

Capco 青山發電有限公司
Castle Peak Power Co. Ltd.

 **港燈**
HK Electric

 **HKLTL**

Hong Kong Offshore LNG Terminal Project

Monthly Environmental Monitoring and Audit (EM&A) Report for May 2021

11 June 2021

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11 June 2021

Hong Kong Offshore LNG Terminal Project

Monthly Environmental Monitoring and Audit (EM&A) Report for May 2021



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青山發電有限公司
Castle Peak Power Co. Ltd.



港燈
HK Electric



**Hong Kong Offshore LNG Terminal
Environmental Certification Sheet**
FEP-01/558/2018/A, FEP-02/558/2018/A and FEP-03/558/2018/A


Reference Document/Plan

Document/ Plan to be Certified/ Verified :	Monthly Environmental Monitoring and Audit (EM&A) Report for May 2021
Date of Report:	11 June 2021
Date prepared by ET:	11 June 2021
Date received by IEC:	11 June 2021

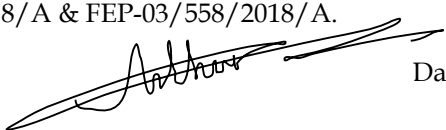
Reference EP Requirement

EP Condition:	Condition No. 5.4 of FEP-01/558/2018/A, FEP-02/558/2018/A & FEP-03/558/2018/A
Content:	<i>Monthly EM&A Report</i>
The Permit Holder shall submit 3 hard copies and 1 electronic copy of Monthly EM&A Reports to the Director, within 2 weeks after the end of the reporting month.	

ET Certification

I hereby certify that the above referenced document/ plan complies with the above referenced condition of FEP-01/558/2018/A, FEP-02/558/2018/A & FEP-03/558/2018/A.	
Mr Raymond Chow, Environmental Team Leader:	 Date: 11 June 2021

IEC Verification

I hereby verify that the above referenced document/ plan complies with the above referenced condition of FEP-01/558/2018/A, FEP-02/558/2018/A & FEP-03/558/2018/A.	
Mr Arthur Lo, Independent Environmental Checker:	 Date: 11 June 2021

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EXECUTIVE SUMMARY

To support the increased use of natural gas in Hong Kong from 2020 onwards, Castle Peak Power Company Limited (CAPCO) and The Hongkong Electric Co., Ltd. (HK Electric) have identified that the development of an offshore liquefied natural gas (LNG) receiving terminal in Hong Kong using Floating Storage and Regasification Unit (FSRU) technology ('the Project') presents a viable additional gas supply option that will provide energy security through access to competitive gas supplies from world markets. The Project will involve the construction and operation of an offshore LNG import facility to be located in the southern waters of Hong Kong, a double berth jetty, and subsea pipelines that connect to the gas receiving stations (GRS) at the Black Point Power Station (BPPS) and the Lamma Power Station (LPS). To demarcate the works between different parties, the following Further Environmental Permits (FEPs) were issued for the Project:

- the double berth jetty at LNG Terminal under the Hong Kong LNG Terminal Limited (HKLTL), joint venture between CAPCO and HK Electric (FEP-01/558/2018/A) – construction commenced on 27 November 2020;
- the subsea gas pipeline for the BPPS and the associated GRS in the BPPS under CAPCO (FEP-03/558/2018/A) – construction commenced on 23 September 2020; and
- the subsea gas pipeline for the LPS and the associated GRS in the LPS under HK Electric (FEP-02/558/2018/A) – construction commenced on 13 December 2020.

This is the Monthly EM&A Report presenting the EM&A works carried out during the period from 1 to 31 May 2021 for the Project in accordance with the Updated EM&A Manual. A summary of monitoring and audit activities conducted in the reporting period is listed below:

Activities	Number of Sessions
For FEP-03/558/2018/A	
Marine Water Quality Monitoring	13
Marine Mammal Exclusion Zone Monitoring	During dredging operation for construction of BPPS Pipeline
Environmental Site Inspection	4

Environmental auditing works, including regular site inspections of construction works conducted by the ET, audit of implementation of Waste Management Plan, and review of the acceptability of operating speeds and marine travel routes of working vessels, checking of compliance with the approval conditions given by the Director of Environmental Protection for the entry of working vessels within marine parks, including the proposed South Lantau Marine Park (SLMP) in pursuant to Condition 3.4 of FEP-03/558/2018/A, were conducted in the reporting period. No non-compliance of environmental statutory requirements was identified.

Breaches of Action and Limit Levels

There were no Project related exceedances of Action and Limit Levels for marine water quality monitoring in the reporting period.

Since there were no construction activities conducted in the reporting period requiring impact monitoring of marine mammal in accordance with the Updated EM&A Manual, there were no breaches of Action and Limit Levels for marine mammal monitoring in the reporting period.

Environmental Complaints, Notification of Summons and Successful Prosecution

There were no environmental complaints, notification of summons and successful prosecutions recorded in the reporting period.

Reporting Changes

There were no reporting changes in the reporting period.

Forecast of Impact Predictions

As informed by the Contractor, construction activities to be undertaken in the next reporting period of June 2021 include the following:

FEP	Land-based Works	Marine-based Works
FEP-01/558/2018/A	<ul style="list-style-type: none">Nil	<ul style="list-style-type: none">Nil
FEP-02/558/2018/A	<ul style="list-style-type: none">Nil	<ul style="list-style-type: none">Post-trenching
FEP-03/558/2018/A	<ul style="list-style-type: none">Satellite Instrument Enclosure Building – Reinforced concrete superstructure and erection of external scaffoldingPipe Rack – Backfilling and reinforced concrete foundation	<ul style="list-style-type: none">Pipelaying worksPre-trenchingSheet pile installation

Potential environmental impacts arising from the above upcoming construction activities in the next reporting period of June 2021 are mainly associated with dust emission from construction activities and stockpiles, waste management, site surface runoff, wastewater discharge, and elevation in suspended solids and disturbance to marine mammals due to marine-based works.

1. INTRODUCTION

1.1 Background

To support the increased use of natural gas in Hong Kong from 2020 onwards, Castle Peak Power Company Limited (CAPCO) and The Hongkong Electric Co., Ltd. (HK Electric) have identified that the development of an offshore liquefied natural gas (LNG) receiving terminal in Hong Kong using Floating Storage and Regasification Unit (FSRU) technology ('the Project') presents a viable additional gas supply option that will provide energy security through access to competitive gas supplies from world markets. The Project will involve the construction and operation of an offshore LNG import facility to be located in the southern waters of Hong Kong, a double berth jetty, and subsea pipelines that connect to the gas receiving stations (GRS) at the Black Point Power Station (BPPS) and the Lamma Power Station (LPS).

The Environmental Impact Assessment (EIA) Report for the Project was submitted to the Environmental Protection Department (EPD) of the HKSAR Government in May 2018. The EIA Report (EIAO Register No. AEIAR-218/2018) was approved by EPD and the associated Environmental Permit (EP) (EP-558/2018) was issued in October 2018.

An application for Further Environmental Permits (FEP) were made on 24 December 2019 to demarcate the works between the different parties. The following FEPs were issued on 17 January 2020 and the EP under EP-558/2018 was surrendered on 5 March 2020.

- the double berth jetty at LNG Terminal under the Hong Kong LNG Terminal Limited (HKLTL), joint venture between CAPCO and HK Electric (FEP-01/558/2018/A) ⁽¹⁾ – construction commenced on 27 November 2020;
- the subsea gas pipeline for the BPPS and the associated GRS in the BPPS under CAPCO (FEP-03/558/2018/A) ⁽²⁾ – construction commenced on 23 September 2020; and
- the subsea gas pipeline for the LPS and the associated GRS in the LPS under HK Electric (FEP-02/558/2018/A) ⁽³⁾ – construction commenced on 13 December 2020.

The location of these components is shown in **Figures 1.1, 1.2** and **1.3**.

1.2 Scope of the EM&A Report

This is the Monthly EM&A Report for the Project which summarises the key findings of the EM&A programme during the reporting period from 1 to 31 May 2021 for the construction works for the Project in accordance with the Updated EM&A Manual and the requirements of the Further Environmental Permits (FEP-01/558/2018/A, FEP-02/558/2018/A & FEP-03/558/2018/A).

1.3 Organisation Structure

The organisation structure of the Project is shown in **Annex A**. The key personnel and contact details are summarised in **Table 1.1** below.

-
- (1) Application for variation of an environmental permit for FEP-01/558/2018 was undertaken and the latest FEP (FEP-01/558/2018/A) was issued on 6 November 2020.
 - (2) Application for variation of an environmental permit for FEP-03/558/2018 was undertaken and the latest FEP (FEP-03/558/2018/A) was issued on 22 January 2021.
 - (3) Application for variation of an environmental permit for FEP-02/558/2018 was undertaken and the latest FEP (FEP-02/558/2018/A) was issued on 22 December 2020.

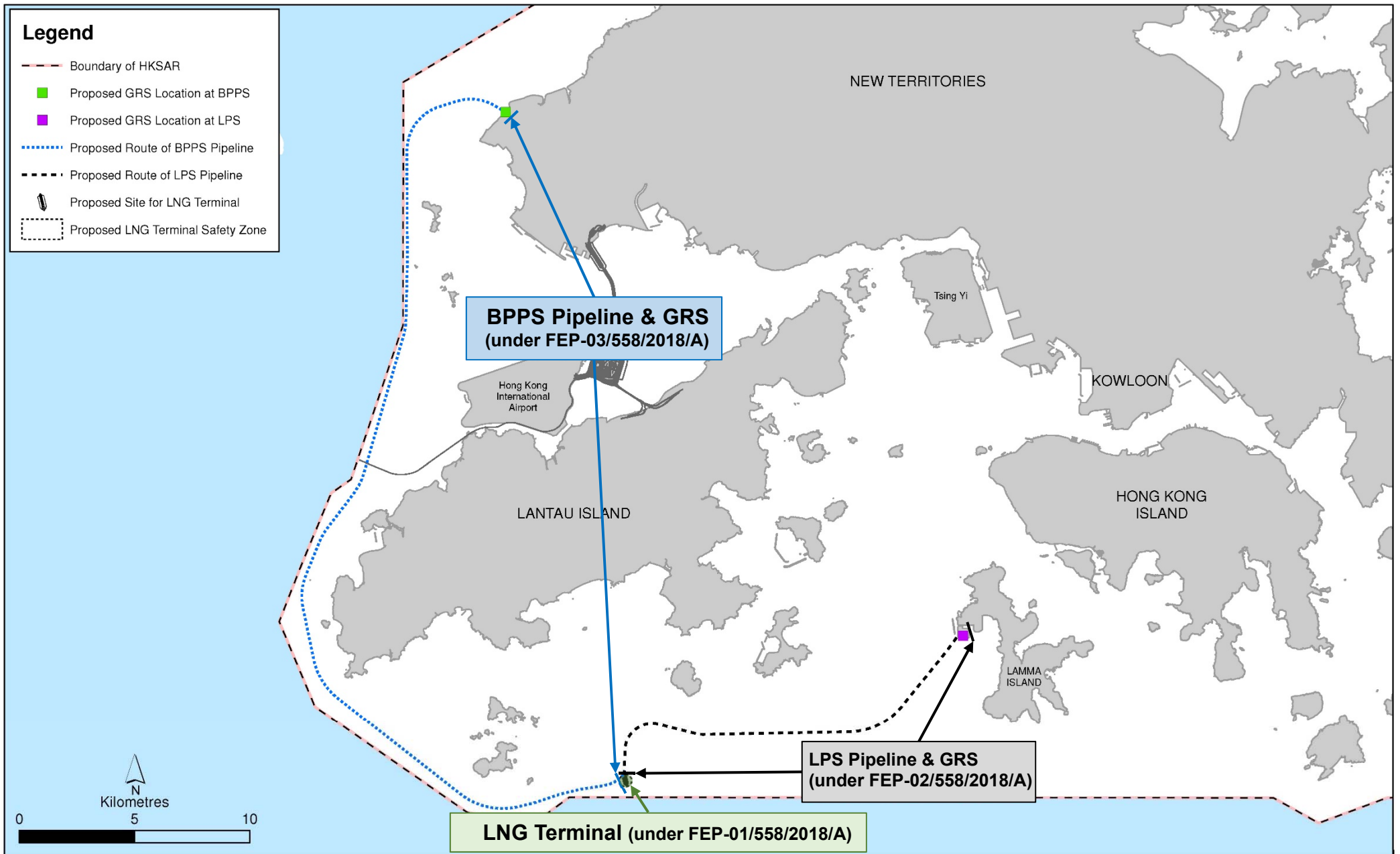
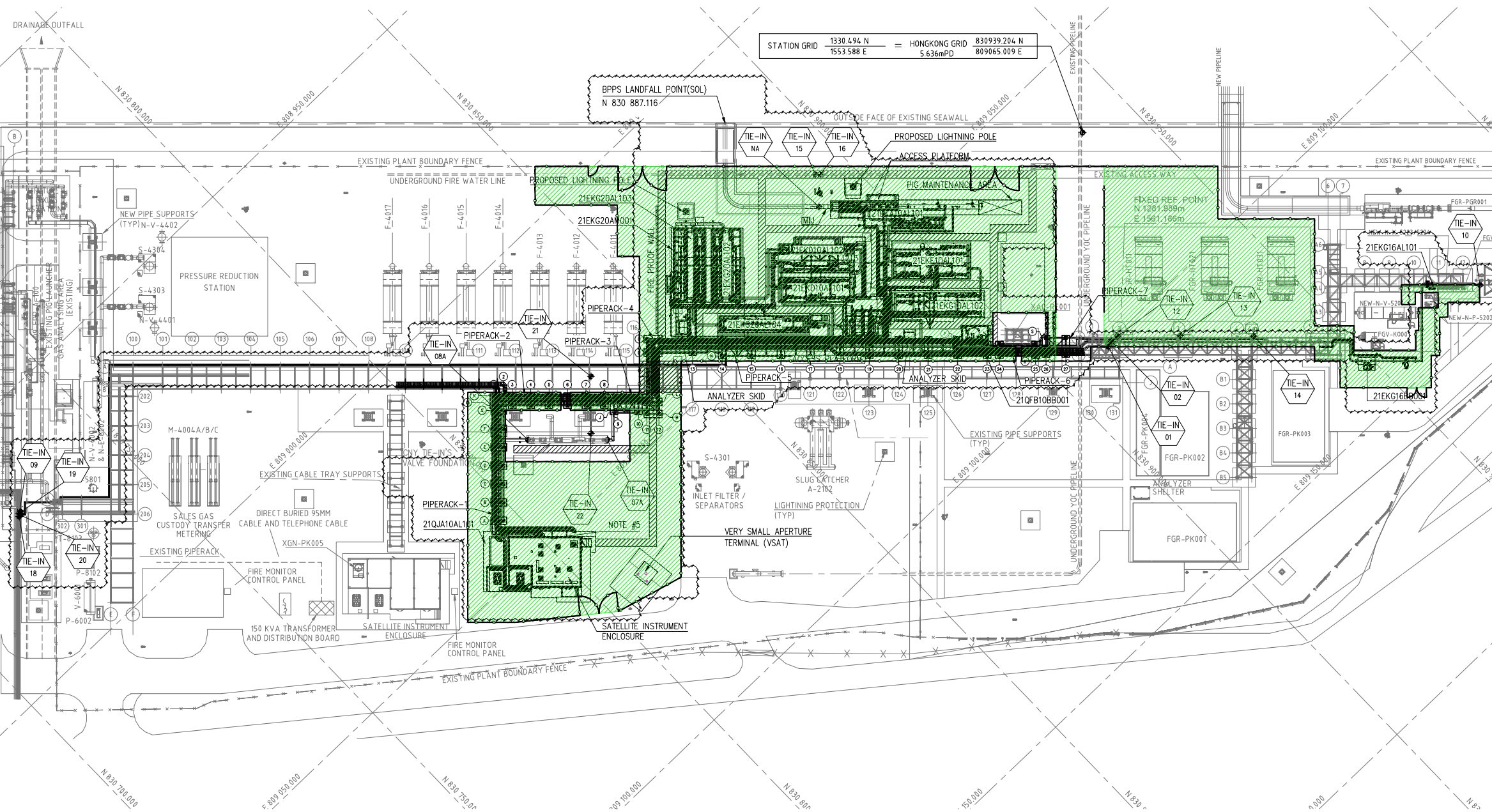
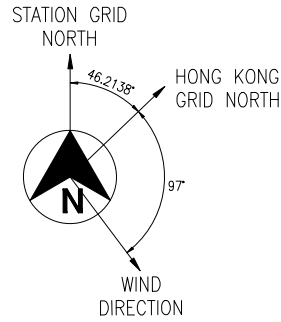
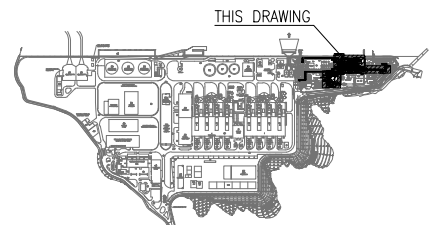


Figure 1.1

Indicative Location of Key Project Components



KEY PLAN



GENERAL NOTES

1. ALL DIMENSIONS ARE IN mm, ELEVATIONS & COORDINATES ARE IN m.
2. NOMINAL GRADE (PIPING DATUM) 0.000m = NOMINAL GRADE (HONG KONG DATUM) 5.700m.
3. RELATIONSHIP OF HONG KONG GRID TO STATION GRID.
H.K. GRID 808 950.493 E = STATION GRID 0.000 E
828 896.966 N = STATION GRID 0.000 N
4. PIG RECEIVER DESIGNED FOR INTELLIGENT PIGGING.
5. EXISTING HOSE REEL CABINET AT NEW SIE BUILDING SHALL BE RELOCATED.

LEGEND

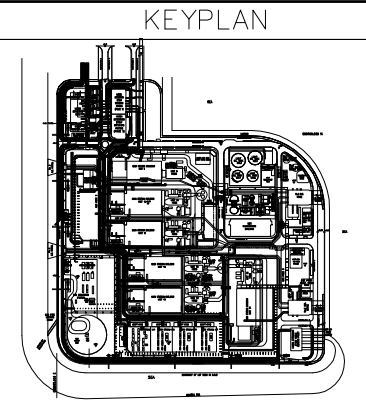
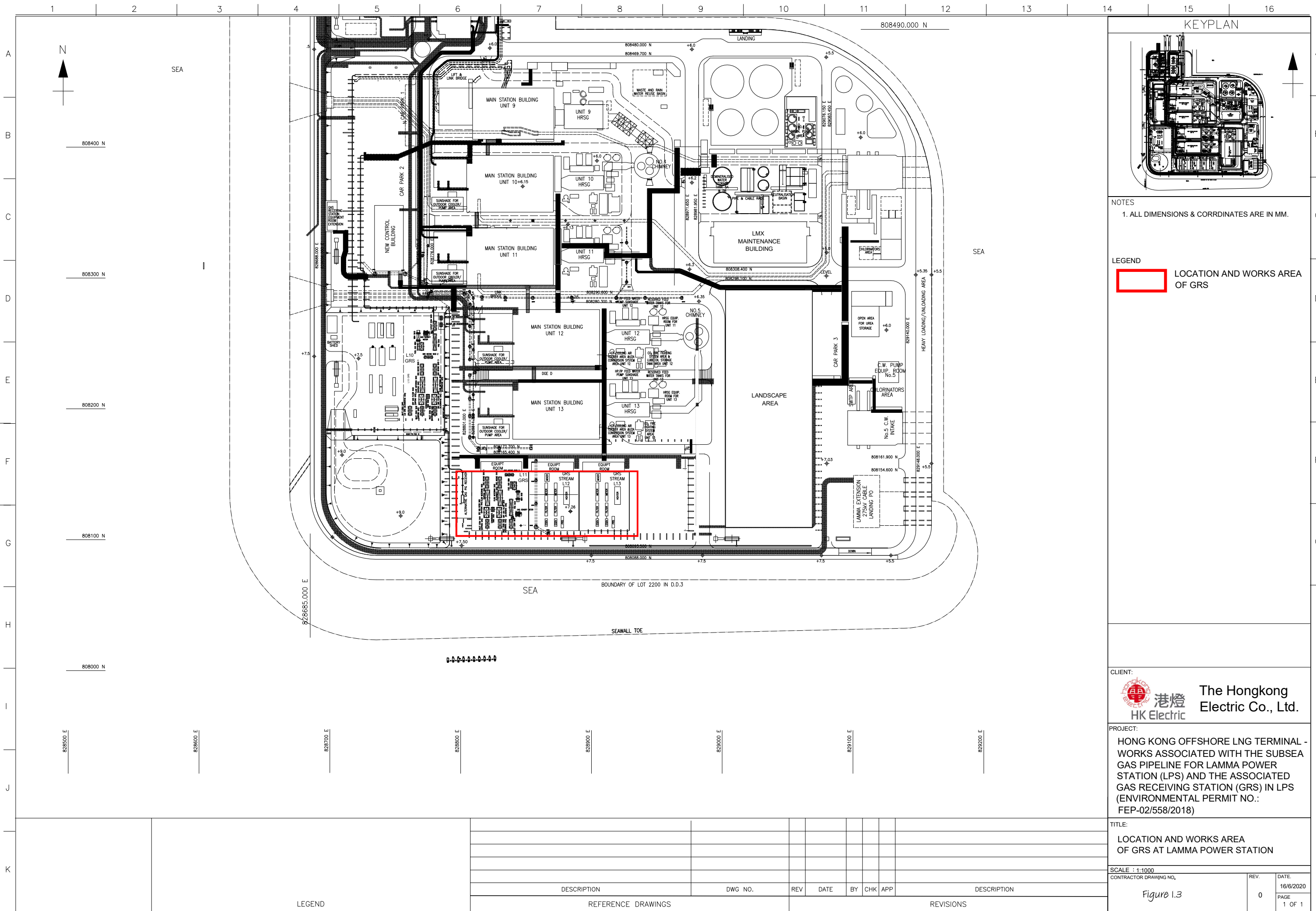
- ESCAPE /ACCESS CLEAR WIDTH OF NOT LESS THAN 1.525m AND CLEAR HEIGHT OF 2.3m.
- NEW BPPS GRS SCOPE OF WORK
- SITE BOUNDARY AT THE BPPS GRS

HKOLNG-COEEC-21EKG-MPD010-9101 HKOLNG GRS - EQUIPMENT LIST
 DWG. NO. DRAWING TITLE

REFERENCE DOCUMENTS

REVISION	No.	DATE	DESCRIPTION	BY	CHK.	APP'D	CLP
C	03JUN2020	ISSUED FOR REVIEW		AKR	ASD	MF	
B	17APR2020	INTERNALLY APPROVED		AKR	ASD	MF	
A	21FEB2020	DISCIPLINE INTERNAL CHECK		AKR	ASD	MF	

CLIENT	Capco 香港中華煤氣有限公司 Cable Peak Power Co. Ltd.	Offshore Oil Engineering Co., Ltd.	JOB No. 20ZB-DD02
SIGNATURE	DATE	PROJECT: HONG KONG OFFSHORE LNG TERMINAL PROJECT PACKAGE B	CERTIF. No. A112002816
DRAWN	SGB	20AUG2020	SCALE (A3) 1 : 1000
DESIGNED	AKR	20AUG2020	Figure 1.2
CHECKED	ASD	20AUG2020	
REVIEWED	TWC	20AUG2020	
EXAMINED	TWC	20AUG2020	
APPROVED	MF	20AUG2020	DWG No. HKOLNG-COEEC-21EKG-MLDO20-9112 REV. C



NOTES
1. ALL DIMENSIONS & CORRINATES ARE IN MM.

LEGEND
 LOCATION AND WORKS AREA OF GRS

CLIENT:
 The Hongkong Electric Co., Ltd.

PROJECT:
 HONG KONG OFFSHORE LNG TERMINAL - WORKS ASSOCIATED WITH THE SUBSEA GAS PIPELINE FOR LAMMA POWER STATION (LPS) AND THE ASSOCIATED GAS RECEIVING STATION (GRS) IN LPS (ENVIRONMENTAL PERMIT NO.: FEP-02/558/2018)

TITLE:
 LOCATION AND WORKS AREA OF GRS AT LAMMA POWER STATION

SCALE : 1:1000
 CONTRACTOR DRAWING NO. REV. DATE
0 16/6/2020
 Figure 1.3 PAGE 1 OF 1

DESCRIPTION	DWG NO.	REV	DATE	BY	CHK	APP	DESCRIPTION
REFERENCE DRAWINGS							
REVISIONS							

LEGEND

Table 1.1 Contact Information of Key Personnel

Party	Position	Name	Telephone
CAPCO / HKLTL (For FEP-01/558/2018/A and FEP-03/558/2018/A)	Senior Environmental Manager	Dr Helen Chiu	2596 4116
HK Electric / HKLTL (For FEP-01/558/2018/A and FEP-02/558/2018/A)	Head of Mechanical Engineering, Projects Division	Norman Chan	3143 3819
Environmental Team (ET) (ERM-Hong Kong, Limited)	ET Leader	Raymond Chow	2271 3114
Independent Environmental Checker (IEC) (Mott MacDonald Hong Kong Limited)	IEC	Arthur Lo	2828 5757
Contractor (CNOOC Offshore Oil Engineering Co. Ltd.)	Environmental Manager	H Y Tang	6111 5789
	Environmental Officer	Kelvin Cheung	9060 1020

1.4 Summary of Construction Activities

The programme of the construction is shown in **Annex B**.

As informed by the Contractor, details of the major construction activities undertaken in the reporting period are listed in **Table 1.2** below:

Table 1.2 Major Construction Activities Undertaken in the Reporting Period

FEP	Land-based Works	Marine-based Works
FEP-01/558/2018/A	<ul style="list-style-type: none"> ▪ Nil 	<ul style="list-style-type: none"> ▪ Nil
FEP-02/558/2018/A	<ul style="list-style-type: none"> ▪ Nil 	<ul style="list-style-type: none"> ▪ Intermediate hydrotesting for pipeline
FEP-03/558/2018/A	<ul style="list-style-type: none"> ▪ Excavation works ▪ Drainage works ▪ Seawall construction 	<ul style="list-style-type: none"> ▪ Pipelaying works ▪ Pre-trenching

The environmental mitigation implementation schedule (EMIS) is presented in **Annex C**.

1.5 Summary of EM&A Programme Requirements

The status of EM&A Programme for all environmental aspects required under the Updated EM&A Manual are presented in **Table 1.3**. As no percussive piling works were undertaken in the reporting period, no marine mammal monitoring, including vessel-based line transect surveys and passive acoustic monitoring was required to be monitored in accordance with the Updated EM&A Manual. The requirements of relevant environmental monitoring, including monitoring parameters, Action and Limit Levels, Event and Action Plan(s), environmental mitigation measures, etc. are presented in **Section 2**.

Table 1.3 Summary of Status for the EM&A Programme under the Updated EM&A Manual

Aspects	Relevant FEP(s)	Status
Water Quality		
Baseline Monitoring	FEP-01/558/2018/A FEP-02/558/2018/A FEP-03/558/2018/A	<ul style="list-style-type: none"> Completed
Efficiency of Silt Curtain System	FEP-02/558/2018/A FEP-03/558/2018/A	<ul style="list-style-type: none"> Completed for cage-type silt curtain for dredging operation (under FEP-02/558/2018/A) To be implemented tentatively in May/June 2021 for cage-type silt curtain for dredging operation (under FEP-03/558/2018/A) To be implemented upon early stage of construction works for jetting operation for cage-type and floating silt curtains (under FEP-02/558/2018/A and FEP-03/558/2018/A)
Construction Phase Monitoring	FEP-02/558/2018/A FEP-03/558/2018/A	<ul style="list-style-type: none"> On-going for dredging / jetting operations for FEP-03/558/2018/A To be implemented when construction works for dredging / jetting operations for FEP-02/558/2018/A are undertaken
Post-Construction Monitoring	FEP-02/558/2018/A FEP-03/558/2018/A	<ul style="list-style-type: none"> To be implemented upon completion of construction works for the Project
Monitoring for Hydrotesting for the Subsea Gas Pipelines	FEP-02/558/2018/A FEP-03/558/2018/A	<ul style="list-style-type: none"> To be implemented during hydrotesting for the subsea gas pipelines
First-year of LNG Terminal Operation	FEP-01/558/2018/A	<ul style="list-style-type: none"> To be implemented during LNG Terminal operation
Maintenance Dredging	FEP-01/558/2018/A	<ul style="list-style-type: none"> To be implemented during maintenance dredging
Waste Management		
Audit of Waste Management Practice	FEP-01/558/2018/A FEP-02/558/2018/A FEP-03/558/2018/A	<ul style="list-style-type: none"> On-going
Ecology		
Baseline Monitoring (Vessel-based Line Transect Survey and Passive Acoustic Monitoring)	FEP-01/558/2018/A	<ul style="list-style-type: none"> Completed
Construction Phase Monitoring (Vessel-based Line Transect Survey and Passive Acoustic Monitoring)	FEP-01/558/2018/A	<ul style="list-style-type: none"> To be implemented when percussive piling works for construction of Jetty are undertaken
Post-Construction Monitoring (Vessel-based Line Transect Survey and Passive Acoustic Monitoring)	FEP-01/558/2018/A	<ul style="list-style-type: none"> To be implemented upon completion of construction works for the Project
Marine Mammal Exclusion Zone Monitoring	FEP-01/558/2018/A FEP-02/558/2018/A FEP-03/558/2018/A	<ul style="list-style-type: none"> On-going for marine dredging / jetting operations for FEP-03/558/2018/A (marine mammal exclusion zone with 250 m radius) To be implemented when percussive piling works for construction of Jetty (under FEP-01/558/2018/A) or marine dredging / jetting

Aspects	Relevant FEP(s)	Status
		operations (under FEP-02/558/2018/A) are undertaken
Environmental Site Inspection		
Regular Site Inspection	FEP-01/558/2018/A FEP-02/558/2018/A FEP-03/558/2018/A	<ul style="list-style-type: none"> ■ On-going
Records of Operating Speeds and Marine Travel Routes for Working Vessels	FEP-01/558/2018/A FEP-02/558/2018/A FEP-03/558/2018/A	<ul style="list-style-type: none"> ■ On-going for FEP-03/558/2018/A ■ To be implemented when marine-based works are undertaken for FEP-01/558/2018/A and FEP-02/558/2018/A
Environmental Log Book	FEP-01/558/2018/A FEP-02/558/2018/A FEP-03/558/2018/A	<ul style="list-style-type: none"> ■ On-going

1.6 Status of Other Statutory Environmental Requirements

The environmental licenses and permits, including further environmental permits, registration as chemical waste producer, construction noise permits, wastewater discharge license, marine dumping permits, etc., which were valid in the reporting period are presented in **Annex D**. No non-compliance with environmental statutory requirements was identified.

2. EM&A RESULTS

The EM&A programme for the Project required environmental monitoring for marine water quality and marine mammals as well as environmental site inspections for air quality, construction noise, water quality, waste management, marine ecology, landscape and visual, and hazard to life impacts. As presented in *Section 1.5*, environmental site inspections, audit on waste management practice, marine water quality monitoring and marine mammal exclusion zone monitoring with 250 m radius were conducted, and the findings are presented below.

2.1 Environmental Site Inspection

Regular environmental site inspections were carried out with the Contractor and Project Proponents to confirm the implementation of appropriate environmental protection and pollution control mitigation measures for air quality, construction noise, water quality, waste management, marine ecology, landscape and visual, and hazard to life impacts under the Project. In the reporting period, four (4) environmental site inspections were carried out on 5, 12, 21 and 26 May 2021. The Independent Environmental Checker (IEC) attended the environmental site inspections as the IEC audits on 5 and 12 May 2021 during the reporting period. The key observations from site inspections and Contractor's follow-up actions are summarised in **Table 2.1**. The environmental mitigation implementation schedule (EMIS) is presented in **Annex C**.

Table 2.1 Key Observations from Site Inspections and Contractor's Follow-up Actions

Item	Description	Contractor's Follow-up Action(s) Taken
FEP-03/558/2018/A		
1	The excavated sediment left behind on the buoyance frame of the cage-type silt curtain and at the edge of the hopper barge at Urmston Road was observed.	The excavated sediment left on the buoyance frame of cage-type silt curtain and/or at the edge of the hopper barge was removed.
2	Damage to the cage-type silt curtain at Urmston Road was observed (no dredging operation was undertaken during site inspection).	The cage-type silt curtain was repaired.
3	The gate of chemical waste container at BPPS GRS being locked could be opened manually.	The chemical waste container was secured/locked with an appropriate door/gate.
4	Fugitive dust was produced where dusty works took place at BPPS GRS (e.g. movement of powered mechanical equipment on dry and dusty road).	Water spraying was provided to the dusty works to prevent fugitive dust from being produced.
5	Stockpile of dusty materials at BPPS GRS was not covered.	The stockpile of dusty materials was covered with impervious sheet.
6	The excavated sediment left behind at the edge of the hopper barge at south of Soko Islands was observed.	The excavated sediment left at the edge of the hopper barge was removed.
7	The excavated sediment left behind at the edge of the hopper barge at Urmston Road was observed (no dredging operation was undertaken during site inspection).	The excavated sediment left at the edge of the hopper barge was removed.

2.2 Waste Management Status

Waste management audits were performed with reference to the Waste Management Checklists for the corresponding Waste Management Plans detailed in **Annex E** during the regular environmental site inspections carried out in the reporting period. No non-compliance for Contractor's waste management practices was identified during the audits.

The quantities of different types of waste generated and dredged marine sediment for the three FEPs are summarised in **Tables 2.2, 2.3 and 2.4** with reference to the waste flow tables prepared by the Contractor. General refuse, marine sediments and inert C&D materials (public fill) were generated under FEP-03/558/2018/A in the reporting period. Detailed waste flow tables are presented in **Annex F**.

Table 2.2 Quantities of Waste Generated for FEP-01/558/2018/A

Inert C&D Materials Generated (in '000kg)						
Month/Year	Total Quantity Generated	Hard Rock and Large Broken Concrete	Reused in the Contract	Reused in other Projects	Disposed as Public Fill	Imported Fill
May 2021	0	0	0	0	0	0

C&D Wastes Generated						
Month/Year	Metals (in '000kg ³)	Paper / Cardboard Packaging (in '000kg ³)	Plastics (in '000kg ³)	Chemical Waste		Other (e.g. general refuse) (in '000kg)
				(in '000kg ³)	(in '000L)	
May 2021	0	0	0	0	0	0

Table 2.3 Quantities of Waste Generated and Dredged Marine Sediment for FEP-02/558/2018/A

Inert C&D Materials Generated (in '000kg)						
Month/Year	Total Quantity Generated	Hard Rock and Large Broken Concrete	Reused in the Contract	Reused in other Projects	Disposed as Public Fill	Imported Fill
May 2021	0	0	0	0	0	0

C&D Wastes Generated						
Month/Year	Metals (in '000kg ³)	Paper / Cardboard Packaging (in '000kg ³)	Plastics (in '000kg ³)	Chemical Waste		Other (e.g. general refuse) (in '000kg)
				(in '000kg ³)	(in '000L)	
May 2021	0	0	0	0	0	0

Marine Sediment Generated (in '000m ³)						
--	--	--	--	--	--	--

Month/Year	Total Quantity of Type L Generated	Total Quantity of Type M Generated	Reused in the Contract	Reused in other Projects
May 2021	0	0	0	0

Table 2.4 Quantities of Waste Generated and Dredged Marine Sediment for FEP-03/558/2018/A

Inert C&D Materials Generated (in '000kg)						
Month/Year	Total Quantity Generated	Hard Rock and Large Broken Concrete	Reused in the Contract	Reused in other Projects	Disposed as Public Fill	Imported Fill
May 2021	3077.620	0	0	0	3077.620	0

C&D Wastes Generated						
Month/Year	Metals (in '000kg ³)	Paper / Cardboard Packaging (in '000kg ³)	Plastics (in '000kg ³)	Chemical Waste		Other (e.g. general refuse) (in '000kg)
				(in '000kg ³)	(in '000L)	
May 2021	0	0	0	0	0	52.280

Marine Sediment Generated (in '000m ³)				
Month/Year	Total Quantity of Type L Generated	Total Quantity of Type M Generated	Reused in the Contract	Reused in other Projects
May 2021	79.672	23.169	0	1.602

2.3 Marine Water Quality Monitoring

2.3.1 Monitoring Requirements

In accordance with the Updated EM&A Manual, marine water quality monitoring shall be undertaken at the monitoring stations as shown in **Figure 2.1** and **Table 2.5** three times a week at both mid-ebb and mid-flood tides during periods when there are dredging / jetting operations during construction phase of BPPS Pipeline or LPS Pipeline. The interval between two sets of monitoring would not be less than 36 hours. Two replicates of *in-situ* measurements and samples were collected at each monitored water depth of each monitoring stations. Levels of dissolved oxygen (DO), pH value, salinity, temperature and turbidity were measured *in-situ* whereas the level of suspended solids (SS) were determined by a HOKLAS accredited laboratory. The detailed methodology is presented in the Updated EM&A Manual.

Table 2.5 Location of Marine Water Quality Monitoring Stations

Station	Easting	Northing	Description
Group 1 – During construction at the pipeline shore approach at LPS (KP17.4 - 18.2), West Lamma Channel (KP14.5 - 17.4)			
IM1	829453	806896	Impact Station for Coastline of South Lamma
IM2	828235	810347	Impact Station for Coastline of North Lamma
E1	827317	811510	Control Station for Ebb Tide

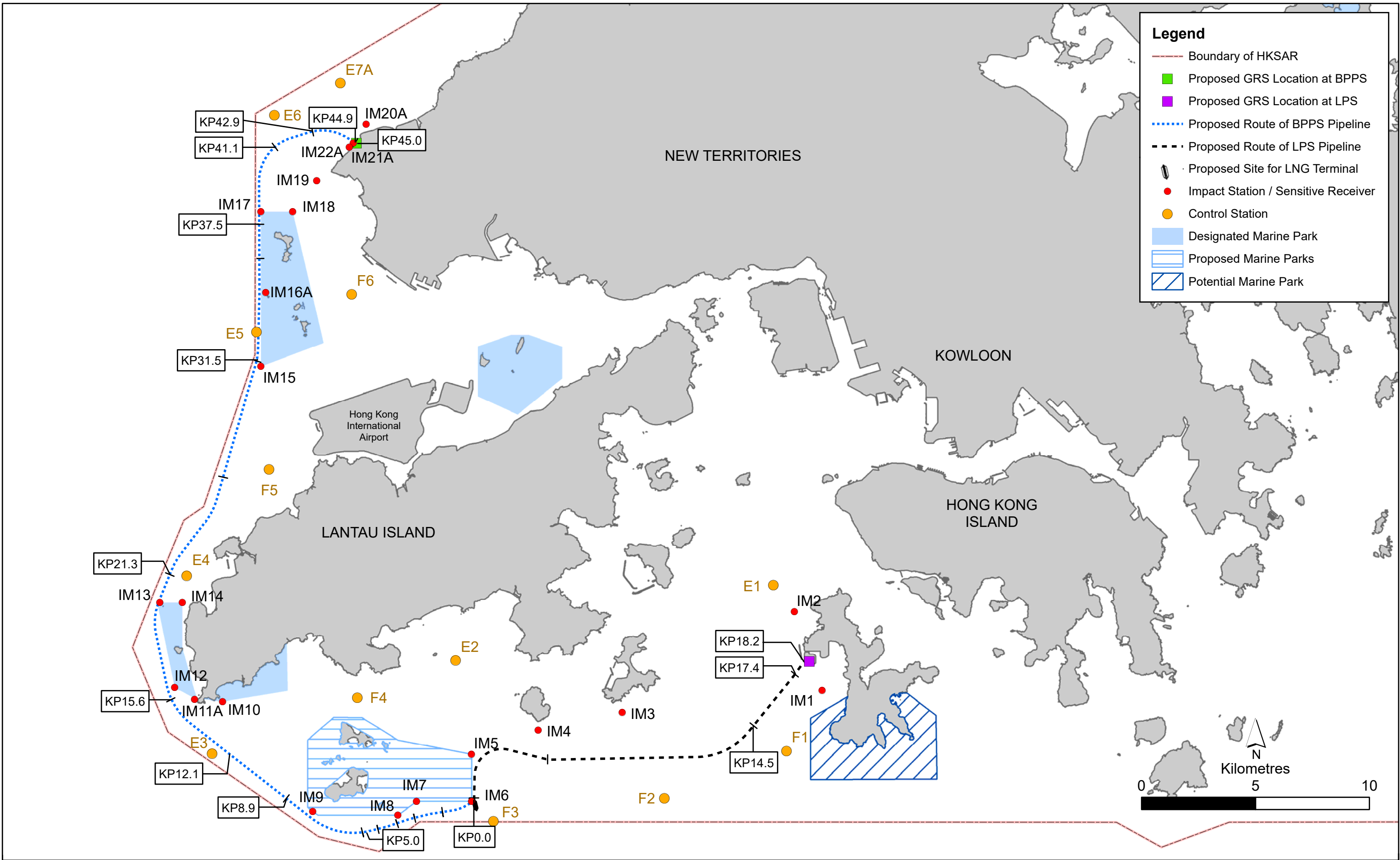


Figure 2.1

Marine Water Quality Monitoring Location

Station	Easting	Northing	Description
F1	827892	804243	Control Station for Flood Tide
Group 2 – During construction at the Double Berth Jetty to West Lamma Channel (KP0.0 - 14.5)			
IM3	820683	805931	Impact Station for Coastline of South Cheung Chau
IM4	816997	805153	Impact Station for Coastline of South Shek Kwu Chau
IM5	814068	804100	Boundary of Proposed South Lantau Marine Park (MP)
IM6	814073	802029	Boundary of Proposed South Lantau MP
E2	813367	808213	Control Station for Ebb Tide
F2	822532	802161	Control Station for Flood Tide
F3	815032	801161	Control Station for Flood Tide
Group 3 – During construction at the Jetty Approach (KP0.0 - 5.0), South of Soko Islands (KP5.0 - 8.9), Southwest of Soko Islands (KP8.9 - 12.1)			
IM6	814073	802029	Boundary of Proposed South Lantau MP
IM7	811652	802029	Boundary of Proposed South Lantau MP
IM8	810833	801430	Boundary of Proposed South Lantau MP
IM9	807101	801595	Boundary of Proposed South Lantau MP
E3	802686	804123	Control Station for Ebb Tide
F3	815032	801161	Control Station for Flood Tide
Group 4 – During construction at the Adamasta Channel (KP12.1 - 15.6), Southwest Lantau (KP15.6 - 21.3)			
IM10	803145	806407	Boundary of Southwest Lantau MP
IM11A	801914	806510	Boundary of Southwest Lantau MP
IM12	801041	807024	Boundary of Southwest Lantau MP
IM13	800386	810750	Boundary of Southwest Lantau MP
IM14	801376	810750	Boundary of Southwest Lantau MP
E4	801571	811923	Control Station for Ebb Tide
F4	809058	806567	Control Station for Flood Tide
Group 5 – During construction at the West of Tai O to West of HKIA (KP21.3 - 31.5)			
IM15	804820	821110	Boundary of Sha Chau and Lung Kwu Chau MP
E5	804634	822606	Control Station for Ebb Tide
F5	805185	816591	Control Station for Flood Tide
Group 6 – During construction at the West of HKIA to Lung Kwu Chau (KP31.5 - 37.5)			
IM15	804820	821110	Boundary of Sha Chau and Lung Kwu Chau MP
IM17	804865	827855	Boundary of Sha Chau and Lung Kwu Chau MP
IM16A	805039	824343	Coral Colonies at Pak Chau
E6	805418	832113	Control Station for Ebb Tide
F5	805185	816591	Control Station for Flood Tide
Group 7 – During construction at the Lung Kwu Chau to Urmston Anchorage (37.5 - 41.1), Urmston Road (KP41.1 - 42.9)			
IM17	804865	827855	Boundary of Sha Chau and Lung Kwu Chau MP
IM18	806220	827890	Boundary of Sha Chau and Lung Kwu Chau MP
IM19	807274	829250	Impact Station for Coastline of Lung Kwu Tan
E6	805418	832113	Control Station for Ebb Tide
F6	808812	824266	Control Station for Flood Tide
E5	804634	822606	Control Station for Flood Tide
Group 8 – During construction at the West of BPPS (KP42.9 - 44.9), Pipeline shore approach at BPPS (KP44.9 - 45.0)			
IM19	807274	829250	Impact Station for Coastline of Lung Kwu Tan
IM20A	809445	831728	Impact Station for Coastline of Deep Bay
IM21A	808879	830900	Coral Colony at Artificial Seawall at BPPS
IM22A	808703	830717	Coral Colony at Artificial Seawall at BPPS
E7A	808313	833524	Control Station for Ebb Tide
F6	808812	824266	Control Station for Flood Tide

Station	Easting	Northing	Description
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Note: Alternative monitoring stations (E7A, IM11A, IM16A, IM20A, IM21A & IM22A) were proposed by the ET in consultation with the IEC and approved by EPD in accordance with the provision in Section 5.1 and Section 5.2.5 of the Updated EM&A Manual.

2.3.2 Action and Limit Levels for Marine Water Quality Monitoring

The Action and Limit Levels for marine water quality monitoring have been established based on the baseline marine water quality monitoring data in accordance with the Updated EM&A Manual. Action and Limit Levels of key assessment parameters for construction phase marine water quality monitoring including DO, turbidity and SS are summarised in **Table 2.6**.

Table 2.6 Action and Limit Levels for Marine Water Quality Monitoring

Parameter	Action Level	Limit Level
Group 1 – During construction at the pipeline shore approach at LPS (KP17.4 - 18.2), West Lamma Channel (KP14.5 - 17.4)		
DO in mg L ⁻¹ ^a	<u>Surface and Middle</u> 4.2 mg L ⁻¹	<u>Surface and Middle</u> 2.9 mg L ⁻¹
	<u>Bottom</u> 2.4 mg L ⁻¹	<u>Bottom</u> 1.6 mg L ⁻¹
Turbidity in NTU (Depth-averaged ^b) ^c	14.4 NTU, and 120% of the relevant control station's turbidity at the same tide of the same day	19.9 NTU, and 130% of the relevant control station's turbidity at the same tide of the same day
SS in mg L ⁻¹ (Depth-averaged ^b) ^c	20.8 mg L ⁻¹ , and 120% of the relevant control station's SS at the same tide of the same day	29.6 mg L ⁻¹ , and 130% of the relevant control station's SS at the same tide of the same day
Group 2 – During construction at the Double Berth Jetty to West Lamma Channel (KP0.0 - 14.5)		
DO in mg L ⁻¹ ^a	<u>Surface and Middle</u> 3.4 mg L ⁻¹	<u>Surface and Middle</u> 2.4 mg L ⁻¹
	<u>Bottom</u> 1.8 mg L ⁻¹	<u>Bottom</u> 1.4 mg L ⁻¹
Turbidity in NTU (Depth-averaged ^b) ^c	17.1 NTU, and 120% of the relevant control station's turbidity at the same tide of the same day	26.8 NTU, and 130% of the relevant control station's turbidity at the same tide of the same day
SS in mg L ⁻¹ (Depth-averaged ^b) ^c	25.7 mg L ⁻¹ , and 120% of the relevant control station's SS at the same tide of the same day	37.1 mg L ⁻¹ , and 130% of the relevant control station's SS at the same tide of the same day
Group 3 – During construction at the Jetty Approach (KP0.0 - 5.0), South of Soko Islands (KP5.0 - 8.9), Southwest of Soko Islands (KP8.9 - 12.1)		
DO in mg L ⁻¹ ^a	<u>Surface and Middle</u> 4.1 mg L ⁻¹	<u>Surface and Middle</u> 3.0 mg L ⁻¹
	<u>Bottom</u> 2.7 mg L ⁻¹	<u>Bottom</u> 2.0 mg L ⁻¹
Turbidity in NTU (Depth-averaged ^b) ^c	17.0 NTU, and 120% of the relevant control station's turbidity at the same tide of the same day	30.9 NTU, and 130% of the relevant control station's turbidity at the same tide of the same day
SS in mg L ⁻¹ (Depth-averaged ^b) ^c	22.3 mg L ⁻¹ , and 120% of the relevant control station's SS at the same tide of the same day	36.9 mg L ⁻¹ , and 130% of the relevant control station's SS at the same tide of the same day
Group 4 – During construction at the Adamasta Channel (KP12.1 - 15.6), Southwest Lantau (KP15.6 - 21.3)		

Parameter	Action Level	Limit Level
DO in mg L ^{-1 a}	<u>Surface and Middle</u> 3.4 mg L ⁻¹	<u>Surface and Middle</u> 2.5 mg L ⁻¹
	<u>Bottom</u> 2.8 mg L ⁻¹	<u>Bottom</u> 2.0 mg L ⁻¹
Turbidity in NTU (Depth-averaged ^{b) c}	63.1 NTU, and 120% of the relevant control station's turbidity at the same tide of the same day	165.7 NTU, and 130% of the relevant control station's turbidity at the same tide of the same day
SS in mg L ⁻¹ (Depth-averaged ^{b) c}	75.4 mg L ⁻¹ , and 120% of the relevant control station's SS at the same tide of the same day	121.8 mg L ⁻¹ , and 130% of the relevant control station's SS at the same tide of the same day
Group 5 – During construction at the West of Tai O to West of HKIA (KP21.3 - 31.5)		
DO in mg L ^{-1 a}	<u>Surface and Middle</u> 4.6 mg L ⁻¹	<u>Surface and Middle</u> 4.0 mg L ⁻¹
	<u>Bottom</u> 4.0 mg L ⁻¹	<u>Bottom</u> 2.0 mg L ⁻¹
Turbidity in NTU (Depth-averaged ^{b) c}	31.9 NTU, and 120% of the relevant control station's turbidity at the same tide of the same day	46.6 NTU, and 130% of the relevant control station's turbidity at the same tide of the same day
SS in mg L ⁻¹ (Depth-averaged ^{b) c}	64.9 mg L ⁻¹ , and 120% of the relevant control station's SS at the same tide of the same day	72.5 mg L ⁻¹ , and 130% of the relevant control station's SS at the same tide of the same day
Group 6 – During construction at the West of HKIA to Lung Kwu Chau (KP31.5 - 37.5)		
DO in mg L ^{-1 a}	<u>Surface and Middle</u> 4.4 mg L ⁻¹	<u>Surface and Middle</u> 3.9 mg L ⁻¹
	<u>Bottom</u> 3.9 mg L ⁻¹	<u>Bottom</u> 2.0 mg L ⁻¹
Turbidity in NTU (Depth-averaged ^{b) c}	30.7 NTU, and 120% of the relevant control station's turbidity at the same tide of the same day	47.0 NTU, and 130% of the relevant control station's turbidity at the same tide of the same day
SS in mg L ⁻¹ (Depth-averaged ^{b) c}	49.2 mg L ⁻¹ , and 120% of the relevant control station's SS at the same tide of the same day	74.0 mg L ⁻¹ , and 130% of the relevant control station's SS at the same tide of the same day
Group 7 – During construction at the Lung Kwu Chau to Urmston Anchorage (37.5 - 41.1), Urmston Road (KP41.1 - 42.9)		
DO in mg L ^{-1 a}	<u>Surface and Middle</u> 3.8 mg L ⁻¹	<u>Surface and Middle</u> 3.4 mg L ⁻¹
	<u>Bottom</u> 3.1 mg L ⁻¹	<u>Bottom</u> 2.0 mg L ⁻¹
Turbidity in NTU (Depth-averaged ^{b) c}	34.5 NTU, and 120% of the relevant control station's turbidity at the same tide of the same day	79.2 NTU, and 130% of the relevant control station's turbidity at the same tide of the same day
SS in mg L ⁻¹ (Depth-averaged ^{b) c}	37.8 mg L ⁻¹ , and 120% of the relevant control station's SS at the same tide of the same day	98.2 mg L ⁻¹ , and 130% of the relevant control station's SS at the same tide of the same day
Group 8 – During construction at the West of BPPS (KP42.9 - 44.9), Pipeline shore approach at BPPS (KP44.9 - 45.0)		
DO in mg L ^{-1 a}	<u>Surface and Middle</u> 4.3 mg L ⁻¹	<u>Surface and Middle</u> 3.4 mg L ⁻¹
	<u>Bottom</u> 3.6 mg L ⁻¹	<u>Bottom</u> 2.0 mg L ⁻¹
Turbidity in NTU (Depth-averaged ^{b) c}	34.3 NTU, and 120% of the relevant control station's turbidity at the same tide of the same day	58.5 NTU, and 130% of the relevant control station's turbidity at the same tide of the same day

Parameter	Action Level	Limit Level
SS in mg L ⁻¹ (Depth-averaged) ^b ^c	42.4 mg L ⁻¹ , and 120% of the relevant control station's SS at the same tide of the same day	78.2 mg L ⁻¹ , and 130% of the relevant control station's SS at the same tide of the same day

Notes:

- For DO, non-compliance of the water quality limits occurs when monitoring result is lower than the limits.
- "Depth-averaged" is calculated by taking the arithmetic means of reading of all three depths.
- For Turbidity and SS, non-compliance of the water quality limits occurs when monitoring result is higher than the limits.

The Event and Action Plan for marine water quality monitoring is provided in **Annex I**.

2.3.3 Monitoring Schedule for the Reporting Period

The schedule for marine water quality monitoring for the reporting period is provided in **Annex K**.

2.3.4 Monitoring Results

Construction phase marine water quality monitoring was conducted in 13 monitoring days as presented in **Table 2.7** for construction of BPPS Pipeline within the works area(s) for the associated marine-based activities in the reporting period.

Table 2.7 Details of the Marine Water Quality Monitoring

No.	Date	Active Works Activities	Monitoring Locations
1	3, 5, 7, 10, 12, 14, 17, 19, 21, 24, 26 and 31 May 2021 ^(Note 1)	Marine dredging operation at Urmston Road (KP41.1 – 42.9) for BPPS Pipeline was undertaken from 1 - 26, 30 and 31 May 2021	Group 7: IM17, IM18, IM19 (mid-ebb and mid-flood tides) E6 (mid-ebb tide) E5, F6 (mid-flood tide)
2	17, 19, 21, 24, 26 and 28 May 2021	Marine dredging operation at Subsea Cable Sterile Corridors (KP3.775 – 3.840) for BPPS Pipeline was undertaken from 16 to 28 May 2021	Group 3: IM6, IM7, IM8, IM9 (mid-ebb and mid-flood tides) E3 (mid-ebb tide) F3 (mid-flood tide)

Note: (1) Marine water quality monitoring during ebb tide on 31 May 2021 was cancelled due to the adverse weather at the time of monitoring event.

The equipment used in construction phase marine water quality monitoring is presented in **Table 2.8**. Copies of the calibration certificates for the monitoring equipment are provided in **Annex H**.

Table 2.8 Marine Water Quality Monitoring Equipment

Equipment	Model
Multi-parameter water quality system (measurement of DO, pH, turbidity, salinity & temperature)	YSI 6820 (S/N: 02J0058-AB / MPP16) YSI 6920 (S/N: 08C100240 / MPP30) YSI 6820 (S/N: 13H103324 / MPP45) YSI 6920 (S/N: 16L100580 / MPP57)

The monitoring results and graphical presentations are provided in **Annex G**. Action Level and Limit Level exceedances were recorded for marine water quality monitoring in the reporting period. Investigation on the exceedances were conducted and summarised in **Table 2.9**.

Table 2.9 Details of Exceedances for Marine Water Quality Monitoring

Date	Tide	Parameter	Monitoring Station	Level of Exceedance	Investigation
10 May 2021	Mid-flood	Turbidity	IM18	Action	Dredging operation was undertaken downstream to the monitoring stations during the specific tide(s) on the monitoring date(s). Transportation of excavated marine sediment to the dumping ground by sea was not within the water quality monitoring period. Silt curtain and other mitigation measures were implemented properly. Therefore, the exceedances were not considered as caused by the construction of the Project.
10 May 2021	Mid-flood	SS	IM18	Action	
10 May 2021	Mid-flood	SS	IM19	Action	
24 May 2021	Mid-flood	Turbidity	IM19	Action	
24 May 2021	Mid-flood	SS	IM9	Action	Dredging operation was not undertaken during the specific tide(s) on the monitoring date(s). Transportation of excavated marine sediment to the dumping ground by sea was not within the water quality monitoring period. Silt curtain and other mitigation measures were implemented properly. Therefore, the exceedances were not considered as caused by the construction of the Project.
24 May 2021	Mid-ebb	Turbidity	IM17	Action	
26 May 2021	Mid-flood	Turbidity	IM18	Limit	
26 May 2021	Mid-flood	SS	IM18	Action	

Based on the investigation results above, the exceedances were not Project related. Nevertheless, the Contractor was reminded to ensure mitigation measures for water quality impact, marine dredging in particular, are fully and properly implemented in accordance with the Updated EM&A Manual.

2.4 Marine Mammal Exclusion Zone Monitoring

2.4.1 Monitoring Requirements

According to Condition 3.7 of FEP-02/558/2018/A, Condition 3.8 of FEP-03/558/2018/A, Section 9.11.3 of the approved EIA Report and Section 7 of the Updated EM&A Manual, marine mammal exclusion zone monitoring with 250 m radius is required during the course of dredging / jetting operations for construction of BPPS Pipeline or LPS Pipeline. Marine mammal exclusion zone requirements for marine dredging or jetting operations for construction of BPPS Pipeline or LPS Pipeline are presented in **Table 2.10**.

Table 2.10 Marine Mammal Exclusion Zone Requirements

Activity	Exclusion Zone	Requirement
Marine dredging or jetting operations	250m	Before pipeline dredging or jetting commence, the exclusion zone must have been continuously clear of marine mammals for 30 minutes. During pipeline dredging/ jetting, if marine mammals are spotted within the exclusion zone, pipeline dredging/ jetting works will cease and will not resume until the observer confirms that the zone has been continuously clear of marine mammals for a period of 30 minutes.

2.4.2 Monitoring Results

Marine mammal exclusion zone monitoring with 250 m radius was conducted on 1 to 26, 30 and 31 May 2021 for marine dredging operation undertaken at Urmston Road (KP41.1 – 42.9), and from 16 to 28 May 2021 for marine dredging operation undertaken at Subsea Cable Sterile Corridors (KP3.775 – 3.840) for the BPPS Pipeline. No sightings of marine mammals were observed during marine mammal exclusion zone monitoring in the reporting period.

2.5 Records of Operating Speeds and Marine Travel Routes of Working Vessels

The operating speeds and marine travel routes of working vessels for construction of the Project within the reporting period were checked and reviewed. Ten working vessels were used for the construction of BPPS Pipeline under FEP-03/558/2018/A during the reporting period. All these working vessels were operated at a speed lower than 10 knots when moving within the areas frequented by marine mammals, including the waters near Sha Chau and Lung Kwu Chau Marine Park, the waters at the west of Lantau Island and the waters between Soko Islands and Shek Kwu Chau, and followed the relevant marine travel requirements stipulated in the FEP. No non-compliance on the operating speeds and marine travel routes of working vessels was identified. Records of operating speeds and marine travel routes of working vessels for construction of the Project provided by the Contractor are presented in **Annex M**.

The compliance status on approval conditions given by the Director of Environmental Protection for the entry of working vessels (i.e. anchor handling tugs (AHTs)) within marine parks, including the proposed South Lantau Marine Park (SLMP) in pursuant to Condition 3.4 of FEP-03/558/2018/A for anchoring activities for pipelaying process for the construction of BPPS Pipeline within the reporting period was checked. No working vessel entered to marine parks, including the proposed SLMP, within the reporting period. No non-compliance on the approval conditions was identified.

2.6 Implementation Status of Environmental Mitigation Measures

A summary of the Environmental Mitigation Implementation Schedule (EMIS) is presented in **Annex C**. The necessary mitigation measures were implemented properly for the Project.

2.7 Summary of Exceedances of the Environmental Quality Performance Limit

There were no Project related exceedances of Action and Limit Levels for marine water quality monitoring in the reporting period.

Since there were no construction activities conducted in the reporting period requiring impact monitoring of marine mammal in accordance with the Updated EM&A Manual, there were no breaches of Action and Limit Levels for marine mammal monitoring in the reporting period.

Cumulative statistics on exceedance is provided in **Annex J**.

2.8 Summary of Environmental Complaints, Notification of Summons and Successful Prosecutions

There were no environmental complaints, notification of summons and successful prosecutions recorded in the reporting period.

Statistics on environmental complaints, notification of summons and successful prosecutions are summarised in **Annex J**.

3. FORECAST FOR THE NEXT REPORTING PERIOD

3.1 Works Programme for the Next Reporting Period

Construction activities to be undertaken in the next reporting period of June 2021 are summarised in **Table 3.1** below, together with the key issues:

Table 3.1 Major Construction Activities for the Next Reporting Period

Activities	Key Issues
<i>Under FEP-01/558/2018/A</i>	
Marine-based Works	
<ul style="list-style-type: none"> ▪ Nil 	<ul style="list-style-type: none"> ▪ N/A
<i>Under FEP-02/558/2018/A</i>	
Land-based Works	
<ul style="list-style-type: none"> ▪ Nil 	<ul style="list-style-type: none"> ▪ N/A
Marine-based Works	
<ul style="list-style-type: none"> ▪ Post-trenching 	<ul style="list-style-type: none"> ▪ Elevation of suspended solids ▪ Disturbance to marine mammals
<i>Under FEP-03/558/2018/A</i>	
Land-based Works	
<ul style="list-style-type: none"> ▪ Satellite Instrument Enclosure Building – Reinforced concrete superstructure and erection of external scaffolding ▪ Pipe Rack – Backfilling and reinforced concrete foundation 	<ul style="list-style-type: none"> ▪ Dust emission from construction activities and stockpiles ▪ Waste management ▪ Site surface runoff and wastewater discharge
Marine-based Works	
<ul style="list-style-type: none"> ▪ Pipelaying works ▪ Pre-trenching ▪ Sheet pile installation 	<ul style="list-style-type: none"> ▪ Elevation of suspended solids ▪ Disturbance to marine mammals

The ET will keep track on the construction activities to confirm compliance of environmental requirements and the proper implementation of all necessary mitigation measures.

3.2 Monitoring Schedule for the Next Reporting Period

The tentative schedule for marine water quality monitoring is provided in **Annex L**.

4. CONCLUSION AND RECOMMENDATIONS

This Monthly EM&A Report presents the key findings of the EM&A works during the reporting period from 1 to 31 May 2021 for the construction works for the Project in accordance with the Updated EM&A Manual and the requirements of the Further Environmental Permits (FEP-01/558/2018/A, FEP-02/558/2018/A & FEP-03/558/2018/A).

Environmental auditing works, including regular site inspections of construction works conducted by the ET, audit of implementation of Waste Management Plan, and review of the acceptability of operating speeds and marine travel routes of working vessels, checking of compliance with the approval conditions given by EPD for allowing the entry of working vessels within marine parks, including the proposed SLMP in pursuant to Condition 3.4 of FEP-03/558/2018/A, were conducted in the reporting period. No non-compliance of environmental statutory requirements was identified.

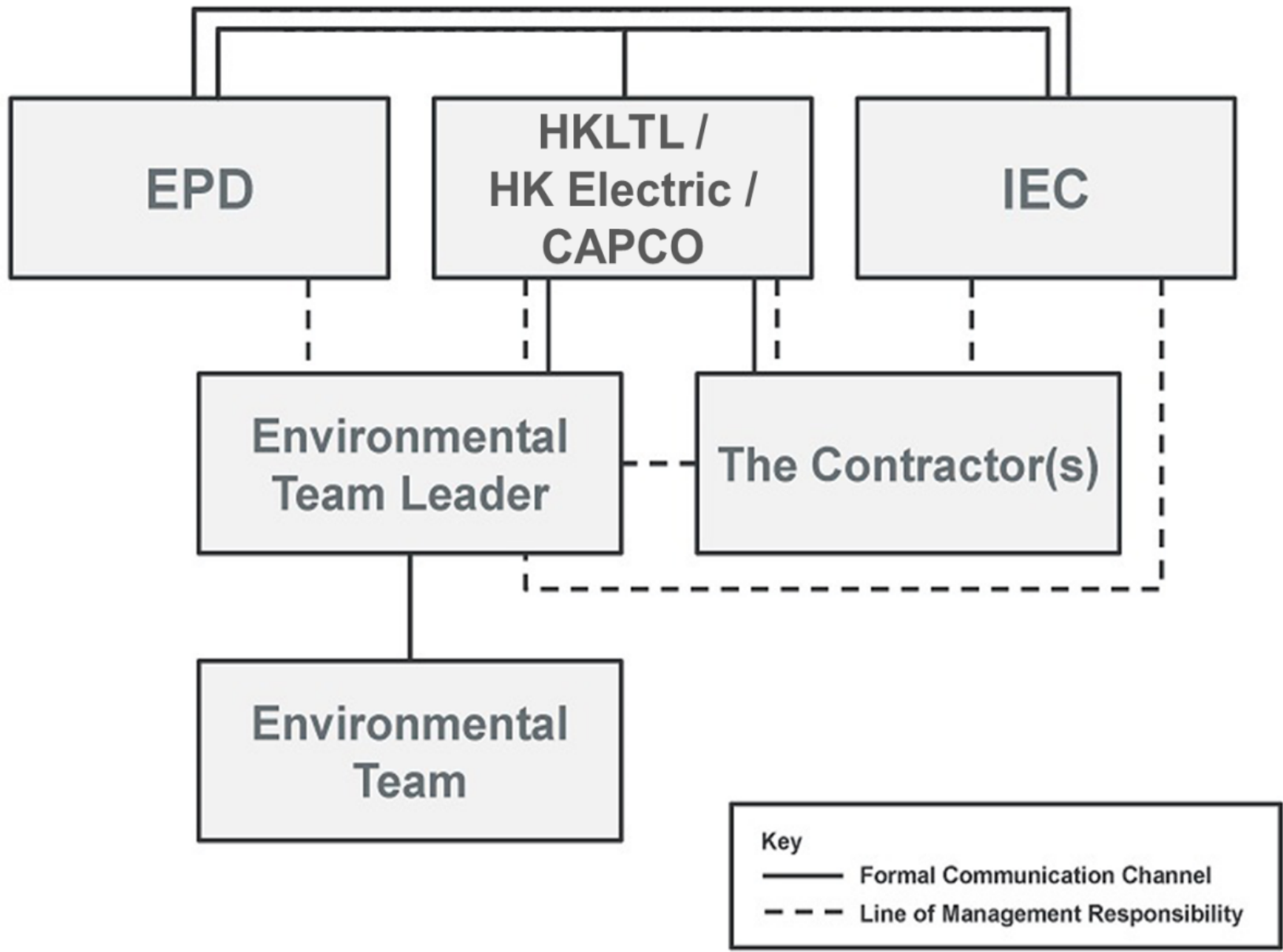
Marine water quality monitoring was conducted during the reporting period in accordance with the Updated EM&A Manual. No Project-related Action or Limit Level exceedances were recorded.

There were no environmental complaints, notification of summons and successful prosecutions recorded in the reporting period.

The ET will keep track on the construction works to confirm compliance of environmental requirements and the proper implementation of all necessary mitigation measures.

ANNEX A

PROJECT ORGANISATION



ANNEX B

CONSTRUCTION PROGRAMME

Schedule of Works associated with the double berth jetty at LNG Terminal

WORK	Q3 2020	Q4 2020	Q1 2021	Q2 2021	Q3 2021	Q4 2021	Q1 2022
Preparation Phase							
Pre-survey	■						
Construction Phase							
Jacket Installation		■			■		
Topsides Construction						■	

Schedule of the works associated with the subsea gas pipeline for Lamma Power Station (LPS) and the associated Gas Receiving Station (GRS) in LPS

WORK	Q3 2020	Q4 2020	Q1 2021	Q2 2021	Q3 2021	Q4 2021
Preparation Phase						
Pre-survey	■					
Removal of obstructions			■			
Construction Phase						
Pre-trenching including Deployment of Silt Curtain and Pilot Test			■			
De-burial of pre-installed pipeline by Mass Flow Excavator			■			
Pipeline Laying			■			
Intermediate Hydrotesting for Pipeline				■		
Post-trenching including Deployment of Silt Curtain and Pilot Test				■	■	
Rock Armour Placement				■	■	
Final Hydrotesting for Pipeline					■	
Gas Receiving Station (GRS) including pipe rack construction, preparation works at the vent header for tie-in of the new GRS, fencing, new gas receiving facility and new pipeline connection, and pre-commissioning, commissioning and start up			■	■	■	■
Remarks: Pilot tests on the efficiency of silt curtain system shall be conducted during the early stage of construction to confirm the removal efficiency of the silt curtains.						

Schedule of the works associated with the subsea gas pipeline for Black Point Power Station (BPPS) and the associated Gas Receiving Station (GRS) in BPPS

WORK	Q3 2020	Q4 2020	Q1 2021	Q2 2021	Q3 2021	Q4 2021	Q1 2022	Q2 2022	
Preparation Phase									
Pre-survey	■								
Removal of obstructions	■								
Construction Phase									
Pre-trenching including Deployment of Silt Curtain and Pilot Test				■					
Cofferdam and Sheet Pile Construction				■					
Pipeline Laying				■					
Post-trenching including Deployment of Silt Curtain and Pilot Test				■					
Rock Armour Placement				■					
Intermediate and Final Hydrotesting for Pipeline				■				■	
Gas Receiving Station (GRS) including pipe rack construction, preparation works at the vent header for tie-in of the new GRS, fencing, new gas receiving facility and new pipeline connection, and pre-commissioning, commissioning and start up	■								
Remarks: Pilot tests on the efficiency of silt curtain system shall be conducted during the early stage of construction to confirm the removal efficiency of the silt curtains.									

ANNEX C

ENVIRONMENTAL MITIGATION IMPLEMENTATION SCHEDULE (EMIS)

TABLE C.1 IMPLEMENTATION SCHEDULE OF RECOMMENDED MITIGATION MEASURES

EIA Reference	EM&A Reference	Recommended Environmental Protection Measures/ Mitigation Measures	Location/ duration of recommended measures & timing of completion of recommended measures	Implementation Agent	Implementation Stage ⁽¹⁾			Relevant Legislation & Guidelines	Implementation Status
					D	C	O		
Air Quality									
S4.10.1	S2.1	Impervious sheet will be provided for skip hoist for material transport.	Land sites for GRSs within BPPS and LPS / During construction, particularly dry season	Contractor(s)		✓		<i>Air Pollution Control (Construction Dust) Regulation</i>	✓ for GRS in BPPS N/A for GRS in LPS
S4.10.1	S2.1	The area where dusty work takes place should be sprayed with water or a dust suppression chemical immediately prior to, during and immediately after dusty activities as far as practicable.	Land sites for GRSs within BPPS and LPS / During construction	Contractor(s)		✓		<i>Air Pollution Control (Construction Dust) Regulation</i>	An observation was given for GRS in BPPS N/A for GRS in LPS
S4.10.1	S2.1	All dusty materials should be sprayed with water or a dust suppression chemical immediately prior to any loading, unloading or transfer operation.	Land sites for GRSs within BPPS and LPS / During construction	Contractor(s)		✓		<i>Air Pollution Control (Construction Dust) Regulation</i>	✓ for GRS in BPPS N/A for GRS in LPS
S4.10.1	S2.1	Dropping heights for excavated materials should be controlled to a practical height to minimise	Land sites for GRSs within BPPS	Contractor(s)		✓		<i>Air Pollution Control</i>	N/A

⁽¹⁾ D = Design Phase; C = Construction Phase; O = Operational Phase

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					D	C	O		
		the fugitive dust arising from unloading.	and LPS / During construction					(Construction Dust) Regulation	
S4.10.1	S2.1	During transportation by truck, materials should not be loaded to a level higher than the side and tail boards, and should be dampened or covered before transport.	Land sites for GRSs within BPPS and LPS / During construction	Contractor(s)		✓		Air Pollution Control (Construction Dust) Regulation	N/A
S4.10.1	S2.1	Wheel washing device should be provided at the exits of the work sites. Immediately before leaving a construction site, every vehicle shall be washed to remove any dusty material from its body and wheels as far as practicable.	Land sites for GRSs within BPPS and LPS / During construction	Contractor(s)		✓		Air Pollution Control (Construction Dust) Regulation	A reminder was given for GRS in BPPS N/A for GRS in LPS
S4.10.1	S2.1	Road sections between vehicle-wash areas and vehicular entrance will be paved.	Land sites for GRSs within BPPS and LPS / During construction	Contractor(s)		✓		Air Pollution Control (Construction Dust) Regulation	N/A
S4.10.1	S2.1	Haul roads will be kept clear of dusty materials and will be sprayed with water so as to maintain the entire road surface wet at all times.	Land sites for GRSs within BPPS and LPS / During construction	Contractor(s)		✓		Air Pollution Control (Construction Dust) Regulation	✓ for GRS in BPPS N/A for GRS in LPS

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					D	C	O		
S4.10.1	S2.1	Temporary stockpiles of dusty materials will be either covered entirely by impervious sheets or sprayed with water to maintain the entire surface wet all the time.	Land sites for GRSs within BPPS and LPS / During construction	Contractor(s)		✓		<i>Air Pollution Control (Construction Dust) Regulation</i>	An observation was given for GRS in BPPS N/A for GRS in LPS
S4.10.1	S2.1	Stockpiles of more than 20 bags of cement and dusty construction materials will be covered entirely by impervious sheeting sheltered on top and 3-sides.	Land sites for GRSs within BPPS and LPS / During construction	Contractor(s)		✓		<i>Air Pollution Control (Construction Dust) Regulation</i>	N/A
S4.10.1	S2.1	All exposed areas will be kept wet to minimise dust emission.	Land sites for GRSs within BPPS and LPS / During construction	Contractor(s)		✓		<i>Air Pollution Control (Construction Dust) Regulation</i>	✓ for GRS in BPPS N/A for GRS in LPS
S4.10.1	S2.1	Ultra-low-sulphur diesel (ULSD), defined as diesel fuel containing not more than 0.005% sulphur by weight, will be used for all construction plant on-site.	Land sites for GRSs within BPPS and LPS / During construction/ During operation	Contractor(s) / CAPCO / HK Electric		✓	✓	<i>Environment, Transport and Works Bureau Technical Circular (ETWB-TC(W)) No 19/2005 on Environmental Management on Construction Sites</i>	✓ for GRS in BPPS N/A for GRS in LPS

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					D	C	O		
S4.10.1	S2.1	The engine of the construction equipment during idling will be switched off.	Land sites for GRSS within BPPS and LPS / During construction	Contractor(s)		✓		<i>Air Pollution Control (Construction Dust) Regulation</i>	✓ for GRS in BPPS N/A for GRS in LPS
S4.10.1	S2.1	Regular maintenance of construction equipment deployed on-site will be conducted to prevent black smoke emission.	Land sites for GRSS within BPPS and LPS / During construction	Contractor(s)		✓		<i>Air Pollution Control (Construction Dust) Regulation</i>	✓ for GRS in BPPS N/A for GRS in LPS
S4.10.1	S2.1	All marine vessels fuelled in Hong Kong are required to operate using marine light diesel with sulphur content lower than 0.05%.	Marine sites for the LNG Terminal, the BPPS Pipeline and the LPS Pipeline / During construction/ During operation	Contractor(s) / Project Proponents		✓	✓	<i>Air Pollution Control (Marine Light Diesel) Regulation</i>	✓ for LPS Pipeline and BPPS Pipeline N/A for LNG Terminal
S4.10.1	S2.1	Non-road mobile machinery (NRMMs), e.g. mobile generator and air compressor, shall comply with the prescribed emission standards and approved with a proper label by EPD.	Land sites for GRSS within BPPS and LPS and marine sites for the LNG Terminal, the BPPS Pipeline and the LPS Pipeline / During construction	Contractor(s)		✓		<i>Air Pollution Control (Non-road Mobile Machinery) (Emission) Regulation</i>	✓ for GRS in BPPS and BPPS Pipeline N/A for GRS in LPS, LNG Terminal and LPS Pipeline

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					D	C	O		
S4.10.1	S2.1	To ensure proper implementation of the recommended dust mitigation measures and good construction site practices during the construction phase of the GRSs and the BPPS and the LPS, environmental site audits on monthly basis is recommended throughout the construction period.	Land sites for GRSs within BPPS and LPS / During construction	Contractor(s)/ Environmental Team (ET) & Independent Environmental Checker (IEC)		✓		-	✓ for GRS in BPPS N/A for GRS in LPS
S4.10.2	S2.2	LNGCs shall comply with the fuel restriction requirement under the <i>Air Pollution Control (Ocean Going Vessels) (Fuel at berth) Regulation</i> .	Marine site for the LNG Terminal / During operation	HKLTL			✓	<i>Air Pollution Control (Ocean Going Vessels) (Fuel at berth) Regulation</i>	N/A
Hazard to Life									
S5.3.3	S3	All personnel within the BPPS shall comply with CLP safety policy and requirements.	Land site for the GRS within BPPS / During construction / During operation	Contractor(s) / CAPCO		✓	✓	-	✓
S5.3.3	S3	All personnel within the LPS shall comply with HK Electric safety policy and requirements.	Land site for the GRS within LPS / During	Contractor(s) / HK Electric		✓	✓	-	N/A

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					D	C	O		
			construction / During operation						
S5.3.3	S3	All operation work procedures shall be complied with the operating plant procedures or guidelines and regulatory requirements.	Land sites for GRSS within BPPS and LPS / During construction / During operation	Contractor(s) / CAPCO / HK Electric		✓	✓	-	✓ for GRS in BPPS N/A for GRS in LPS
S5.3.3	S3	All personnel shall be equipped with appropriate personal protective equipment (PPE) when working at the BPPS and LPS facilities.	Land sites for GRSS within BPPS and LPS / During construction / During operation	Contractor(s) / CAPCO / HK Electric		✓	✓	-	✓ for GRS in BPPS N/A for GRS in LPS
S5.3.3	S3	Safety training and briefings shall be provided to all personnel.	Land sites for GRSS within BPPS and LPS / During construction / During operation	Contractor(s) / CAPCO / HK Electric		✓	✓	-	✓ for GRS in BPPS N/A for GRS in LPS
S5.3.3	S3	Regular site safety inspections/ audits shall be conducted.	Land sites for GRSS within BPPS and LPS / During construction/ During operation	Contractor(s) / CAPCO / HK Electric		✓	✓	-	✓ for GRS in BPPS N/A for GRS in LPS
S5.3.3	S3	Method statements and risk assessments shall be prepared and safety control measures	Land sites for GRSS within BPPS	Contractor(s)		✓		-	✓ for GRS in BPPS

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					D	C	O		
		shall be in place before commencement of work.	and LPS / During construction					N/A for GRS in LPS	
S5.3.3	S3	Work permit system, on-site pre-work risk assessment and emergency response procedure shall be in place before commencement of work.	Land sites for GRSs within BPPS and LPS / During construction	Contractor(s)		✓	-	✓ for GRS in BPPS N/A for GRS in LPS	
S5.3.3	S3	All construction workers shall be under close site supervision during the construction phase of the GRSs.	Land sites for GRSs within BPPS and LPS / During construction	Contractor(s)		✓	-	✓ for GRS in BPPS N/A for GRS in LPS	
S5.4.1	S3	An emergency response plan will be put in place which fully documents the procedures to be followed in the event of an emergency.	Transit of the LNGC and FSRU Vessel under Emergency Situation / During operation	HKLTL			✓	-	N/A
S5.3.3	S3	Method statements and risk assessments shall be prepared and safety control measures should be in place before the commencement of construction works.	LNG Terminal / During construction	Contractor(s)		✓	-	N/A	

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					D	C	O		
S5.3.3	S3	Work permit system, on-site pre-work risk assessment and emergency response procedure shall be in place before commencement of construction works.	LNG Terminal / During construction	Contractor(s)		✓		-	N/A
S5.3.3	S3	All construction workers shall be under close site supervision during the construction phase of the LNG Terminal.	LNG Terminal / During construction	Contractor(s)		✓		-	N/A
S5.3.3	S3	All personnel within the LNG Terminal shall comply with relevant safety policy and requirements.	LNG Terminal / During operation	HKLTL			✓	-	N/A
S5.3.3	S3	All operation work procedures shall be complied with relevant codes and standards (e.g. SIGTTO) and regulatory requirements.	LNG Terminal / During operation	HKLTL			✓	-	N/A
S5.3.3	S3	Work permit system and emergency response procedure shall be in place.	LNG Terminal / During operation	HKLTL			✓	-	N/A
S5.3.3	S3	Robust and extended process control system, safety control system, fire-fighting system and	LNG Terminal / During operation	HKLTL			✓	-	N/A

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					D	C	O		
		security system shall be provided.							
S5.3.3	S3	Sufficient and trained / competent staff shall be provided to operate the LNG Terminal.	LNG Terminal / During operation	HKLTL			✓	-	N/A
S5.3.3	S3	Regular safety inspections/audits shall be conducted.	LNG Terminal / During operation	HKLTL			✓	-	N/A
Noise									
S6.7	S4	N/A							N/A
Water Quality									
S7.9.1	S5	A detailed hydrotesting procedure for subsea pipelines will be developed that will detail how the process will be carried out, how it will be carefully controlled and monitored, and how the intake and subsequent discharge of the seawater will be managed. Water quality monitoring for commissioning hydrotest for the subsea pipelines is presented in Section	LNG Terminal / During construction	Contractor(s)		✓		TM Standard under the WPCO, WPCO license requirements, WQO	Rinsing LPS Pipeline with seawater; injection of hydrotest chemical into LPS Pipeline; and provision of wastewater facilities at LPS GRS and Mooring Dolphin 1 of the proposed Jetty for future discharge of hydrotest water.

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					D	C	O		
		5.3.5 of the Updated EM&A Manual.							
S7.9.1	S5	Adoption of appropriate dredging and jetting rates, plant numbers and silt curtains at the plant and WSRs, where applicable (Table 7.18 of the EIA Report, reprovided as Table A.2 below).	Marine Dredging & Jetting for the BPPS Pipeline and the LPS Pipeline / During construction	Contractor(s)		✓	-	✓ for BPPS Pipeline N/A for LPS Pipeline	
S7.9.1	S5	Grab dredging can be conducted concurrently with one TSHD.	Marine Dredging for the BPPS Pipeline and the LPS Pipeline / During construction	Contractor(s)		✓	-	N/A for BPPS Pipeline and LPS Pipeline	
S7.9.1	S5	One jetting machine will be working on each pipeline.	Marine Jetting for the BPPS Pipeline and the LPS Pipeline / During construction	Contractor(s)		✓	-	N/A for LPS Pipeline N/A for BPPS Pipeline	
S7.9.1	S5	Cofferdam construction and removal at landfalls of BPPS and LPS (where required) should not be conducted concurrently with the nearby pipeline dredging sections	Pipeline landfalls for the BPPS Pipeline and the LPS Pipeline /	Contractor(s)		✓	-	N/A	

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					D	C	O		
		(BPPS KP44.9 - 45.0 and LPS KP17.4-18.2). Silt curtain surrounding the works areas for cofferdam construction and removal at pipeline landfalls of the BPPS and the LPS should also be implemented.	During construction						
S7.9.1/ S7.9.2	S5	<p>The following measures shall be followed for provision of silt curtain:</p> <ul style="list-style-type: none"> The silt curtain shall be formed and installed in such a way that tidal rise and fall are accommodated, with the silt curtains always extending from the surface to the bottom of the water column and held with anchor blocks. Schematic diagrams on silt curtain deployment are provided in Figures 7.4 and 7.5 of the EIA Report. The contractor shall regularly inspect the silt curtains and check that they are moored and marked to avoid danger to marine traffic. Regular inspection on the integrity of the silt curtain should be carried out by the 	<p>Marine Dredging & Jetting for the BPPS Pipeline and the LPS Pipeline / During construction</p> <p>Marine Maintenance Dredging (LNG Terminal) / During operation</p>	Contractor(s)		✓	✓	-	<p>✓ An observation was given for BPPS Pipeline for 4th bullet point</p> <p>N/A for LPS Pipeline</p>

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					D	C	O		
		contractor and any damage to the silt curtain shall be repaired by the contractor promptly. <ul style="list-style-type: none"> Relevant marine works shall only be undertaken when the repair is fixed to the satisfaction of the engineer. 							
S7.9.1 / S7.9.2	S5	All vessels should be well maintained and inspected before use to limit any potential discharges to the marine environment.	Marine Dredging for the BPPS Pipeline and the LPS Pipeline / During construction Marine Maintenance Dredging (LNG Terminal) / During operation	Contractor(s)		✓	✓	-	✓ for BPPS Pipeline N/A for LPS Pipeline
S7.9.1	S5	All vessels must have a clean ballast system.	Marine Dredging for the BPPS Pipeline and the LPS Pipeline / During construction	Contractor(s)		✓		-	✓ for BPPS Pipeline N/A for LPS Pipeline

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					D	C	O		
S7.9.1 / S7.9.2	S5	No overflow is permitted from the trailing suction hopper dredger and the Lean Mixture Overboard (LMOB) system will only be in operation at the beginning and end of the dredging cycle when the drag head is being lowered and raised.	Marine Dredging for the BPPS Pipeline and the LPS Pipeline / During construction Marine Maintenance Dredging (LNG Terminal) / During operation	Contractor(s)		✓	✓	-	✓ for BPPS Pipeline N/A for LPS Pipeline
S7.9.1 / S7.9.2	S5	Dredged marine mud will be disposed of in a gazetted marine disposal area in accordance with the Dumping at Sea Ordinance (DASO) permit conditions.	Marine Dredging for the BPPS Pipeline and the LPS Pipeline / During construction Marine Maintenance Dredging (LNG Terminal) / During operation	Contractor(s)		✓	✓	-	N/A for LPS Pipeline ✓ for BPPS Pipeline
S7.9.1 / S7.9.2	S5	Dredgers will maintain adequate clearance between vessels and the seabed at all states of the tide and reduce operations	Marine Dredging for the BPPS Pipeline and the LPS Pipeline /	Contractor(s)		✓	✓	-	N/A for LPS Pipeline ✓ for BPPS Pipeline

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					D	C	O		
		speed to ensure that excessive turbidity is not generated by turbulence from vessel movement or propeller wash.	During construction Marine Maintenance Dredging (LNG Terminal) / During operation						
S7.9.1 / S7.9.2	S5	Marine works shall not cause foam, oil, grease, litter or other objectionable matter to be present in the water within and adjacent to the works site. Wastewater from potentially contaminated area on working vessels should be minimised and collected. These kinds of wastewater should be brought back to port and discharged at appropriate collection and treatment system.	Marine Dredging for the BPPS Pipeline and the LPS Pipeline / During construction / During operation	Contractor(s)		✓	✓	-	✓ for BPPS Pipeline N/A for LPS Pipeline
S7.9.1 / S7.9.2	S5	No solid waste is allowed to be disposed overboard.	Marine Dredging for the BPPS Pipeline and the LPS Pipeline / During construction / During operation	Contractor(s)		✓	✓	-	✓ for BPPS Pipeline N/A for LPS Pipeline

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					D	C	O		
S7.9.1	S5	Appropriate infiltration control, such as cofferdam wall, should be adopted to limit groundwater inflow to the excavation works areas in the Project site. Groundwater pumped out from excavation area should be discharged into the storm system via silt removal facilities.	Land sites & drainages for GRSs within BPPS and LPS / During construction	Contractor(s)		✓		-	N/A
S7.9.1	S5	Silt removal facilities such as silt traps or sedimentation facilities will be provided to remove silt particles from runoff to meet the requirements of the TM standard under the WPCO. The design of silt removal facilities will be based on the guidelines provided in ProPECC PN 1/94. All drainage facilities and erosion and sediment control structures will be inspected on a regular basis and maintained to confirm proper and efficient operation at all times and particularly during rainstorms. Deposited silt and grit will be removed regularly.	Land sites & drainages for GRSs within BPPS and LPS / During construction	Contractor(s)		✓		<i>ProPECC PN 1/94, TM Standard under the WPCO</i>	✓ for GRS in BPPS N/A for GRS in LPS
S7.9.1	S5	Earthworks to form the final surfaces will be followed up with	Land sites & drainages for	Contractor(s)		✓		-	N/A

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					D	C	O		
		surface protection and drainage works to prevent erosion caused by rainstorms.	GRSs within BPPS and LPS / During construction						
S7.9.1	S5	Appropriate surface drainage will be designed and provided where necessary.	Land sites & drainages for GRSs within BPPS and LPS / During construction	Contractor(s)		✓		-	N/A
S 7.9.1	S5	The precautions to be taken at any time of year when rainstorms are likely together with the actions to be taken when a rainstorm is imminent or forecasted and actions to be taken during or after rainstorms are summarised in Appendix A2 of ProPECC PN 1/94.	Land sites & drainages for GRSs within BPPS and LPS / During construction	Contractor(s)		✓		<i>ProPECC PN 1/94</i>	N/A
S7.9.1	S5	Oil interceptors will be provided in the drainage system where necessary and regularly emptied to prevent the release of oil and grease into the storm water drainage system after accidental spillages.	Land sites & drainages for GRSs within BPPS and LPS / During construction	Contractor(s)		✓		-	N/A
S7.9.1	S5	Temporary and permanent drainage pipes and culverts	Land sites & drainages for	Contractor(s)		✓		-	✓ for GRS in BPPS

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					D	C	O		
		provided to facilitate runoff discharge, if any, will be adequately designed for the controlled release of storm flows.	GRSs within BPPS and LPS / During construction						N/A for GRS in LPS
S7.9.1	S5	The temporary diverted drainage, if any, will be reinstated to the original condition when the construction work has finished or when the temporary diversion is no longer required.	Land sites & drainages for GRSs within BPPS and LPS / During construction	Contractor(s)		✓		-	N/A
S7.9.1	S5	Appropriate numbers of portable toilets shall be provided by a licensed contractor to serve the construction workers over the construction site to prevent direct disposal of sewage into the water environment. No onsite discharge from these chemical toilets would be allowed.	Land sites & drainages for GRSs within BPPS and LPS / During construction	Contractor(s)		✓		-	✓ for GRS in BPPS N/A for GRS in LPS
S 7.9.2	S5	Mitigation measures for maintenance dredging at the LNG Terminal in form of controlled dredging rate (maximum of 5,500m ³ day ⁻¹) as well as silt curtain should be	Marine Maintenance Dredging (LNG	Contractor(s) / HKLTL			✓	-	N/A

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					D	C	O		
		implemented for the control of sediment dispersion and the protection of the nearby WSRs.	Terminal) / During operation						
S 7.9.2 / S9.11.3	S5 / S7	A project-specific contingency plan (including protocols for avoidance, containment, remediation and reporting accidental fuel spill event) will be prepared and implemented to contain and clean up the spilled or leaked fuels or chemicals at the LNG Terminal, surrounding waters and marine parks.	Fuel spillage for the LNG Terminal / During operation	Contractor(s) / HKLTL			✓		N/A
S7.12.1	S5.2-S5.5	Marine water quality monitoring at selected WSRs is recommended for marine dredging and jetting works for the pipeline construction.	Designated monitoring stations as defined in EM&A Manual / During marine construction period	Environmental Team (ET)		✓		-	✓
S7.12.1	S5.2-S5.5	To ensure proper implementation of the recommended mitigation measures and good construction site practices during marine-based construction works, environmental site audits on a	Marine sites for the LNG Terminal, the BPPS Pipeline and the LPS Pipeline / During construction	Contractor(s)/ Environmental Team (ET) & Independent Environmental Checker (IEC)		✓		-	✓ for BPPS Pipeline N/A for LPS Pipeline and LNG Terminal

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					D	C	O		
		regular basis is recommended throughout the construction period.							
S7.12.2	S5.2-S5.5	Water quality monitoring at the selected nearby WSRs is recommended for first year of operation of the LNG Terminal.	During operation for the LNG Terminal	Environmental Team (ET)/ HKLTL			✓	TM Standard under the WPCO, WPCO license requirements, WQO	N/A
S7.12.2	S5.2-S5.5	During maintenance dredging at the LNG Terminal, water quality monitoring at the selected nearby WSRs would be required.	Marine Maintenance Dredging (LNG Terminal) / During operation	Contractor(s) / HKLTL			✓	TM Standard under the WPCO, WPCO license requirements, WQO	N/A
Waste Management									
S8.5	S6.2	The contractor(s) will nominate approved personnel to be responsible for good site practices, arrangements for collection and effective disposal to an appropriate facility of all wastes generated at the site.	All areas / During construction / During operation	Contractor(s)/ Project Proponents		✓	✓	-	✓
S8.5	S6.2	Good waste management practices should be implemented:	All areas / During construction / During operation	Contractor(s)/ Project Proponents		✓	✓	-	✓ for 1 st , 3 rd , 5 th , 6 th & 7 th bullet points for GRS in BPPS

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					D	C	O		
		<ul style="list-style-type: none"> • Training of site personnel in proper waste management and chemical handling procedures; • Separation of chemical wastes for special handling and appropriate treatment at the Chemical Waste Treatment Centre; • Encourage collection of aluminium cans and waste paper by individual collectors during construction with separate labelled bins provided to segregate these wastes from other general refuse by the workforce; • Any unused chemicals, and those with remaining functional capacity, be recycled as far as possible; • Prior to disposal of C&D materials, wood, steel and other metals will be separated, to the extent practical for re-use and/or recycling to reduce the quantity of waste to be disposed in a landfill; 						<p>N/A for 2nd & 4th bullet points for GRS in BPPS</p> <p>✓ for 1st, 2nd, 5th, 6th & 7th bullet points for BPPS Pipeline</p> <p>N/A for 3rd & 4th bullet points for BPPS Pipeline</p>	

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					D	C	O		
		<ul style="list-style-type: none"> Proper storage and site practices to reduce the potential for damage or contamination of construction materials; and Plan and stock construction materials carefully to reduce amount of waste generated and avoid unnecessary generation of waste. 							
S8.5	Table 6.1	The contractor(s) must provide sufficient waste disposal points. Wastes will be collected and removed from site in a timely manner.	All areas / During construction / During operation	Contractor(s) / Project Proponents		✓	✓	-	✓
S8.5	Table 6.1	The contractor(s) will have appropriate measures to reduce windblown/ floating litter and dust during transportation of waste by either covering trucks or by transporting wastes in enclosed containers.	All areas / During construction / During operation	Contractor(s) / Project Proponents		✓	✓	-	N/A
S8.5	Table 6.1	The contractor(s) will take and keep records of quantities of wastes generated, recycled and	All areas / During construction / During operation	Contractor(s) / Project Proponents		✓	✓	-	✓

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					D	C	O		
		disposed of and the disposal sites.							
S8.5	Table 6.1	The contractor(s) must segregate and store different types of waste in different containers, skips or stockpiles to enhance reuse and recycling of material and proper disposal of waste.	All areas / During construction / During operation	Contractor(s) / Project Proponents		✓	✓	-	✓
S8.5	S6.2	The contractor(s) will use reusable non-timber formwork to reduce the amount of C&D materials.	All areas / During construction	Contractor(s)		✓		-	✓ for GRS in BPPS N/A for BPPS Pipeline
S8.5	Table 6.1	The contractor(s) must ensure that all the necessary waste disposal and marine dumping permits or licences are obtained prior to the commencement of the construction works.	During construction	Contractor(s)		✓		-	✓
S8.5	S6.2	The contractor will open a billing account with EPD in accordance with the <i>Waste Disposal (Charges for Disposal of Construction Waste) Regulation</i>	During construction	Contractor(s)		✓		<i>Cap 354N Waste Disposal (Charges for Disposal of Construction</i>	✓

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					D	C	O		
		for the payment of disposal charges.						Waste) Regulation	
S8.5	S6.2	A trip-ticket system will be established in accordance with <i>DEVB TC(W) No. 6/2010</i> to monitor the reuse of surplus excavated materials off-site and disposal of construction waste and general refuse at transfer facilities/ landfills, and to control fly-tipping.	During construction	Contractor(s)		✓		<i>DEVB TC(W) No. 6/2010, Trip Ticket System for Disposal of Construction & Demolition Materials</i>	✓
S8.5	S6.2	A WMP as stated in the <i>PNAP ADV-19</i> for the amount of waste generated, recycled and disposed of (including the disposal sites) will be established and implemented during the construction phase as part of the Environmental Management Plan (EMP). The Contractor will be required to prepare the EMP and submits it to the Architect/ Engineer under the Contract for approval prior to implementation.	All areas / During construction	Contractor(s)		✓		<i>PNAP ADV-19</i>	✓

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					D	C	O		
S8.5	Table 6.1	The management of dredged marine sediment requirement from <i>PNAP ADV-21</i> will be incorporated in the Contract for the construction and maintenance dredging during the operation of the Project.	Marine works / During construction / During operation	Contractor(s)/ Project Proponents		✓	✓	<i>PNAP ADV-21</i> and <i>Dumping at Sea Ordinance (DASO)</i>	✓
S8.5/ S7.9	S6.2 / S5	Disposal vessels will be fitted with tight bottom seals in order to prevent leakage of material during transport.	Dredged areas / During construction	Contractor(s)/ Project Proponents		✓		<i>Dumping at Sea Ordinance (DASO)</i>	✓
S8.5/ S7.9	S6.2 / S5	Barges will be filled to a level, which ensures that of marine sediment and marine sediment laden water does not spill over during loading or transport to the disposal site and that adequate freeboard is maintained to ensure that the decks are not washed by wave action.	Dredged areas / During construction	Contractor(s)/ Project Proponents		✓		<i>Dumping at Sea Ordinance (DASO)</i>	Observations were given for BPPS Pipeline
S8.5/ S7.9	S6.2 / S5	After dredging, any excess materials will be cleaned from decks and exposed fittings before the vessel is moved from the dredging area.	Dredged areas / During construction	Contractor(s)/ Project Proponents		✓		<i>Dumping at Sea Ordinance (DASO)</i>	Observations were given for BPPS Pipeline

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					D	C	O		
S8.5/ S7.9	S6.2 / S5	When the dredged material has been unloaded at the disposal areas, any material that has accumulated on the deck or other exposed parts of the vessel will be removed and placed in the hold or a hopper. Under no circumstances will decks be washed clean in a way that permits material to be released overboard.	Dredged areas / During construction	Contractor(s)/ Project Proponents		✓			Observations were given for BPPS Pipeline
S8.5	S6.2	Dredgers will maintain adequate clearance between vessels and the seabed at all states of the tide and reduce operations speed to ensure that excessive turbidity is not generated by turbulence from vessel movement or propeller wash.	Dredged areas / During construction	Contractor(s)/ Project Proponents		✓			✓
S8.5	Table 6.1	C&D materials will be segregated on-site into public fill and non-inert C&D materials and stored in different containers or skips to facilitate reuse of the public fill and proper disposal of the construction waste. Specific areas of the land and marine-based construction sites will be	During construction	Contractor(s)		✓		-	✓

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					D	C	O		
		designated for such segregation and storage if immediate use is not practicable. Prefabrication will be adopted as far as practicable to reduce the construction waste arisings.							
S8.5	Table 6.1	The contractor(s) will register as a chemical waste producer with the EPD. Chemical waste will be handled in accordance with the <i>Code of Practice on the Packaging, Labelling and Storage of Chemical Wastes</i> .	All areas / During construction / During operation	Contractor(s)/ Project Proponents		✓	✓	<i>Waste Disposal (Chemical Waste) (General) Regulation; Code of Practice on the Packaging, Labelling and Storage of Chemical Wastes</i>	A reminder and an observation were given for GRS in BPPS
S8.5	Table 6.1	Containers used for storage of chemical wastes will: <ul style="list-style-type: none"> Be suitable for the substance they are holding, resistant to corrosion, maintained in a good condition, and securely closed; Have a capacity of less than 450 L unless the specifications have been approved by the EPD; and 	All areas / During construction / During operation	Contractor(s)/ Project Proponents		✓	✓	<i>Waste Disposal (Chemical Waste) (General) Regulation; Code of Practice on the Packaging, Labelling and Storage of Chemical Wastes</i>	✓

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					D	C	O		
		<ul style="list-style-type: none"> Display a label in English and Chinese in accordance with instructions prescribed in Schedule 2 of the Regulations. 							
S8.5	Table 6.1	<p>The storage area for chemical wastes will:</p> <ul style="list-style-type: none"> Be clearly labelled and used solely for the storage of chemical waste; Be enclosed on at least 3 sides; Have an impermeable floor and bunding, of capacity to accommodate 110% of the volume of the largest container or 20% by volume of the chemical waste stored in that area, whichever is the greatest; Have adequate ventilation; Be covered to prevent rainfall entering (water collected within the bund must be tested and disposed of as chemical waste, if necessary); and 	All areas / During construction / During operation	Contractor(s)/ Project Proponents		✓	✓	Waste Disposal (Chemical Waste) (General) Regulation; Code of Practice on the Packaging, Labelling and Storage of Chemical Wastes	✓

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					D	C	O		
		<ul style="list-style-type: none"> Be arranged so that incompatible materials are appropriately separated. 							
S8.5	Table 6.1	<p>Chemical waste will be disposed of:</p> <ul style="list-style-type: none"> Via a licensed waste collector; and To a facility licensed to receive chemical waste, such as the Chemical Waste Treatment Facility which also offers a chemical waste collection service and can supply the necessary storage containers. 	All areas / During construction / During operation	Contractor(s)/ Project Proponents		✓	✓	Waste Disposal (Chemical Waste) (General) Regulation; Code of Practice on the Packaging, Labelling and Storage of Chemical Wastes	N/A
S8.5	Table 6.1	General refuse (including the floating refuse collected) will be stored in enclosed bins separately from C&D materials and chemical wastes. Floating refuse will be collected on an 'as needed' basis for disposal as general refuse. Workers will be prohibited from throwing rubbish into the sea and adequate bins will be provided on both land	All areas / During construction / During operation	Contractor(s)/ Project Proponents		✓	✓	-	✓

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					D	C	O		
		and marine-based sites and marine vessels. General refuse will be delivered separately from C&D materials and chemical wastes for offsite disposal on a regular basis to reduce odour, pest and litter impacts. General refuse from the marine vessels will be collected and disposed on shore.							
S8.5	Table 6.1	Recycling bins will be provided at strategic locations within the land and marine-based construction site and marine vessels to facilitate recovery of recyclable materials (including aluminium can, waste paper, glass bottles and plastic bottles) from the Project Site. Materials recovered will be sold for recycling.	All areas / During construction / During operation	Contractor(s)/ Project Proponents		✓	✓	-	✓ for provision of recycling bins N/A for material recovered being sold for recycling
S8.5	S6.2	To avoid any odour and litter impact, appropriate number of portable toilets will be provided for workers on-site.	All areas / During construction / During operation	Contractor(s)		✓	✓	-	✓

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					D	C	O		
S8.5	S6.2	At the commencement of the construction works and operations, training will be provided to workers on the concepts of site cleanliness and on appropriate waste management procedures, including waste reduction, reuse and recycling. In particular, the training will emphasize no dumping of waste into the sea is allowed, particularly at marine-based work sites and on marine vessels.	All areas / During construction / During operation	Contractor(s)/ Project Proponents		✓	✓	-	✓
S8.5	S6.2	Industrial waste arising from maintenance activities will be segregated. Scrap metals and recyclables will be sent for recycling to reduce the overall quantity of waste disposed from these activities.	All areas / During operation	Project Proponents			✓	-	N/A
S8.7	S6.1	It is recommended that monthly audits of the waste management practices be carried out during the construction phase land-based work sites (at the GRSs at the BPPS and the LPS), and at marine-based work sites (on	All areas / During construction	Contractor(s)/ Environmental Team (ET) & Independent Environmental Checker (IEC)		✓		-	✓

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					D	C	O		
		marine vessels and Jetty) to determine if wastes are being managed in accordance with the recommended good site practices and WMP. The audits will include all aspects of waste management including waste generation, storage, handling, recycling, transportation and disposal, to prevent any dumping of waste into the sea or malpractice of waste disposal.							
Ecology									
S9.11.2	S7	The vessel operators will be required to control and manage all effluent from vessels. These kinds of wastewater shall be brought back to port where possible and discharged at appropriate collection and treatment system to prevent avoidable water quality impact.	Marine works / During construction / During operation	Contractor(s)/ Project Proponents		✓	✓	-	✓
S9.11.2	S7	A policy of no dumping of rubbish, food, oil, or chemicals will be strictly enforced. This will also be covered in the contractor briefings.	Marine works / During construction / During operation	Contractor(s) / Project Proponents		✓	✓	-	✓

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					D	C	O		
S9.11.2	S7	Only well-maintained and inspected vessels would be used to limit any potential discharges to the marine environment.	Marine works / During construction / During operation	Contractor(s) / Project Proponents		✓	✓	-	✓
S9.11.2	S7	Standard site practices outlined in <i>ProPECC PN 1/94 "Construction Site Drainage"</i> will be followed as far as practicable in order to reduce surface runoff, minimise erosion, and also to retain and reduce any SS prior to discharge.	Marine works / During construction / During operation	Contractor(s) / Project Proponents		✓	✓	<i>ProPECC PN 1/94</i>	✓
S9.11.3	S7	Pipeline dredging/ jetting works between North of Tai O and Fan Lau (BPPS KP21.3 to 15.6) will avoid the peak months of Chinese White Dolphin (CWD) calving (May and June).	Marine works (Dredging/ jetting works between North of Tai O and Fan Lau along the BPPS Pipeline) / During construction	Contractor(s)		✓		-	N/A
S9.11.3	S7	Pipeline dredging/ jetting works between South of Soko Islands and the LNG Terminal (BPPS KP8.9 to 0.0) will be restricted to a daily maximum of 12 hours	Marine works (Dredging/ jetting works between South of Soko Islands and the LNG Terminal	Contractor(s)		✓		-	✓

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					D	C	O		
		with daylight (0700 – 1900) operations.	along the BPPS Pipeline) / During construction						
S9.11.3	S7	Pipeline dredging/ jetting from LNG Terminal to South of Shek Kwu Chau (LPS KP0.0 to 5.0) will be restricted to a daily maximum of 12 hours with daytime (0700 – 1900) operations.	Marine works (Dredging/ jetting works between from LNG Terminal to South of Shek Kwu Chau along the LPS Pipeline) / During construction	Contractor(s)		✓		-	N/A
S9.11.3	S7	Use of vibratory/ hydraulic pushing method to vibrate / push the open-ended steel tubular pile for the upper layer of the seabed and only use hydraulic hammer (if needed) to install the remainder of the pile length through the lower layer of the seabed. During underwater percussive piling works: <ul style="list-style-type: none"> • Quieter hydraulic hammers should be used instead of the noisier diesel hammers; 	Marine works (Piling at the LNG Terminal) / During construction	Contractor(s)		✓		-	N/A

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					D	C	O		
		<ul style="list-style-type: none"> • Use of Noise Reduction System for hydraulic hammering; • Acoustic decoupling of noisy equipment on work barges should be undertaken; • Using ramp-up piling procedures. This comprises of low energy driving for a period of time prior to commencement of full piling. This will promote avoidance of the area by marine mammals when sounds levels are not injurious. Blow frequency during this ramping up period should replicate the intensity that would be undertaken during full piling (e.g. one blow every two seconds) to provide cues for marine mammals to localize the sound source. Pile blow energy should be ramped up gradually over the 'soft start' period. Activities will be continuous without short-breaks and 							

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					D	C	O		
		avoiding sudden random loud sound emissions; <ul style="list-style-type: none"> Underwater percussive piling should be conducted inside a bubble curtain so as to ameliorate underwater sound level transmission; The percussive pile driving will be conducted during the daytime (0700 – 1900) for a maximum of 12 hours, avoiding generation of underwater sounds at night time; and Underwater percussive piling works for the Jetty construction will avoid the peak season of FP (December to May). 							
S9.11.3	S7	The vessel operators of this Project will be required to use predefined and regular routes (that do not encroach into existing and proposed marine parks), make use of designated fairways to access the works areas, and would avoid traversing sensitive habitats such as existing and proposed	Marine works / During construction / During operation	Contractor(s) / Project Proponents		✓	✓	-	✓

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					D	C	O		
		marine parks (with the exception of the FSRU Vessel which will need to transit through the proposed SLMP during manoeuvring to the Jetty and after typhoon event due to its safe operational requirement).							
S9.11.3	S7	Any anchoring/ anchor spread requirements during Project construction will avoid encroachment into the existing and proposed marine parks, unless otherwise agreed by the Director of Environmental Protection.	Marine works (on existing, planned and potential marine parks) / During construction	Contractor(s)/ Project Proponents		✓		-	✓
S9.11.3	S7	Silt curtain deployment during Project construction and maintenance dredging will avoid encroachment into the existing and proposed marine parks, unless otherwise agreed by the Director of Environmental Protection.	Marine works (on existing, planned and potential marine parks) / During construction / During operation	Contractor(s)/ Project Proponents		✓	✓	-	✓
S9.11.3	S7	No stopping over or anchoring activity of vessels related to the Project should be conducted within existing and proposed marine parks, even before,	Marine works (on existing, planned and potential marine parks) / During	Contractor(s)/ Project Proponents		✓	✓	-	✓

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					D	C	O		
		during and after typhoon, unless otherwise agreed by the Director of Environmental Protection.	construction / During operation						
S9.11.3	S7	Use of appropriate dredging and jetting rates with the use of silt curtain where needed as recommended in the Water Quality section (Section 7 of the EIA Report) to reduce potential water quality impacts from elevated suspended solids (SS) due to the proposed marine works.	Marine works / During construction / During operation	Contractor(s) / Project Proponents		✓	✓	-	✓
S9.11.3	S7	Silt curtain will be checked and maintained to ensure its effectiveness in mitigating water quality impacts on existing, planned and potential marine parks.	Marine works / During construction / During operation	Contractor(s) / Project Proponents		✓	✓	-	✓
S9.11.3	S7	All vessel operators working on the Project will be given a briefing, alerting them to the locations of the existing, proposed and potential marine parks and the regulations for marine parks, the possible presence of dolphins and	Marine works / During construction / During operation	Contractor(s) / Project Proponents		✓	✓	-	✓

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					D	C	O		
		porpoises in the marine works areas, and the guidelines for safe vessel operation in the presence of cetaceans. The vessels will avoid using high speed as far as possible. By observing the guidelines, vessels will be operated in an appropriate manner so that marine mammals will not be subject to undue disturbance or harassment.							
S9.11.3	S7	All vessels used in this Project will be required to slow down to 10 knots around the Project's marine works areas and areas with high dolphin and porpoise usage, including existing and proposed marine parks. With implementation of this measure, the chance of vessel strike resulting in physical injury or mortality of marine mammals will be extremely unlikely.	Marine works / During construction / During operation	Contractor(s) / Project Proponents		✓	✓	-	✓
S9.11.3	S7	During underwater percussive piling works, a marine mammal exclusion zone within a radius of 500m radius will be implemented during underwater	Marine works / During construction	Contractor(s) / Project Proponents		✓		-	N/A

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		percussive piling works. Qualified observer(s) will scan an exclusion zone of 500m radius around the work area for at least 30 minutes prior to the start of piling. If a marine mammal is observed in the exclusion zone, piling will be delayed until they have left the area. This measure will ensure the area in the vicinity of the underwater percussive piling work is clear of marine mammals prior to the commencement of works and will serve to reduce any disturbance to marine mammals. When a marine mammal is spotted by qualified personnel within the exclusion zone, piling works will cease and will not resume until the observer confirms that the zone has been continuously clear of the marine mammal for a period of 30 minutes. This measure will ensure the area in the vicinity of the piling is clear of the marine mammal during works and will serve to reduce							

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					D	C	O		
		any disturbance to marine mammals.							
S9.11.3	S7	During marine dredging or jetting operations, a marine mammal exclusion zone within a radius of 250m from dredger or jetting machine will be implemented. Qualified observer(s) will scan an exclusion zone of 250m radius around the work area for at least 30 minutes prior to the start of dredging or jetting. If cetaceans or other megafauna are observed in the exclusion zone, dredging or jetting will be delayed until they have left the area. This measure will ensure the area in the vicinity of the dredging or jetting work is clear of marine mammals prior to the commencement of works and will serve to reduce any disturbance to marine mammals. When a marine mammal is spotted by qualified personnel within the exclusion zone, dredging or jetting works will cease and will not resume until the observer confirms that	Marine works / During construction / During operation	Contractor(s) / Project Proponents		✓	✓	-	✓

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EIA Reference	EM&A Reference	Recommended Environmental Protection Measures/ Mitigation Measures	Location/ duration of recommended measures & timing of completion of recommended measures	Implementation Agent	Implementation Stage ⁽¹⁾			Relevant Legislation & Guidelines	Implementation Status
					D	C	O		
		the zone has been continuously clear of the marine mammal for a period of 30 minutes. This measure will ensure the area in the vicinity of the works is clear of the marine mammal during works and will serve to reduce any disturbance to marine mammals. If necessary, for night-time works, exclusion zone monitoring for FP by underwater acoustic means would be explored to supplement the exclusion zone monitoring by trained observers. A site trial will be conducted to demonstrate its practicability/ effectiveness before actual implementation during the night-time works.							
S9.11.3	S7	Implementation of a contingency plan to contain and clean up the spilled or leaked fuels or chemicals at the LNG Terminal, surrounding waters and marine parks.	Marine site for the LNG Terminal / During operation	Contractor(s) / HKLTL			✓	-	N/A

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EIA Reference	EM&A Reference	Recommended Environmental Protection Measures/ Mitigation Measures	Location/ duration of recommended measures & timing of completion of recommended measures	Implementation Agent	Implementation Stage ⁽¹⁾			Relevant Legislation & Guidelines	Implementation Status
					D	C	O		
S9.15.1	S7	Baseline, impact and post-construction monitoring of marine mammal using vessel-based line transect surveys and passive acoustic monitoring (PAM) will be undertaken to keep track of potential changes in the usage of waters in the vicinity of the Project's works areas by FP. Prior to the commencement of monitoring, methods will be agreed with the AFCD.	Marine site / During construction	Contractor(s) / ET/ Project Proponents		✓		-	N/A
Fisheries									
S10.8	S8	The mitigation measures designed to mitigate impacts to water quality to acceptable levels (compliance with assessment criteria) and marine ecological impacts are expected to mitigate impacts to fisheries resources.	During construction and operation	Contractor(s) / Project Proponents / Environmental Team (ET) & Independent Environmental Checker (IEC)		✓	✓	-	✓
S10.8	S8	Impingement and entrainment of fisheries resources will be reduced through appropriate design of the intake screens on the cooling water intake.	During operation for the LNG Terminal	Contractor(s) / HKLTL			✓	-	N/A

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EIA Reference	EM&A Reference	Recommended Environmental Protection Measures/ Mitigation Measures	Location/ duration of recommended measures & timing of completion of recommended measures	Implementation Agent	Implementation Stage ⁽¹⁾			Relevant Legislation & Guidelines	Implementation Status
					D	C	O		
Visual									
S11.8	S9	Sensitive architectural design of the new facilities. This should take into account material texture, colour, finished to structure and the context of the site to ensure the GRSs at the BPPS and LPS blend into the existing context, cause least disturbance to the existing land. LNG Terminal will be designed for marine safety and operations, in accordance with relevant standards and regulations and sensitive architectural design will be considered where practicable.	All areas / Detailed design / During construction / During operation	Design Contractor / Project Proponents	✓	✓	✓	-	✓
S11.8	S9	Pre-construction and construction period for the GRSs and LNG Terminal should be reduced as far as practical to lower visual impact.	All areas / During construction	Contractor(s)		✓		-	✓ for GRS in BPPS and LNG Terminal N/A for GRS in LPS
S11.8	S9	Following construction, land areas temporarily affected by the construction works, will be reinstated to their former state.	Land sites for the GRSs within BPPS and LPS / During construction	Contractor(s)		✓		-	✓ for GRS in BPPS N/A for GRS in LPS

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Monthly Environmental Monitoring and Audit (EM&A) Report for May 2021

EIA Reference	EM&A Reference	Recommended Environmental Protection Measures/ Mitigation Measures	Location/ duration of recommended measures & timing of completion of recommended measures	Implementation Agent	Implementation Stage ⁽¹⁾			Relevant Legislation & Guidelines	Implementation Status
					D	C	O		
S11.8	S9	Light intensity and beam directional angle should be controlled at the GRSs and the LNG Terminal at the design stage to reduce light pollution and glare (e.g. hooded lights, specific directional focus, etc.).	All areas / Detailed design / During operation	Design Contractor / Project Proponents	✓		✓	-	N/A
S11.8	S9	Any plants to be affected by the GRSs at the BPPS and the LPS should be preserved and care taken to ensure the existing health status of the vegetation is maintained or enhanced after construction.	All areas / During construction	Contractor(s)		✓		-	✓ for GRS in BPPS N/A for GRS in LPS
Cultural Heritage									
S12.7	S10	N/A							N/A

TABLE C.2 SUMMARY OF MITIGATION MEASURES FOR PIPELINE CONSTRUCTION WORKS

Work Location	Plants Involved	Allowed Maximum Work Rate	Silt Curtain at Plants	Silt Curtain at Water Sensitive Receivers	Other Measures	Implementation Status
LPS Pipeline (under FEP-02/558/2018/A)						
Pipeline shore approach at LPS (KP17.4-18.2)	1 Grab Dredger	1,600m ³ day ⁻¹ for 24 hours each day	Yes	Not required		N/A
West Lamma Channel (KP14.5-17.4)	1 Jetting Machine	1,000m day ⁻¹ for 24 hours each day	Yes	Not required		N/A
South of Shek Kwu Chau to West Lamma Channel (KP5.0-14.5)	1 Jetting Machine	7,000m day ⁻¹ for 24 hours each day	Yes	Not required		N/A
Double Berth Jetty to South of Shek Kwu Chau (KP0.1-5.0)	1 Jetting Machine	720m day ⁻¹ for 24 hours each day	Yes	Two layers at Eastern Boundary of the Proposed South Lantau Marine Park (KP0.1-5.0)	Daily maximum of 12 hours with daylight (0700 – 1900)	N/A
Pipeline Riser Sections at Double Berth Jetty (under FEP-02/558/2018/A and FEP-03/558/2018/A)						
Pipeline Riser (KP0.0-0.1 for both pipelines)	1 Grab Dredger	8,000m ³ day ⁻¹ for 24 hours each day	Yes	Not required	Daily maximum of 12 hours with daylight (0700 – 1900)	N/A
BPPS Pipeline (under FEP-03/558/2018/A)						
Jetty Approach (KP0.1-5.0), excluding Subsea Cable Sterile Corridors	1 Jetting Machine	1,000m day ⁻¹ for 24 hours each day	Yes	Not required for grab dredging; Two layers at Southern Boundary of the Proposed South Lantau Marine Park (KP0.1-8.9) for jetting	Daily maximum of 12 hours with daylight (0700 – 1900)	N/A
Subsea Cable Sterile Corridors (KP1.49-2.75 and KP3.55-4.43)	2 Grab Dredgers, followed by 1 Jetting Machine	8,000m ³ day ⁻¹ for 24 hours each day for each dredger 720m day ⁻¹ for 24 hours each day jetting machine	Yes			✓
South of Soko Islands (KP5.0-8.9)	1 Jetting Machine	1,000m day ⁻¹ for 24 hours each day	Yes			N/A

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Work Location	Plants Involved	Allowed Maximum Work Rate	Silt Curtain at Plants	Silt Curtain at Water Sensitive Receivers	Other Measures	Implementation Status
Southwest of Soko Islands (KP8.9-12.1)	1 Jetting Machine	1,000m day ⁻¹ for 24 hours each day	Yes	Not required		N/A
Adamasta Channel (KP12.1-15.6)	1 Jetting Machine	1,000m day ⁻¹ for 24 hours each day	Yes	Not required		N/A
Southwest Lantau (KP15.6-21.3)	1 Jetting Machine	1,500 m day ⁻¹ for 24 hours each day	Yes	Not required	Avoid the peak months of Chinese White Dolphin (CWD) calving (May and June)	N/A
West of Tai O to West of HKIA (KP21.3-31.5)	1 Jetting Machine	1,500m day ⁻¹ for 24 hours each day from KP KP26.2 to 21.3 720m day ⁻¹ for 24 hours each day from KP31.5 to 26.2	Yes	Not required		N/A
Sha Chau to Lung Kwu Chau (KP31.5-36.0)	1 Jetting Machine	720m day ⁻¹ for 24 hours each day	Yes	Two layers at Western Boundary of the Sha Chau and Lung Kwu Chau Marine Park (KP31.5-36.0)		N/A
Sha Chau to Lung Kwu Chau (KP36.0-37.5)	1 Jetting Machine	720m day ⁻¹ for 24 hours each day	Yes	Two layers at Western Boundary of the Sha Chau and Lung Kwu Chau Marine Park (KP36.0-37.5)		N/A
Lung Kwu Chau to Urmston Anchorage (KP37.5-41.1)	1 Jetting Machine	1,000m day ⁻¹ for 24 hours each day	Yes	Two layers at Northwestern corner of Sha Chau and Lung Kwu Chau Marine Park (KP37.5-41.1)		N/A
Urmston Road (KP41.1-42.9)	1 Grab Dredger	8,000m ³ day ⁻¹ for 24 hours each day	Yes	Not required		✓

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Work Location	Plants Involved	Allowed Maximum Work Rate	Silt Curtain at Plants	Silt Curtain at Water Sensitive Receivers	Other Measures	Implementation Status
West of BPPS (KP42.9-44.9)	1 Jetting Machine	1,000m day ⁻¹ for 24 hours each day	Yes	Two layers at CR1, CR2 (Note 1)		N/A
Pipeline shore approach at BPPS (KP44.9-45.0)	1 Grab Dredger	1,500m ³ day ⁻¹ for 24 hours each day	Yes	Two layers at CR1, CR2 (Note 1)		N/A

Notes:

(1) CR1 and CR2 denote the coral colonies identified at the artificial seawall at BPPS.

ANNEX D

STATUS OF STATUTORY ENVIRONMENTAL REQUIREMENTS

TABLE D.1 STATUS OF STATUTORY ENVIRONMENTAL REQUIREMENTS FOR WHOLE PROJECT (FEP-01/558/2018/A, FEP-02/558/2018/A & FEP-03/558/2018/A)

Item	Description	Ref. No.	Date of Expiry	Status
1	Notification Pursuant to Section 3(1) of <i>Air Pollution Control (Construction Dust) Regulation</i>	454879	N/A	Valid
2	Billing Account under <i>Waste Disposal (Charges for Disposal of Construction Waste) Regulation</i>	7037035	N/A	Valid
3	Registration as Chemical Waste Producer under <i>Waste Disposal (Chemical Waste) (General) Regulation</i>	WPN 5213-912-C4445-01 (Note 1)	N/A	Registration completed on 12 May 2020
4	Construction Noise Permit (for construction site for the Hong Kong Offshore LNG Terminal Project) under <i>Noise Control Ordinance</i>	GW-RS0955-20	13 Jun 2021	Validity from 17 Dec 2020 to 13 Jun 2021
5	Construction Noise Permit (for construction site for the Hong Kong Offshore LNG Terminal Project) under <i>Noise Control Ordinance</i>	GW-RS0203-21	30 Sept 2021	Validity from 1 Apr to 30 Sept 2021

Note:

(1) The location/premises where the waste is produced (i.e. Working Vessel – Lan Jiang, Lan Jing, Hai Yang Shi You 202) as per the registration.

TABLE D.2 STATUS OF STATUTORY ENVIRONMENTAL REQUIREMENTS FOR FEP-01/558/2018/A

Item	Description	Ref. No.	Date of Expiry	Status
1	Further Environmental Permit under <i>EIA Ordinance</i>	FEP-01/558/2018	N/A	Issued on 17 Jan 2020
2	Further Environmental Permit under <i>EIA Ordinance</i>	FEP-01/558/2018/A	N/A	Issued on 6 Nov 2020

TABLE D.3 STATUS OF STATUTORY ENVIRONMENTAL REQUIREMENTS FOR FEP-02/558/2018/A

Item	Description	Ref. No.	Date of Expiry	Status
1	Further Environmental Permit under <i>EIA Ordinance</i>	FEP-02/558/2018	N/A	Issued on 17 Jan 2020
2	Further Environmental Permit under <i>EIA Ordinance</i>	FEP-02/558/2018/A	N/A	Issued on 22 Dec 2020

Item	Description	Ref. No.	Date of Expiry	Status
3	Marine Dumping Permit under <i>Dumping at Sea Ordinance</i>	EP/MD/21-055	12 Jul 2021	Issued on 13 Jan 2021

TABLE D.4 STATUS OF STATUTORY ENVIRONMENTAL REQUIREMENTS FOR FEP-03/558/2018/A

Item	Description	Ref. No.	Date of Expiry	Status
1	Further Environmental Permit under <i>EIA Ordinance</i>	FEP-03/558/2018	N/A	Issued on 17 Jan 2020
2	Further Environmental Permit under <i>EIA Ordinance</i>	FEP-03/558/2018/A	N/A	Issued on 22 Jan 2021
3	Registration as Chemical Waste Producer under <i>Waste Disposal (Chemical Waste) (General) Regulation</i>	WPN 5293-431-P2781-26 (Note 1)	N/A	Registration completed on 1 Dec 2020
4	Wastewater Discharge License under <i>Water Pollution Control Ordinance</i>	WT00037473-2021 (Note 2)	31 Mar 2026	Validity from 9 Mar 2021 to 31 Mar 2026
5	Construction Noise Permit (for construction site near Eastern Road, BPPS, Yung Long Road, Tuen Mun) under <i>Noise Control Ordinance</i>	GW-RW0067-21	6 Sept 2021	Validity from 7 Mar 2021 to 6 Sept 2021
6	Construction Noise Permit (for offshore construction site near Urmston Road, Tuen Mun) under <i>Noise Control Ordinance</i>	GW-RW0104-21	30 Sept 2021	Validity from 5 Apr to 30 Sept 2021
7	Marine Dumping Permit under <i>Dumping at Sea Ordinance</i>	EP/MD/21-046	11 Oct 2021	Issued on 9 Apr 2021
8	Marine Dumping Permit under <i>Dumping at Sea Ordinance</i>	EP/MD/21-050 (Note 3)	11 May 2021	Issued on 9 Apr 2021
9	Marine Dumping Permit under <i>Dumping at Sea Ordinance</i>	EP/MD/21-127	11 Oct 2021	Issued on 9 Apr 2021
10	Marine Dumping Permit under <i>Dumping at Sea Ordinance</i>	EP/MD/22-004	11 Jun 2021	Issued on 10 May 2021
11	Marine Dumping Permit under <i>Dumping at Sea Ordinance</i>	EP/MD/22-011	20 Nov 2021	Issued on 21 May 2021

Notes:

- (1) The location/premises where the waste is produced (i.e. Black Point Power Station) as per the registration.
- (2) The location/premises where the industrial trade effluent is discharged into communal storm water drain (i.e. construction site at Black Point Power Station, Tuen Mun) as per the license.
- (3) Marine Dumping Permit EP/MD/21-050 has been renewed to a separate permit (EP/MD/22-004) in the reporting period.

ANNEX E

WASTE MANAGEMENT CHECKLIST

TABLE E.1 WASTE MANAGEMENT CHECKLIST

Activities	Timing	Checking Frequency	Works Area(s)	Compliance (✓) / Non-compliance (x)
Necessary waste disposal permits or licences have been obtained.	Before the commencement of works	Once	FEP-01/558/2018/A FEP-02/558/2018/A FEP-03/558/2018/A	✓ ✓ ✓
Dredged sediments are managed and disposed in accordance with <i>PNAP ADV-21: Management Framework for Disposal of Dredged/ Excavated Sediment and Dumping at Sea Ordinance (DASO)</i> .	Throughout the dredging works	Each Month	FEP-02/558/2018/A FEP-03/558/2018/A	To be checked when dredging operations are undertaken ✓
Waste are collected by licensed waste hauliers and disposed of at licensed sites.	Throughout the works	Each Week	FEP-01/558/2018/A FEP-02/558/2018/A FEP-03/558/2018/A	✓ ✓ ✓
Records of quantities of wastes generated, recycled and disposed of and the disposal sites are properly kept.	Throughout the works	Each Month	FEP-01/558/2018/A FEP-02/558/2018/A FEP-03/558/2018/A	✓ ✓ ✓
Sufficient waste disposal points are provided. Wastes are collected and removed from site in a timely manner. General refuse is collected on a regular basis.	Throughout the works	Each Week	FEP-01/558/2018/A FEP-02/558/2018/A FEP-03/558/2018/A	✓ ✓ ✓
Waste storage areas are properly cleaned and do not cause windblown litter and dust nuisance. Appropriate measures to reduce windblown litter and dust nuisance of waste will be adopted, e.g. by either covering trucks or by transporting wastes in enclosed containers.	Throughout the works	Each Week	FEP-01/558/2018/A FEP-02/558/2018/A FEP-03/558/2018/A	✓ ✓ ✓
Different types of waste are segregated in different containers or skip to enhance reuse and recycling of material and proper disposal of waste.	Throughout the works	Each Week	FEP-01/558/2018/A FEP-02/558/2018/A FEP-03/558/2018/A	✓ ✓ ✓

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Activities	Timing	Checking Frequency	Works Area(s)	Compliance (✓) / Non-compliance (x)
Chemical wastes are stored, handled and disposed of in accordance with the <i>Code of Practice on the Packaging, Labelling and Storage of Chemical Wastes</i> , published by the EPD. Chemical wastes are separated for special handling and appropriate treatment at the Chemical Waste Treatment Centre at Tsing Yi.	Throughout the works	Each Week	FEP-01/558/2018/A	No chemical waste was produced in the reporting period.
			FEP-02/558/2018/A	No chemical waste was produced in the reporting period.
			FEP-03/558/2018/A	No chemical waste was produced in the reporting period.

ANNEX F

WASTE FLOW TABLE

Monthly Summary Waste Flow Table for 2021 (year)

Month	Actual Quantities of Inert C&D Materials Generated Monthly						Actual Quantities of C&D Wastes Generated Monthly					
	Total Quantity Generated	Hard Rock and Large Broken Concrete ^1	Reused in the Contract	Reused in other Projects	Disposed as Public Fill	Imported Fill	Metals	Paper / Cardboard Packaging	Plastics ^2	Chemical Waste		Others (e.g. general refuse)
	(in '000kg)						(in '000kg3)			(in '000kg3)	(in '000L)	(in '000kg)
Jan	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Feb	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Mar	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Apr	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
May	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Jun	-	-	-	-	-	-	-	-	-	-	-	-
SUB-TOTAL	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Jul	-	-	-	-	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

- Notes :
- (1) Broken concrete for recycling into aggregates; and
 - (2) Plastics refer to plastic bottles / containers, plastic sheets / foam from packaging materials

Project Name: Hong Kong Offshore LNG Terminal Project (FEP-02/558/2018/A)

Monthly Summary Waste Flow Table for 2021 (year)

Month	Actual Quantities of Inert C&D Materials Generated Monthly						Actual Monthly Quantities of Marine Sediment Generated				Actual Quantities of C&D Wastes Generated Monthly					
	Total Quantity Generated	Hard Rock and Large Broken Concrete ^1	Reused in the Contract	Reused in other Projects	Disposed as Public Fill	Imported Fill	Total Quantity of Type L Generated	Reused in the Contract	Reused in other Projects	Open Sea Disposed	Metals	Paper / Cardboard Packaging	Plastics ^2	Chemical Waste		Others (e.g. general refuse)
	(in '000kg)						(in '000m3)				(in '000kg3)			(in '000kg3)	(in '000L)	(in '000kg)
Jan	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	26.930
Feb	0.000	0.000	0.000	0.000	0.000	0.000	4.388	0.000	0.000	4.388	0.000	0.000	0.000	0.000	0.000	21.500
Mar	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	26.230
Apr	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
May	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Jun	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUB-TOTAL	0.000	0.000	0.000	0.000	0.000	0.000	4.388	0.000	0.000	4.388	0.000	0.000	0.000	0.000	0.000	74.660
Jul	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	0.000	0.000	0.000	0.000	0.000	0.000	4.388	0.000	0.000	4.388	0.000	0.000	0.000	0.000	0.000	74.660

Notes :
 (1) Broken concrete for recycling into aggregates; and
 (2) Plastics refer to plastic bottles / containers, plastic sheets / foam from packaging materials

Monthly Summary Waste Flow Table for 2021 (year)

Month	Actual Quantities of Inert C&D Materials Generated Monthly						Actual Monthly Quantities of Marine Sediment Generated					Actual Quantities of C&D Wastes Generated Monthly					
	Total Quantity Generated	Hard Rock and Large Broken Concrete ^1	Reused in the Contract	Reused in other Projects	Disposed as Public Fill	Imported Fill	Total Quantity of Type L Generated	Total Quantity of Type M Generated	Reused in the Contract	Reused in other Projects ^4	Open Sea Disposed ^3	Metals	Paper / Cardboard Packaging	Plastics ^2	Chemical Waste		Others (e.g. general refuse)
	(in '000kg)						(in '000m ³)					(in '000kg3)			(in '000kg3)	(in '000L)	(in '000kg)
Jan	244.400	0.000	0.000	0.000	244.400	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Feb	360.640	0.000	0.000	0.000	360.640	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Mar	1274.410	0.000	0.000	0.000	1274.410	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Apr	622.900	0.000	0.000	0.000	622.900	0.000	3.438(^5)	0.000	0.000	0.000	3.438(^5)	0.000	0.000	0.000	0.000	0.000	41.230
May	3077.620	0.000	0.000	0.000	3077.620	0.000	79.672	23.169	0.000	1.602	101.239	0.000	0.000	0.000	0.000	0.000	52.280
Jun	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUB-TOTAL	5579.970	0.000	0.000	0.000	5579.970	0.000	79.672	23.169	0.000	1.602	101.239	0.000	0.000	0.000	0.000	0.000	93.510
Jul	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	5579.970	0.000	0.000	0.000	5579.970	0.000	79.672	23.169	0.000	1.602	101.239	0.000	0.000	0.000	0.000	0.000	93.510

- Notes :
- (1) Broken concrete for recycling into aggregates; and
 - (2) Plastics refer to plastic bottles / containers, plastic sheets / foam from packaging materials
 - (3) Dredged Sediment disposed at the sea including East Sha Chau and South Cheung Chau
 - (4) Reused in CEDD Contract - Tung Chung New Town Extension - Reclamation and Advance Works (Contract No. NL/2017/03)
 - (5) It is clarified that "Total Quantity of Type L Generated" for April 2021 shall be 3.438 ('000m³) instead of 5.303 ('000m³), as 1.865 ('000m³) of the Marine Sediment (Type L) is generated in May 2021.

ANNEX G

CONSTRUCTION PHASE MARINE WATER QUALITY MONITORING RESULTS

Water Quality Monitoring Data Log Sheet

Date: 2021/05/03

Tide: Mid-Ebb

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)			
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*	
E6	Cloudy	Calm	16:42	6.1	S	0.55	50	25.89	25.90	24.39	24.39	7.99	7.99	102.4	102.6	7.25	7.27	7.21	3.1	3.0	3.5	4.0	3.6	3.3	
						0.42	168	25.90	24.38	24.39	7.99	7.99	102.8	7.28	7.27	2.9	3.0	3.2							
						0.89	105	25.87	24.39	24.39	8.00	8.00	100.7	7.14	7.16	3.0	3.1	3.6							
					M	0.69	204	25.87	24.39	24.39	7.99	7.99	101.4	7.18	7.16	3.1	3.1	3.0	3.5	3.2	3.3				
						0.57	144	25.24	25.35	25.44	8.02	8.01	91.6	6.53	6.51	4.4	4.5	3.0							
						1.08	4	25.19	25.53	25.44	8.00	8.01	91.1	6.49	6.51	4.5	4.5	3.0							
IM17	Cloudy	Calm	17:07	5.1	S	1.08	283	25.49	25.49	24.75	24.75	7.96	7.96	102.0	102.0	7.26	7.26	7.26	3.3	3.3	3.6	2.8	2.7	3.2	
						0.75	188	25.49	24.74	24.75	7.96	7.96	102.0	7.26	7.26	3.3	3.3	2.5							
						0.78	182	25.44	24.76	24.76	7.97	7.97	99.9	7.12	7.16	4.1	3.9	3.6							
					B	0.69	179	25.48	25.46	24.75	24.76	7.97	7.97	101.1	100.5	7.20	7.16	7.16	3.7	3.9	3.7	3.6	3.7		3.7
						0.35	323	25.60	25.60	24.80	24.80	7.96	7.96	99.9	100.3	7.10	7.13	6.62	2.8	2.8	3.6				
						0.89	57	25.60	24.80	24.80	7.96	7.96	100.7	7.15	7.13	2.7	2.8	3.4							
IM18	Cloudy	Calm	17:19	17.2	M	0.52	238	25.11	25.12	27.05	27.00	7.92	7.92	86.6	86.6	6.12	6.12	6.62	3.6	3.6	7.6	3.2	3.5	8.9	
						0.90	154	25.13	26.94	27.00	7.92	7.92	86.5	86.6	6.12	6.12	3.6	3.6	3.8						
						1.06	183	24.72	29.48	29.47	7.87	7.87	75.1	75.0	5.27	5.26	5.26	16.6	16.6	20.1					
					S	1.48	186	24.72	24.72	29.46	29.47	7.87	7.87	74.8	75.0	5.25	5.26	5.26	16.5	16.6	19.5	7.6	19.8		19.8
						1.52	223	25.73	25.72	24.62	24.64	7.95	7.95	99.2	99.6	7.04	7.07	6.63	2.7	2.9	2.7				
						0.35	10	25.70	24.65	24.65	7.95	7.95	99.9	99.6	7.09	7.07	6.63	3.1	2.9	2.9					
IM19	Cloudy	Calm	17:36	17.8	M	0.33	164	25.18	25.18	26.71	26.73	7.91	7.91	87.4	87.6	6.19	6.20	6.63	3.5	3.4	6.6	3.8	3.5	7.0	
						0.40	107	25.17	26.75	26.73	7.91	7.91	87.8	87.6	6.21	6.20	6.63	3.2	3.4	3.2					
						0.97	185	24.72	29.68	29.69	7.89	7.89	79.5	79.2	5.58	5.56	5.56	12.4	13.5	11.7					
					B	0.85	95	24.71	24.72	29.69	29.69	7.89	7.89	78.8	79.2	5.53	5.56	5.56	14.6	13.5	17.4	6.6	14.6		14.6
						0.33	164	25.18	25.18	26.71	26.73	7.91	7.91	87.4	87.6	6.19	6.20	6.63	3.5	3.4	3.8				
						0.40	107	25.17	26.75	26.73	7.91	7.91	87.8	87.6	6.21	6.20	6.63	3.2	3.4	3.2					

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; B: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2021/05/03

Tide: Mid-Flood

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)				
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*		
E5	Cloudy	Calm	04:59	6.0	S	0.52	43	25.09	25.10	23.01	22.85	7.87	7.87	93.9	93.9	6.80	6.81	6.69	5.1	4.9	7.6	4.3	4.2	7.1		
						0.52	43	25.11	22.68	7.86	7.86	93.9	6.81	6.81	4.7	4.1										
						1.48	4	24.97	24.98	26.88	26.92	7.89	7.90	92.9	92.8	6.59	6.58		7.4	7.4		7.0			6.9	
					M	0.99	2	24.98	24.98	26.96	27.71	7.88	7.88	91.3	91.0	6.45	6.43	6.43	10.6	10.2	10.6	10.2				
						0.45	16	24.98	24.98	27.71	7.88	7.88	90.7	91.0	6.40	6.43	6.43	10.4	10.5	9.7	10.2					
						0.45	16	24.98	24.98	27.70	7.88	7.88	90.7	91.0	6.40	6.43	6.43	10.4	10.5	9.7	10.2					
F6	Cloudy	Calm	05:25	13.8	S	0.92	252	25.27	25.28	23.28	23.32	7.84	7.84	92.5	92.8	6.66	6.68	6.40	3.3	3.3	6.3	3.7	3.5	7.4		
						0.92	252	25.28	23.35	7.83	7.84	93.0	6.70	6.70	3.3	3.2										
						0.42	179	25.13	25.15	26.65	26.58	7.84	7.84	86.1	86.3	6.10	6.12		6.12	7.6		7.4			8.4	8.4
					M	0.17	266	25.16	25.15	26.51	26.58	7.84	7.84	86.5	86.3	6.13	6.12	6.12	7.2	7.4	8.4	8.4				
						0.34	19	24.87	24.87	28.52	28.55	7.82	7.82	81.2	80.9	5.72	5.70	5.70	8.4	8.3	9.9	10.4				
						0.34	19	24.86	24.87	28.58	28.55	7.82	7.82	80.5	80.9	5.67	5.70	5.70	8.1	8.3	10.8	10.4				
IM17	Cloudy	Calm	04:31	4.6	S	0.47	299	25.23	25.23	22.95	22.95	7.83	7.83	91.6	91.6	6.62	6.62	6.62	6.0	6.0	7.1	4.3	4.7	6.0		
						1.00	329	25.23	25.23	22.95	22.95	7.83	7.83	91.5	91.6	6.61	6.62		6.62	5.9		6.0			5.0	4.7
						0.35	44	25.14	25.14	23.81	23.82	7.84	7.84	92.2	92.1	6.64	6.63		6.63	8.3		8.3			7.0	7.4
					B	0.35	44	25.14	25.14	23.82	23.82	7.84	7.84	91.9	92.1	6.62	6.63	6.63	8.3	8.3	7.7	7.4				
						0.86	294	25.26	25.27	22.14	21.74	7.82	7.82	88.4	88.9	6.41	6.46	6.33	5.1	4.8	4.1	4.6				
						0.86	294	25.27	25.27	21.34	21.74	7.81	7.82	89.4	88.9	6.51	6.46	6.33	4.4	4.8	5.1	4.6				
IM18	Cloudy	Calm	04:18	16.8	S	0.86	294	25.26	25.27	22.14	21.74	7.82	7.82	88.4	88.9	6.41	6.46	6.33	5.1	4.8	6.8	4.1	5.5	7.9		
						0.86	294	25.27	25.27	21.34	21.74	7.81	7.82	89.4	88.9	6.51	6.46		6.33	4.4		4.8			5.1	4.6
						0.40	63	25.22	25.23	26.54	26.46	7.85	7.85	87.1	87.5	6.17	6.20		6.20	5.6		5.4			5.3	5.5
					M	1.13	330	25.23	25.23	26.38	26.46	7.85	7.85	87.8	87.5	6.22	6.20	6.20	5.1	5.4	5.6	5.5				
						0.52	324	24.90	24.90	28.62	28.60	7.83	7.83	82.7	82.7	5.82	5.82	5.82	10.4	10.4	13.4	13.7				
						0.60	11	24.90	24.90	28.58	28.60	7.83	7.83	82.7	82.7	5.82	5.82	5.82	10.4	10.4	14.0	13.7				
IM19	Cloudy	Calm	04:04	17.1	S	0.50	38	25.54	25.53	22.77	22.70	7.86	7.85	90.7	90.9	6.52	6.54	6.45	4.2	4.2	7.4	4.4	4.1	8.3		
						0.50	38	25.51	25.53	22.62	22.70	7.84	7.85	91.0	90.9	6.55	6.54		6.54	4.1		4.2			3.8	4.1
						0.85	305	25.48	25.47	24.85	24.95	7.90	7.89	89.4	89.5	6.36	6.37		6.37	4.9		4.8			4.4	4.5
					M	0.54	311	25.45	25.47	25.05	24.95	7.88	7.89	89.6	89.5	6.37	6.37	6.37	4.7	4.8	4.6	4.5				
						0.33	197	24.77	24.77	29.44	29.45	7.93	7.93	81.4	80.9	5.71	5.68	5.68	13.0	13.2	16.7	16.3				
						0.87	343	24.77	24.77	29.45	29.45	7.92	7.93	80.4	80.9	5.64	5.68	5.68	13.3	13.2	15.8	16.3				

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; B: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2021/05/05

Tide: Mid-Ebb

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)									
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*							
E6	Cloudy	Calm	08:32	6.2	S	0.33	269	25.65	25.65	19.92	19.94	7.84	7.84	99.0	99.2	7.22	7.23	7.08	7.84	7.8	7.8	3.8	3.9	4.6							
						0.54	182	25.65	25.65	19.95		7.84	99.3	7.24	7.84	3.9															
					M	0.56	53	25.76	25.76	21.82	21.87	7.84	7.84	96.3	96.3	6.94	6.94	7.84	7.8	3.7											
						0.56	53	25.76	25.76	21.91		7.83	96.3	6.93		7.83		3.7													
					B	0.27	50	25.48	25.48	26.43	26.43	7.84	7.84	94.4	93.9	6.66	6.63	6.63	6.63	7.84		7.8	6.5								
						0.51	28	25.48	25.48	26.42		7.84	93.4	6.59		7.84		6.0													
IM17	Cloudy	Calm	09:22	5.2	S	0.92	115	25.67	25.67	21.69	21.65	7.85	7.85	101.9	102.0	7.36	7.37	7.37	7.85	7.9	7.9	2.4	2.6	4.3							
						0.92	115	25.67	25.67	21.60		7.85	102.0	7.37	7.85	2.8															
					B	0.30	311	25.55	25.55	25.80	25.80	7.86	7.86	100.9	99.9	7.13	7.06	7.06	7.06	7.86		7.9	5.7								
						0.87	85	25.55	25.55	25.79		7.86	98.8	6.98		7.86		6.4													
					IM18	Cloudy	Calm	09:06	17.4	S	0.84	188	25.93	25.91	20.20	20.42	7.86	7.86	102.7	102.6		7.44	7.43		6.90	7.86	7.9	7.8	4.0	3.5	6.7
											0.89	208	25.89	25.91	20.63		7.85	102.4	7.41	7.85		3.0									
M	0.39	183	25.29	25.28						27.56	27.61	7.83	7.83	90.7	90.8	6.38	6.38	6.38	6.38	7.83	7.8	6.7									
	0.39	183	25.27	25.28						27.66		7.83	90.8	6.38		7.83		6.5													
B	1.20	103	24.78	24.78						30.15	30.16	7.81	7.81	81.8	81.7	5.72	5.71	5.71	5.71	7.81	7.8	9.5									
	1.20	103	24.78	24.78						30.16		7.81	81.5	5.69		7.81		10.6													
IM19	Cloudy	Calm	08:02	18.4	S	0.64	190	25.92	25.92	22.41	22.40	7.90	7.90	100.9	101.1	7.22	7.24	6.69	7.90	7.9	7.9	2.4	2.7	6.9							
						0.79	315	25.91	25.92	22.39		7.89	101.2	7.25	7.89	3.0															
					M	0.50	74	24.99	25.04	29.05	28.86	7.89	7.89	87.0	87.6	6.10	6.14		6.14	6.14		7.89	7.9		4.7						
						0.45	239	25.08	25.04	28.66		7.89	88.1	6.18		7.89			5.6												
					B	0.28	215	24.90	24.91	29.56	29.54	7.92	7.92	84.4	84.3	5.91	5.90		5.90	5.90		7.92	7.9		12.3						
						0.36	246	24.91	24.91	29.51		7.91	84.2	5.89		7.91			13.6												

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; B: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2021/05/05

Tide: Mid-Flood

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)			
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*	
E5	Fine	Calm	13:43	6.4	S	0.21	91	26.88	26.85	19.86	20.07	8.07	8.07	112.1	112.3	8.01	8.02	8.16	2.3	2.4	3.9	2.2	2.4	4.6	
						0.21	91	26.82		20.28		8.07		112.4		8.02			2.5			2.5			
					M	0.95	316	26.04	26.04	23.81	23.83	8.10	8.11	115.1	117.0	8.16	8.30	2.6	2.4	2.4		2.4			
						0.71	244	26.04		23.84		8.11		118.9		8.43		2.1		2.4					
					B	0.16	47	25.48	25.47	27.08	27.11	8.04	8.04	103.3	101.7	7.26	7.15	7.15	7.15	6.6		6.9	9.4		9.0
						0.16	47	25.46		27.13		8.03		100.0		7.03		7.1		8.5					
F6	Fine	Calm	14:17	14.3	S	0.23	223	27.02	27.03	22.74	22.73	8.07	8.07	111.0	111.9	7.78	7.85	7.02	2.1	2.3	6.6	2.2	2.4	8.5	
						1.03	14	27.03		22.72		8.07		112.8		7.91			2.4			2.6			
					M	0.29	323	25.32	25.33	27.53	27.49	7.98	7.98	88.4	88.2	6.21	6.20	3.0	3.3	3.8		3.7			
						0.29	323	25.33		27.44		7.97		87.9		6.18		3.5		3.5					
					B	0.47	21	24.75	24.75	30.20	30.21	7.97	7.97	80.4	80.0	5.62	5.59	5.59	5.59	14.1		14.4	20.1		19.6
						0.52	346	24.75		30.22		7.96		79.6		5.56		14.7		19.0					
IM17	Fine	Calm	13:08	5.2	S	0.61	94	26.70	26.69	15.59	16.03	8.02	8.02	103.1	103.2	7.57	7.56	7.56	3.3	3.3	3.5	2.8	3.2	3.2	
						0.61	94	26.67		16.46		8.01		103.2		7.54			3.3			3.6			
					B	0.63	207	25.79	25.77	22.70	23.30	7.98	7.98	97.5	95.8	6.98	6.84	6.84	6.84	3.5		3.8	3.2		3.1
						0.74	291	25.75		23.90		7.97		94.1		6.70		4.0		3.0					
IM18	Fine	Calm	12:49	17.4	S	0.59	103	26.73	26.76	20.93	20.87	8.03	8.03	104.8	105.2	7.46	7.49	6.78	2.5	2.4	4.0	2.1	2.6	4.0	
						0.84	102	26.79		20.81		8.03		105.6		7.51			2.3			3.0			
					M	0.06	163	25.26	25.26	27.75	27.76	7.96	7.96	85.6	86.5	6.01	6.08	4.1	4.0	3.1		3.1			
						0.10	171	25.26		27.77		7.96		87.4		6.14		3.8		3.0					
					B	0.21	82	24.85	24.85	29.58	29.58	7.95	7.95	78.0	77.4	5.46	5.42	5.42	5.42	5.3		5.7	6.8		6.4
						0.21	82	24.85		29.58		7.94		76.7		5.37		6.0		6.0					
IM19	Fine	Calm	12:32	17.5	S	0.02	207	26.78	26.78	20.86	20.89	8.09	8.09	110.5	111.3	7.86	7.92	6.94	2.6	2.4	3.8	2.6	3.0	4.4	
						0.02	207	26.77		20.91		8.09		112.0		7.97			2.2			3.4			
					M	0.76	337	25.17	25.17	28.14	28.16	8.01	8.01	84.9	84.9	5.96	5.96	5.96	5.96	3.5		3.5	3.8		3.6
						0.69	249	25.16		28.18		8.00		84.9		5.96		3.4		3.4					
					B	0.46	276	25.01	25.00	29.07	29.09	8.02	8.02	81.6	81.4	5.71	5.70	5.70	5.70	5.5		5.5	6.7		6.5
						0.48	313	24.99		29.11		8.01		81.2		5.69		5.5		6.3					

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; B: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2021/05/07

Tide: Mid-Ebb

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)				
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*
E6	Fine	Moderate	09:43	6.0	S	1.30	342	26.00	26.01	18.12	18.07	7.98	7.98	95.6	97.3	7.00	7.13	6.71	2.7	2.9	4.7	5.4	5.1	7.1		
						1.30	342	26.01	18.02	7.97		98.9	7.25	7.00	3.0	4.8										
					M	0.16	50	25.76	25.77	22.79	22.66	7.92	7.92	87.7	87.7	6.28	6.29	5.1	5.1	5.1	5.1	6.9	6.5			
						1.26	185	25.77	25.57	22.52	26.78	7.91	7.96	87.7	89.5	6.29	6.29	5.1	6.2	6.2	6.2	6.0	9.8			
					B	0.41	319	25.58	25.57	26.13	26.78	7.96	7.96	89.5	89.5	6.31	6.29	6.29	6.29	6.2	6.2	6.2	6.2		10.2	9.8
						0.61	176	25.55	25.57	27.43	26.78	7.95	7.96	89.4	89.5	6.26	6.29	6.29	6.29	6.2	6.2	6.2	6.2		9.4	9.8
IM17	Fine	Moderate	10:06	4.9	S	0.28	227	25.88	25.89	22.86	22.77	8.03	8.03	110.1	110.6	7.87	7.91	7.91	7.91	2.8	2.8	4.7	2.7	2.6	4.6	
						0.34	54	25.89	25.89	22.67	22.77	8.03	8.03	111.1	110.6	7.95	7.91	7.91	7.91	2.7	2.8		2.4	2.6		
					B	0.07	28	25.84	25.84	24.14	24.16	7.97	7.98	99.5	100.9	7.06	7.16	7.16	7.16	6.7	6.7	6.7	6.7	6.8		6.7
						0.17	247	25.84	25.84	24.18	24.16	7.98	7.98	102.2	100.9	7.25	7.16	7.16	7.16	6.6	6.7	6.6	6.7	6.6		6.7
IM18	Fine	Moderate	10:17	17.0	S	0.69	350	26.43	26.45	20.09	20.31	8.13	8.13	123.0	126.6	8.84	9.09	7.63	2.9	2.7	5.0	5.4	4.9	8.3		
						0.58	54	26.46	26.45	20.52	20.31	8.13	8.13	130.2	126.6	9.33	9.09		2.5	2.7		4.4			4.9	
					M	0.17	125	25.32	25.32	28.98	28.97	7.93	7.93	87.8	88.6	6.12	6.18	6.18	6.18	5.5	5.3	5.5	5.3		6.5	6.9
						0.59	1	25.32	25.32	28.96	28.97	7.93	7.93	89.4	88.6	6.23	6.18	6.18	6.18	5.0	5.3	7.2	6.9			
					B	0.83	125	24.91	24.91	30.76	30.76	7.88	7.88	86.1	86.1	5.98	5.98	5.98	5.98	6.7	7.2	6.7	7.2		13.0	13.1
						0.83	125	24.90	24.91	30.76	30.76	7.88	7.88	86.1	86.1	5.98	5.98	5.98	5.98	7.6	7.2	7.6	7.2		13.2	13.1
IM19	Fine	Moderate	10:30	17.0	S	0.05	222	26.58	26.55	20.08	20.45	8.07	8.06	116.8	117.1	8.38	8.39	7.11	3.1	3.0	4.7	5.4	5.4	8.0		
						1.10	150	26.51	26.55	20.81	20.45	8.05	8.06	117.3	117.1	8.39	8.39		2.9	3.0		5.3			5.4	
					M	0.73	130	25.42	25.44	28.08	27.98	7.90	7.90	83.9	83.5	5.87	5.84	5.84	5.84	5.9	6.1	5.9	6.1		8.5	8.8
						0.25	267	25.46	25.44	27.88	27.98	7.89	7.90	83.1	83.5	5.81	5.84	5.84	5.84	6.3	6.1	6.3	6.1		9.0	8.8
					B	0.75	125	25.09	25.09	30.15	30.16	7.92	7.92	85.5	85.0	5.94	5.91	5.91	5.91	5.1	5.1	5.1	5.1		9.4	9.8
						0.91	103	25.08	25.09	30.17	30.16	7.92	7.92	84.5	85.0	5.87	5.91	5.91	5.91	5.1	5.1	5.1	5.1		10.1	9.8

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; B: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2021/05/07

Tide: Mid-Flood

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)				
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*
E5	Sunny	Moderate	15:52	6.0	S	0.64	158	26.84	26.85	14.60	14.57	8.11	8.10	118.7	117.4	8.74	8.64	9.19	2.8	2.8	4.2	4.7	5.1	9.2		
						0.64	158	26.85	14.54	8.09		116.0		8.54		2.7			5.5							
					M	0.18	103	26.45	26.44	21.01	20.88	8.18	8.18	135.6	136.1	9.70	9.75	2.5	2.7	6.9						
						0.18	103	26.42	20.75	8.17		136.6		9.79		2.8		6.3								
					B	0.76	145	25.90	25.91	25.63	25.56	8.05	8.05	112.8	112.3	7.93	7.90	7.1	7.1	16.8						
						0.19	259	25.91	25.49	8.05		111.7		7.86		7.90		7.1		15.1						
F6	Sunny	Moderate	16:16	13.1	S	0.52	84	26.55	26.51	21.76	21.71	8.10	8.10	120.7	120.8	8.58	8.60	7.68	3.6	3.6	10.3	5.8	6.2	12.5		
						0.33	276	26.47	21.65	8.10		120.9		8.61		3.6			6.5							
					M	0.36	54	25.75	25.74	26.54	26.55	7.97	7.97	95.9	96.4	6.73	6.76		4.0	3.8		3.3				
						0.55	284	25.73	26.56	7.97		96.8		6.79		3.6			3.6							
					B	0.74	310	24.98	24.98	30.65	30.67	7.91	7.91	84.4	81.8	5.86	5.68		5.68	5.68		23.4			23.6	29.3
						0.69	288	24.97	30.69	7.90		79.2		5.50		23.7			26.7							
IM17	Sunny	Moderate	15:27	4.2	S	1.22	280	26.11	26.17	18.39	17.83	7.94	7.95	96.8	97.9	7.07	7.16	7.16	4.3	4.3	5.0	7.4	7.5	8.6		
						1.22	280	26.22	17.26	7.95		98.9		7.25		4.2			7.6							
					B	0.50	226	25.99	25.94	22.73	22.96	8.00	7.99	104.9	104.5	7.49	7.46	7.46	7.46	5.5		5.8			9.9	
						0.50	226	25.89	23.18	7.97		104.1		7.42		6.1		9.4								
IM18	Sunny	Moderate	15:16	16.4	S	0.09	338	26.79	26.79	13.28	13.32	8.02	8.02	106.1	106.5	7.88	7.91	6.91	3.8	3.7	4.6	5.5	5.8	6.8		
						0.52	166	26.79	13.36	8.01		106.9		7.93		3.5			6.0							
					M	0.74	347	25.61	25.59	26.27	26.23	7.94	7.93	80.7	84.1	5.68	5.92		5.92	5.92		4.1			4.1	5.9
						0.09	349	25.57	26.18	7.92		87.4		6.16		4.0			6.5							
					B	1.03	242	25.12	25.12	29.63	29.62	7.92	7.92	82.4	81.5	5.74	5.68		5.68	5.68		5.9			6.1	8.0
						0.82	178	25.12	29.60	7.91		80.5		5.61		6.3			9.0							
IM19	Sunny	Moderate	15:03	17.1	S	0.38	191	27.10	27.11	11.92	12.05	8.16	8.13	122.7	119.1	9.13	8.85	7.58	3.3	3.3	7.1	7.4	7.1	9.3		
						0.38	191	27.11	12.18	8.10		115.4		8.57		3.2			6.8							
					M	0.20	337	25.70	25.67	26.39	26.51	7.98	7.98	90.1	89.7	6.33	6.30		6.30	6.30		6.9			6.8	9.7
						0.24	179	25.63	26.63	7.97		89.3		6.27		6.7			9.9							
					B	1.07	323	25.10	25.10	29.94	29.97	7.98	7.98	82.0	81.6	5.71	5.68		5.68	5.68		10.5			11.1	11.7
						1.17	120	25.09	29.99	7.97		81.2		5.65		11.7			10.5							

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; B: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2021/05/10

Tide: Mid-Ebb

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)				
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*		
E6	Fine	Calm	12:50	6.4	S	1.71	122	27.29	27.32	17.96	17.95	7.95	7.95	98.3	98.7	7.05	7.08	6.76	5.0	4.9	6.5	4.6	4.7	7.4		
						1.71	122	27.34		17.94		7.94		99.1		7.10			4.8			4.7				
						1.43	140	26.09		25.95		7.93		91.6		6.41			5.7			5.3				
					M	1.43	140	26.19	24.90	7.93	92.3	6.49	5.4	6.0	6.45	6.31	6.31	9.1	9.1	11.3	12.0					
						1.00	84	25.90	26.87	7.93	90.6	6.33	9.1	11.3												
						1.00	84	25.90	26.89	7.92	90.0	6.28	9.1	12.6												
IM17	Fine	Calm	12:16	5.6	S	0.62	120	26.97	26.98	19.83	19.83	7.91	7.91	94.2	94.4	6.72	6.73	6.73	9.6	9.5	11.3	5.4	5.2	9.6		
						0.62	120	26.99		19.83		7.90		94.5		6.74			9.4			5.0				
						0.29	179	26.53		21.12		7.92		93.0		6.64			12.6			13.4				
					B	0.29	179	26.51	21.25	7.90	91.8	6.55	13.5	14.6	6.60	6.60	6.60	13.5	13.1	14.6						
						0.51	124	27.02	19.26	7.96	99.1	7.09	4.7	6.95				7.09		6.82	6.25	6.25	4.8		6.0	5.3
						0.74	108	27.03	19.27	7.95	99.2	7.09	4.9										4.5			
M	0.75	182	26.93	22.77	7.96	96.8	6.80	5.8	5.5	22.66	7.96	97.1	6.82		6.82	6.1	6.0		5.5							
	0.28	334	27.04	22.55	7.96	97.3	6.83	4.6	4.6																	
	B	0.87	159	25.98	26.98	7.93	89.9	6.27	18.2					8.2		27.00		7.93	89.6	6.25	6.25	19.1	19.1	8.2		
0.53		118	25.97	27.01	7.93	89.2	6.22	20.0	7.7																	
1.28		173	27.57	18.08	8.12	113.2	8.28	3.4	3.2																	
IM18	Fine	Calm	11:59	17.0	S	1.28	173	27.41	27.49	18.59	18.34	8.10	8.11	113.2	114.7	8.07	8.18	7.61	3.4	3.3	10.0	4.5	4.6	6.0		
						1.28	173	27.57		18.08		8.12		116.1		8.28			3.2			4.6				
						1.01	193	26.69		22.25		8.02		99.6		7.04			5.6			4.4				
					M	0.45	107	26.69	22.26	8.02	99.8	7.06	5.2	4.2	22.66	8.02	99.7	7.05	7.05	5.4	5.4	4.2				
						0.48	155	26.15	26.20	8.02	95.5	6.67	12.2	16.5												
						0.48	155	26.11	26.40	8.01	94.4	6.59	14.7	16.3												
IM19	Fine	Calm	11:43	17.0	S	1.28	173	27.41	27.49	18.59	18.34	8.10	8.11	113.2	114.7	8.07	8.18	7.61	3.4	3.3	7.4	4.5	4.6	8.4		
						1.28	173	27.57		18.08		8.12		116.1		8.28			3.2			4.6				
						1.01	193	26.69		22.25		8.02		99.6		7.04			5.6			4.4				
					M	0.45	107	26.69	22.26	8.02	99.8	7.06	5.2	4.2	22.66	8.02	99.7	7.05	7.05	5.4	5.4	4.2				
						0.48	155	26.15	26.20	8.02	95.5	6.67	12.2	16.5												
						0.48	155	26.11	26.40	8.01	94.4	6.59	14.7	16.3												
IM19	Fine	Calm	11:43	17.0	B	0.48	155	26.15	26.13	26.20	26.30	8.02	8.02	95.5	95.0	6.67	6.63	6.63	12.2	13.5	7.4	16.5	16.4			
						0.48	155	26.11		26.40		8.01		94.4		6.59			14.7			16.3				

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; B: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2021/05/10

Tide: Mid-Flood

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)		
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*
E5	Fine	Calm	19:00	6.5	S	0.39	345	27.63	27.63	19.98	20.00	8.13	8.13	115.1	115.5	8.11	8.14	7.89	3.9	3.5	19.1	4.1	4.1	21.9
						0.39	345	27.63		20.02		8.13		115.8		8.16			3.0			4.1		
						0.31	354	27.20		23.14		8.11		109.5		7.64			28.5			25.5		
					M	0.64	350	27.19	23.22	8.10	109.5	7.64	22.4	25.5										
						B	1.05	357	27.19	23.21	8.12	109.3	7.62	26.8	28.3									
							1.05	357	27.19	23.23	8.11	109.2	7.61	29.7	28.3									
F6	Fine	Calm	19:35	14.0	S	0.34	80	27.83	27.84	18.26	18.21	8.16	8.17	117.3	117.3	8.32	8.32	7.68	3.1	3.1	10.0	2.4	2.8	10.7
						0.34	80	27.85		18.15		8.18		117.2		8.31			3.1			3.1		
						0.24	273	26.82		23.14		8.02		100.3		7.04			7.3			6.6		
					M	0.24	273	26.83	23.11	8.02	100.4	7.05	5.9	6.6										
						B	1.28	275	26.42	25.85	8.01	98.4	6.85	20.7	20.4									
							0.42	318	26.42	25.80	8.01	98.3	6.85	20.1	20.4									
IM17	Fine	Calm	18:18	5.0	S	0.86	304	27.41	27.40	16.15	16.15	8.10	8.10	111.9	112.1	8.09	8.10	8.10	4.3	4.3	5.3	4.2	4.0	4.5
						0.86	304	27.39		16.15		8.10		112.2		8.11			4.3			4.3		
						0.28	340	27.19		18.67		8.02		102.3		7.33			6.1			6.4		
					B	0.67	263	27.20	18.27	8.01	102.0	7.31	6.6	6.4										
						S	0.90	185	27.72	17.45	8.12	101.3	7.23	6.5	6.0									
							0.90	185	27.72	17.56	8.12	117.0	8.35	5.5	6.0									
IM18	Fine	Calm	18:01	17.0	S	0.35	261	26.00	25.98	26.11	26.31	7.93	7.93	85.7	85.6	6.00	5.99	6.89	9.1	9.1	39.9	4.1	4.3	57.1
						0.30	283	25.95		26.50		7.93		85.4		5.97			9.0			9.1		
						0.44	298	25.72		28.33		7.91		79.8		5.54			104.7			104.7		
					M	0.60	351	25.72	28.33	7.91	79.8	5.54	104.7	104.7										
						B	0.44	336	27.97	16.33	8.17	119.9	8.57	5.1	5.3									
							0.22	134	28.02	16.52	8.18	122.6	8.75	5.4	5.3									
IM19	Fine	Calm	17:29	17.0	S	0.33	317	26.89	26.89	21.75	21.74	7.99	7.99	93.2	92.4	6.59	6.53	7.60	9.8	9.9	16.7	14.5	14.3	39.9
						0.91	359	26.88		21.72		7.98		91.5		6.47			10.0			9.9		
						0.62	299	25.87		27.53		7.93		82.2		5.72			35.9			34.9		
					M	0.64	320	25.87	27.56	7.93	83.4	5.80	33.8	34.9										
						B	0.62	299	25.87	27.53	7.93	82.2	5.72	35.9	34.9									
							0.64	320	25.87	27.56	7.93	83.4	5.80	33.8	34.9									

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; B: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2021/05/12

Tide: Mid-Ebb

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)					
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*			
E6	Fine	Calm	11:45	6.8	S	0.82	147	27.57	27.56	19.96	19.89	8.00	7.99	91.8	91.6	6.48	6.47	6.46	7.0	7.4	6.1	7.7	7.9	6.0			
						0.82	147	27.54		19.81		7.98		91.4		6.46			7.7								
						0.74	156	27.21		22.03		8.05		92.1		6.46			5.2								
					M	0.50	184	27.16	22.87	8.03	92.0	6.43	5.0	5.1	5.0	5.6	5.0	5.0	5.6	5.3	5.0	5.0	5.0	5.0	5.0	5.0	5.0
						0.64	181	26.98	23.79	8.09	89.3	6.23	5.6	5.8	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6
						0.30	199	26.98	23.85	8.05	88.7	6.19	5.9	5.8	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9
IM17	Fine	Calm	12:16	5.0	S	0.42	251	27.74	27.74	19.62	19.62	7.98	7.98	97.4	97.5	6.87	6.88	6.88	5.8	5.8	6.0	5.9	5.8	6.4			
						0.42	251	27.74		19.62		7.97		97.6		6.88			5.8								
						0.68	179	27.73		19.65		8.02		96.9		6.83			6.2								
					B	0.68	179	27.59	19.70	7.99	96.0	6.78	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	
						0.27	321	28.01	19.03	7.99	99.9	7.03	7.07	4.8	4.7	4.8	4.7	4.8	4.7	4.8	4.7	4.8	4.7	4.8	4.7	4.8	
						0.27	125	28.03	19.03	7.98	100.9	7.10	6.68	4.6	5.5	4.6	5.5	4.6	5.5	4.6	5.5	4.6	5.5	4.6	5.5	4.6	5.5
IM18	Fine	Calm	12:29	17.3	M	0.89	196	26.99	26.99	24.06	24.10	7.95	7.95	90.3	90.4	6.29	6.30	6.30	5.6	5.5	10.2	5.3	5.6	10.4			
						0.64	87	26.99		24.13		7.95		90.5		6.30			5.3								
						0.48	134	26.29		27.48		7.93		84.5		5.84			5.82			5.82			18.9	20.4	18.9
					S	0.67	99	26.28	27.51	7.93	83.9	5.80	5.82	5.82	21.8	20.4	21.8	20.4	21.8	20.4	21.8	20.4	21.8	20.4	21.8	20.4	
						0.74	182	28.67	18.64	8.03	107.1	7.47	7.51	7.03	3.1	3.2	3.1	3.2	3.1	3.2	3.1	3.2	3.1	3.2	3.1	3.2	
						0.94	172	28.63	18.79	8.03	108.2	7.55	7.51	7.03	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	
IM19	Fine	Calm	12:47	17.3	M	0.83	212	27.47	27.47	22.12	22.13	7.94	7.94	93.8	93.9	6.55	6.56	6.56	6.3	6.0	10.3	4.2	4.5	12.5			
						1.37	169	27.47		22.13		7.94		94.0		6.56			5.7								
						0.12	139	26.62		26.04		7.93		87.6		6.07			23.4			21.8			23.4	21.8	23.4
					B	0.12	139	26.62	26.04	7.93	87.6	6.07	23.4	21.8	23.4	21.8	23.4	21.8	23.4	21.8	23.4	21.8	23.4	21.8	23.4	21.8	
						0.60	64	26.82	25.17	7.93	88.0	6.11	6.09	6.09	6.09	6.09	6.09	6.09	6.09	6.09	6.09	6.09	6.09	6.09	6.09	6.09	
						0.60	64	26.82	25.17	7.93	88.0	6.11	6.09	6.09	6.09	6.09	6.09	6.09	6.09	6.09	6.09	6.09	6.09	6.09	6.09	6.09	6.09

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; B: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2021/05/12

Tide: Mid-Flood

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)		
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*
E5	Cloudy	Calm	06:01	6.4	S	0.52	301	27.13	27.12	17.44	17.35	7.90	7.90	94.2	94.2	6.79	6.80	6.69	4.4	4.4	9.8	3.8	3.7	8.6
						0.03	164	27.11		17.26		7.89		94.2		6.80			4.4			3.6		
						0.74	10	27.20	20.39	7.88	93.0	6.59	5.8	4.7										
					0.74	10	27.20	20.43	7.88	93.1	6.59	5.2	4.6											
					M	0.15	330	27.19	21.87	21.87	7.87	7.87	91.3	91.3	6.41	6.41	6.41	6.41	18.7	19.4	17.2	17.5		
						0.15	330	27.19	21.87		7.87		91.3		6.41		20.1		17.8					
B	0.47	126	27.56	27.58		17.81	17.91	7.97	7.97	97.1	97.1	6.94	6.93	6.60	3.1	3.1	7.3	3.8	3.7					
F6	Cloudy	Calm	05:23	13.7	S	0.47	126	27.59	26.85	24.70	24.67	7.94	7.94	89.9	90.2	6.25		6.27		6.60	5.3	5.2	10.2	6.1
						0.26	22	26.86		24.63		7.93		7.94		90.4	6.29		5.1		6.1			
						0.54	301	26.84	17.72	7.87	89.9	6.25	5.3											
					M	0.44	272	26.19	26.19	27.80	27.83	7.96	7.96	85.4	84.9	5.90	5.87	5.87	12.6	13.6	16.2	16.4		
						0.87	39	26.18	27.86	7.95	7.96	84.4	5.83	14.6	16.5									
						B	0.45	349	27.35	27.35	17.72	17.71	7.87	7.87	94.9	95.0	6.81	6.81	6.81	3.9	3.6	4.2		4.5
IM17	Cloudy	Calm	06:37	5.0	S	0.31	253	27.35	27.28	17.70	17.71	7.87	7.87	95.0	95.0	6.81	6.81	6.81	3.2	3.6		10.2	4.8	
						0.37	331	27.28		19.24		19.31		7.86		7.86			93.0		92.9		6.62	6.61
						0.35	79	27.27	19.38	7.86	7.86	92.8	6.60	16.1	12.2									
					M	0.81	348	27.89	27.93	17.80	17.83	7.98	7.98	99.0	100.1	7.03	7.10	6.55	4.0	4.1	4.6		4.5	
						0.66	328	27.96	17.85	7.98	7.98	101.1	7.17	4.4	4.4									
						B	0.73	348	26.47	26.47	26.37	26.34	7.87	7.87	86.6	86.6	6.01	6.01	6.55	5.7	5.8		7.5	7.2
IM18	Cloudy	Calm	06:52	17.5	S	0.89	279	26.06	26.06	28.53	28.53	7.86	7.86	82.0	82.0	5.66	5.66	5.66	58.3	58.2		22.7	84.8	
						0.89	279	26.06	28.53	7.86	7.86	81.9	5.65	58.1	87.6									
						M	1.18	351	26.47	26.30	7.87	7.87	86.5	6.00	5.8	5.8								
					B	0.31	290	27.53	27.53	19.07	19.06	7.91	7.91	96.0	96.0	6.81	6.81	6.55	4.0	4.0	4.1		3.9	
						0.30	18	27.53	19.05	7.91	7.91	95.9	6.81	4.0	3.6									
						M	0.81	44	26.87	26.87	24.26	24.28	7.88	7.88	90.3	90.4	6.29	6.30	6.55	5.0	5.0		5.6	5.4
B	0.81	44	26.87	26.87	24.30	24.28	7.88	7.88	90.4	90.4	6.30	6.30	6.55	4.9	5.0	5.2	5.4							
	0.48	314	26.47	26.47	27.50	27.50	7.86	7.86	88.0	87.9	6.06	6.06	6.06	27.3		27.8		34.0	35.0					
	0.89	319	26.47	27.50	7.86	7.86	87.8	6.05	28.2	36.0														
IM19	Cloudy	Calm	07:13	17.5	S	0.31	290	27.53	27.53	19.07	19.06	7.91	7.91	96.0	96.0	6.81	6.81	6.55	4.0	4.0	12.2	4.1	3.9	14.8
						0.30	18	27.53	19.05	7.91	7.91	95.9	6.81	4.0	3.6									
						M	0.81	44	26.87	26.87	24.26	24.28	7.88	7.88	90.3	90.4	6.29	6.30	6.55	5.0		5.0	5.6	
					B	0.81	44	26.87	26.87	24.30	24.28	7.88	7.88	90.4	90.4	6.30	6.30	6.55	4.9	5.0			5.2	
						0.48	314	26.47	26.47	27.50	27.50	7.86	7.86	88.0	87.9	6.06	6.06	6.06	27.3			27.8	34.0	
						0.89	319	26.47	27.50	7.86	7.86	87.8	6.05	28.2	36.0									

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; B: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2021/05/14

Tide: Mid-Ebb

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)				
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*
E6	Fine	Calm	13:19	6.6	S	0.92	130	28.13	28.15	17.30	17.30	7.92	7.92	91.0	91.6	6.45	6.49	6.38	5.2	5.0	6.9	4.8	4.8	6.0		
						0.58	134	28.17		17.30		7.92		6.53		4.8										
					M	1.58	165	27.61	27.61	20.05	20.12	7.95	7.94	88.8	88.9	6.26	6.26	6.3	6.3	6.3	6.3	5.5	5.7		5.8	5.7
						1.70	148	27.60		20.18		7.93		6.26		6.3		7.6								
					B	0.85	198	27.06	27.07	25.25	25.23	7.95	7.95	83.8	83.8	5.79	5.79	5.79	5.79	9.3	9.3	9.3	7.5		7.6	7.5
						0.17	178	27.07		25.21		7.94		83.8		5.79		9.3		7.4						
IM17	Fine	Calm	13:47	5.7	S	0.82	149	28.73	28.73	18.32	18.32	7.97	7.97	101.5	102.2	7.09	7.14	7.14	5.0	4.8	7.1	4.9	5.0	5.6		
						1.13	204	28.73		18.31		7.97		102.8		7.18			4.5			5.1				
					B	0.82	199	28.17	27.98	19.23	19.78	7.93	7.92	90.5	89.3	6.35	6.26	6.26	6.26	9.0		9.5	6.5		6.2	5.8
						0.94	135	27.78		20.33		7.91		88.0		6.17		10.0		5.8						
IM18	Fine	Calm	13:59	17.0	S	0.66	160	28.61	28.61	18.82	18.83	8.01	8.01	104.0	104.8	7.26	7.32	6.68	4.4	4.5	8.5	4.2	4.1	6.2		
						0.65	170	28.61		18.83		8.01		105.6		7.37			4.5			3.9				
					M	1.17	202	27.47	27.47	23.31	23.31	7.93	7.93	87.1	87.3	6.04	6.05	6.0	6.0	6.4		6.0	5.5		5.8	5.5
						0.41	144	27.47		23.30		7.93		87.4		6.06		5.6		6.0						
					B	0.26	187	27.13	27.12	25.41	25.48	7.92	7.92	84.2	84.1	5.81	5.80	5.80	5.80	14.6		15.0	8.6		8.7	8.8
						1.16	167	27.10		25.54		7.92		84.0		5.79		15.4		8.8						
IM19	Fine	Calm	12:48	17.3	S	0.47	148	28.36	28.36	19.45	19.46	8.03	8.03	100.7	101.0	7.03	7.05	6.64	4.8	4.8	8.3	3.9	3.8	9.2		
						0.47	148	28.36		19.46		8.03		101.3		7.07			4.8			3.7				
					M	0.67	173	27.67	27.68	22.28	22.26	7.99	7.99	89.3	89.6	6.21	6.23	6.23	6.23	4.5		4.5	4.4		4.4	4.4
						0.74	122	27.68		22.23		7.99		89.8		6.24		4.4		4.4						
					B	0.64	151	27.14	27.14	25.55	25.59	7.98	7.98	84.5	84.4	5.82	5.81	5.81	5.81	15.3		15.6	20.1		19.3	18.5
						0.64	151	27.14		25.62		7.98		84.2		5.80		15.8		18.5						

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; B: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2021/05/14

Tide: Mid-Flood

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)									
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*					
E5	Cloudy	Calm	06:52	6.8	S	0.43	209	27.52	27.48	16.11	16.04	8.00	8.00	92.8	92.9	6.70	6.71	6.66	4.6	4.6	7.6	3.8	3.7	4.9							
						0.43	209	27.43		15.97		7.99		92.9		6.72			4.6			3.5									
					M	0.71	22	27.68	27.69	19.66	19.65	8.01	8.01	93.7	93.8	6.61	6.62	6.6	6.62	6.6		6.5	4.0		4.0	4.0					
						0.16	36	27.69		19.63		8.00		93.9		6.62		6.4		4.0											
					B	0.19	57	27.67	27.67	20.95	20.96	8.00	8.00	91.4	91.1	6.40	6.38	6.38	6.38	11.0		11.6	6.8		7.0	6.8					
						0.93	5	27.66		20.96		8.00		90.7		6.35		12.2		7.1											
F6	Cloudy	Calm	06:16	14.0	S	0.54	125	27.88	27.88	18.48	18.53	8.05	8.05	88.1	91.1	6.23	6.45	6.28	6.0	5.5	7.3	4.6	4.6	6.5							
						0.62	296	27.87		18.58		8.04		88.0		6.66			4.9			4.6									
					M	0.48	324	27.55	27.56	23.33	23.32	8.03	8.03	88.2	88.3	6.11	6.12	6.1	6.12	6.1		6.1	6.7		6.8	6.7					
						0.48	324	27.56		23.31		8.02		88.4		6.12		6.1		6.9											
					B	0.46	334	26.65	26.67	27.47	27.41	8.02	8.02	80.0	80.1	5.50	5.51	5.51	5.51	10.7		10.2	8.1		8.0	8.1					
						0.69	310	26.68		27.34		8.02		80.2		5.51		9.7		7.8											
IM17	Cloudy	Calm	07:26	5.6	S	0.97	284	27.65	27.65	16.67	16.09	7.99	7.98	90.5	91.1	6.49	6.56	6.56	8.1	6.5	10.0	4.3	4.1	9.6							
						0.97	284	27.64		15.51		7.96		91.6		6.62			4.8			3.8									
					B	0.59	233	27.67	27.67	19.93	19.92	8.00	8.00	90.6	90.3	6.38	6.36	6.36	6.36	11.3		13.5	15.6		15.2	15.6					
						0.97	249	27.67		19.91		7.99		89.9		6.33		14.8													
					IM18	Cloudy	Calm	07:39	17.6	S	0.51	87	27.59	27.60	15.15	15.29	8.00	7.99	89.4	89.4		6.48	6.47		6.11	4.4	4.4	25.8	5.3	5.3	31.9
											0.51	87	27.60		15.42		7.97		89.3			6.46				4.4			5.2		
M	0.49	345	26.94	26.93						26.80	26.75	7.97	7.97	83.3	83.7	5.72	5.75	5.5	5.2	5.5	5.2	7.0	7.1	7.0							
	0.78	348	26.92							26.70		7.97		84.0		5.77		4.9		7.2											
B	0.01	241	26.44	26.45						28.43	28.41	7.96	7.96	78.7	78.7	5.40	5.40	5.40	5.40	67.8	67.8	82.9	83.4	82.9							
	0.73	316	26.45							28.38		7.96		78.6		5.39		67.8		83.8											
IM19	Cloudy	Calm	07:59	17.7	S	0.36	313	27.94	27.92	16.84	16.82	8.02	8.02	93.0	93.8	6.64	6.70	6.34	5.0	4.9	11.2	2.8	3.0	4.6							
						0.36	313	27.89		16.79		8.01		94.6		6.76			4.8			3.1									
					M	0.08	336	27.35	27.36	24.27	24.28	7.97	7.97	86.5	86.5	5.98	5.98	5.98	5.98	5.4		5.4	4.6		4.9	4.6					
						0.49	334	27.36		24.28		7.97		86.5		5.98		5.4		5.2											
					B	1.04	329	26.89	26.90	27.31	27.27	7.96	7.96	83.3	83.0	5.71	5.69	5.69	5.69	20.3		23.3	5.9		6.0	5.9					
						0.42	51	26.91		27.22		7.96		82.7		5.67		26.2		6.1											

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; B: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2021/05/17

Tide: Mid-Ebb

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)				
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*		
E3	Fine	Calm	14:30	16.9	S	0.44	83	28.84	28.86	22.47	22.46	8.29	8.30	136.7	141.2	9.31	9.61	7.58	2.3	2.2	10.7	3.8	3.5	15.1		
						0.40	138	28.88	22.45	22.46	8.30	8.30	145.6	9.91	9.61	2.1	2.2		3.2							
					M	0.36	97	25.58	25.66	31.76	31.62	7.92	7.94	80.5	81.4	5.50	5.56		3.3	2.5		3.2				
						0.34	73	25.73	25.66	31.48	31.62	7.96	7.94	82.2	81.4	5.61	5.56		1.6	2.5		3.5				
					B	0.33	122	24.67	24.67	33.44	33.45	7.86	7.86	73.2	73.1	5.03	5.02		5.02	5.02		27.4			27.6	29.0
						0.42	128	24.67	24.67	33.45	33.45	7.85	7.86	72.9	73.1	5.01	5.02		5.02	5.02		27.7			27.6	47.8
IM6	Fine	Calm	15:48	16.4	S	0.24	100	29.04	29.02	23.23	23.29	8.43	8.43	148.3	152.6	10.02	10.32	7.89	1.8	1.8	3.9	2.8	2.7	6.3		
						0.49	110	29.00	29.02	23.34	23.29	8.43	8.43	156.9	10.61	10.32	1.8		1.8	2.6						
					M	0.34	122	25.59	25.63	31.94	31.90	8.07	8.07	80.4	80.1	5.48	5.46		5.46	5.46		1.8			1.6	2.4
						0.27	66	25.66	25.63	31.85	31.90	8.07	8.07	79.8	80.1	5.44	5.46		5.46	5.46		1.4			1.6	2.7
					B	0.29	133	24.43	24.43	34.06	34.06	8.05	8.05	73.8	73.7	5.07	5.07		5.07	5.07		8.2			8.2	18.0
						0.29	133	24.43	24.43	34.06	34.06	8.05	8.05	73.6	73.7	5.06	5.07		5.07	5.07		8.2			8.2	9.4
IM7	Fine	Calm	15:20	13.3	S	0.64	84	29.17	29.17	22.21	22.24	8.46	8.46	154.6	159.1	10.49	10.79	8.44	1.8	1.9	3.6	2.0	2.1	4.5		
						0.64	84	29.17	29.17	22.27	22.24	8.46	8.46	163.6	159.1	11.09	10.79		1.9	1.9		2.1				
					M	0.53	103	26.44	26.44	30.25	30.26	8.11	8.11	89.2	89.8	6.06	6.10		6.10	6.10		1.5			1.3	2.1
						0.57	53	26.44	26.44	30.26	30.26	8.10	8.11	90.3	89.8	6.13	6.10		6.10	6.10		1.0			1.3	2.0
					B	0.37	73	24.75	24.75	33.70	33.71	8.06	8.06	78.8	77.9	5.40	5.34		5.34	5.34		7.3			7.6	9.8
						0.37	73	24.75	24.75	33.71	33.71	8.05	8.06	76.9	77.9	5.27	5.34		5.34	5.34		7.9			7.6	9.1
IM8	Fine	Calm	15:31	14.6	S	0.53	178	28.49	28.45	24.58	24.70	8.42	8.41	143.5	148.4	9.72	10.05	7.66	2.2	2.1	2.7	2.3	2.3	3.4		
						0.57	128	28.41	28.45	24.82	24.70	8.40	8.41	153.3	148.4	10.38	10.05		1.9	2.1		2.2				
					M	0.40	55	25.97	26.01	31.25	31.20	8.05	8.05	76.7	77.3	5.22	5.26		5.26	5.26		1.4			1.2	2.2
						0.17	78	26.04	26.01	31.15	31.20	8.05	8.05	77.9	77.3	5.30	5.26		5.26	5.26		1.0			1.2	2.1
					B	0.16	125	24.75	24.74	33.63	33.66	8.05	8.05	77.3	76.3	5.30	5.23		5.23	5.23		4.5			4.8	6.2
						0.29	105	24.72	24.74	33.69	33.66	8.05	8.05	75.2	76.3	5.16	5.23		5.23	5.23		5.1			4.8	5.3
IM9	Fine	Calm	14:59	15.4	S	0.40	146	28.30	28.31	24.48	24.47	8.36	8.37	149.2	150.4	10.14	10.22	8.96	1.9	2.0	6.4	2.5	2.8	7.8		
						0.18	130	28.32	28.31	24.46	24.47	8.37	8.37	151.5	150.4	10.29	10.22		2.0	2.0		3.0				
					M	0.54	66	27.23	27.29	28.25	28.22	8.20	8.21	107.6	113.8	7.29	7.71		7.71	7.71		1.9			1.6	5.0
						0.33	110	27.35	27.29	28.18	28.22	8.22	8.21	120.0	113.8	8.12	7.71		7.71	7.71		1.3			1.6	4.9
					B	0.69	128	25.22	25.25	32.60	32.54	8.00	8.00	71.8	8.00	4.91	4.91		4.91	4.91		15.5			15.7	16.1
						0.75	117	25.28	25.25	32.47	32.54	8.00	8.00	71.6	8.00	4.90	4.91		4.91	4.91		15.8			15.7	15.3

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; B: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2021/05/17

Tide: Mid-Flood

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)					
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*			
F3	Fine	Calm	08:12	17.9	S	0.16	285	27.93	27.92	21.18	21.75	8.10	8.11	110.7	112.9	7.71	7.84	6.59	1.7	1.7	2.2	3.4	3.5	5.1			
						0.32	261	27.90	22.31	8.12	115.0	7.96	7.84	1.6	1.7	3.5											
					M	0.16	336	25.36	25.27	32.13	32.34	7.93	7.93	78.2	78.2	5.35	5.35	2.4	2.5	2.4	2.5	2.2	4.4		4.7		
						0.31	332	25.18	32.54	7.93	78.2	5.35	5.35	2.5	2.5	5.0											
					B	0.29	225	24.46	24.46	34.05	34.06	7.93	7.93	77.6	77.1	5.33	5.30	5.30	5.30	2.4	2.5	2.4	2.5		2.2	7.5	7.2
						0.14	208	24.45	24.46	34.07	34.06	7.93	7.93	76.6	77.1	5.26	5.30	5.30	5.30	2.6	2.5	2.4	2.5		2.2	6.8	6.0
IM6	Fine	Calm	07:59	16.6	S	0.19	249	27.82	27.83	22.84	22.67	8.08	8.08	112.4	112.2	7.77	7.76	6.69	1.6	1.6	2.4	4.1	4.0	4.7			
						0.45	314	27.83	22.49	8.07	111.9	7.75	7.76	1.6	1.6	3.9											
					M	0.29	300	26.22	26.23	30.57	30.57	7.94	7.94	82.0	82.7	5.58	5.63	5.63	5.63	1.3	1.2	2.4	4.0		4.1		
						0.34	303	26.23	26.23	30.57	30.57	7.94	7.94	83.4	82.7	5.67	5.63	5.63	5.63	1.0	1.2	2.4	4.0		4.1		
					B	0.20	54	24.48	24.47	34.01	34.04	7.91	7.91	77.9	77.2	5.35	5.30	5.30	5.30	4.2	4.5	2.4	6.2		6.0		
						0.16	110	24.46	24.47	34.06	34.04	7.91	7.91	76.4	77.2	5.25	5.30	5.30	5.30	4.7	4.5	2.4	5.8		6.0		
IM7	Fine	Calm	07:30	13.2	S	0.77	257	27.71	27.73	23.17	22.78	8.02	8.02	105.7	106.6	7.31	7.38	6.34	1.8	1.8	2.9	2.9	3.2	4.5			
						0.77	257	27.74	27.73	22.38	22.78	8.02	8.02	107.4	106.6	7.45	7.38	6.34	1.7	1.8	2.9	3.2					
					M	0.19	208	26.15	26.23	30.76	30.66	7.88	7.88	78.3	78.0	5.33	5.31	5.31	5.31	2.2	2.2	2.9	4.2		4.2		
						0.17	323	26.31	26.23	30.56	30.66	7.88	7.88	77.7	78.0	5.28	5.31	5.31	5.31	2.1	2.2	2.9	4.1		4.2		
					B	0.11	34	24.58	24.58	33.76	33.77	7.88	7.88	77.6	76.3	5.33	5.24	5.24	5.24	4.7	4.9	2.9	6.3		6.2		
						0.18	48	24.57	24.58	33.77	33.77	7.88	7.88	74.9	76.3	5.15	5.24	5.24	5.24	5.0	4.9	2.9	6.0		6.2		
IM8	Fine	Calm	07:41	15.3	S	0.21	217	27.69	27.69	25.04	25.19	8.08	8.08	112.8	112.8	7.72	7.72	6.65	1.8	1.8	3.5	3.0	3.3	5.4			
						0.15	268	27.69	27.69	25.33	25.19	8.08	8.08	112.8	112.8	7.71	7.72	6.65	1.7	1.8	3.5	3.0	3.3				
					M	0.06	354	26.42	26.44	30.22	30.22	7.94	7.93	80.1	82.4	5.44	5.59	5.59	5.59	2.0	1.8	3.5	4.5		4.8		
						0.17	332	26.46	26.44	30.22	30.22	7.92	7.93	84.6	82.4	5.74	5.59	5.59	5.59	1.6	1.8	3.5	5.1		4.8		
					B	0.27	4	24.55	24.55	33.86	33.87	7.89	7.89	74.7	74.1	5.13	5.09	5.09	5.09	5.8	6.9	3.5	7.6		8.0		
						0.27	4	24.54	24.55	33.87	33.87	7.89	7.89	73.5	74.1	5.05	5.09	5.09	5.09	8.0	6.9	3.5	8.3		8.0		
IM9	Fine	Calm	07:07	15	S	0.09	108	27.73	27.73	18.90	18.93	7.95	7.95	100.3	101.0	7.10	7.15	6.28	2.3	2.3	2.7	3.1	3.3	4.6			
						0.18	133	27.73	27.73	18.95	18.93	7.95	7.95	101.6	101.0	7.19	7.15	6.28	2.2	2.3	2.7	3.4	3.3				
					M	0.25	68	25.74	25.87	31.17	30.84	7.84	7.85	77.3	79.2	5.28	5.41	5.41	5.41	3.3	3.4	2.7	4.7		4.7		
						0.05	181	26.00	25.87	30.51	30.84	7.86	7.85	81.0	79.2	5.53	5.41	5.41	5.41	3.4	3.4	2.7	4.6		4.7		
					B	0.20	259	25.05	25.02	32.69	32.76	7.85	7.85	78.1	77.4	5.35	5.30	5.30	5.30	2.6	2.6	2.7	5.4		5.8		
						0.06	129	24.99	25.02	32.83	32.76	7.85	7.85	76.6	77.4	5.25	5.30	5.30	5.30	2.6	2.6	2.7	6.2		5.8		

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

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Water Quality Monitoring Data Log Sheet

Date: 2021/05/17

Tide: Mid-Ebb

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)									
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*							
E6	Fine	Calm	14:47	6.1	S	0.73	130	29.03	29.05	12.71	12.65	7.95	7.95	105.8	106.1	7.58	7.60	7.19	5.0	5.0	4.4	3.1	2.8	3.4							
						0.73	130	29.06		12.59		7.95		106.3		7.62			5.0			2.5									
						0.97	153	28.33		28.52		20.58		7.85		93.7			6.50			3.9			3.6						
					0.94	147	28.70	16.27	7.91		99.7	7.04	4.4	2.9																	
					B	0.76	151	28.19	28.23	20.96	7.86	90.9	6.31	4.0	4.2	4.1	4.2	4.1													
						1.06	156	28.26		21.80	7.86	89.5	6.18	4.2	4.0																
0.04	11	28.65	28.71	13.16		7.92	101.3	7.29		4.6	3.4																				
0.77	183	28.77		14.25	7.94	103.7	7.40	4.7	3.1																						
IM17	Fine	Calm	15:14	5.1	S	1.01	182	28.29	28.24	21.14	21.42	7.87	7.86	93.0	90.8	6.44	6.29	6.29	4.7	5.2	4.9	5.9	6.2	4.7							
						1.18	179	28.19		21.69		7.84		88.6		6.13			5.7			6.4									
					B	0.77	163	29.19	29.22	11.62	11.55	8.02	8.02	85.9	99.0	6.18	7.12	6.52	3.4	3.8	7.4	3.1	2.7								
						0.59	128	29.24		11.48		8.02		112.0		8.05			4.2			2.3									
IM18	Fine	Calm	15:24	17.1	M	0.69	193	28.01	28.02	22.97	22.96	7.82	7.82	86.0	86.2	5.92	5.93	6.52	3.3	3.3	7.4	3.7	3.8	7.5							
						0.62	122	28.02		22.95		7.82		86.3		5.94			3.2			3.8									
						1.22	108	27.64		27.63		24.90		7.80		80.1			5.49			14.5			16.0						
					0.47	135	27.61	25.04	7.79		79.4	5.44	16.0	16.2																	
					IM19	Fine	Calm	15:46	17.3	S	0.73	136	29.20	29.21	12.44	12.47	8.02	8.02	111.0	111.2		7.94	7.96		6.80	4.7	4.7	21.5	2.2	2.6	6.9
											0.73	136	29.21		12.50		8.02		111.4			7.97				4.7			3.0		
0.50	172	28.03	28.03	22.75							7.81	82.0	5.65		17.1		14.6														
0.53	128	28.02		22.84						7.81	81.9	5.64	17.3	14.7																	
B	0.47	103	27.08	27.07						26.88	7.80	72.9	4.99	42.6	42.7																
	0.72	143	27.05							27.05	7.79	72.8	4.98	42.7	3.7																

Remark: * DA: Depth-Averaged

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*** S: 1 m below the sea surface; M: mid-depth; B: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2021/05/17

Tide: Mid-Flood

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)									
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*							
E5	Fine	Calm	08:26	6.0	S	0.42	342	28.34	28.34	16.37	16.37	7.97	7.97	99.1	99.2	7.04	7.05	6.86	4.5	4.5	4.9	3.3	3.6	4.0							
						0.42	342	28.34	28.34	16.36	16.37	7.97	7.97	99.3	99.2	7.06	7.05		4.4	4.5		3.8									
					M	0.33	108	28.11	28.11	16.74	16.73	7.94	7.94	93.5	93.6	6.66	6.67	5.6	5.6	5.6		5.6	4.3		4.0						
						0.50	76	28.11	28.11	16.71	16.73	7.93	7.93	93.7	93.6	6.67	6.67	5.5	5.5	4.7		4.7	3.7								
					B	0.77	308	28.23	28.23	19.72	19.73	7.95	7.95	92.3	92.2	6.45	6.44	6.44	6.44	4.7		4.7	4.2		4.4						
						0.53	100	28.23	28.23	19.73	19.73	7.94	7.95	92.0	92.2	6.43	6.44	6.44	6.44	4.6		4.7	4.5								
F6	Fine	Calm	08:53	14.1	S	0.56	315	28.20	28.20	15.81	15.79	8.00	8.01	98.3	98.8	7.02	7.06	6.67	4.2	4.2	5.7	3.4	3.7	6.6							
						0.56	315	28.19	28.20	15.76	15.79	8.01	8.01	99.3	98.8	7.10	7.06		4.1	4.2		3.9									
					M	0.78	25	28.54	28.54	22.16	22.15	7.93	7.93	91.0	91.4	6.24	6.27	6.27	6.27	3.8		3.7	3.7		3.5						
						0.77	286	28.54	28.54	22.14	22.15	7.93	7.93	91.8	91.4	6.30	6.27	6.27	6.27	3.5		3.7	3.3								
					B	0.36	333	26.98	26.97	27.20	27.28	7.89	7.89	77.5	77.5	5.30	5.30	5.30	5.30	9.4		9.4	11.8		12.5						
						1.06	35	26.95	26.97	27.35	27.28	7.88	7.89	77.5	77.5	5.30	5.30	5.30	5.30	9.4		9.4	13.2								
IM17	Fine	Calm	07:57	4.4	S	#	#	28.10	28.11	13.81	13.74	7.92	7.93	92.1	92.9	6.66	6.72	6.72	4.9	4.9	5.0	4.3	4.1	4.5							
						#	#	28.11	28.11	13.66	13.74	7.93	7.93	93.6	92.9	6.78	6.72		6.72	6.72		4.8			4.9	3.9					
					B	#	#	28.01	28.01	16.07	16.14	7.88	7.88	86.2	86.0	6.17	6.16	6.16	6.16	5.1		5.1	4.8		4.9						
						#	#	28.01	28.01	16.21	16.14	7.87	7.88	85.8	86.0	6.14	6.16	6.16	6.16	5.1		5.1	5.0								
					S	#	#	28.16	28.17	14.27	14.25	7.95	7.95	94.1	94.4	6.78	6.81	6.81	6.81	4.7		4.7	3.6		3.8						
						#	#	28.18	28.17	14.22	14.25	7.94	7.95	94.7	94.4	6.83	6.81	6.81	6.81	4.7		4.7	3.9								
IM18	Fine	Calm	07:42	17.2	S	#	#	28.02	28.02	22.47	22.47	7.88	7.88	82.5	82.4	5.70	5.69	6.25	6.9	6.9	10.8	3.6	6.9	11.8							
						#	#	28.02	28.02	22.46	22.47	7.88	7.88	82.3	82.4	5.68	5.69		6.9	6.9		6.4									
					B	#	#	26.83	26.83	27.75	27.77	7.86	7.86	70.6	70.5	4.83	4.82	4.82	4.82	21.0		20.9	24.6		24.8						
						#	#	26.82	26.83	27.78	27.77	7.86	7.86	70.3	70.5	4.81	4.82	4.82	4.82	20.7		20.9	25.0								
					IM19	Fine	Calm	07:22	17.4	S	#	#	28.10	28.11	14.28	14.35	7.90	7.90	91.8	91.7		6.63	6.62		6.14	5.0	5.0	7.7	4.1	3.7	6.0
											#	#	28.12	28.11	14.41	14.35	7.89	7.89	91.5	91.7		6.60	6.62			5.0	5.0		3.2		
M	#	#	27.71	27.72						24.36	24.35	7.87	7.87	82.5	82.6	5.67	5.67	5.67	5.67	5.0	5.0	4.7	4.4								
	#	#	27.72	27.72						24.33	24.35	7.87	7.87	82.6	82.6	5.67	5.67	5.67	5.67	4.9	5.0	4.0									
B	#	#	27.20	27.20						26.72	26.73	7.85	7.85	74.5	74.4	5.09	5.08	5.08	5.08	13.0	13.0	10.3	10.0								
	#	#	27.19	27.20						26.74	26.73	7.85	7.85	74.2	74.4	5.07	5.08	5.08	5.08	13.0	13.0	9.6									

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; B: 1 m above the seabed

Data were not available due to technical issue of monitoring equipment at the time of monitoring event

Water Quality Monitoring Data Log Sheet

Date: 2021/05/19

Tide: Mid-Ebb

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)		
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*
E3	Fine	Calm	16:18	17.8	S	0.55	109	28.98	28.99	20.80	20.81	8.45	8.46	138.0	151.1	9.46	10.36	7.44	2.7	2.5	10.9	3.9	3.6	13.2
						0.66	114	29.00	20.81	8.47	164.2	11.26	2.3	2.5	3.3									
						0.42	114	24.83	32.95	7.85	65.7	4.51	4.5	4.1										
					0.42	114	24.83	32.96	7.88	65.7	4.51	4.0	4.3	3.7										
					M	0.27	123	24.54	33.61	7.87	66.6	4.58	23.6	26.0	32.5									
						0.18	124	24.54	33.63	7.85	64.3	4.42	4.50	4.50	31.6									
0.18	124	24.54	33.63	7.85		64.3	4.42	4.50	4.50	31.6														
IM6	Fine	Calm	17:30	16.3	S	0.26	133	29.01	29.02	21.52	21.50	8.60	8.61	172.2	177.0	11.76	12.08	8.56	1.8	1.8	2.5	3.2	3.3	3.7
						0.26	133	29.03	21.47	8.61	181.7	12.40	3.4											
						0.18	135	25.35	32.49	8.06	73.9	5.05	1.1	1.1	<1.0									
					0.18	135	25.48	32.22	8.07	73.8	5.04	1.1	1.1	1.7										
					M	0.27	93	24.36	34.10	8.04	71.5	4.92	4.6	4.7	5.2									
						0.20	133	24.36	34.11	8.03	69.6	4.79	4.8	4.7	5.8									
0.27	93	24.36	34.10	8.04		71.5	4.92	4.6	4.7	5.2														
IM7	Fine	Calm	17:04	13.0	S	0.22	203	29.20	29.07	21.17	21.79	8.60	8.59	163.8	167.6	11.17	11.41	8.55	1.8	1.7	2.5	2.7	2.9	4.1
						0.22	203	28.94	22.41	8.57	171.3	11.65	1.6	1.7	3.0									
						0.11	65	26.21	30.46	8.09	80.9	5.64	1.1	0.9	1.8									
					0.20	136	26.24	30.35	8.09	84.3	5.74	0.7	0.9	1.4										
					M	0.37	91	24.68	33.83	8.03	80.5	5.52	4.1	4.8	7.6									
						0.20	65	24.63	33.86	8.03	72.5	4.97	5.5	4.8	8.1									
0.20	65	24.63	33.86	8.03		72.5	4.97	5.5	4.8	8.1														
IM8	Fine	Calm	17:14	15.1	S	0.98	94	28.82	28.82	22.90	22.89	8.56	8.57	167.1	171.5	11.36	11.66	8.18	1.6	1.7	2.5	2.9	3.3	3.7
						0.23	144	28.82	22.87	8.57	175.9	11.96	1.7	1.4	3.6									
						0.21	92	25.56	31.94	8.01	68.3	4.66	1.6	1.4	1.6									
					0.07	87	25.70	31.60	8.02	80.2	4.74	1.2	1.4	<1.0										
					M	0.14	101	24.63	33.79	8.03	72.9	5.00	4.4	4.3	5.5									
						0.33	111	24.72	33.63	8.03	70.5	4.83	4.2	4.3	5.8									
0.14	101	24.63	33.79	8.03		72.9	5.00	4.4	4.3	5.5														
IM9	Fine	Calm	16:45	15.3	S	0.54	87	29.29	29.30	20.52	20.50	8.61	8.61	159.6	161.8	10.91	11.06	8.18	1.6	1.6	3.5	2.8	2.7	6.4
						0.58	122	29.31	20.47	8.61	164.0	11.21	1.6	1.6	2.5									
						0.30	192	26.07	30.57	8.05	76.7	5.23	2.0	1.6	7.4									
					0.61	129	26.08	30.63	8.05	78.9	5.38	1.2	1.6	<1.0										
					M	0.49	99	24.67	33.78	8.00	71.4	4.90	7.1	7.3	8.4									
						0.44	126	24.60	33.85	7.99	67.2	4.61	7.4	7.3	9.0									
0.44	126	24.60	33.85	7.99		67.2	4.61	7.4	7.3	9.0														

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; S: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2021/05/19

Tide: Mid-Flood

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)							
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*					
F3	Cloudy	Calm	05:23	18	S	0.22	336	27.83	27.83	22.38	22.78	8.30	8.31	115.1	116.2	7.98	8.04	6.44	1.6	1.6	2.0	2.2	2.3	2.4					
						0.22	336	27.83	27.83	23.17	22.78	8.31	8.31	117.2	116.2	8.09	8.04	6.44	1.6	1.6		2.3							
					M	0.16	245	24.45	24.44	33.83	33.88	8.01	8.02	70.0	70.5	4.82	4.85	5.05	5.05	5.05		1.4	1.5		2.0	2.1	2.1	2.4	
						0.10	33	24.42	24.33	33.93	33.88	8.02	8.03	70.9	73.4	4.88	5.05	5.05	1.5	3.0		2.1							
					B	0.26	18	24.32	24.33	34.16	34.16	8.03	8.03	73.4	73.4	5.05	5.05	5.05	5.05	5.05		3.0	3.0		2.0	2.2	2.9		2.4
						0.14	187	24.33	24.33	34.16	34.16	8.03	8.03	73.4	73.4	5.05	5.05	5.05	5.05	5.05		2.9	3.0			2.5			
IM6	Cloudy	Calm	05:23	8.16	S	0.16	184	27.85	27.86	21.22	21.15	8.27	8.27	109.7	110.4	7.65	7.70	6.36	1.6	1.6	2.3	3.8	3.9	4.4					
						0.11	290	27.86	27.86	21.08	21.15	8.27	8.27	111.0	110.4	7.74	7.70	6.36	1.6	1.6		4.0							
					M	0.02	122	25.16	25.11	32.86	32.95	8.03	8.03	74.1	73.6	5.07	5.03	4.71	4.71	4.71		1.8	1.9		2.3	4.5	4.3	4.4	
						0.20	40	25.06	25.11	33.04	32.95	8.02	8.03	73.0	73.6	4.99	5.03	4.71	4.71	4.71		1.9	1.9			4.0			
					B	0.18	226	24.30	24.30	33.89	33.89	7.99	7.99	69.2	68.3	4.77	4.71	4.71	4.71	4.71		3.2	3.4		2.3	5.1	5.1		4.4
						0.18	226	24.30	24.30	33.88	33.89	7.99	7.99	67.4	68.3	4.65	4.71	4.71	4.71	4.71		3.5	3.4			5.0			
IM7	Cloudy	Calm	04:38	8.16	S	0.34	186	27.89	27.93	22.58	22.25	8.23	8.24	114.3	114.8	7.90	7.95	6.68	2.2	2.0	2.5	1.9	1.8	2.6					
						0.06	1	27.97	27.93	21.91	22.25	8.25	8.24	115.2	114.8	7.99	7.95	6.68	1.8	2.0		1.7							
					M	0.14	290	25.89	25.87	30.58	30.73	8.01	8.01	80.6	79.2	5.51	5.41	4.95	4.95	4.95		2.6	2.7		2.5	3.1	2.7	2.6	
						0.14	290	25.84	25.87	30.88	30.73	8.00	8.01	77.7	79.2	5.31	5.41	4.95	4.95	4.95		2.8	2.7			2.2			
					B	0.20	247	24.55	24.57	33.79	33.77	7.99	7.99	72.0	72.0	4.95	4.95	4.95	4.95	4.95		2.9	2.8		2.5	3.4	3.4		2.6
						0.25	268	24.59	24.57	33.75	33.77	7.98	7.99	71.9	72.0	4.94	4.95	4.95	4.95	4.95		2.6	2.8			3.4			
IM8	Cloudy	Calm	04:38	16	S	0.16	184	27.91	27.92	21.75	21.75	8.25	8.25	110.0	111.4	7.64	7.74	6.33	1.9	1.9	2.6	2.0	1.8	2.4					
						0.11	290	27.92	27.92	21.74	21.75	8.25	8.25	112.7	111.4	7.83	7.74	6.33	1.8	1.9		1.6							
					M	0.02	122	25.65	25.62	31.50	31.55	8.01	8.01	72.8	72.2	4.97	4.93	4.93	4.93	4.93		2.9	3.0		2.6	2.8	2.8	2.4	
						0.20	40	25.59	25.62	31.59	31.55	8.00	8.01	71.6	72.2	4.89	4.93	4.93	4.93	4.93		3.0	3.0			2.7			
					B	0.18	226	24.44	24.44	33.97	33.98	8.00	8.00	72.3	71.8	4.97	4.94	4.94	4.94	4.94		3.1	3.1		2.6	2.9	2.7		2.4
						0.18	226	24.44	24.44	33.98	33.98	8.00	8.00	71.2	71.8	4.90	4.94	4.94	4.94	4.94		3.1	3.1			2.5			
IM9	Cloudy	Calm	00:00	16	S	0.34	186	28.37	28.37	16.19	16.38	8.14	8.15	109.3	110.6	7.77	7.85	6.40	1.8	1.8	3.8	2.3	2.2	3.9					
						0.06	1	28.37	28.37	16.57	16.38	8.16	8.15	111.8	110.6	7.93	7.85	6.40	1.8	1.8		2.1							
					M	0.14	290	25.39	25.40	31.81	31.81	7.88	7.89	72.1	72.2	4.94	4.95	4.95	4.95	4.95		3.7	3.7		3.8	3.3	3.4	3.9	
						0.14	290	25.40	25.40	31.80	31.81	7.89	7.89	72.2	72.2	4.95	4.95	4.95	4.95	4.95		3.6	3.7			3.5			
					B	0.20	247	24.65	24.65	33.30	33.33	7.87	7.87	69.9	69.1	4.81	4.76	4.76	4.76	4.76		5.6	6.0		3.8	6.4	6.1		3.9
						0.25	268	24.65	24.65	33.36	33.33	7.87	7.87	68.3	69.1	4.70	4.76	4.76	4.76	4.76		6.3	6.0			5.8			

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; B: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2021/05/19

Tide: Mid-Ebb

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)				
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*
E6	Fine	Calm	16:43	6.3	S	1.18	114	29.29	29.29	11.41	11.43	8.03	8.03	118.1	118.1	8.49	8.49	8.25	4.3	4.3	5.7	3.2	3.7	4.0		
						0.59	346	29.29		11.44		8.03		118.1		8.48			4.2			4.1				
					M	0.36	246	29.20	29.18	12.61	12.86	8.03	8.02	107.1	112.3	7.66	8.02	5.8	8.02	4.4		5.1	4.2		4.0	
						0.55	105	29.15		13.11		8.01		117.5		8.38		4.4		3.7						
					B	0.56	181	28.28	28.13	18.86	20.25	7.90	7.88	86.5	84.5	6.07	5.90	5.90	5.90	6.6		7.8	4.0		4.3	
						0.75	11	27.98		21.63		7.85		82.5		5.73		8.9		4.6						
IM17	Fine	Calm	17:53	5.0	S	0.64	157	28.89	28.89	13.39	13.39	8.03	8.03	107.3	107.5	7.68	7.69	7.69	4.7	4.8	5.7	2.9	3.2	3.9		
						0.64	157	28.89		13.38		8.03		107.6		7.70			4.8			3.4				
					B	0.85	179	28.60	28.61	17.66	17.76	7.99	7.99	99.6	99.5	6.99	6.98	6.98	6.98	6.8		6.7	4.4		4.7	
						0.54	108	28.61		17.85		7.99		99.4		6.97		6.5		4.9						
IM18	Fine	Calm	17:36	17.4	S	0.99	114	29.12	29.13	11.39	11.41	8.13	8.13	116.6	116.8	8.40	8.41	7.37	4.2	4.3	5.8	1.6	2.0	5.2		
						0.99	114	29.13		11.43		8.12		116.9		8.42			4.3			2.4				
					M	0.89	350	28.24	28.23	20.62	20.74	7.93	7.93	91.2	91.2	6.34	6.34		6.34	6.34		4.4	4.3		3.9	4.3
						0.90	184	28.21		20.86		7.93		91.2		6.33			4.1			4.7				
					B	0.35	257	26.42	26.41	29.45	29.50	7.84	7.84	68.3	68.4	4.66	4.67		4.67	4.67		8.9	9.0		8.5	9.3
						0.51	68	26.40		29.54		7.84		68.4		4.67			9.0			10.0				
IM19	Fine	Calm	17:18	17.2	S	0.24	17	29.39	29.39	10.45	10.48	8.13	8.13	118.3	118.5	8.53	8.55	6.93	4.2	4.2	8.9	1.9	2.1	9.1		
						0.24	17	29.39		10.50		8.13		118.7		8.56			4.2			2.3				
					M	0.53	222	28.01	27.96	22.55	22.68	7.85	7.85	77.0	77.0	5.32	5.32		5.32	5.32		11.7	11.5		12.7	12.9
						0.45	211	27.91		22.80		7.84		76.9		5.31			11.2			13.0				
					B	0.38	355	26.65	26.65	28.84	28.84	7.86	7.86	73.6	73.4	5.02	5.01		5.01	5.01		10.6	11.2		12.4	12.2
						0.38	355	26.65		28.84		7.86		73.2		4.99			11.7			12.0				

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; B: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2021/05/19

Tide: Mid-Flood

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)		
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*
E5	Fine	Calm	06:09	6.0	S	0.46	193	28.68	28.67	13.48	13.57	7.93	7.93	101.6	101.5	7.29	7.28	6.80	3.1	3.2	5.9	2.9	2.7	5.0
						0.46	193	28.65	13.65	7.92		101.3	7.27	3.2										
					M	0.44	260	28.30	28.29	17.86	17.93	7.83	7.83	89.7	89.7	6.32	6.32	6.1	6.1	6.1	6.1			
						0.75	117	28.28	17.99	7.83	7.83	89.7	89.7	6.32	6.32	6.1	6.1	8.1	7.8					
					B	0.72	74	28.05	28.05	20.18	20.18	7.84	7.84	87.3	87.3	6.10	6.10	6.10	6.10	6.10	6.10	8.5	8.4	
						0.72	74	28.05	20.17	7.83	7.84	87.3	87.3	6.10	6.10	6.10	6.10	8.3	8.4					
F6	Fine	Calm	06:36	14.2	S	1.62	165	28.61	28.62	13.09	13.10	7.93	7.93	99.8	100.0	7.19	7.20	6.62	4.7	4.7	5.1	3.2	3.1	4.6
						0.37	181	28.62	13.10	7.93		100.1	7.21	4.7	4.7									
					M	0.69	231	27.79	27.84	23.60	23.39	7.84	7.84	87.7	87.6	6.04	6.04	6.04	6.04	3.8	3.7	3.9	3.9	
						0.30	203	27.88	23.18	7.84	7.84	87.4	87.6	6.03	6.04	3.6	3.7							
					B	0.53	80	26.71	26.71	28.41	28.41	7.78	7.78	72.1	71.9	4.92	4.91	4.91	4.91	6.9	6.9	7.3	7.0	
						0.15	213	26.71	28.40	7.78	7.78	71.6	71.9	4.89	4.91	6.8	6.9							
IM17	Fine	Calm	05:39	4.5	S	0.52	17	28.07	28.07	12.31	12.31	7.87	7.87	96.0	96.0	7.01	7.01	7.01	5.4	5.5	5.2	3.6	3.4	3.3
						0.52	17	28.07	12.30	7.86		7.87	95.9	96.0	7.00	7.01	5.6		5.5					
					B	0.23	150	28.52	28.53	14.91	14.93	7.90	7.90	99.5	99.3	7.10	7.09	7.09	7.09	4.8	4.9	2.8	3.1	
						0.23	150	28.53	14.95	14.93	7.89	7.90	99.0	99.3	7.07	7.09	4.9	4.9						
IM18	Fine	Calm	05:22	17.1	S	0.54	224	28.46	28.46	12.90	12.91	7.89	7.89	97.7	97.9	7.06	7.07	6.36	4.2	4.3	5.6	3.0	2.8	4.3
						0.34	47	28.46	12.91	7.88		7.89	98.0	97.9	7.08	7.07	4.3		4.3					
					M	0.35	113	27.83	27.81	23.33	23.43	7.80	7.80	80.8	82.0	5.57	5.65	6.0	5.8	4.1	3.8			
						0.32	290	27.79	27.81	23.53	23.43	7.79	7.80	83.2	82.0	5.73	5.65	5.5	5.8	3.4	3.8			
					B	0.52	263	26.84	26.84	27.82	27.83	7.75	7.75	71.1	71.2	4.86	4.87	4.87	4.87	7.0	6.9	6.7	6.5	
						0.52	263	26.84	27.84	7.75	7.75	71.2	71.2	4.87	4.87	6.8	6.9	6.3	6.5					
IM19	Fine	Calm	04:52	17.2	S	0.64	77	28.73	28.74	11.69	11.80	7.90	7.90	99.6	99.6	7.21	7.21	6.35	6.0	6.0	8.2	4.2	4.7	6.1
						0.64	77	28.75	11.90	7.89		7.90	99.5	99.6	7.20	7.21	5.9		6.0					
					M	0.43	268	27.97	28.00	23.35	23.02	7.81	7.82	69.8	79.6	4.80	5.49	9.9	7.1	10.2	9.9			
						0.62	352	28.02	22.68	7.82	7.82	89.4	79.6	6.17	5.49	4.2	7.1	9.6	9.9					
					B	0.50	180	26.35	26.37	29.75	29.70	7.74	7.74	67.2	67.2	4.58	4.58	4.58	4.58	11.6	11.7	4.1	3.7	
						0.08	350	26.38	29.65	7.74	7.74	67.1	67.2	4.58	4.58	11.7	11.7	3.2	3.7					

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; B: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2021/05/21

Tide: Mid-Ebb

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)		
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*
E3	Fine	Calm	08:26	16.9	S	0.13	149	27.81	27.81	20.02	20.09	8.23	8.23	96.6	102.2	6.79	7.18	5.61	2.5	2.5	12.2	3.4	3.0	14.7
						0.13	149	27.81	27.81	20.15	20.09	8.23	8.23	107.8	102.2	7.57	7.18		2.5			2.6		
						0.20	131	25.59	25.59	30.98	31.00	7.91	7.91	58.8	59.0	4.03	4.04		6.5			6.1		
					M	0.30	118	25.58	25.58	31.02	31.00	7.91	7.91	59.1	59.0	4.05	4.04	5.7	6.1	6.9		6.7		
						0.39	176	24.47	24.47	33.39	33.40	7.89	7.89	57.3	56.8	3.95	3.92	28.3	28.1	27.2		34.4		
						0.53	197	24.47	24.47	33.41	33.40	7.88	7.89	56.3	56.8	3.88	3.92	27.8	28.1	41.6		34.4		
IM6	Fine	Calm	09:39	16.2	S	0.21	130	28.32	28.33	19.45	19.48	8.40	8.40	119.1	120.9	8.32	8.45	6.66	1.3	1.3	1.6	3.2	3.5	3.2
						0.17	98	28.33	28.33	19.51	19.48	8.40	8.40	122.7	120.9	8.57	8.45		1.3			3.8		
						0.22	44	25.97	26.01	30.87	30.73	8.05	8.05	70.8	71.3	4.83	4.87		0.7			1.6		
					M	0.26	48	26.04	26.01	30.59	30.73	8.05	8.05	71.8	71.3	4.90	4.87	0.6	1.7	1.8				
						0.09	107	24.27	24.27	34.17	34.05	7.98	7.98	61.5	61.1	4.24	4.22	2.8	2.7	4.0		4.5		
						0.09	107	24.27	24.27	33.92	34.05	7.97	7.98	60.7	61.1	4.19	4.22	2.6	2.7	5.0				
IM7	Fine	Calm	09:13	13.2	S	0.02	79	28.10	28.13	18.89	18.67	8.33	8.34	114.2	116.6	8.03	8.21	6.35	1.8	1.9	1.9	3.8	3.9	3.3
						0.02	79	28.15	28.13	18.44	18.67	8.34	8.34	118.9	116.6	8.38	8.21		1.9			4.0		
						0.32	98	26.16	26.16	29.84	29.83	8.00	8.00	64.9	65.7	4.44	4.49		1.5			2.9		
					M	0.17	137	26.15	26.16	29.81	29.83	8.00	8.00	66.4	65.7	4.54	4.49	1.5	3.3	3.7				
						0.13	90	24.51	24.45	33.60	33.65	7.95	7.96	61.8	60.3	4.25	4.15	2.2	2.8	3.0				
						0.13	132	24.39	24.45	33.69	33.65	7.96	7.96	58.8	60.3	4.05	4.15	2.7	2.8	2.6				
IM8	Fine	Calm	09:22	14.8	S	0.20	149	28.29	28.30	18.53	18.50	8.42	8.43	119.8	123.4	8.42	8.67	6.62	1.6	1.6	1.7	4.2	4.4	3.4
						0.16	215	28.31	28.30	18.47	18.50	8.43	8.43	127.0	123.4	8.92	8.67		1.5			4.5		
						0.36	74	26.05	26.05	30.09	30.09	8.00	8.00	66.3	66.7	4.53	4.56		1.1			2.2		
					M	0.13	146	26.05	26.05	30.09	30.09	8.00	8.00	67.1	66.7	4.59	4.56	1.0	2.2	2.2				
						0.17	150	24.34	24.34	33.81	33.81	7.96	7.96	61.0	60.0	4.21	4.14	2.5	3.8	3.7				
						0.18	351	24.33	24.34	33.81	33.81	7.96	7.96	58.9	60.0	4.06	4.14	2.7	3.8	3.7				
IM9	Fine	Calm	08:53	15.5	S	0.21	160	28.27	28.30	17.47	17.21	8.33	8.33	110.7	113.8	7.83	8.06	6.13	2.4	2.4	2.7	3.5	3.6	4.2
						0.17	170	28.33	28.30	16.94	17.21	8.32	8.33	116.9	113.8	8.28	8.06		2.4			3.6		
						0.12	176	25.25	25.25	32.10	32.12	7.97	7.97	61.0	61.3	4.18	4.20		1.7			4.0		
					M	0.21	318	25.24	25.25	32.14	32.12	7.97	7.97	61.5	61.3	4.22	4.20	1.5	3.9	3.9				
						0.28	174	24.43	24.43	33.72	33.70	7.94	7.94	58.6	58.0	4.04	4.00	3.8	5.1	5.5				
						0.45	129	24.43	24.43	33.67	33.70	7.94	7.94	57.3	58.0	3.95	4.00	4.1	5.1	4.6				

Remark: * DA: Depth-Averaged

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Water Quality Monitoring Data Log Sheet

Date: 2021/05/21

Tide: Mid-Flood

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)			
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*	
F3	Fine	Moderate	13:22	18.1	S	0.16	103	28.89	29.00	18.65	18.53	8.50	8.50	149.5	153.2	10.39	10.63	7.45	2.6	2.6	2.2	6.6	6.9	4.0	
						0.16	103	29.10		18.41		8.50		156.8		10.87			2.5			2.5			7.2
						0.18	312	24.93		33.29		7.96		62.3		4.27			0.7			0.7			1.2
					M	0.06	183	24.90	33.30	7.95	62.1	4.25	0.6	0.6	1.4										
						0.04	45	24.25	34.22	7.94	59.9	4.13	3.0	3.0	4.0										
						0.37	78	24.25	34.17	7.93	59.3	4.09	3.7	3.4	3.4										
IM6	Fine	Moderate	13:06	16.7	S	0.21	282	29.02	29.07	19.19	19.16	8.50	8.51	140.0	148.2	9.68	10.24	7.11	1.8	1.9	2.7	4.8	4.7	4.7	
						0.21	345	29.11		19.13		8.51		156.4		10.80			1.9			1.9			4.5
						0.14	333	25.55		31.70		7.92		60.1		4.11			1.3			1.4			1.6
					M	0.05	152	25.41	31.99	7.90	56.2	3.84	1.4	1.4	1.8										
						1.03	61	24.26	34.20	7.93	59.9	4.13	4.7	4.8	8.0										
						0.22	96	24.26	34.20	7.92	58.9	4.06	4.9	7.2											
IM7	Fine	Moderate	12:37	13.4	S	0.22	225	28.52	28.58	20.48	20.34	8.37	8.38	130.2	134.8	9.01	9.33	7.07	1.8	1.8	2.0	4.5	4.4	4.0	
						0.29	22	28.64		20.20		8.38		139.3		9.64			1.8			1.8			4.2
						0.16	313	26.19		30.08		7.99		69.1		4.72			1.0			1.0			1.5
					M	0.05	84	26.20	30.07	7.98	71.9	4.91	0.9	0.9	1.3										
						0.11	78	24.56	33.66	7.90	60.6	4.17	2.8	3.1	6.3										
						0.41	54	24.56	33.65	7.90	57.5	3.95	3.4	6.0											
IM8	Fine	Moderate	12:48	15.1	S	0.14	52	28.64	28.67	19.89	19.87	8.40	8.40	132.0	137.2	9.15	9.51	6.69	1.9	1.9	2.9	4.2	4.6	4.4	
						0.14	218	28.69		19.85		8.40		142.4		9.86			1.8			1.8			5.0
						0.11	309	25.91		30.76		7.92		56.7		3.87			1.9			1.9			2.4
					M	0.12	312	25.67	31.33	7.89	56.9	3.89	1.9	1.9	2.0										
						0.41	21	24.39	33.96	7.90	56.9	3.92	4.8	5.1	6.0										
						0.38	334	24.35	34.03	7.89	55.6	3.83	5.3	6.6											
IM9	Fine	Moderate	12:14	15.2	S	0.26	229	28.86	28.85	17.51	17.56	8.39	8.39	137.3	141.1	9.61	9.87	7.00	2.3	2.3	4.0	4.8	4.6	5.9	
						0.41	287	28.83		17.61		8.39		144.8		10.13			2.3			2.3			4.4
						0.25	124	25.68		30.89		7.87		59.4		4.07			3.6			3.5			5.6
					M	0.11	131	25.70	30.86	7.87	60.9	4.17	3.3	3.3	5.1										
						0.03	37	24.68	33.28	7.85	55.5	3.82	6.2	6.2	7.3										
						0.15	53	24.59	33.47	7.84	54.8	3.77	6.2	6.2	8.2										

Remark: * DA: Depth-Averaged

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Water Quality Monitoring Data Log Sheet

Date: 2021/05/21

Tide: Mid-Ebb

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)			
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*	
E6	Fine	Calm	09:21	6.1	S	0.28	85	28.96	29.00	11.13	11.07	7.95	7.95	95.9	96.1	6.94	6.95	6.89	7.1	7.0	6.3	5.4	5.0	6.3	
						0.28	85	29.03		11.00		7.94		96.2		6.96			6.8			4.5			
						0.32	354	28.80		12.47		7.98		93.9		6.76			6.1			7.0			
					M	0.52	114	28.82	28.81	11.66	12.07	7.98	7.98	95.6	94.8	6.91	6.84	6.6	6.8	6.6	6.8	7.4	7.0	6.6	6.8
						0.29	143	28.39		17.76		7.88		81.7		5.75		5.6		7.4					
						0.11	330	28.43		16.47		7.90		79.8		5.66		5.8		6.6					
B	0.30	206	28.78	28.77	10.44	10.45	8.06	8.06	104.2	104.3	7.59	7.60	7.60	7.60	6.3	6.3	7.2	7.2	5.6	5.7	8.1				
	0.55	216	28.76		10.46		8.06		104.4		7.61		6.2		5.8										
	0.26	214	28.77		13.15		8.03		99.1		7.12		8.4		10.7										
IM17	Fine	Calm	08:56	5.4	S	0.23	89	28.82	28.80	13.36	13.26	8.02	8.03	99.7	99.4	7.14	7.13	7.13	8.1	8.1	10.3	10.5	8.1		
						0.21	232	28.74		10.65		8.05		102.3		7.45			5.8		5.8				
						0.21	232	28.74		10.50		8.05		102.8		7.49			5.7		5.8				
IM18	Fine	Calm	08:31	17.2	S	0.75	191	27.48	27.48	24.78	24.88	7.86	7.85	75.0	73.4	5.16	5.05	6.26	5.2	5.4	5.7	5.1	5.5	5.9	
						0.38	161	27.38		24.98		7.84		71.8		4.94			5.5			5.8			
						0.22	142	26.61		28.83		7.81		64.4		4.39			6.3			6.1			
					M	0.22	142	26.67	26.61	28.80	28.82	7.81	7.81	64.7	64.6	4.41	4.40	5.40	5.40	6.3	6.1	7.4	6.9	7.4	6.9
						0.13	319	28.82		12.12		8.04		99.6		7.19		5.8		5.9					
						0.13	319	28.82		12.10		8.04		100.0		7.22		5.9		5.9					
IM19	Fine	Calm	08:04	17.3	S	0.26	169	27.99	27.99	22.46	22.49	7.91	7.91	74.8	76.6	5.17	5.29	6.25	8.3	8.3	6.9	7.4	7.8	6.7	
						0.22	195	27.96		22.52		7.90		78.3		5.41			8.2			8.2			
						0.13	309	26.94		28.17		7.91		69.5		4.73			6.7			6.5			
					M	0.13	319	28.82	28.82	12.12	12.11	8.04	8.04	99.6	99.8	7.19	7.21	6.25	6.25	5.8	5.9	6.9	3.4	3.6	6.7
						0.13	319	28.82		12.10		8.04		100.0		7.22		5.9		5.9					
						0.26	169	27.99		22.46		7.91		74.8		5.17		8.3		8.3					
B	0.22	195	27.96	26.94	22.52	28.15	7.90	7.90	78.3	69.7	5.41	4.74	5.74	5.74	6.2	6.5	8.1	8.6	8.1	8.6					
	0.13	309	26.94		28.17		7.91		69.5		4.73		6.7		6.5										
	0.51	153	26.98		28.13		7.89		69.8		4.75		6.2		6.5										

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Water Quality Monitoring Data Log Sheet

Date: 2021/05/21

Tide: Mid-Flood

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)								
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*						
E5	Fine	Calm	13:54	6.0	S	1.27	225	29.44	29.45	9.28	9.28	8.08	8.08	107.9	108.0	7.82	7.83	8.00	5.9	5.9	9.8	5.3	5.0	7.8						
						0.56	55	29.45	29.45	9.28		8.08	108.0	7.83	7.83	5.8	5.9													
					M	0.43	348	29.39	29.38	11.01	11.01	8.12	8.12	113.6	113.5	8.17	8.17	6.13	6.4	6.3	6.3	4.7	5.8		5.2					
						0.25	191	29.37	29.37	11.01	11.01	8.12	8.12	113.4	113.4	8.16	8.16		6.1	6.1		12.9								
					B	0.48	275	28.55	28.52	17.13	16.54	7.95	7.94	88.5	86.6	6.24	6.13	6.13	16.0	17.3	18.6	12.4	12.7							
						0.80	341	28.49	28.52	15.94	16.54	7.92	7.94	84.7	86.6	6.02	6.13	6.13	18.6	17.3										
F6	Fine	Calm	14:22	14.4	S	0.26	73	29.69	29.69	11.53	11.53	8.27	8.27	130.5	131.6	9.31	9.39	7.59	6.0	6.1	6.5	5.0	4.8	7.2						
						0.26	73	29.69	29.69	11.52	11.52	8.27	8.27	132.7	131.6	9.46	9.39		6.1	6.1										
					M	0.29	346	27.96	28.17	21.85	21.40	7.94	7.95	78.1	83.7	5.42	5.80	4.98	3.4	3.7	3.9	4.6	4.7		4.8					
						0.68	322	28.37	28.17	20.95	21.40	7.96	7.95	89.2	83.7	6.17	5.80		3.9	3.7										
					B	0.56	307	26.93	26.99	27.36	27.26	7.89	7.89	73.4	72.9	5.02	4.98	4.98	9.8	9.9	10.0	11.4	12.2							
						0.32	4	27.05	26.99	27.15	27.26	7.88	7.89	72.3	72.9	4.94	4.98	4.98	10.0	9.9										
IM17	Fine	Calm	13:17	4.4	S	0.55	191	29.37	29.37	9.69	9.71	7.98	7.98	98.6	98.6	7.14	7.14	7.14	5.5	5.5	5.7	4.5	4.4	5.0						
						0.50	315	29.36	29.37	9.72	9.71	7.98	7.98	98.5	98.6	7.14	7.14	7.14	5.4	5.5										
					B	0.60	236	29.03	29.05	10.85	10.76	8.01	8.01	99.5	99.5	7.20	7.21	7.21	5.9	5.9	5.9	5.2	5.6							
						0.26	299	29.06	29.05	10.67	10.76	8.00	8.01	99.5	99.5	7.21	7.21	7.21	5.9	5.9										
					IM18	Fine	Calm	12:59	17.3	S	0.20	342	29.51	29.51	10.62	10.62	8.02	8.02	103.2	103.4	7.42	7.44	5.99		8.9	8.7	11.3	5.7	5.3	8.9
											0.20	342	29.51	29.51	10.61	10.62	8.02	8.02	103.6	103.4	7.45	7.44			8.4	8.7				
M	0.42	199	26.89	26.86						26.99	27.10	7.82	7.82	66.1	66.1	4.54	4.54	4.11	8.8	8.4	8.0	6.9	6.5	6.0						
	0.42	199	26.82	26.86						27.20	27.10	7.82	7.82	66.0	66.1	4.53	4.54		8.0	8.4										
B	0.15	264	26.35	26.28						29.75	29.95	7.81	7.81	60.3	60.2	4.11	4.11	4.11	16.2	16.9	17.6	15.8	15.1							
	0.25	155	26.20	26.28						30.15	29.95	7.81	7.81	60.1	60.2	4.10	4.11	4.11	17.6	16.9										
IM19	Fine	Calm	12:40	17.1	S	0.16	349	29.81	29.82	10.83	10.82	8.21	8.22	123.4	123.9	8.82	8.86	6.68	16.7	16.1	22.8	7.4	7.2	13.7						
						0.16	349	29.83	29.82	10.80	10.82	8.22	8.22	124.4	123.9	8.89	8.86		15.4	16.1										
					M	0.60	232	27.06	27.01	26.23	26.72	7.83	7.83	63.3	65.7	4.35	4.51	4.12	21.9	20.8	19.6	5.6	5.3							
						0.60	232	26.96	27.01	27.20	26.72	7.82	7.83	68.0	65.7	4.66	4.51		19.6	20.8										
					B	0.30	20	26.28	26.28	29.99	29.99	7.82	7.81	61.0	60.4	4.16	4.12	4.12	31.7	31.6	31.5	29.0	28.5							
						0.55	58	26.28	26.28	29.99	29.99	7.80	7.81	59.7	60.4	4.07	4.12	4.12	31.5	31.6										

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; B: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2021/05/24

Tide: Mid-Ebb

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)						
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*		
E3	Cloudy	Calm	10:17	17.2	S	0.66	131	28.71	28.84	17.75	17.42	8.29	8.31	100.2	109.4	7.02	7.66	5.71	3.2	3.3	8.3	2.7	2.5	9.9				
						0.44	146	28.96	17.09	8.32	118.6	8.30	3.4	3.3	2.2													
					M	0.25	81	25.54	25.56	30.52	30.48	7.91	7.91	53.8	54.6	3.70	3.76		5.7	5.3		4.7	4.7					
						0.39	109	25.57	30.44	7.91	7.91	55.3	3.81	4.8	4.7													
					B	0.34	161	24.43	24.44	33.74	33.75	7.84	7.84	47.7	47.4	3.29	3.27		3.27	3.27		16.1	16.2		16.1	16.2	26.2	22.5
						0.63	131	24.44	33.76	7.83	7.84	47.0	47.4	3.24	3.27	16.3	16.2		18.8									
IM6	Cloudy	Calm	11:29	16.1	S	0.43	116	28.90	28.99	17.27	17.03	8.52	8.53	127.3	132.1	8.91	9.25	6.80	2.2	2.3	3.0	3.8	4.0	4.5				
						0.43	116	29.07	16.78	8.53	136.9	9.58	2.4	2.3	4.2													
					M	0.28	149	26.42	26.48	29.09	29.07	8.04	8.04	59.1	63.8	4.04	4.36		1.3	1.0		1.6	1.4					
						0.32	88	26.54	26.48	29.04	29.07	8.03	8.04	68.5	63.8	4.67	4.36		0.7	1.0		1.2	1.4					
					B	0.11	88	24.33	24.33	34.17	34.18	7.98	7.98	59.8	58.3	4.12	4.01		4.01	4.01		5.1	5.6		7.6	8.2		
						0.22	107	24.33	24.33	34.19	34.18	7.97	7.98	56.7	58.3	3.90	4.01		6.0	5.6		8.7						
IM7	Cloudy	Calm	11:03	13.2	S	0.11	100	29.15	29.18	18.10	17.99	8.54	8.55	116.6	124.6	8.09	8.65	6.44	1.5	1.6	3.6	2.6	2.5	5.8				
						0.43	129	29.21	17.88	8.55	132.5	9.20	1.7	1.6	2.3													
					M	0.25	105	26.15	26.31	29.44	29.02	8.01	8.02	59.2	61.7	4.06	4.23		2.4	2.0		3.0	2.6					
						0.25	105	26.47	26.31	28.60	29.02	8.03	8.02	64.2	61.7	4.40	4.23		1.6	2.0		2.1	2.6					
					B	0.47	74	24.41	24.41	34.00	34.00	7.95	7.95	58.3	56.5	4.01	3.89		3.89	3.89		7.3	7.3		12.8	12.4		
						0.55	76	24.41	24.41	33.99	34.00	7.95	7.95	54.7	56.5	3.76	3.89		3.89	7.2		7.3	11.9					
IM8	Cloudy	Calm	11:13	14.9	S	0.16	161	28.44	28.44	19.16	19.27	8.42	8.42	108.2	114.2	7.56	7.97	5.62	2.8	2.9	4.0	4.2	3.8	5.1				
						0.16	161	28.44	28.44	19.37	19.27	8.42	8.42	120.2	114.2	8.38	7.97		3.0	2.9		3.4						
					M	0.19	135	25.38	25.36	31.66	31.71	7.90	7.90	47.9	47.7	3.28	3.27		2.4	2.3		8.5	5.5					
						0.01	190	25.34	25.36	31.75	31.71	7.89	7.90	47.5	47.7	3.26	3.27		2.2	2.3		2.5	5.5					
					B	0.19	118	24.38	24.38	34.08	34.09	7.94	7.94	53.1	52.8	3.65	3.63		3.63	3.63		6.6	6.9		9.4	5.9		
						0.25	69	24.38	24.38	34.09	34.09	7.93	7.94	52.5	52.8	3.61	3.63		3.63	3.63		7.1	6.9		2.4	5.9		
IM9	Cloudy	Calm	10:43	15.3	S	0.58	138	28.56	28.56	17.51	17.54	8.39	8.39	114.3	117.8	8.04	8.28	6.16	3.0	3.0	5.9	2.8	3.1	7.1				
						0.50	131	28.56	28.56	17.57	17.54	8.39	8.39	121.2	117.8	8.52	8.28		2.9	3.0		3.3						
					M	0.55	103	25.77	25.76	29.87	29.90	7.98	7.98	57.6	58.7	3.96	4.04		4.0	3.7		3.0	3.1					
						0.54	108	25.75	25.76	29.93	29.90	7.97	7.98	59.7	58.7	4.11	4.04		3.3	3.7		3.1	3.1					
					B	0.46	85	24.53	24.53	33.61	33.62	7.91	7.91	51.0	50.1	3.51	3.45		3.45	3.45		10.7	11.1		15.9	15.1		
						0.46	85	24.53	24.53	33.62	33.62	7.90	7.91	49.2	50.1	3.39	3.45		3.45	3.45		11.4	11.1		14.3	15.1		

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; B: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2021/05/24

Tide: Mid-Flood

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)				
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*		
F3	Cloudy	Calm	16:56	18.0	S	0.36	293	29.11	29.19	19.55	19.37	8.56	8.57	132.4	140.5	9.12	9.68	6.71	1.3	1.3	3.5	2.3	1.9	4.3		
						0.48	309	29.27	19.18	8.58	148.5	10.23	1.2	1.3	1.5	2.0	2.3									
					M	0.27	320	25.19	32.00	31.84	7.98	7.98	54.4	54.6	3.74			3.75	2.2	1.9	2.5	8.3	8.7			
						0.29	354	25.33	31.68	7.97	54.7	54.5	3.81	3.76	3.76	6.8	7.4	9.0								
					B	0.29	275	24.33	34.17	34.18	7.96	7.96	55.3	54.5	3.81	3.76	3.76	7.9	7.4	9.0						
						0.29	275	24.34	34.18	34.18	7.96	7.96	53.7	54.5	3.70	3.76	3.76	6.3	6.6	9.4						
IM6	Cloudy	Calm	16:45	16.2	S	0.46	263	29.05	29.09	19.91	19.82	8.51	8.52	131.9	139.2	9.08	9.58	6.74	2.6	2.6	4.4	3.2	3.4	5.7		
						0.46	263	29.13	19.73	8.53	146.5	10.08	2.6	2.6	3.6											
					M	0.43	3	25.51	25.50	30.90	30.92	7.99	7.99	56.5	56.7	3.88	3.89	3.9	3.9	3.9	3.9	3.9	3.8		4.3	4.8
						0.31	2	25.49	30.94	30.94	7.99	7.99	56.8	56.7	3.90	3.89	3.89	3.8	3.9	3.8	3.9	3.8	4.3			
					B	0.29	350	24.37	24.37	34.10	34.11	7.97	7.97	56.8	55.5	3.91	3.82	3.82	3.82	6.3	6.6	9.6	9.5			
						0.29	350	24.36	24.37	34.11	34.11	7.96	7.97	54.2	55.5	3.73	3.82	3.82	6.9	6.6	9.4					
IM7	Cloudy	Calm	16:18	13.1	S	0.65	275	28.33	28.19	21.45	22.21	8.39	8.37	107.6	114.5	7.43	7.89	5.72	3.4	3.1	5.6	3.3	3.8	6.8		
						0.65	275	28.04	22.21	8.34	8.37	121.3	114.5	8.35	7.89	5.72	2.7	3.1	4.2							
					M	0.43	277	25.07	25.07	32.01	32.02	7.95	7.95	51.9	51.5	3.57	3.55	6.9	7.0	7.7	7.8					
						0.61	292	25.06	25.07	32.03	32.02	7.94	7.95	51.1	51.5	3.52	3.55	7.1	7.0	7.9	7.8					
					B	0.15	316	24.46	24.46	33.88	33.90	7.96	7.96	56.9	55.5	3.91	3.81	3.81	6.2	6.7	8.4	8.8				
						0.15	315	24.45	24.46	33.91	33.90	7.96	7.96	54.0	55.5	3.71	3.81	3.81	7.2	6.7	9.1					
IM8	Cloudy	Calm	16:28	13.2	S	0.64	263	27.97	28.35	22.64	21.81	8.34	8.41	103.1	115.1	7.12	7.93	5.83	3.4	2.9	5.0	4.0	4.0	6.1		
						0.64	263	28.73	28.35	20.97	21.81	8.47	8.41	127.1	115.1	8.74	7.93	5.83	2.4	2.9	4.0	4.0				
					M	0.59	305	25.21	25.25	31.76	31.66	7.97	7.97	53.2	54.2	3.66	3.73	5.1	4.9	5.5	5.5					
						0.47	306	25.28	25.25	31.55	31.66	7.97	7.97	55.1	54.2	3.79	3.73	4.7	4.9	5.5	5.5					
					B	0.23	315	24.53	24.50	33.77	33.85	7.95	7.95	57.0	55.3	3.92	3.80	3.80	3.80	6.4	7.2	8.2	8.8			
						0.18	335	24.46	24.50	33.92	33.85	7.95	7.95	53.5	55.3	3.68	3.80	3.80	8.0	7.2	9.4					
IM9	Cloudy	Calm	15:55	14.9	S	0.08	23	28.72	28.81	15.10	14.85	8.41	8.43	110.5	124.7	7.86	8.86	6.43	6.0	6.1	12.2	5.9	5.8	28.8		
						0.08	23	28.90	28.81	14.59	14.85	8.44	8.43	138.8	124.7	9.86	8.86	6.43	6.1	6.1	5.6					
					M	0.46	333	25.71	25.72	29.34	29.35	7.94	7.95	57.0	57.9	3.94	4.00	7.6	7.4	7.8	8.0					
						0.46	333	25.72	25.72	29.35	29.35	7.95	7.95	58.7	57.9	4.05	4.00	7.1	7.4	8.1	8.0					
					B	0.53	283	24.68	24.68	33.00	33.03	7.85	7.85	45.2	45.1	3.11	3.11	3.11	25.7	23.3	87.6	72.6				
						0.44	274	24.67	24.68	33.05	33.03	7.85	7.85	45.0	45.1	3.10	3.11	3.11	20.9	23.3	57.5	72.6				

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; B: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2021/05/24

Tide: Mid-Ebb

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)			
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*	
E6	Rainy	Calm	13:48	5.5	S	1.12	150	29.71	29.73	7.29	6.98	8.01	8.01	98.4	99.0	7.18	7.23	6.13	8.5	8.4	17.1	3.2	3.7	16.2	
						0.92	149	29.74		6.67		8.00		99.5		7.28			8.3			4.2			
						0.75	155	28.20		18.13		7.81		70.9		5.00			18.2			16.0			
					M	0.85	154	28.25	17.69	7.81	71.4	5.04	16.6	13.9											
						B	0.45	139	28.03	19.42	7.80	70.7	4.96	25.8											
							0.50	123	28.05	19.28	7.81	7.81	69.5	70.1	4.88	4.92	4.92	25.3	25.6	29.2	30.1				
IM17	Rainy	Calm	13:17	5.1	S	0.43	191	28.97	28.95	11.69	11.88	7.83	7.82	82.0	81.3	5.92	5.86	5.86	19.6	22.7	35.8	8.0	8.4	35.8	
						0.43	191	28.93		12.06		7.81		80.5		5.80			25.8						
					B	0.45	207	28.79	13.52	7.81	78.0	5.59	49.1												
						0.45	207	28.79	13.50	7.81	7.81	77.3	5.54	5.57	5.57	48.9	48.9	61.8	63.2	64.6					
IM18	Rainy	Calm	12:57	17.3	S	0.82	180	29.49	29.49	9.44	9.44	7.89	7.88	88.3	88.5	6.39	6.41	6.15	7.2	7.2	12.2	5.1	4.6	14.6	
						0.82	180	29.49		9.43		7.87		88.7		6.42			7.1			4.0			
					M	0.79	161	28.82	17.17	7.88	82.6	5.80	8.7												
						0.75	139	28.89	16.70	7.89	7.89	85.3	5.99	5.90	8.2	8.5	8.2		8.5	8.6		8.8			
					B	0.39	167	26.92	26.92	26.89	26.91	7.76	7.76	58.9	58.8	4.04	4.03		4.03	21.0		20.9	29.2		30.5
						0.39	167	26.92	26.92	26.92	26.91	7.75	7.75	58.6	58.6	4.02	4.03		4.03	20.8		20.9	31.8		30.5
IM19	Rainy	Calm	14:07	17.2	S	0.85	156	30.12	30.17	8.45	8.81	8.19	8.20	117.3	118.3	8.45	8.50	7.06	8.7	8.6	30.8	8.8	9.2	28.2	
						0.91	173	30.22		9.16		8.20		119.3		8.54			8.5			9.6			
					M	0.45	183	28.90	16.94	7.91	79.4	5.57	21.1												
						0.36	182	28.88	17.06	7.91	80.8	5.67	20.0												
					B	0.17	6	26.86	26.51	7.78	59.5	4.10	59.9												
						0.17	6	26.85	26.57	7.78	57.1	3.93	4.02	4.02	66.3	63.1	50.7		53.0	55.3					

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; B: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2021/05/24

Tide: Mid-Flood

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)		
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*
E5	Cloudy	Calm	17:35	5.5	S	0.86	19	29.83	29.81	10.19	10.32	8.03	8.03	107.7	107.4	7.72	7.70	7.00	8.8	8.4	67.5	7.2	6.8	41.7
						0.86	19	29.78	10.45	17.99	8.02	8.03	107.1	7.67	7.70	8.0	8.4							
						0.60	342	28.48	17.93	7.89	7.89	90.2	89.7	6.34	6.31	41.4	45.4							
					M	0.60	342	28.43	18.05	7.89	7.89	89.2	89.7	6.27	6.31	49.4	45.4	11.4	10.9					
						0.85	346	28.10	19.81	19.85	7.85	7.86	85.6	85.1	5.99	5.95	5.95	149.2	148.8	110.0	107.5			
						0.89	343	28.09	19.89	19.85	7.86	7.86	84.5	85.1	5.91	5.95	5.95	148.4	148.8	105.0	107.5			
F6	Cloudy	Calm	18:09	13.3	S	0.17	306	30.05	30.05	10.46	10.46	8.18	8.18	124.8	125.2	8.90	8.93	7.69	5.8	5.8	10.9	5.6	3.7	8.2
						0.17	306	30.05	10.46	17.15	17.15	8.18	8.18	125.6	8.96	8.93	5.8		5.8					
						0.69	296	28.80	17.15	17.15	7.95	7.95	91.2	91.9	6.40	6.45	8.4		8.2					
					M	0.99	280	28.80	17.14	17.15	7.95	7.95	92.6	91.9	6.50	6.45	8.0	8.2	4.4	4.2				
						0.59	271	28.04	21.48	21.55	7.87	7.87	80.1	79.5	5.56	5.52	5.52	18.1	18.7	17.5	16.9			
						0.79	313	28.02	21.61	21.55	7.87	7.87	78.9	79.5	5.47	5.52	5.52	19.2	18.7	16.2	16.9			
IM17	Cloudy	Calm	16:59	4.6	S	0.49	289	29.36	29.33	8.05	8.39	7.87	7.86	88.1	87.8	6.44	6.41	6.41	8.0	8.0	8.2	6.4	6.5	6.7
						0.49	289	29.29	8.72	8.39	7.84	7.86	87.4	87.8	6.37	6.41	6.41		8.0	8.0				
						0.23	289	29.09	12.82	13.03	7.84	7.84	86.7	86.1	6.20	6.16	6.16		8.4	8.4				
					B	0.23	289	29.05	13.24	13.03	7.84	7.84	85.5	86.1	6.11	6.16	6.16	8.3	8.4	7.4	7.0			
						0.37	207	29.99	9.84	10.10	7.96	7.95	98.7	98.4	7.07	7.04	5.44	10.3	10.4	8.7	8.3			
						0.15	194	29.91	10.36	10.10	7.94	7.95	98.0	98.4	7.01	7.04	5.44	10.5	10.4	7.9	8.3			
IM18	Cloudy	Calm	16:42	16.5	S	0.79	322	26.94	26.96	26.38	26.29	7.70	7.70	56.0	55.9	3.85	3.85	5.44	13.3	13.5	43.4	15.0	16.1	38.2
						0.79	322	26.97	26.19	26.29	7.70	7.70	55.8	55.9	3.84	3.85	3.85		13.3	13.5				
						0.49	314	26.52	28.46	28.47	7.70	7.70	55.1	54.9	3.77	3.76	3.76		100.9	106.4				
					M	0.49	314	26.52	28.48	28.47	7.70	7.70	54.7	54.9	3.75	3.76	3.76	111.9	106.4	88.2	90.3			
						0.13	143	30.05	8.73	8.74	7.98	7.98	104.8	105.7	7.54	7.61	5.92	10.4	10.3	9.8	9.8			
						0.13	143	30.06	8.74	8.74	7.98	7.98	106.6	105.7	7.67	7.61	5.92	10.2	10.3	9.7	9.8			
IM19	Cloudy	Calm	16:18	16.4	M	0.23	326	27.41	27.50	24.51	24.13	7.65	7.65	61.1	61.4	4.21	4.23	5.92	13.6	13.1	48.1	13.1	12.4	52.2
						0.62	347	27.58	23.74	24.13	7.65	7.65	61.6	61.4	4.25	4.23	12.5		13.1					
						0.71	340	26.88	27.73	27.75	7.64	7.64	60.7	60.6	4.15	4.14	4.14		118.0	120.9				
					B	0.60	348	26.87	27.77	27.75	7.64	7.64	60.5	60.6	4.13	4.14	4.14	123.7	120.9	139.0	134.5			
						0.60	348	26.87	27.77	27.75	7.64	7.64	60.5	60.6	4.13	4.14	4.14	123.7	120.9	130.0	134.5			
						0.60	348	26.87	27.77	27.75	7.64	7.64	60.5	60.6	4.13	4.14	4.14	123.7	120.9	130.0	134.5			

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; B: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2021/05/26

Tide: Mid-Ebb

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)		
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value
E3	Cloudy	Calm	11:14	17.4	S	0.55	113	27.55	27.57	23.67	23.64	8.05	8.06	84.6	87.7	5.85	6.06	4.92	2.2	2.1	7.6	1.4	1.3	8.4
						0.66	109	27.59		23.60		8.06		90.7		6.27			1.9			8.1		
						0.98	131	25.19		31.73		7.84		55.4		3.81			8.1			10.5		
					M	0.98	131	25.20	31.71	7.84	54.5	3.75	8.1	10.4										
						B	0.51	113	24.69	33.62	7.87	60.0	4.12	12.7	13.3									
							0.51	113	24.69	33.63	7.87	59.7	4.10	12.8	13.4									
IM6	Cloudy	Calm	12:29	16.0	S	0.74	120	28.01	28.01	22.35	22.34	8.22	8.22	100.9	104.0	6.97	7.19	5.83	1.4	1.4	4.0	1.9	2.2	5.6
						0.74	120	28.01		22.33		8.22		107.0		7.40			1.3			2.4		
						0.30	110	26.29		30.57		8.00		69.8		4.74			1.5			2.2		
					M	0.43	107	25.73	26.01	31.52	7.95	65.9	4.22	1.9										
						B	0.07	56	24.64	34.07	7.96	63.2	4.33	9.1										
							0.07	56	24.64	34.08	7.96	61.9	4.24	9.5	11.9									
IM7	Cloudy	Calm	12:02	13.0	S	0.69	101	27.79	27.78	22.49	22.52	8.21	8.21	100.3	102.9	6.95	7.13	5.73	1.5	1.4	3.5	1.9	2.3	5.2
						0.75	104	27.76		22.54		8.20		105.4		7.31			1.3			2.7		
						0.44	85	26.04		29.35		7.96		62.7		4.31			3.3			3.6		
					M	0.32	86	26.06	26.05	29.32	7.96	63.4	4.35	4.5										
						B	0.63	81	25.03	32.66	7.93	60.2	4.13	9.0										
							0.53	72	25.20	32.12	7.93	57.9	3.97	5.5	9.3									
IM8	Cloudy	Calm	12:12	15.0	S	0.33	84	27.97	28.04	23.17	23.02	8.20	8.21	100.9	104.1	6.95	7.17	5.53	1.5	1.4	4.0	3.6	3.4	6.1
						0.55	115	28.10		22.86		8.21		107.3		7.38			1.3			3.1		
						0.18	101	26.13		29.53		7.94		56.7		3.89			2.7			3.3		
					M	0.03	191	26.14	26.14	29.49	7.94	56.9	3.90	3.6										
						B	0.17	83	24.71	33.76	7.93	58.1	3.98	11.8										
							0.27	155	24.79	33.45	7.93	57.0	3.91	7.8	11.3									
IM9	Cloudy	Calm	11:42	15.7	S	0.45	152	28.05	28.13	21.72	21.61	8.19	8.20	96.5	100.2	6.69	6.94	5.43	1.2	1.2	11.8	1.0	1.2	14.9
						0.45	152	28.20		21.49		8.20		103.9		7.19			1.1			1.3		
						0.60	124	25.86		29.74		7.92		56.9		3.91			7.9			6.4		
					M	0.60	124	25.88	29.70	7.92	57.1	3.93	6.8	7.2										
						B	0.86	126	25.14	32.13	7.90	53.4	3.67	26.4										
							0.86	126	25.13	32.19	7.90	52.8	3.63	27.5	35.8									

Remark: * DA: Depth-Averaged

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Water Quality Monitoring Data Log Sheet

Date: 2021/05/26

Tide: Mid-Flood

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)		
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*
F3	Cloudy	Calm	19:00	17.0	S	0.41	245	28.07	28.08	24.09	24.08	8.20	8.21	107.8	111.1	7.37	7.59	5.81	2.1	1.9	5.2	2.7	2.7	6.6
						0.61	268	28.09	24.07	31.45	7.93	7.93	114.3	7.81	4.05	4.04	1.6	1.9	5.2	2.6	2.7			
						0.39	284	25.36	31.45	7.93	7.93	59.0	58.8	4.05	4.04	5.9	5.6	5.2	6.3	5.9				
					0.39	284	25.50	31.11	7.93	7.93	58.5	58.8	4.02	4.04	5.3	5.6	5.2	5.5	5.9					
					0.28	266	24.67	34.05	7.95	7.95	65.4	64.6	4.48	4.42	7.7	8.2	5.2	11.8	11.4					
					0.49	273	24.67	34.07	7.95	7.95	63.7	64.6	4.36	4.42	8.7	8.2	5.2	10.9	11.4					
IM6	Cloudy	Calm	18:47	16.0	S	0.83	285	27.92	27.92	23.12	23.04	8.12	8.12	102.4	103.1	7.06	7.11	5.44	4.3	4.4	5.8	4.8	4.9	6.7
						0.83	285	27.92	22.96	29.96	8.11	8.11	103.7	7.15	7.11	4.4	4.4	5.8	6.0	5.8	4.9			
						0.26	241	25.82	30.08	29.96	7.90	7.90	54.9	54.8	3.77	3.77	5.8	6.0	5.8	6.0				
					0.43	243	25.87	29.83	29.96	7.90	7.90	54.7	54.8	3.76	3.77	6.1	6.0	5.8	6.0					
					0.26	265	24.83	33.46	33.46	7.91	7.91	57.8	57.3	3.96	3.93	6.7	7.1	5.8	8.9					
					0.49	285	24.83	33.46	33.46	7.91	7.91	56.8	57.3	3.89	3.93	7.5	7.1	5.8	8.9					
IM7	Cloudy	Calm	18:19	12.5	S	0.68	214	27.89	27.86	22.75	23.08	8.03	8.03	89.7	89.8	6.20	6.20	5.31	4.9	4.9	10.6	5.8	5.4	14.6
						0.68	214	27.83	23.40	23.08	8.03	8.03	89.8	89.8	6.19	6.20	5.31	4.9	4.9	10.6	4.9	5.4		
						0.50	256	25.78	30.05	30.12	7.91	7.91	64.4	64.2	4.43	4.42	6.7	6.2	10.6	6.4	6.0			
					0.71	279	25.76	30.18	30.12	7.90	7.91	64.0	64.2	4.40	4.42	5.6	6.2	10.6	5.6	6.0				
					0.56	283	24.79	33.62	33.63	7.92	7.92	67.7	67.5	4.64	4.62	20.1	20.6	10.6	33.4	32.5				
					0.44	273	24.78	33.63	33.63	7.92	7.92	67.2	67.5	4.60	4.62	21.1	20.6	10.6	31.6	32.5				
IM8	Cloudy	Calm	18:28	14.1	S	0.67	246	27.34	27.36	23.96	23.92	8.01	8.01	82.8	85.0	5.74	5.89	5.02	5.4	5.3	8.8	5.1	5.6	10.3
						0.67	246	27.37	23.88	23.92	8.01	8.01	87.1	85.0	6.03	6.03	5.2	5.3	8.8	6.0	5.6			
						0.52	276	25.51	30.98	31.11	7.91	7.91	61.0	60.5	4.19	4.16	6.2	6.2	8.8	6.2	6.7			
					0.47	282	25.44	31.24	31.11	7.91	7.91	60.0	60.5	4.12	4.16	6.2	6.2	8.8	7.2	6.7				
					0.34	274	24.75	33.75	33.75	7.92	7.92	65.6	65.2	4.49	4.47	14.6	15.0	8.8	17.5	18.7				
					0.35	286	24.74	33.75	33.75	7.92	7.92	64.8	65.2	4.44	4.47	15.4	15.0	8.8	19.8	18.7				
IM9	Cloudy	Calm	17:56	14.0	S	0.20	331	28.10	28.09	18.06	18.10	7.86	7.87	77.2	78.0	5.46	5.51	5.20	8.1	8.1	7.6	8.0	7.6	8.3
						0.29	351	28.08	18.13	18.10	7.87	7.87	78.7	78.0	5.56	5.51	5.20	8.0	8.1	7.6	8.0	7.6		
						0.24	321	26.65	25.56	25.51	7.83	7.84	69.9	70.2	4.86	4.88	6.8	6.9	7.6	7.4	7.7			
					0.31	340	26.68	25.45	25.51	7.85	7.85	70.5	70.2	4.90	4.88	6.9	6.9	7.6	8.0	7.7				
					0.86	278	25.25	31.51	31.23	7.81	7.81	58.8	58.7	4.04	4.03	8.7	8.0	7.6	9.0	9.7				
					0.70	269	25.44	30.95	31.23	7.81	7.81	58.5	58.7	4.02	4.03	7.3	8.0	7.6	10.3	9.7				

Remark: * DA: Depth-Averaged

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Water Quality Monitoring Data Log Sheet

Date: 2021/05/26

Tide: Mid-Ebb

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)								
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*				
E6	Cloudy	Calm	11:45	6.2	S	0.16	101	28.07	28.12	19.71	19.51	7.68	7.68	70.5	70.7	4.94	4.95	4.81	11.5	11.4	15.7	8.0	8.4	18.8						
						0.16	101	28.17		19.31		7.68		70.8		4.96			11.2			8.7								
					M	0.94	157	27.62	27.61	22.05	22.16	7.67	7.67	66.9	67.0	4.66	4.66	14.1	13.9	22.1	22.6									
						0.94	157	27.60		22.27		7.67		67.0		4.66		13.7		23.0										
					B	0.47	181	27.29	27.29	23.64	23.63	7.63	7.63	64.0	63.3	4.44	4.39	4.39	4.39	21.3	21.9	24.9	25.6							
						0.37	175	27.29		23.61		7.63		62.5		4.34		22.4		26.2										
IM17	Cloudy	Calm	12:12	5.5	S	0.61	181	28.38	28.40	16.39	16.35	7.68	7.68	73.0	73.5	5.18	5.22	5.22	12.1	11.6	20.2	10.5	19.9	22.2						
						0.78	186	28.42		16.30		7.67		73.9		5.25			11.0			29.2								
					B	0.28	151	27.62	27.61	21.21	21.26	7.65	7.65	65.6	65.0	4.59	4.55	4.55	4.55	28.7	28.9	30.6	24.5							
						0.39	162	27.60		21.30		7.65		64.3		4.50		29.0		18.3										
					IM18	Cloudy	Calm	12:28	17.4	S	0.89	165	28.39	28.41	18.30	18.29	7.69	7.69	74.8	75.0	5.25	5.26	4.96		10.2	10.0	24.1	17.2	16.7	23.5
											0.89	165	28.42		18.28		7.69		75.1		5.27				9.8			16.1		
M	0.60	144	27.61	27.63						21.81	21.76	7.69	7.69	66.7	66.8	4.65	4.66	14.6	14.2	26.5	21.7									
	0.77	134	27.64							21.70		7.69		66.9		4.67		13.8		16.8										
B	0.20	138	26.88	26.89						26.15	26.12	7.69	7.70	63.3	62.9	4.36	4.34	4.34	4.34	48.5	48.1	31.8	32.3							
	0.20	138	26.90							26.08		7.70		62.5		4.31		47.6		32.8										
IM19	Cloudy	Calm	11:12	17.3	S	1.08	165	28.70	28.72	17.89	17.85	7.69	7.69	80.8	80.9	5.66	5.67	5.34	8.4	8.4	16.9	8.7	8.3	20.6						
						1.08	165	28.74		17.81		7.69		81.0		5.67			8.4			7.9								
					M	0.67	211	28.05	28.03	20.82	20.95	7.67	7.67	72.0	72.1	5.01	5.02	12.0	11.6	16.5	15.9									
						0.52	188	28.00		21.07		7.66		72.1		5.02		11.1		15.2										
					B	0.90	154	26.74	26.70	26.88	27.06	7.60	7.61	64.6	63.4	4.45	4.36	4.36	4.36	29.8	30.8	39.2	37.6							
						0.45	126	26.65		27.24		7.62		62.1		4.27		31.8		36.0										

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Water Quality Monitoring Data Log Sheet

Date: 2021/05/26

Tide: Mid-Flood

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)		
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*
E5	Cloudy	Calm	18:30	5.4	S	0.54	343	28.66	28.66	16.77	16.77	7.77	7.77	75.8	75.9	5.34	5.35	5.31	11.1	11.0	13.7	26.4	26.1	24.0
						0.73	319	28.66	28.66	16.76	16.77	7.76	7.77	76.0	75.0	5.36	5.28	5.31	10.9	11.0		25.8		
						0.57	2	28.43	28.45	17.79	17.72	7.77	7.77	74.8	75.0	5.26	5.28	5.31	14.6	13.9		24.3		
					0.57	2	28.47	28.40	17.64	17.97	7.77	7.78	75.1	74.0	5.29	5.20	5.20	13.1	16.2	23.7				
					0.37	14	28.31	28.40	18.53	17.97	7.78	7.78	73.2	74.0	5.14	5.20	5.20	18.9	16.2	21.4				
					0.37	14	28.49	28.40	17.40	17.97	7.78	7.78	74.7	74.0	5.26	5.20	5.20	13.5	16.2	22.4				
F6	Cloudy	Calm	18:58	12.5	S	0.47	131	29.62	29.62	14.88	14.88	7.87	7.87	82.1	82.5	5.76	5.79	5.14	11.5	11.6	31.8	8.4	8.6	19.8
						0.47	131	29.62	29.62	14.87	14.88	7.86	7.87	82.9	82.5	5.81	5.79	5.14	11.7	11.6		8.8		
						0.65	343	27.93	27.93	21.93	21.23	7.82	7.82	64.1	64.6	4.45	4.50	4.50	15.4	15.2		23.6		
					0.33	354	27.93	27.93	20.52	21.23	7.81	7.82	65.0	64.6	4.54	4.50	4.50	14.9	15.2	25.1				
					0.35	289	26.92	26.92	25.82	25.83	7.91	7.90	59.0	58.8	4.07	4.06	4.06	69.8	68.7	25.9				
					0.71	298	26.92	26.92	25.83	25.83	7.88	7.90	58.6	58.8	4.05	4.06	4.06	67.6	68.7	26.8				
IM17	Cloudy	Calm	17:58	4.3	S	0.96	301	28.84	28.79	16.53	16.45	7.75	7.75	76.5	75.6	5.38	5.33	5.33	15.7	14.7	23.5	20.8	20.1	31.0
						0.87	325	28.74	28.79	16.37	16.45	7.75	7.75	74.7	75.6	5.27	5.33	5.33	13.7	14.7		19.4		
						0.86	292	28.63	28.63	17.10	17.10	7.76	7.76	73.6	73.3	5.18	5.16	5.16	32.3	32.3		42.0		
					0.35	233	28.63	28.63	17.09	17.10	7.75	7.76	72.9	73.3	5.13	5.16	5.16	32.2	32.3	41.8				
					0.64	328	28.83	28.83	14.53	14.52	7.76	7.76	74.2	74.3	5.28	5.29	4.79	9.9	9.9	9.5				
					0.29	261	28.83	28.83	14.51	14.52	7.75	7.76	74.4	74.3	5.30	5.29	4.79	9.9	9.9	9.0				
IM18	Cloudy	Calm	19:10	16.6	S	0.64	328	28.83	28.83	14.53	14.52	7.76	7.76	74.2	74.3	5.28	5.29	4.79	9.9	9.9	103.1	9.5	9.3	85.4
						0.29	261	28.83	28.83	14.51	14.52	7.75	7.76	74.4	74.3	5.30	5.29	4.79	9.9	9.9		9.0		
						0.59	2	27.54	27.59	22.39	22.11	7.74	7.74	61.4	61.6	4.28	4.30	4.30	20.5	19.3		24.7		
					0.59	2	27.63	27.59	21.83	22.11	7.74	7.74	61.8	61.6	4.31	4.30	4.30	18.1	19.3	22.9				
					0.64	335	26.95	26.95	25.79	25.80	7.73	7.73	57.0	56.6	3.93	3.91	3.91	279.5	280.0	225.0				
					0.87	340	26.94	26.95	25.81	25.80	7.72	7.73	56.2	56.6	3.88	3.91	3.91	280.5	280.0	221.0				
IM19	Cloudy	Calm	19:28	16.5	S	0.55	341	29.18	29.19	14.58	14.68	7.78	7.78	77.8	78.1	5.50	5.52	4.98	12.1	12.2	28.8	5.8	12.0	33.6
						0.55	341	29.20	29.19	14.77	14.68	7.77	7.78	78.3	78.1	5.53	5.52	4.98	12.2	12.2		18.2		
						1.30	350	27.69	27.71	22.59	22.51	7.74	7.74	63.7	64.0	4.42	4.44	4.44	16.3	15.7		24.5		
					1.42	353	27.73	27.71	22.43	22.51	7.74	7.74	64.2	64.0	4.46	4.44	4.44	15.0	15.7	17.6				
					1.11	350	27.07	27.07	25.35	25.36	7.73	7.73	59.9	59.3	4.14	4.10	4.10	57.8	58.5	69.3				
					0.97	327	27.07	27.07	25.37	25.36	7.73	7.73	58.7	59.3	4.05	4.10	4.10	59.1	58.5	66.4				

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; B: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2021/05/28

Tide: Mid-Ebb

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)				
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*
E3	Fine	Calm	12:45	17.0	S	1.03	147	28.06	28.26	20.72	20.27	7.96	7.96	96.2	97.5	6.70	6.79	5.55	6.1	6.1	8.4	5.7	5.4	10.4		
						1.03	147	28.45		19.81		7.96		98.8		6.87			6.1			5.1				
					M	0.67	124	25.32	25.30	31.95	32.01	7.83	7.84	63.2	63.1	4.33	4.32	7.2	6.9	7.9		7.9	7.8			
						0.67	124	25.28		32.07		7.84		62.9		4.31		6.5		18.6						
					B	0.54	119	24.81	24.81	33.65	33.66	7.88	7.88	69.4	69.6	4.75	4.76	4.76	4.76	11.7		12.3	12.8		18.0	
						0.54	119	24.81		33.66		7.87		69.7		4.77		17.3								
IM6	Fine	Calm	14:00	16.0	S	1.03	117	28.15	28.14	25.40	25.43	8.13	8.13	108.0	110.1	7.32	7.46	6.09	3.9	4.0	5.0	3.7	4.1	5.5		
						1.03	117	28.13		25.46		8.13		112.1		7.60			4.0			4.5				
					M	0.65	106	25.42	25.69	31.84	31.03	7.97	7.98	68.6	68.9	4.70	4.72		4.72	4.72		3.4	3.2		4.3	
						0.80	127	25.96		30.22		7.99		69.2		4.74			3.0			3.7				
					B	0.33	120	24.79	24.79	34.06	34.08	8.01	8.01	75.8	75.5	5.18	5.16		5.16	5.16		7.5	8.0		8.0	8.3
						0.33	120	24.78		34.09		8.01		75.2		5.14			8.4			8.5				
IM7	Fine	Calm	13:31	13.0	S	0.59	84	28.35	28.33	23.49	23.55	8.12	8.12	97.9	104.1	6.68	7.11	6.12	3.5	3.4	4.9	2.1	2.3	5.6		
						0.59	84	28.31		23.60		8.12		110.3		7.53			3.2			2.4				
					M	0.43	145	25.21	25.23	33.33	33.12	7.99	7.99	76.1	75.3	5.18	5.13		5.0	4.9		5.6	5.5		5.4	
						0.43	145	25.25		32.91		7.98		74.5		5.08			4.8			9.2				
					B	0.18	37	25.04	25.05	33.65	33.65	8.00	8.00	77.0	76.5	5.25	5.22		5.22	5.22		6.4	6.4		6.3	9.2
						0.36	68	25.05		33.65		8.00		75.9		5.18			6.3			9.1				
IM8	Fine	Calm	13:43	15.0	S	0.13	33	28.12	28.12	25.33	25.34	8.13	8.13	107.2	109.1	7.27	7.40	6.09	3.4	3.4	5.3	3.2	2.8	6.3		
						0.13	33	28.12		25.34		8.13		110.9		7.52			3.3			2.4				
					M	0.30	113	25.85	25.83	30.70	30.84	7.97	7.98	70.0	70.0	4.79	4.79		4.79	4.79		4.2	4.0		4.2	
						0.47	111	25.80		30.98		7.98		70.0		4.78			3.8			4.8				
					B	0.30	88	25.13	25.11	32.92	32.99	7.97	7.97	68.3	68.3	4.67	4.67		4.67	4.67		7.8	8.5		11.8	11.5
						0.25	97	25.09		33.06		7.97		68.3		4.67			9.1			11.1				
IM9	Fine	Calm	13:11	15.0	S	0.65	127	27.53	27.52	25.08	25.12	8.03	8.03	88.5	90.0	6.07	6.18	5.26	2.7	2.7	7.2	1.8	1.9	8.5		
						0.65	127	27.50		25.16		8.03		91.5		6.28			2.6			2.0				
					M	0.50	135	25.71	25.72	30.94	30.91	7.91	7.91	63.6	63.6	4.35	4.35		4.35	4.35		4.5	4.5		4.1	
						0.68	118	25.73		30.87		7.91		63.5		4.35			4.5			5.0				
					B	0.67	120	25.11	25.12	32.91	32.87	7.93	7.93	67.3	66.7	4.60	4.56		4.56	4.56		14.2	14.5		18.3	19.0
						0.67	120	25.13		32.82		7.93		66.1		4.52			14.8			19.6				

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; B: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2021/05/28

Tide: Mid-Flood

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)			
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average
F3	Cloudy	Calm	06:45	18.0	S	0.42	313	27.59	27.60	24.01	24.01	8.00	8.00	82.9	83.7	5.72	5.78	5.30	5.30	3.4	3.5	4.5	2.9	3.2	5.2
						0.42	313	27.60	24.01	24.01	8.00	8.00	84.5	83.7	5.83	5.78	3.6								
					M	0.39	309	25.20	25.24	32.61	32.51	7.96	7.96	71.9	70.4	4.92	4.82						3.5		
						0.42	307	25.27	25.24	32.41	32.51	7.95	7.96	68.8	70.4	4.71	4.82						3.1		
					B	0.35	303	24.79	24.79	34.13	34.13	7.99	7.99	76.1	76.3	5.20	5.22						6.5		
						0.61	308	24.79	24.79	34.13	34.13	7.99	7.99	76.5	76.3	5.23	5.22						7.0		
IM6	Cloudy	Calm	06:34	16.8	S	0.42	273	27.32	27.33	23.74	23.83	7.95	7.95	78.3	78.8	5.43	5.46	5.04	5.04	4.0	4.1	4.3	3.4	3.5	4.7
						0.42	273	27.34	27.33	23.92	23.83	7.95	7.95	79.2	78.8	5.49	5.46						4.1		
					M	0.30	246	25.21	25.21	32.59	32.60	7.94	7.95	67.8	67.5	4.64	4.62						3.3		
						0.26	302	25.20	25.21	32.60	32.60	7.95	7.95	67.2	67.5	4.60	4.62						3.3		
					B	0.05	66	24.81	24.81	34.01	34.02	7.98	7.98	74.9	75.1	5.12	5.13						5.0		
						0.05	66	24.81	24.81	34.02	34.02	7.98	7.98	75.3	75.1	5.14	5.13						6.0		
IM7	Cloudy	Calm	06:08	13.2	S	0.33	310	26.87	26.88	25.11	25.09	7.90	7.90	69.8	69.8	4.84	4.84	4.41	4.41	5.1	5.1	4.5	5.0	4.6	4.9
						0.33	310	26.88	26.88	25.07	25.09	7.90	7.90	69.8	69.8	4.84	4.84						5.1		
					M	0.08	89	26.15	26.17	29.86	29.87	7.87	7.87	58.9	58.1	4.03	3.98						3.7		
						0.08	89	26.18	26.17	29.88	29.87	7.87	7.87	57.3	58.1	3.92	3.98						3.5		
					B	0.17	287	24.83	24.82	33.87	33.91	7.96	7.96	72.4	73.4	4.95	5.02						4.7		
						0.30	308	24.81	24.82	33.95	33.91	7.96	7.96	74.3	73.4	5.08	5.02						5.1		
IM8	Cloudy	Calm	06:18	15.0	S	0.16	254	27.01	27.01	24.65	24.57	7.93	7.93	72.2	73.7	5.01	5.12	4.46	4.46	4.5	4.6	5.2	5.4	5.5	7.1
						0.02	266	27.01	27.01	24.48	24.57	7.93	7.93	75.1	73.7	5.22	5.12						4.6		
					M	0.30	302	25.29	25.29	32.17	32.18	7.87	7.88	55.6	55.4	3.81	3.80						4.2		
						0.38	299	25.29	25.29	32.19	32.18	7.88	7.88	55.2	55.4	3.78	3.80						4.0		
					B	0.32	326	24.82	24.82	33.92	33.92	7.97	7.97	71.7	72.6	4.90	4.96						7.1		
						0.32	326	24.82	24.82	33.92	33.92	7.97	7.97	73.5	72.6	5.02	4.96						7.0		
IM9	Cloudy	Calm	05:46	14.9	S	0.06	44	26.81	26.90	25.70	25.35	7.85	7.85	64.9	66.0	4.49	4.57	4.31	4.31	7.0	6.9	10.9	6.6	6.5	14.5
						0.06	44	26.98	26.90	25.00	25.35	7.85	7.85	67.0	66.0	4.64	4.57						6.8		
					M	0.12	234	25.59	25.62	31.04	30.96	7.86	7.86	59.7	59.3	4.09	4.06						8.7		
						0.29	182	25.64	25.62	30.87	30.96	7.86	7.86	58.8	59.3	4.03	4.06						8.2		
					B	0.41	340	25.00	25.00	33.06	33.09	7.90	7.90	65.3	65.3	4.47	4.47						17.6		
						0.41	340	25.00	25.00	33.12	33.09	7.90	7.90	65.3	65.3	4.47	4.47						17.2		

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; B: 1 m above the seabed

Water Quality Monitoring Data Log Sheet

Date: 2021/05/31

Tide: Mid-Flood

Monitoring Station	Weather Condition	Sea Condition**	Sampling Time	Water Depth	Depth Level ***	Current Velocity (m/s)	Current Direction	Temperature (°C)		Salinity (ppt)		pH		DO Saturation (%)		Dissolved Oxygen (mg/L)			Turbidity (NTU)			Suspended Solids (mg/L)				
								Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	DA*	Value	Average	DA*	Value	Average	DA*		
E5	Rainy	Moderate	08:52	6.6	S	0.06	213	28.39	28.40	16.92	16.93	7.72	7.72	88.0	87.9	6.23	6.22	6.09	8.7	8.7	8.8	7.5	7.4	8.8		
						0.06	213	28.40	28.40	16.93	16.93	7.72	7.72	87.8	87.9	6.21	6.22		8.6	8.7		7.2	7.4			
					M	0.23	118	28.61	28.61	17.98	17.94	7.70	7.70	85.0	85.0	5.96	5.96	5.51	7.4	7.5	5.51	7.4	7.3	5.51	11.3	11.7
						0.23	118	28.61	28.40	17.90	18.93	7.70	7.68	85.0	78.7	5.96	5.51		7.4	10.3		10.9	12.0			
					B	0.24	30	28.41	28.40	19.09	18.93	7.68	7.68	79.9	78.7	5.58	5.51	5.51	10.9	10.3	10.9	10.3				
						0.24	30	28.39	28.40	18.77	18.93	7.68	7.68	77.5	78.7	5.43	5.51	5.51	10.9	10.3	10.9	10.3				
F6	Rainy	Moderate	08:19	13.5	S	0.21	212	28.88	28.88	15.96	15.96	7.66	7.66	85.1	85.4	6.00	6.03	5.53	6.8	6.8	9.4	5.6	5.8	6.2		
						0.21	212	28.88	28.88	15.95	15.96	7.66	7.66	85.7	85.4	6.05	6.03		6.7	6.8		6.0	5.8			
					M	0.35	317	28.38	28.34	20.13	20.44	7.63	7.63	72.4	72.5	5.03	5.04	3.89	8.6	8.5	3.89	8.3	8.5	3.89	7.5	7.7
						0.53	302	28.30	28.34	20.75	20.44	7.62	7.63	72.6	72.5	5.04	5.04		8.3	8.5		7.9	7.7			
					B	0.41	301	27.02	27.02	26.42	26.43	7.61	7.61	57.5	56.6	3.95	3.89	3.89	12.6	13.0	3.89	12.6	13.0	3.89	5.1	5.1
						0.41	301	27.02	27.02	26.43	26.43	7.60	7.61	55.6	56.6	3.82	3.89		13.3	13.0		5.1	5.1			
IM17	Rainy	Moderate	09:22	5.3	S	0.49	292	28.86	28.86	10.52	10.74	7.75	7.75	88.7	88.5	6.45	6.43	6.43	6.3	6.3	12.5	5.0	4.6	9.7		
						0.49	292	28.85	28.86	10.96	10.74	7.74	7.75	88.2	88.5	6.40	6.43		6.3	6.3		4.2	4.6			
					B	0.78	284	28.57	28.57	19.20	19.25	7.67	7.67	76.7	75.6	5.34	5.26	5.26	17.5	18.8	5.26	17.5	18.8	5.26	14.2	14.8
						0.78	284	28.56	28.57	19.29	19.25	7.67	7.67	74.4	75.6	5.18	5.26		20.0	18.8		14.2	14.8			
IM18	Rainy	Moderate	09:35	17.3	S	0.37	314	29.25	29.34	13.63	14.08	7.72	7.71	86.5	86.5	6.14	6.12	5.09	7.1	7.2	28.1	5.4	5.2	22.5		
						0.34	328	29.43	29.34	14.52	14.08	7.70	7.71	86.5	86.5	6.10	6.12		7.3	7.2		4.9	5.2			
					M	0.59	322	27.17	27.17	25.91	25.91	7.67	7.67	58.9	58.9	4.05	4.05	3.99	9.3	8.6	3.99	7.6	7.5	3.99	7.3	7.5
						0.97	333	27.16	27.17	25.90	25.91	7.67	7.67	58.9	58.9	4.05	4.05		7.8	8.6		7.3	7.5			
					B	0.69	328	26.76	26.76	27.55	27.56	7.68	7.68	58.2	58.1	3.99	3.99	3.99	69.9	68.5	3.99	69.9	68.5	3.99	53.4	54.8
						0.67	356	26.76	26.76	27.57	27.56	7.68	7.68	58.0	58.1	3.98	3.99		67.1	68.5		56.1	54.8			
IM19	Rainy	Moderate	09:51	17.4	S	0.24	347	29.25	29.22	13.60	13.33	7.73	7.74	86.7	87.8	6.16	6.25	5.34	6.8	6.7	27.4	5.0	4.9	28.2		
						0.41	293	29.18	29.22	13.06	13.33	7.74	7.74	88.8	87.8	6.33	6.25		6.6	6.7		4.8	4.9			
					M	0.23	289	28.00	28.02	23.02	22.99	7.66	7.66	64.2	64.5	4.42	4.44	4.44	8.1	7.7	4.44	8.1	7.7	4.44	8.9	9.0
						0.48	355	28.03	28.02	22.95	22.99	7.66	7.66	64.8	64.5	4.46	4.44		7.3	7.7		9.0	9.0			
					B	0.68	16	27.00	27.00	26.86	26.87	7.68	7.68	62.1	61.7	4.26	4.23	4.23	70.6	67.9	4.23	70.6	67.9	4.23	71.9	70.7
						0.54	18	27.00	27.00	26.87	26.87	7.68	7.68	61.3	61.7	4.20	4.23		65.1	67.9		69.4	70.7			

Remark: * DA: Depth-Averaged

** Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher

*** S: 1 m below the sea surface; M: mid-depth; B: 1 m above the seabed

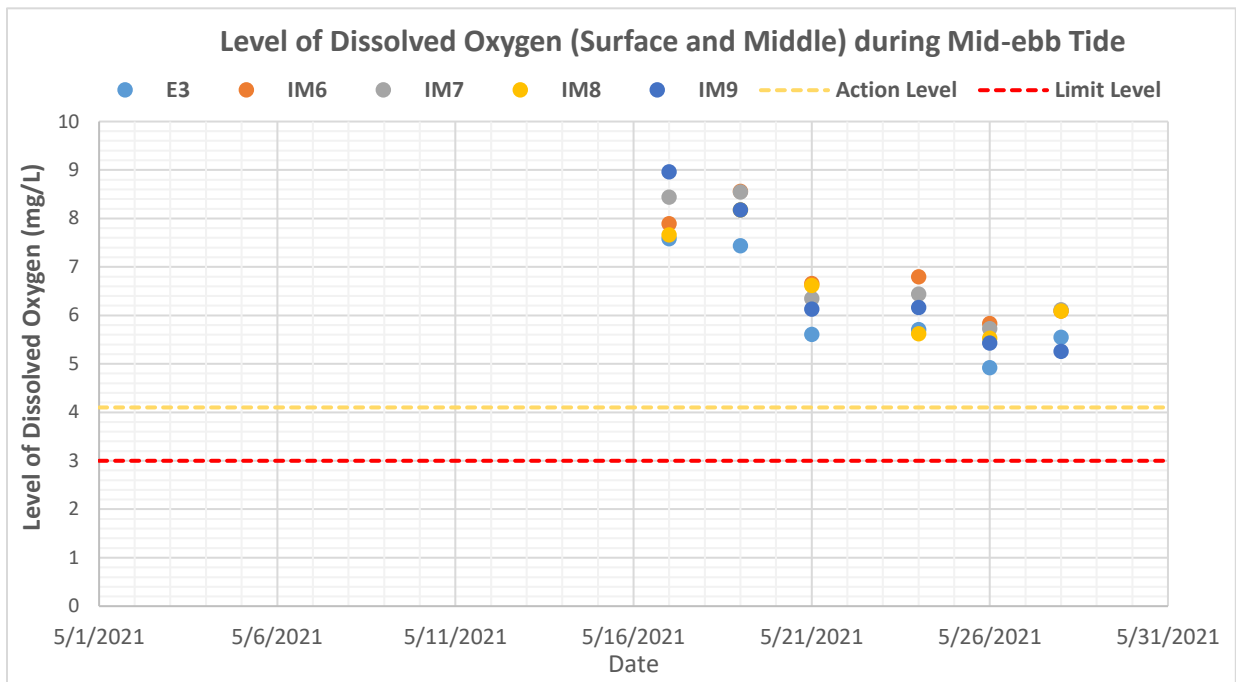


Figure G1a: Levels of Surface and Middle Dissolved Oxygen (mg/L) at control station (E3) and impact stations (IM6-IM9) under Group 3 during mid-ebb tides in May 2021.

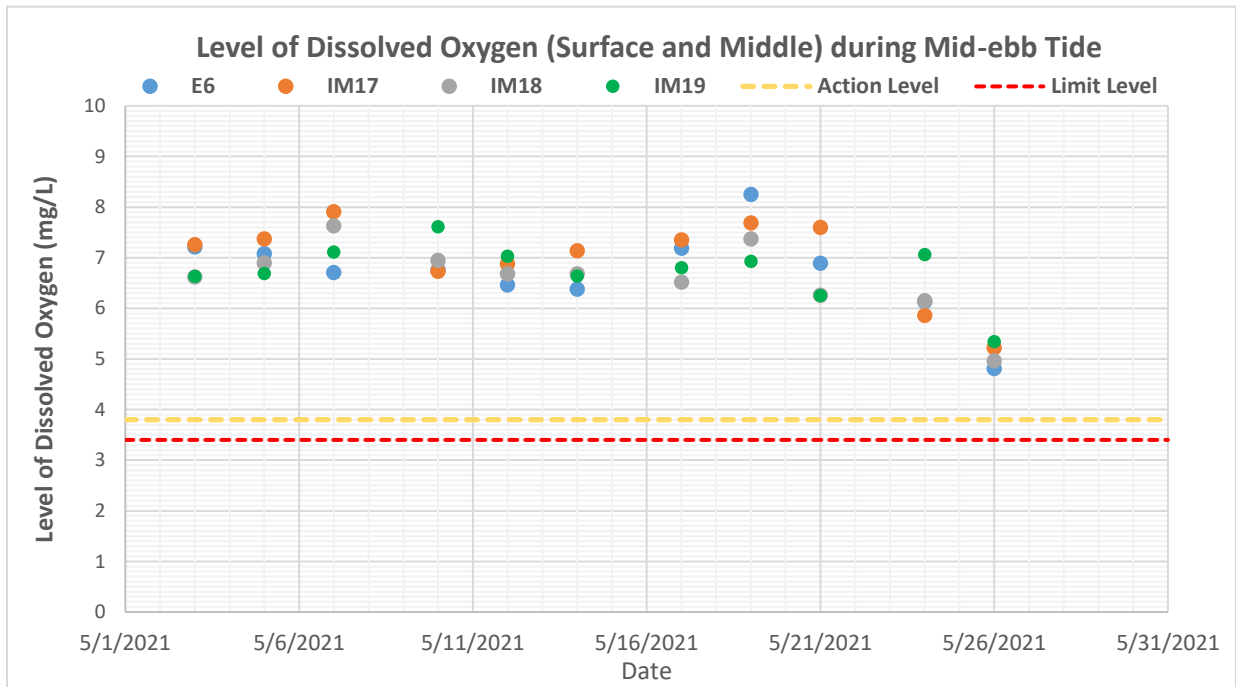


Figure G1b: Levels of Surface and Middle Dissolved Oxygen (mg/L) at control station (E6) and impact stations (IM17-IM19) under Group 7 during mid-ebb tides in May 2021.

Source: P:\Projects\0505354 CLP Power Hong Kong Limited FSRU Pre-con EM&A.RC\07 Data\08 Impact WQ

Date: 09/06/21

**Environmental
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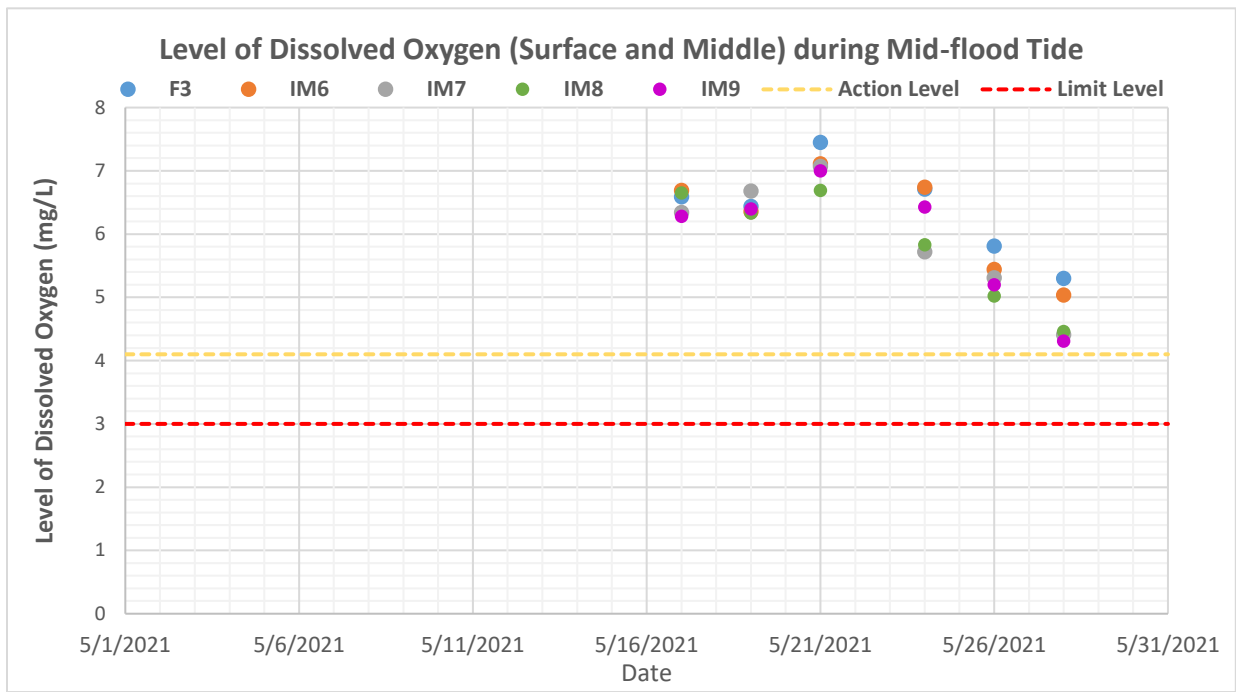


Figure G1c: Levels of Surface and Middle Dissolved Oxygen (mg/L) at control station (F3) and impact stations (IM6-IM9) under Group 3 during mid-flood tides in May 2021.

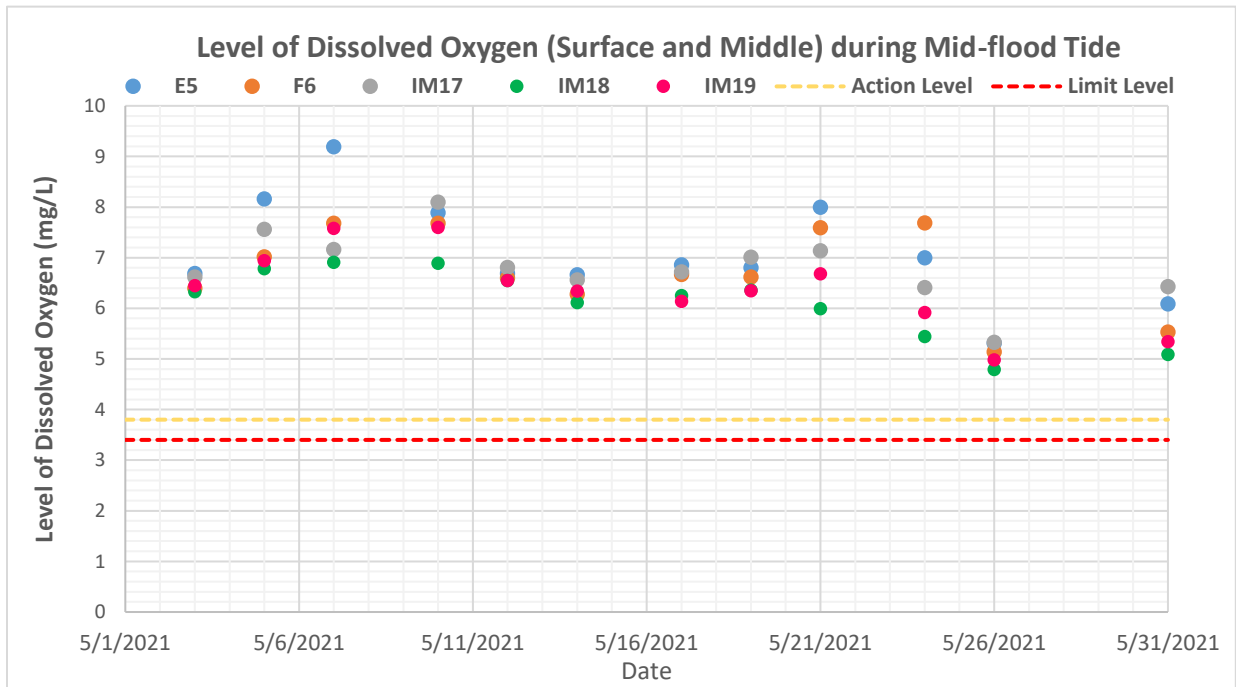


Figure G1d: Levels of Surface and Middle Dissolved Oxygen (mg/L) at control stations (E5, F6) and impact stations (IM17-IM19) under Group 7 during mid-flood tides in May 2021.

Source: P:\Projects\0505354 CLP Power Hong Kong Limited FSRU Pre-con EM&A.RC\07 Data\08 Impact WQ

Date: 09/06/21

**Environmental
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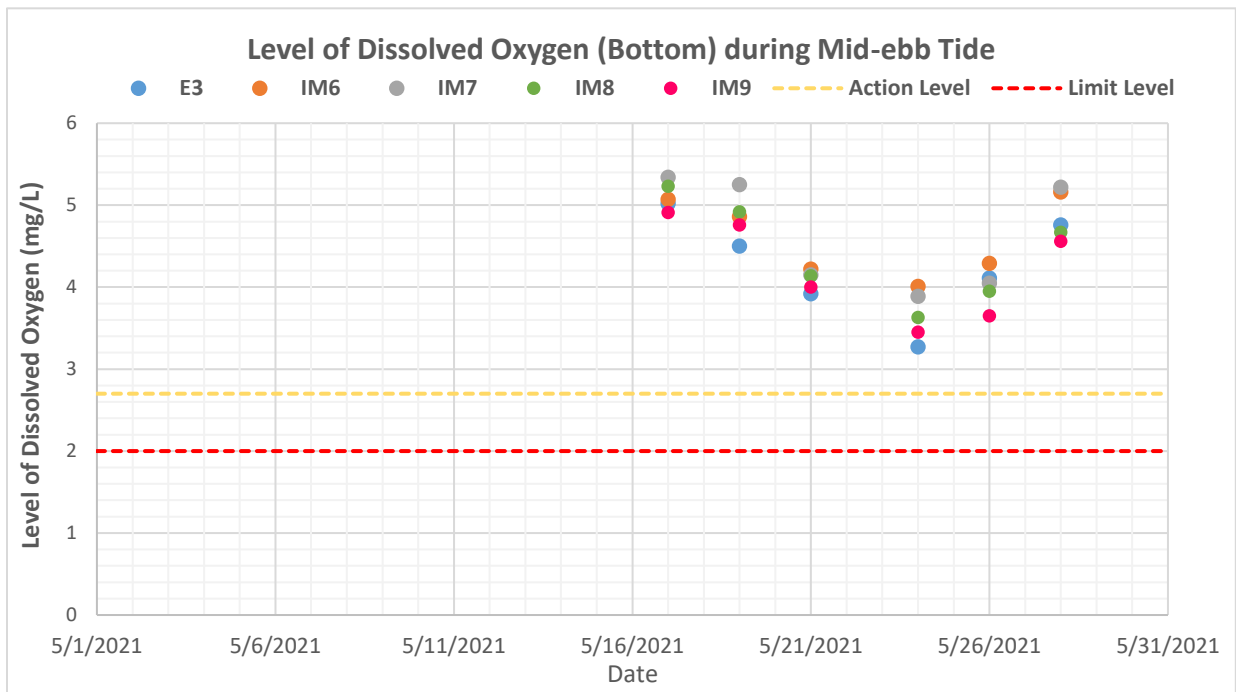


Figure G2a: Levels of Bottom Dissolved Oxygen (mg/L) at control station (E3) and impact stations (IM6-IM9) under Group 3 during mid-ebb tides in May 2021.

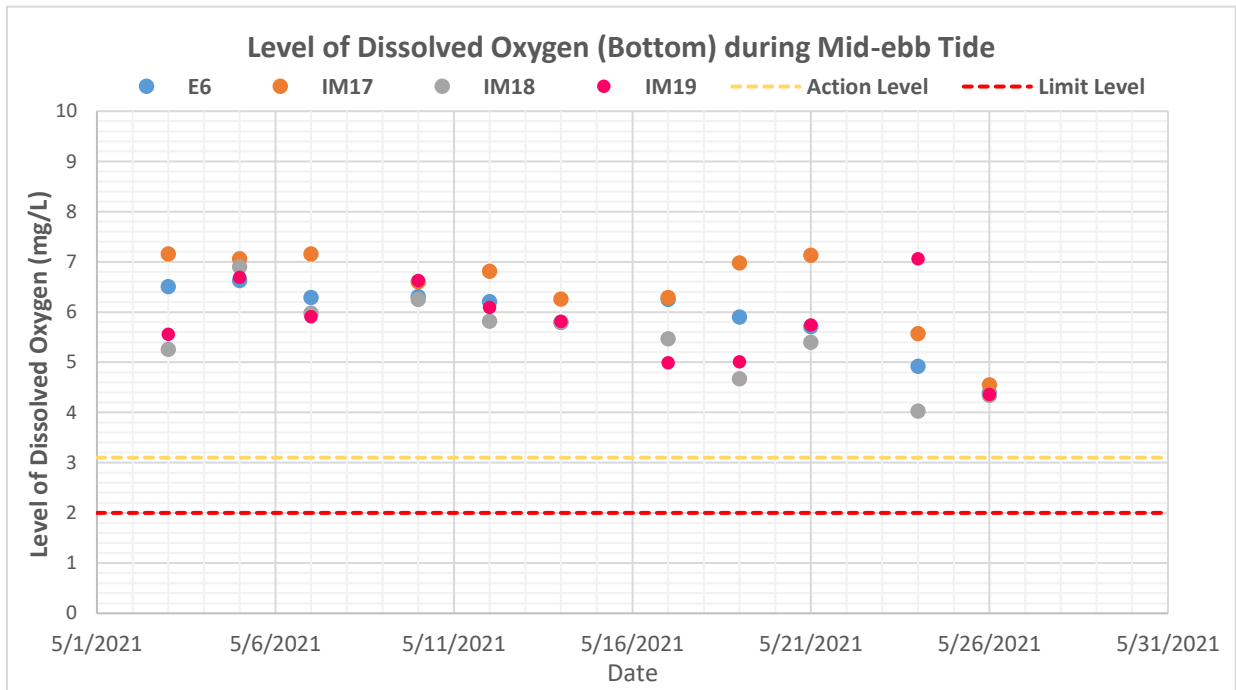


Figure G2b: Levels of Bottom Dissolved Oxygen (mg/L) at control station (E6) and impact stations (IM17-IM19) under Group 7 during mid-ebb tides in May 2021.

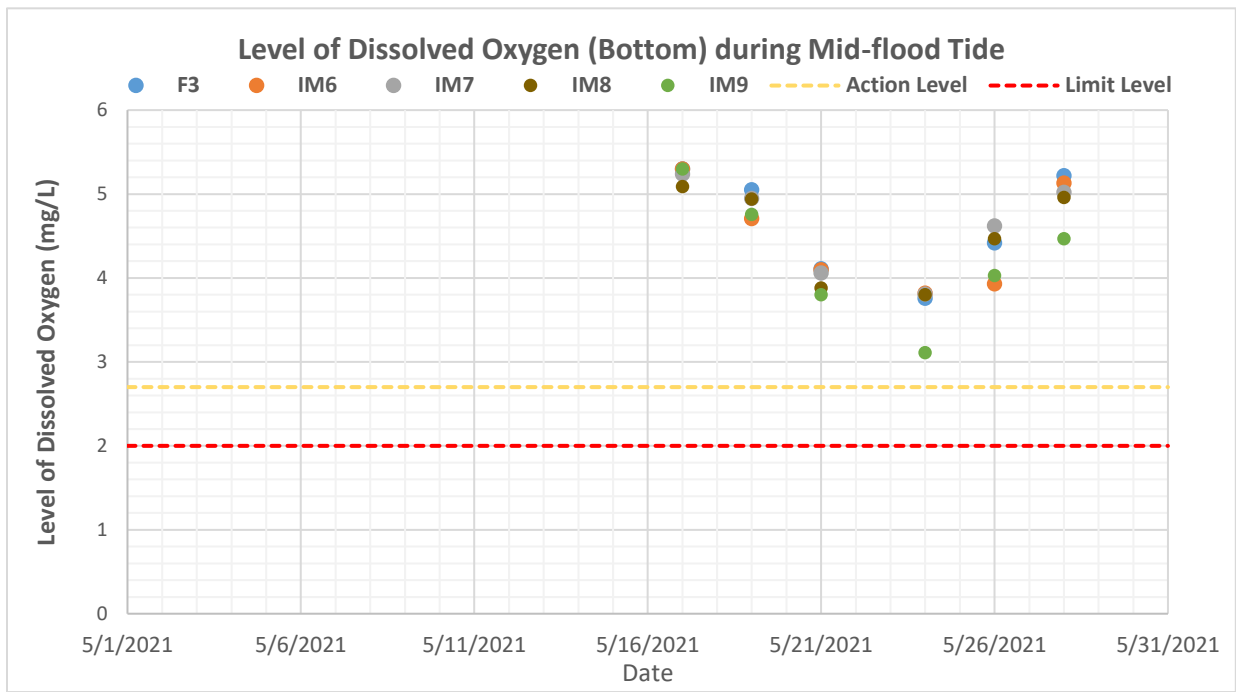


Figure G2c: Levels of Bottom Dissolved Oxygen (mg/L) at control station (F3) and impact stations (IM6-IM9) under Group 3 during mid-flood tides in May 2021.

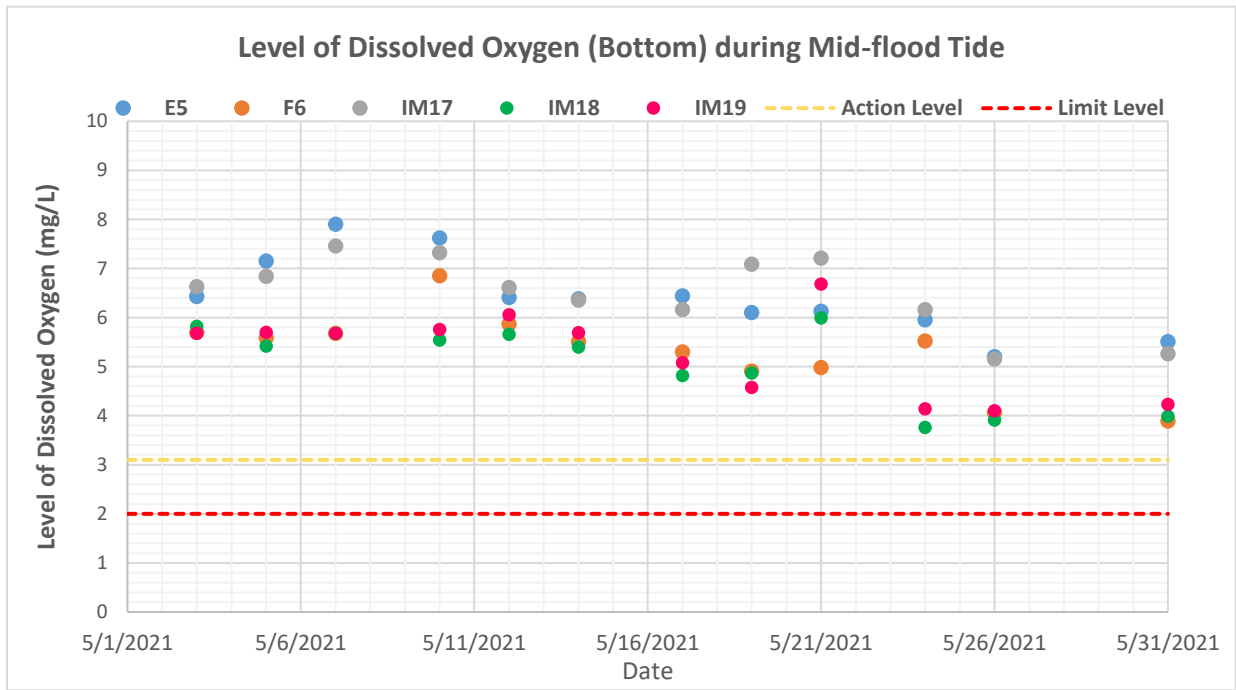


Figure G2d: Levels of Bottom Dissolved Oxygen (mg/L) at control stations (E5, F6) and impact stations (IM17-IM19) under Group 7 during mid-flood tides in May 2021.

Source: P:\Projects\0505354 CLP Power Hong Kong Limited FSRU Pre-con EM&A.RC\07 Data\08 Impact WQ

Date: 09/06/21

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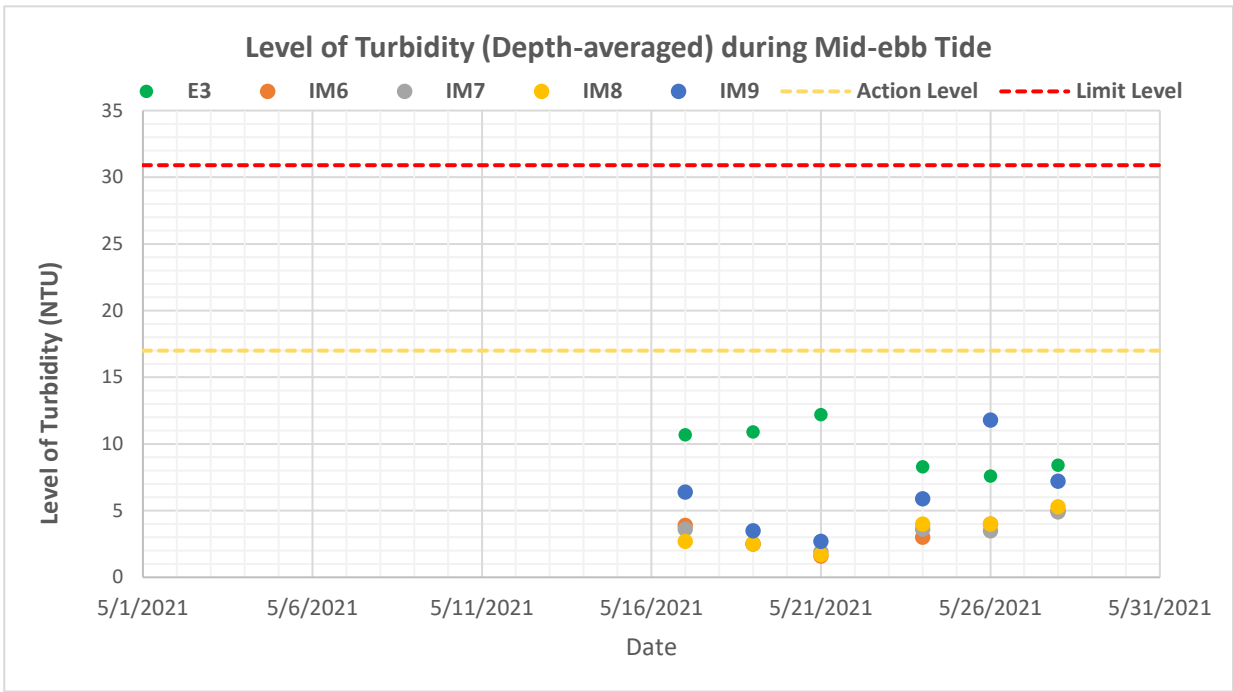


Figure G3a: Levels of Depth-averaged Turbidity (NTU) at control station (E3) and impact stations (IM6-IM9) under Group 3 during mid-ebb tides in May 2021.

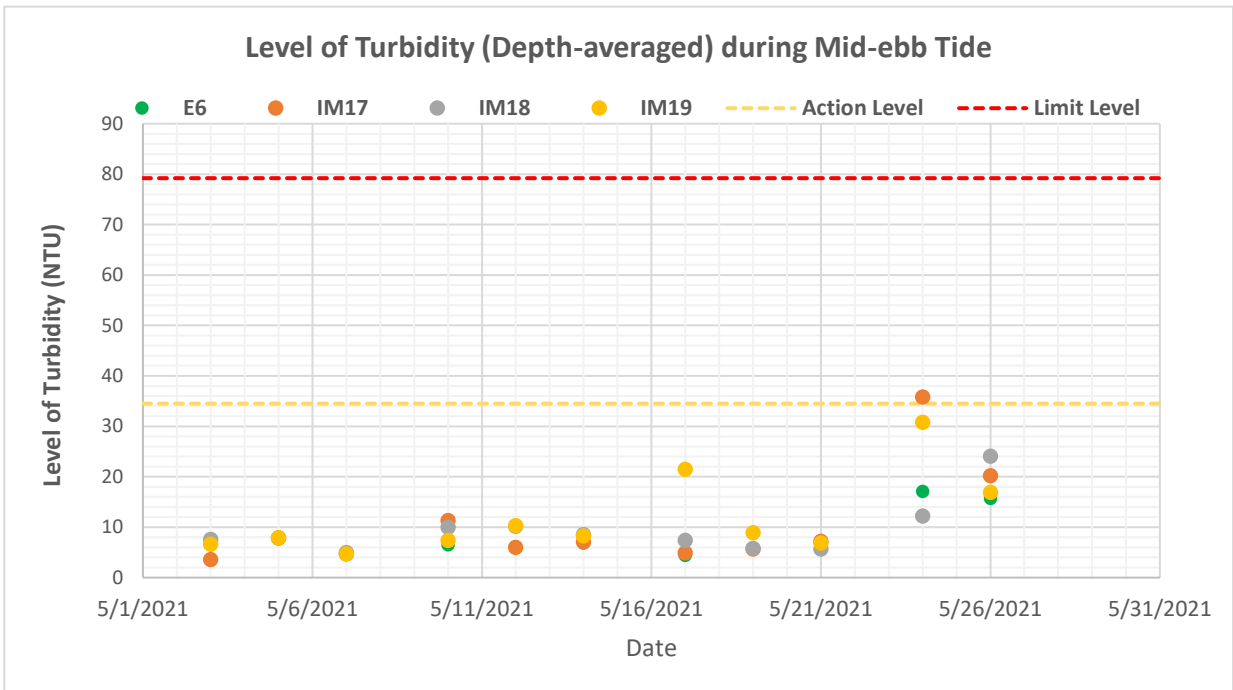


Figure G3b: Levels of Depth-averaged Turbidity (NTU) at control station (E6) and impact stations (IM17-IM19) under Group 7 during mid-ebb tides in May 2021.

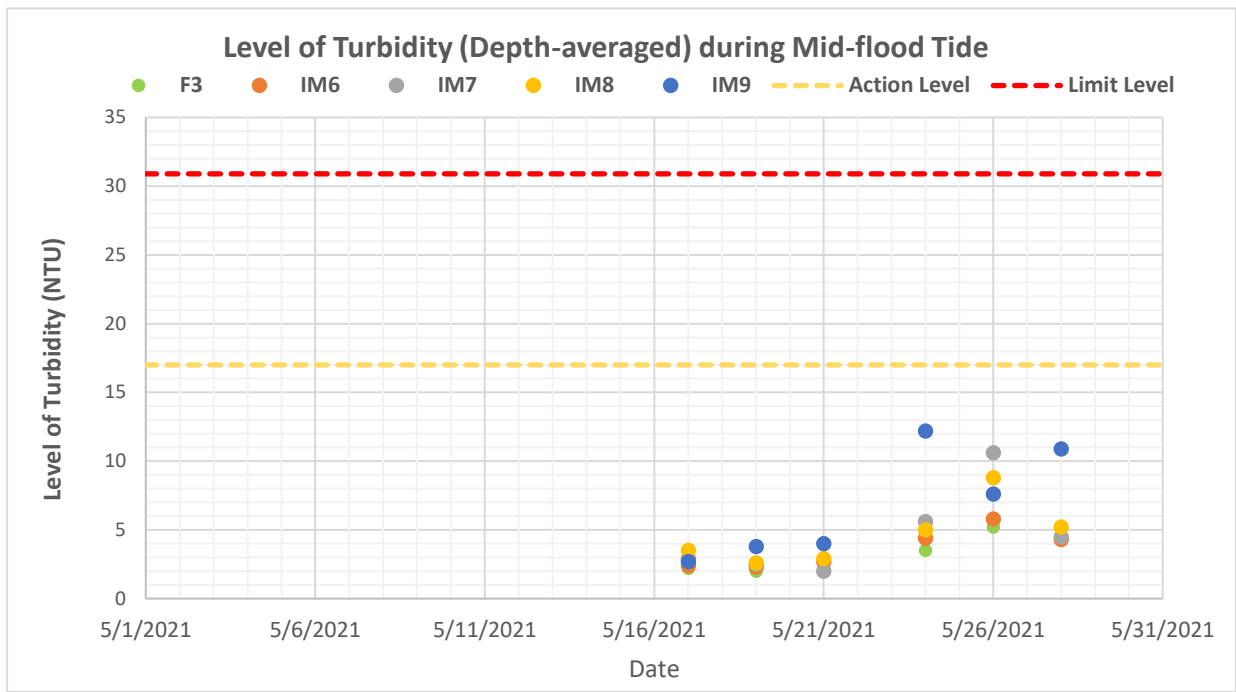


Figure G3c: Levels of Depth-averaged Turbidity (NTU) at control station (F3) and impact stations (IM6-IM9) under Group 3 during mid-flood tides in May 2021.

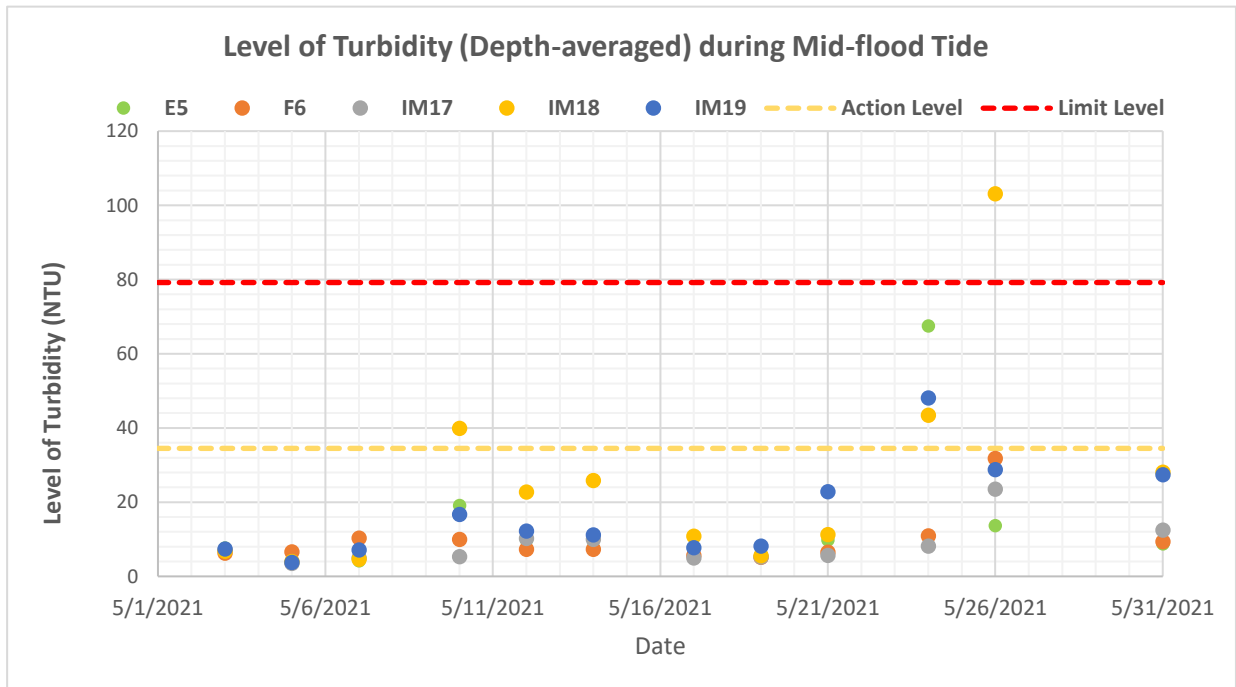


Figure G3d: Levels of Depth-averaged Turbidity (NTU) at control station (E5, F6) and impact stations (IM17-IM19) under Group 7 during mid-flood tides in May 2021.

Source: P:\Projects\0505354 CLP Power Hong Kong Limited FSRU Pre-con EM&A.RC\07 Data\08 Impact WQ

Date: 09/06/21

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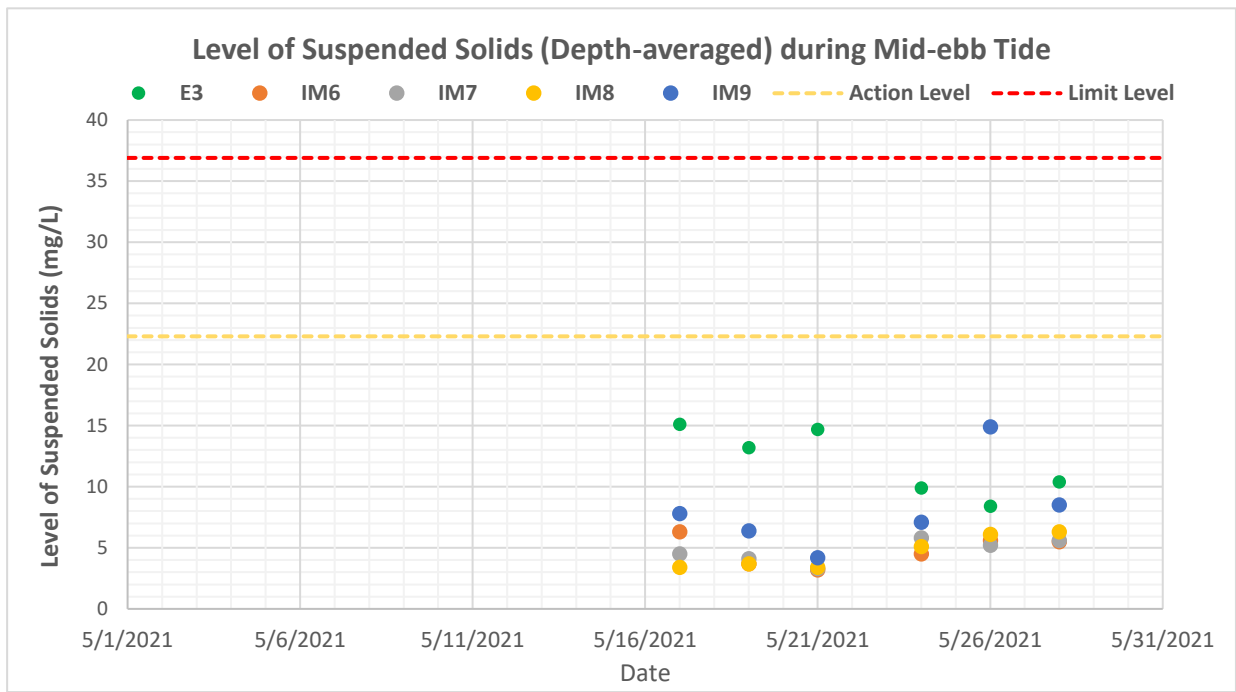


Figure G4a: Levels of Depth-averaged Suspended Solids (mg/L) at control station (E3) and impact stations (IM6-IM9) under Group 3 during mid-ebb tides in May 2021.

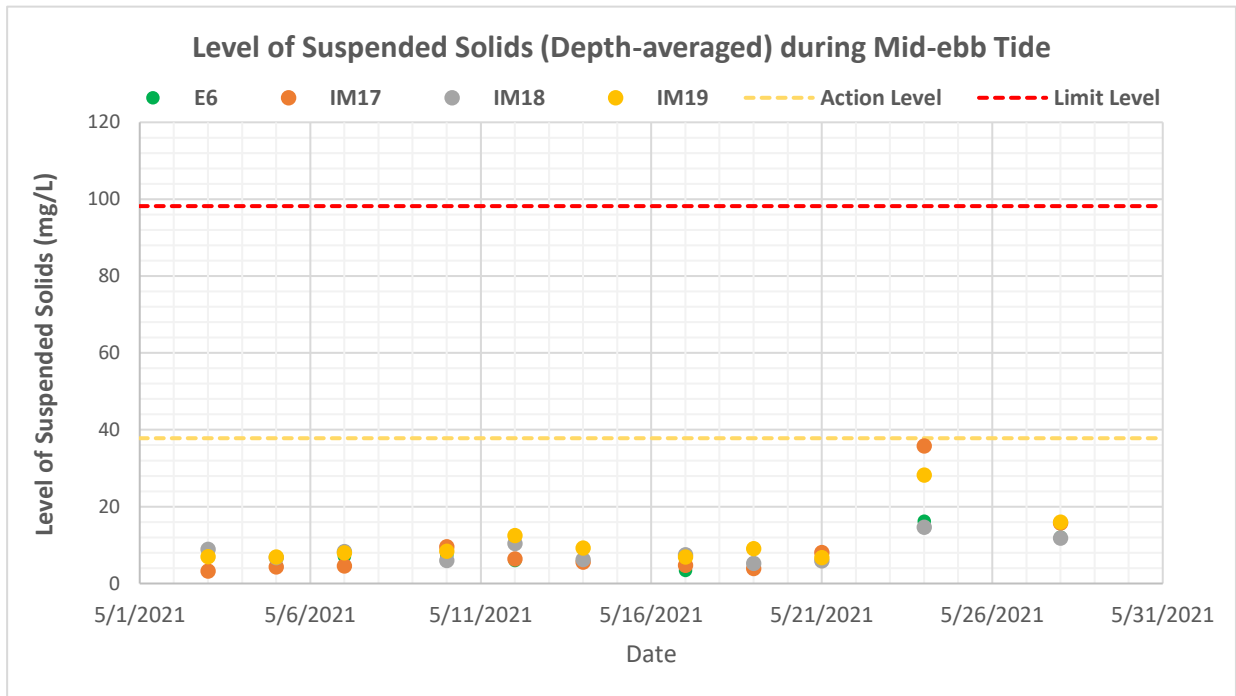


Figure G4b: Levels of Depth-averaged Suspended Solids (mg/L) at control station (E6) and impact stations (IM17-IM19) under Group 7 during mid-ebb tides in May 2021.

Source: P:\Projects\0505354 CLP Power Hong Kong Limited FSRU Pre-con EM&A.RC\07 Data\08 Impact WQ

Date: 09/06/21

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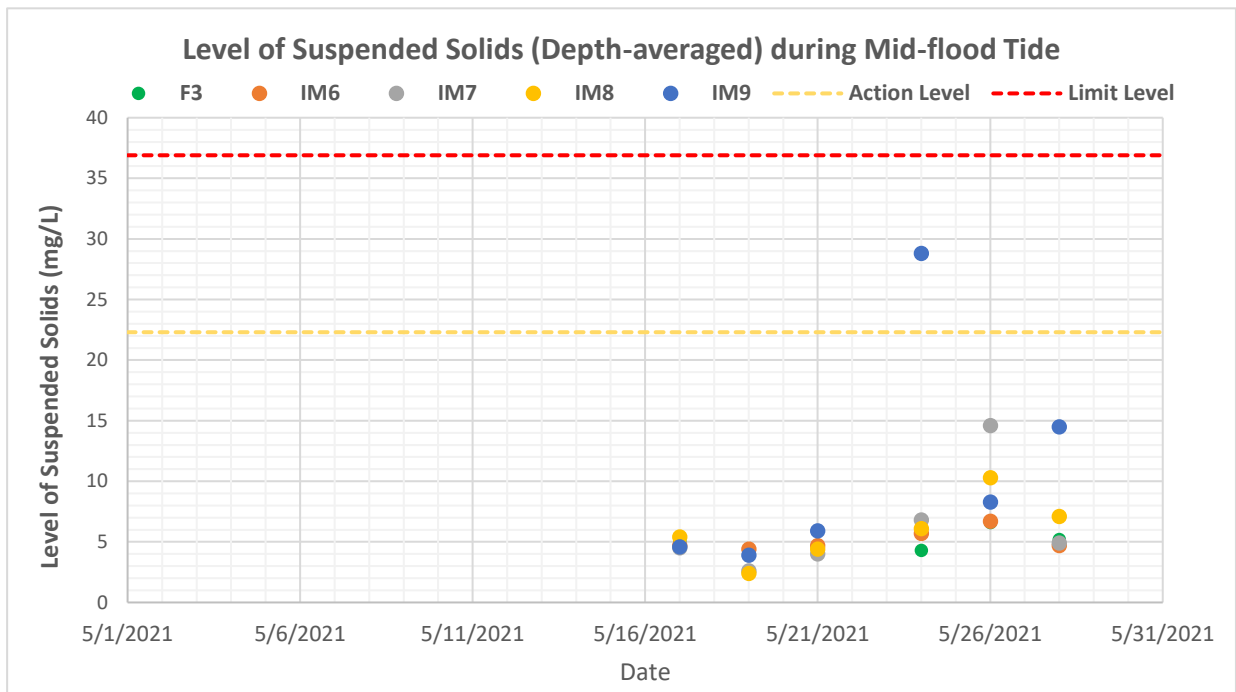


Figure G4c: Levels of Depth-averaged Suspended Solids (mg/L) at control station (F3) and impact stations (IM6-IM9) under Group 3 during mid-flood tides in May 2021.

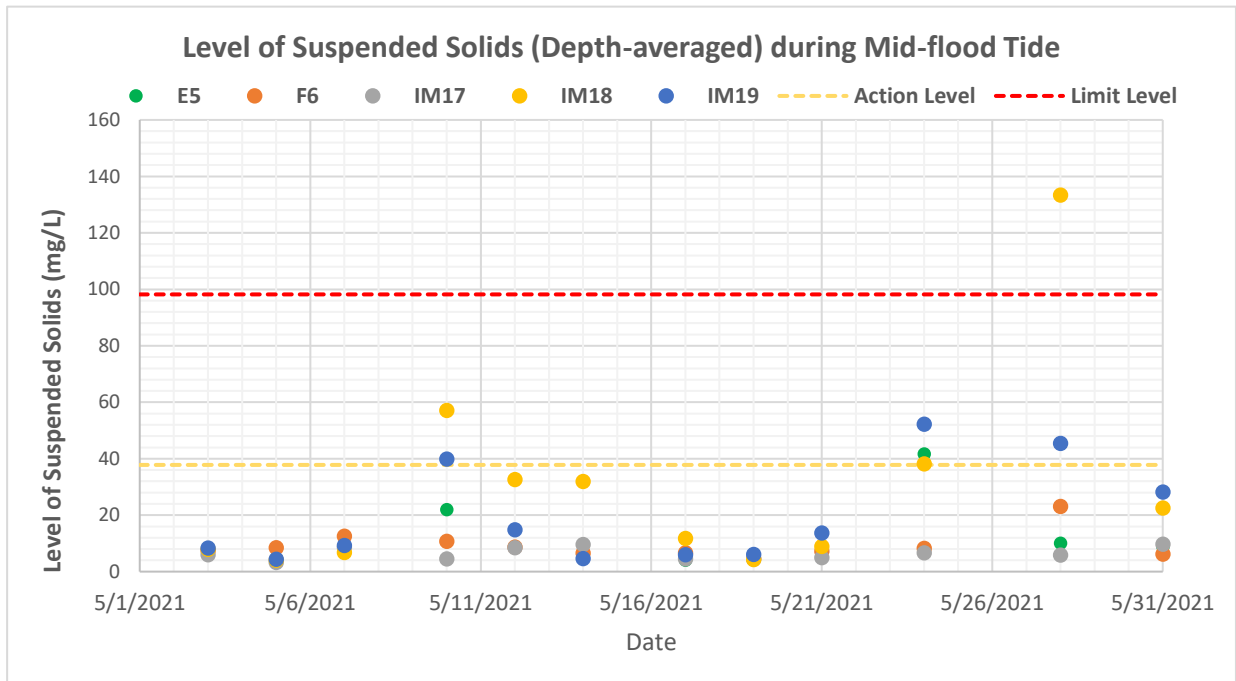


Figure G4d: Levels of Depth-averaged Suspended Solids (mg/L) at control station (E5, F6) and impact stations (IM17-IM19) under Group 7 during mid-flood tides in May 2021.

Source: P:\Projects\0505354 CLP Power Hong Kong Limited FSRU Pre-con EM&A.RC\07 Data\08 Impact WQ

Date: 09/06/21

**Environmental
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ANNEX H

CALIBRATION CERTIFICATES FOR MARINE WATER QUALITY MONITORING EQUIPMENT



REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT: **SAMUEL LAI**
CLIENT: **EGS (ASIA) LTD**
ADDRESS: **15/F., NORTH POINT INDUSTRIAL BUILDING,
499 KING'S ROAD,
NORTH POINT, HONG KONG**

WORK ORDER: **HK2112581**
SUB-BATCH: **0**
LABORATORY: **HONG KONG**
DATE RECEIVED: **31-Mar-2021**
DATE OF ISSUE: **01-Apr-2021**

SPECIFIC COMMENTS

Equipment information (Brand name, Model No., Serial No. and Equipment No.) is provided by client. The performance of the equipment stated in this report is checked with independent reference material and results compared against a calibrated secondary source. The "Tolerance Limit" quoted is the acceptance criteria applicable for similar equipment used by the laboratory or quoted from relevant international standards. The validity of equipment/ meter performance only applies to the result(s) stated in the report.

Equipment Type: Multifunctional Meter
Service Nature: Performance Check
Scope: Dissolved Oxygen, pH Value, Turbidity, Salinity and Temperature
Brand Name/ Model No.: [YSI]/ [6820]
Serial No./ Equipment No.: [02]0058-AB/ [MPP16]
Date of Calibration: 31-March-2021

GENERAL COMMENTS

This is the Final Report and supersedes any preliminary report with this batch number.

Ms. Lin Wai Yu, Iris
Assistant Manager - Inorganic

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION



WORK ORDER: HK2112581
 SUB-BATCH: 0
 DATE OF ISSUE: 01-Apr-2021
 CLIENT: EGS (ASIA) LTD

Equipment Type: Multifunctional Meter
 Brand Name/ Model No.: [YSI]/ [6820]
 Serial No./ Equipment No.: [02J0058-AB]/ [MPP16]
 Date of Calibration: 31-March-2021

PARAMETERS:

Dissolved Oxygen Method Ref: APHA (21st edition), 4500O: G

Expected Reading (mg/L)	Displayed Reading (mg/L)	Tolerance (mg/L)
3.49	3.60	+0.11
5.35	5.54	+0.19
7.99	8.00	+0.01
	Tolerance Limit (mg/L)	±0.20

pH Value Method Ref: APHA (21st edition), 4500H: B

Expected Reading (pH unit)	Displayed Reading (pH unit)	Tolerance (pH unit)
4.0	3.92	-0.08
7.0	7.00	+0.00
10.0	10.01	+0.01
	Tolerance Limit (pH unit)	±0.20

Turbidity Method Ref: APHA (21st edition), 2130B

Expected Reading (NTU)	Displayed Reading (NTU)	Tolerance (%)
0	0.0	--
4	4.1	+2.5
40	39.8	-0.5
80	80.2	+0.3
	Tolerance Limit (%)	±10.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

Ms. Lin Wai Yu, Iris
 Assistant Manager - Inorganic

REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION



WORK ORDER: HK2112581
 SUB-BATCH: 0
 DATE OF ISSUE: 01-Apr-2021
 CLIENT: EGS (ASIA) LTD

Equipment Type: Multifunctional Meter
 Brand Name/ Model No.: [YSI]/ [6820]
 Serial No./ Equipment No.: [02J0058-AB]/ [MPP16]
 Date of Calibration: 31-March-2021

PARAMETERS:

Salinity Method Ref: APHA (21st edition), 2520B

Expected Reading (ppt)	Displayed Reading (ppt)	Tolerance (%)
0	0.06	--
10	10.37	+3.7
20	19.79	-1.1
30	30.00	+0.0
	Tolerance Limit (%)	±10.0

Temperature Method Ref: Section 6 of International Accreditation New Zealand Technical Guide No. 3 Second edition March 2008: Working Thermometer Calibration Procedure.

Expected Reading (°C)	Displayed Reading (°C)	Tolerance (°C)
10.0	10.67	+0.7
21.5	22.69	+1.2
42.0	43.20	+1.2
	Tolerance Limit (°C)	±2.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

Ms. Lin Wai Yu, Iris
 Assistant Manager - Inorganic



REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT: **SAMUEL LAI**
CLIENT: **EGS (ASIA) LTD**
ADDRESS: **15/F., NORTH POINT INDUSTRIAL BUILDING,
499 KING'S ROAD,
NORTH POINT, HONG KONG**

WORK ORDER: **HK2112582**
SUB-BATCH: **0**
LABORATORY: **HONG KONG**
DATE RECEIVED: **31-Mar-2021**
DATE OF ISSUE: **01-Apr-2021**

SPECIFIC COMMENTS

Equipment information (Brand name, Model No., Serial No. and Equipment No.) is provided by client. The performance of the equipment stated in this report is checked with independent reference material and results compared against a calibrated secondary source. The "Tolerance Limit" quoted is the acceptance criteria applicable for similar equipment used by the laboratory or quoted from relevant international standards. The validity of equipment/ meter performance only applies to the result(s) stated in the report.

Equipment Type: Multifunctional Meter
Service Nature: Performance Check
Scope: Dissolved Oxygen, pH Value, Turbidity, Salinity and Temperature
Brand Name/ Model No.: [YSI]/ [6920]
Serial No./ Equipment No.: [08C100240]/ [MPP30]
Date of Calibration: 31-March-2021

GENERAL COMMENTS

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Ms. Lin Wai Yu, Iris
Assistant Manager - Inorganic

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION



WORK ORDER: HK2112582
 SUB-BATCH: 0
 DATE OF ISSUE: 01-Apr-2021
 CLIENT: EGS (ASIA) LTD

Equipment Type: Multifunctional Meter
 Brand Name/ Model No.: [YSI]/ [6920]
 Serial No./ Equipment No.: [08C100240]/ [MPP30]
 Date of Calibration: 31-March-2021

PARAMETERS:

Dissolved Oxygen Method Ref: APHA (21st edition), 4500O: G

Expected Reading (mg/L)	Displayed Reading (mg/L)	Tolerance (mg/L)
3.11	3.22	+0.11
5.37	5.38	+0.01
8.22	8.18	-0.04
	Tolerance Limit (mg/L)	±0.20

pH Value Method Ref: APHA (21st edition), 4500H: B

Expected Reading (pH unit)	Displayed Reading (pH unit)	Tolerance (pH unit)
4.0	3.93	-0.07
7.0	7.01	+0.01
10.0	10.00	+0.00
	Tolerance Limit (pH unit)	±0.20

Turbidity Method Ref: APHA (21st edition), 2130B

Expected Reading (NTU)	Displayed Reading (NTU)	Tolerance (%)
0	0.0	--
4	4.0	+0.0
40	40.1	+0.3
80	78.9	-1.4
	Tolerance Limit (%)	±10.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

Ms. Lin Wai Yu, Iris
 Assistant Manager - Inorganic

REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION



WORK ORDER: HK2112582
 SUB-BATCH: 0
 DATE OF ISSUE: 01-Apr-2021
 CLIENT: EGS (ASIA) LTD

Equipment Type: Multifunctional Meter
 Brand Name/ Model No.: [YSI]/ [6920]
 Serial No./ Equipment No.: [08C100240]/ [MPP30]
 Date of Calibration: 31-March-2021

PARAMETERS:

Salinity Method Ref: APHA (21st edition), 2520B

Expected Reading (ppt)	Displayed Reading (ppt)	Tolerance (%)
0	0.25	--
10	10.72	+7.2
20	20.36	+1.8
30	30.04	+0.1
	Tolerance Limit (%)	±10.0

Temperature Method Ref: Section 6 of International Accreditation New Zealand Technical Guide No. 3 Second edition March 2008: Working Thermometer Calibration Procedure.

Expected Reading (°C)	Displayed Reading (°C)	Tolerance (°C)
12.5	11.77	-0.7
23.0	22.45	-0.6
41.0	39.25	-1.8
	Tolerance Limit (°C)	±2.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

Ms. Lin Wai Yu, Iris
 Assistant Manager - Inorganic



REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT: **SAMUEL LAI**
CLIENT: **EGS (ASIA) LTD**
ADDRESS: **15/F., NORTH POINT INDUSTRIAL BUILDING,
499 KING'S ROAD,
NORTH POINT, HONG KONG**

WORK ORDER: **HK2112583**
SUB-BATCH: **0**
LABORATORY: **HONG KONG**
DATE RECEIVED: **31-Mar-2021**
DATE OF ISSUE: **01-Apr-2021**

SPECIFIC COMMENTS

Equipment information (Brand name, Model No., Serial No. and Equipment No.) is provided by client. The performance of the equipment stated in this report is checked with independent reference material and results compared against a calibrated secondary source. The "Tolerance Limit" quoted is the acceptance criteria applicable for similar equipment used by the laboratory or quoted from relevant international standards. The validity of equipment/ meter performance only applies to the result(s) stated in the report.

Equipment Type: Multifunctional Meter
Service Nature: Performance Check
Scope: Dissolved Oxygen, pH Value, Turbidity, Salinity and Temperature
Brand Name/ Model No.: [YSI]/ [6820]
Serial No./ Equipment No.: [13H103324]/ [MPP45]
Date of Calibration: 31-March-2021

GENERAL COMMENTS

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Assistant Manager - Inorganic

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION



WORK ORDER: HK2112583
 SUB-BATCH: 0
 DATE OF ISSUE: 01-Apr-2021
 CLIENT: EGS (ASIA) LTD

Equipment Type: Multifunctional Meter
 Brand Name/ Model No.: [YSI]/ [6820]
 Serial No./ Equipment No.: [13H103324]/ [MPP45]
 Date of Calibration: 31-March-2021

PARAMETERS:

Dissolved Oxygen Method Ref: APHA (21st edition), 4500O: G

Expected Reading (mg/L)	Displayed Reading (mg/L)	Tolerance (mg/L)
3.70	3.86	+0.16
5.68	5.72	+0.04
8.01	8.00	-0.01
	Tolerance Limit (mg/L)	±0.20

pH Value Method Ref: APHA (21st edition), 4500H: B

Expected Reading (pH unit)	Displayed Reading (pH unit)	Tolerance (pH unit)
4.0	3.99	-0.01
7.0	7.01	+0.01
10.0	10.02	+0.02
	Tolerance Limit (pH unit)	±0.20

Turbidity Method Ref: APHA (21st edition), 2130B

Expected Reading (NTU)	Displayed Reading (NTU)	Tolerance (%)
0	0.0	--
4	3.6	-10.0
40	40.1	+0.3
80	79.4	-0.7
	Tolerance Limit (%)	±10.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

Ms. Lin Wai Yu, Iris
 Assistant Manager - Inorganic

REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION



WORK ORDER: **HK2112583**
 SUB-BATCH: **0**
 DATE OF ISSUE: **01-Apr-2021**
 CLIENT: **EGS (ASIA) LTD**

Equipment Type: **Multifunctional Meter**
 Brand Name/
 Model No.: **[YSI]/ [6820]**
 Serial No./
 Equipment No.: **[13H103324]/ [MPP45]**
 Date of Calibration: **31-March-2021**

PARAMETERS:

Salinity Method Ref: APHA (21st edition), 2520B

Expected Reading (ppt)	Displayed Reading (ppt)	Tolerance (%)
0	0.13	--
10	10.16	+1.6
20	19.22	-3.9
30	30.01	+0.0
	Tolerance Limit (%)	±10.0

Temperature Method Ref: Section 6 of International Accreditation New Zealand Technical
 Guide No. 3 Second edition March 2008: Working Thermometer Calibration Procedure.

Expected Reading (°C)	Displayed Reading (°C)	Tolerance (°C)
10.0	9.99	-0.0
23.5	22.80	-0.7
42.5	41.70	-0.8
	Tolerance Limit (°C)	±2.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

 Ms. Lin Wai Yu, Iris
 Assistant Manager - Inorganic



REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT:	SAMUEL LAI	WORK ORDER:	HK2112580
CLIENT:	EGS (ASIA) LTD		
ADDRESS:	15/F., NORTH POINT INDUSTRIAL BUILDING, 499 KING'S ROAD, NORTH POINT, HONG KONG	SUB-BATCH:	0
		LABORATORY:	HONG KONG
		DATE RECEIVED:	31-Mar-2021
		DATE OF ISSUE:	01-Apr-2021

SPECIFIC COMMENTS

Equipment information (Brand name, Model No., Serial No. and Equipment No.) is provided by client. The performance of the equipment stated in this report is checked with independent reference material and results compared against a calibrated secondary source. The "Tolerance Limit" quoted is the acceptance criteria applicable for similar equipment used by the laboratory or quoted from relevant international standards. The validity of equipment/ meter performance only applies to the result(s) stated in the report.

Equipment Type:	Multifunctional Meter
Service Nature:	Performance Check
Scope:	Dissolved Oxygen, pH Value, Turbidity, Salinity and Temperature
Brand Name/ Model No.:	[YSI]/ [6920]
Serial No./ Equipment No.:	[16L100580]/ [MPP57]
Date of Calibration:	31-March-2021

GENERAL COMMENTS

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Assistant Manager - Inorganic

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION



WORK ORDER: HK2112580
 SUB-BATCH: 0
 DATE OF ISSUE: 01-Apr-2021
 CLIENT: EGS (ASIA) LTD

Equipment Type: Multifunctional Meter
 Brand Name/ Model No.: [YSI]/ [6920]
 Serial No./ Equipment No.: [16L100580]/ [MPP57]
 Date of Calibration: 31-March-2021

PARAMETERS:

Dissolved Oxygen Method Ref: APHA (21st edition), 4500O: G

Expected Reading (mg/L)	Displayed Reading (mg/L)	Tolerance (mg/L)
3.72	3.79	+0.07
5.89	5.97	+0.08
8.25	8.33	+0.08
	Tolerance Limit (mg/L)	±0.20

pH Value Method Ref: APHA (21st edition), 4500H: B

Expected Reading (pH unit)	Displayed Reading (pH unit)	Tolerance (pH unit)
4.0	3.96	-0.04
7.0	7.01	+0.01
10.0	10.01	+0.01
	Tolerance Limit (pH unit)	±0.20

Turbidity Method Ref: APHA (21st edition), 2130B

Expected Reading (NTU)	Displayed Reading (NTU)	Tolerance (%)
0	0.0	--
4	3.8	-5.0
40	40.2	+0.5
80	80.3	+0.4
	Tolerance Limit (%)	±10.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

Ms. Lin Wai Yu, Iris
 Assistant Manager - Inorganic

REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION



WORK ORDER: HK2112580
 SUB-BATCH: 0
 DATE OF ISSUE: 01-Apr-2021
 CLIENT: EGS (ASIA) LTD

Equipment Type: Multifunctional Meter
 Brand Name/ Model No.: [YSI]/ [6920]
 Serial No./ Equipment No.: [16L100580]/ [MPP57]
 Date of Calibration: 31-March-2021

PARAMETERS:

Salinity Method Ref: APHA (21st edition), 2520B

Expected Reading (ppt)	Displayed Reading (ppt)	Tolerance (%)
0	0.19	--
10	10.17	+1.7
20	19.04	-4.8
30	29.98	-0.1
	Tolerance Limit (%)	±10.0

Temperature Method Ref: Section 6 of International Accreditation New Zealand Technical Guide No. 3 Second edition March 2008: Working Thermometer Calibration Procedure.

Expected Reading (°C)	Displayed Reading (°C)	Tolerance (°C)
12.0	11.91	-0.1
21.0	21.83	+0.8
36.5	36.88	+0.4
	Tolerance Limit (°C)	±2.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

Ms. Lin Wai Yu, Iris
 Assistant Manager - Inorganic

ANNEX I

EVENT AND ACTION PLAN FOR MARINE WATER QUALITY MONITORING

TABLE I.1 EVENT AND ACTION PLAN FOR MARINE WATER QUALITY MONITORING

Event	Action			
	ET	IEC	Contractor(s)	Project Proponents
Action Level being exceeded by one sampling day	<ol style="list-style-type: none"> 1. Repeat <i>in-situ</i> measurement to confirm findings; 2. Check monitoring data, plant, equipment and Contractor(s)'s working methods; 3. Identify source(s) of impact and record in notification of exceedance; 4. Inform IEC, Contractor(s) and Project Proponents. 	<ol style="list-style-type: none"> 1. Check monitoring data submitted by ET and Contractor(s)'s working methods. 	<ol style="list-style-type: none"> 1. Confirm receipt of notification of exceedance in writing; 2. Check plant and equipment and rectify unacceptable practice. 	<ol style="list-style-type: none"> 1. Confirm receipt of notification of exceedance in writing.
Action Level being exceeded by two or more consecutive sampling days	<ol style="list-style-type: none"> 1. Repeat <i>in-situ</i> measurement to confirm findings; 2. Check monitoring data, plant, equipment and Contractor(s)'s working methods; 3. Identify source(s) of impact and record in notification of exceedance; 4. Inform IEC, Contractor(s) and Project Proponents; 5. Discuss with IEC and Contractor(s) on additional mitigation measures and ensure that they are implemented. 	<ol style="list-style-type: none"> 1. Check monitoring data submitted by ET and Contractor(s)'s working methods; 2. Discuss with ET and Contractor(s) on additional mitigation measures and advise Project Proponents accordingly; 3. Assess the effectiveness of the implemented mitigation measures. 	<ol style="list-style-type: none"> 1. Confirm receipt of notification of exceedance in writing; 2. Check plant and equipment and rectify unacceptable practice; 3. Consider changes of working methods; 4. Discuss with ET and IEC on additional mitigation measures and propose them to Project Proponents within 3 working days; 5. Implement the agreed mitigation measures. 	<ol style="list-style-type: none"> 1. Confirm receipt of notification of exceedance in writing; 2. Discuss with the IEC on the proposed additional mitigation measures and agree on the mitigation measures to be implemented; 3. Ensure additional mitigation measures are properly implemented.

Event	Action			
	ET	IEC	Contractor(s)	Project Proponents
Limit Level being exceeded by one sampling day	<ol style="list-style-type: none"> 1. Repeat <i>in situ</i> measurement to confirm findings; 2. Check monitoring data, plant, equipment and Contractor(s)'s working methods; 3. Identify source(s) of impact and record in notification of exceedance; 4. Inform IEC, Contractor(s), Project Proponents and EPD; 5. Discuss with IEC and Contractor(s) on additional mitigation measures and ensure that they are implemented. 	<ol style="list-style-type: none"> 1. Check monitoring data submitted by ET and Contractor(s)'s working methods; 2. Discuss with ET and Contractor(s) on additional mitigation measures and advise Project Proponents accordingly; 3. Assess the effectiveness of the implemented mitigation measures. 	<ol style="list-style-type: none"> 1. Confirm receipt of notification of exceedance in writing; 2. Check plant and equipment and rectify unacceptable practice; 3. Critically review the need to change working methods; 4. Discuss with ET and IEC on additional mitigation measures and propose them to Project Proponents within 3 working days; 5. Implement the agreed mitigation measures. 	<ol style="list-style-type: none"> 1. Confirm receipt of notification of exceedance in writing; 2. Discuss with the IEC on the proposed additional mitigation measures and agree on the mitigation measures to be implemented; 3. Ensure additional mitigation measures are properly implemented; 4. Request Contractor(s) to critically review the working methods.
Limit Level being exceeded by two or more consecutive sampling days	<ol style="list-style-type: none"> 1. Repeat <i>in situ</i> measurement to confirm findings; 2. Check monitoring data, plant, equipment and Contractor(s)'s working methods; 3. Identify source(s) of impact and record in notification of exceedance; 4. Inform IEC, Contractor(s), Project Proponents and EPD; 5. Discuss with IEC and Contractor(s) on additional mitigation measures and ensure that they are implemented. 	<ol style="list-style-type: none"> 1. Check monitoring data submitted by ET and Contractor(s)'s working methods; 2. Discuss with ET and Contractor(s) on additional mitigation measures and advise Project Proponents accordingly; 3. Assess the effectiveness of the implemented mitigation measures. 	<ol style="list-style-type: none"> 1. Confirm receipt of notification of exceedance in writing; 2. Check plant and equipment and rectify unacceptable practice; 3. Critically review the need to change working methods; 4. Discuss with ET and IEC on additional mitigation measures and propose them to Project Proponents within 3 working days; 5. Implement the agreed mitigation measures; 6. As directed by Project Proponents, slow down or stop all or part of the marine construction works until no exceedance of Limit Level. 	<ol style="list-style-type: none"> 1. Confirm receipt of notification of exceedance in writing; 2. Discuss with the IEC on the proposed additional mitigation measures and agree on the mitigation measures to be implemented; 3. Ensure additional mitigation measures are properly implemented; 4. Request Contractor(s) to critically review the working methods; 5. Consider and instruct, if necessary, the Contractor(s) to slow down or to stop all or part of the marine construction works until no exceedance of Limit Level.

ANNEX J

CUMULATIVE STATISTICS ON EXCEEDANCES, ENVIRONMENTAL COMPLAINTS, NOTIFICATION OF SUMMONS AND SUCCESSFUL PROSECUTION

TABLE J.1 CUMULATIVE STATISTICS ON EXCEEDANCES FOR FEP-01/558/2018/A

Monitoring Parameter	Level of Exceedance	Total no. recorded in this reporting period ⁽¹⁾	Total no. recorded since project commencement
Marine Mammal (STG & ANI) (running quarterly)	Action Limit	N/A N/A	N/A N/A

TABLE J.2 CUMULATIVE STATISTICS ON ENVIRONMENTAL COMPLAINTS, NOTIFICATION OF SUMMONS AND SUCCESSFUL PROSECUTIONS FOR FEP-01/558/2018/A

Reporting Period	Cumulative Statistics		
	Environmental Complaints	Notification of Summons	Successful Prosecutions
This Reporting Period (1 to 31 May 2021)	0	0	0
Total no. recorded since project commencement	0	0	0

⁽¹⁾ Exceedances, which are non-project related, are not shown in this table.

TABLE J.3 CUMULATIVE STATISTICS ON EXCEEDANCES FOR FEP-02/558/2018/A

Monitoring Parameter	Level of Exceedance	Total no. recorded in this reporting period ⁽¹⁾	Total no. recorded since project commencement
Marine Water Quality (DO) (surface & middle)	Action Limit	0 0	0 0
Marine Water Quality (DO) (bottom)	Action Limit	0 0	0 0
Marine Water Quality (Turbidity) (depth-averaged)	Action Limit	0 0	0 0
Marine Water Quality (SS) (depth-averaged)	Action Limit	0 0	0 0

TABLE J.4 CUMULATIVE STATISTICS ON ENVIRONMENTAL COMPLAINTS, NOTIFICATION OF SUMMONS AND SUCCESSFUL PROSECUTIONS FOR FEP-02/558/2018/A

Reporting Period	Cumulative Statistics		
	Environmental Complaints	Notification of Summons	Successful Prosecutions
This Reporting Period (1 to 31 May 2021)	0	0	0
Total no. recorded since project commencement	0	0	0

⁽¹⁾ Exceedances, which are non-project related, are not shown in this table.

TABLE J.5 CUMULATIVE STATISTICS ON EXCEEDANCES FOR FEP-03/558/2018/A

Monitoring Parameter	Level of Exceedance	Total no. recorded in this reporting period ⁽¹⁾	Total no. recorded since project commencement
Marine Water Quality (DO) (surface & middle)	Action	0	0
	Limit	0	0
Marine Water Quality (DO) (bottom)	Action	0	0
	Limit	0	0
Marine Water Quality (Turbidity) (depth-averaged)	Action	0	0
	Limit	0	0
Marine Water Quality (SS) (depth-averaged)	Action	0	0
	Limit	0	0

TABLE J.6 CUMULATIVE STATISTICS ON ENVIRONMENTAL COMPLAINTS, NOTIFICATION OF SUMMONS AND SUCCESSFUL PROSECUTIONS FOR FEP-03/558/2018/A

Reporting Period	Cumulative Statistics		
	Environmental Complaints	Notification of Summons	Successful Prosecutions
This Reporting Period (1 to 31 May 2021)	0	0	0
Total no. recorded since project commencement	0	0	0

⁽¹⁾ Exceedances, which are non-project related, are not shown in this table.

ANNEX K

MONITORING SCHEDULE FOR THE REPORTING PERIOD

**Environmental Team Consultancy Services for the Hong Kong Offshore LNG Terminal Project
Marine Water Quality Monitoring Schedule (May 2021)**

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1/May
2/May	3/May	4/May	5/May	6/May	7/May	8/May
	Marine Water Quality Monitoring: Group 7		Marine Water Quality Monitoring: Group 7		Marine Water Quality Monitoring: Group 7	
9/May	10/May	11/May	12/May	13/May	14/May	15/May
	Marine Water Quality Monitoring: Group 7		Marine Water Quality Monitoring: Group 7		Marine Water Quality Monitoring: Group 7	
16/May	17/May	18/May	19/May	20/May	21/May	22/May
	Marine Water Quality Monitoring: Group 3, Group 7		Marine Water Quality Monitoring: Group 3, Group 7		Marine Water Quality Monitoring: Group 3, Group 7	
23/May	24/May	25/May	26/May	27/May	28/May	29/May
	Marine Water Quality Monitoring: Group 3, Group 7		Marine Water Quality Monitoring: Group 3, Group 7		Marine Water Quality Monitoring: Group 3	
30/May	31/May					
	Marine Water Quality Monitoring: Group 7					

Remarks:

Group 3 - During construction at the Jetty Approach (BPPS KP0.0 - 5.0), South of Soko Islands (BPPS KP5.0 - 8.9), Southwest of Soko Islands (BPPS KP8.9 - 12.1) [WQM stations: IM6, IM7, IM8, IM9, E3 (Ebb) & F3 (Flood)]

Group 7 - During construction at the Lung Kwu Chau to Urmston Anchorage (BPPS KP37.5 - 41.1), Urmston Road (BPPS KP41.1 - 42.9) [WQM stations: IM17, IM18, IM19, E6 (Ebb), F6 (Flood) & E5 (Flood)]

Marine water quality monitoring during ebb tide on 31 May 2021 was cancelled due to adverse weather.

ANNEX L

TENTATIVE SCHEDULE FOR THE NEXT REPORTING PERIOD

**Environmental Team Consultancy Services for the Hong Kong Offshore LNG Terminal Project
Tentative Marine Water Quality Monitoring Schedule (June 2021)**

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1/Jun	2/Jun	3/Jun	4/Jun	5/Jun
			Marine Water Quality Monitoring: Group 7		Marine Water Quality Monitoring: Group 7	
6/Jun	7/Jun	8/Jun	9/Jun	10/Jun	11/Jun	12/Jun
	Marine Water Quality Monitoring: Group 7		Marine Water Quality Monitoring: Group 7		Marine Water Quality Monitoring: Group 7	
13/Jun	14/Jun	15/Jun	16/Jun	17/Jun	18/Jun	19/Jun
	Marine Water Quality Monitoring: Group 7		Marine Water Quality Monitoring: Group 7		Marine Water Quality Monitoring: Group 2, Group 7	
20/Jun	21/Jun	22/Jun	23/Jun	24/Jun	25/Jun	26/Jun
	Marine Water Quality Monitoring: Group 2, Group 7		Marine Water Quality Monitoring: Group 2, Group 7		Marine Water Quality Monitoring: Group 1, Group 2, Group 7	
27/Jun	28/Jun	29/Jun	30/Jun			
	Marine Water Quality Monitoring: Group 1, Group 2, Group 7		Marine Water Quality Monitoring: Group 1, Group 2, Group 7			

Remarks:

Group 1 - During construction at the pipeline shore approach at LPS (LPS KP17.4 - 18.2), West Lamma Channel (LPS KP14.5 - 17.4) [WQM stations: IM1, IM2, E1 (Ebb) & F1 (Flood)]

Group 2 - During construction at the Double Berth Jetty to West Lamma Channel (LPS KP0.0 - 14.5) [WQM stations: IM3, IM4, IM5, IM6, E2 (Ebb), F2 (Flood) & F3 (Flood)]

Group 7 - During construction at the Lung Kwu Chau to Urmston Anchorage (BPPS KP37.5 - 41.1), Urmston Road (BPPS KP41.1 - 42.9) [WQM stations: IM17, IM18, IM19, E6 (Ebb), F6 (Flood) & E5 (Flood)]

Marine water quality monitoring is proposed to be conducted within the works area(s) for the associated marine-based activities anticipated to be undertaken ending up to the last event of monitoring for the week(s).

ANNEX M

RECORDS OF OPERATING SPEEDS AND MARINE TRAVEL ROUTES OF WORKING VESSELS

GD851 (Grab Dredging)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
GD 851	Grab Dredging	16-MAY-2021 07:05:45	800985.8	810528.9	22.1471	113.92736	0	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 07:17:47	800984.7	810530	22.14709	113.92737	0.1	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 07:21:25	800984.7	810528.9	22.14709	113.92736	0.1	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 07:28:16	800984.7	810525.8	22.14709	113.92733	0.3	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 07:31:47	800983.6	810525.8	22.14708	113.92733	0.1	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 07:39:17	800982.5	810521.7	22.14707	113.92729	0.1	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 07:42:16	800983.6	810521.7	22.14708	113.92729	0	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 07:50:46	800982.5	810517.6	22.14707	113.92725	0.3	239.5	ShipXY
GD 851	Grab Dredging	16-MAY-2021 07:59:25	800981.4	810517.6	22.14706	113.92725	0.1	239.5	ShipXY
GD 851	Grab Dredging	16-MAY-2021 08:02:57	800981.4	810512.4	22.14706	113.9272	0	239.5	ShipXY
GD 851	Grab Dredging	16-MAY-2021 08:05:54	800980.3	810513.5	22.14705	113.92721	0	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 08:12:55	800981.4	810512.4	22.14706	113.9272	0.3	313.3	ShipXY
GD 851	Grab Dredging	16-MAY-2021 08:19:20	800979.2	810511.4	22.14704	113.92719	0.1	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 08:28:45	800979.2	810511.4	22.14704	113.92719	0.1	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 08:35:06	800979.2	810505.2	22.14704	113.92713	0.2	165.5	ShipXY
GD 851	Grab Dredging	16-MAY-2021 08:39:47	800978.1	810505.2	22.14703	113.92713	0	165.5	ShipXY
GD 851	Grab Dredging	16-MAY-2021 08:46:45	800977	810504.2	22.14702	113.92712	0.3	165.5	ShipXY
GD 851	Grab Dredging	16-MAY-2021 08:50:25	800975.8	810505.2	22.14701	113.92713	0	165.5	ShipXY
GD 851	Grab Dredging	16-MAY-2021 08:58:57	800977	810503.1	22.14702	113.92711	0	165.5	ShipXY
GD 851	Grab Dredging	16-MAY-2021 09:05:05	800979.2	810500.1	22.14704	113.92708	0.1	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 09:17:33	800978.1	810503.1	22.14703	113.92711	0.3	256.2	ShipXY
GD 851	Grab Dredging	16-MAY-2021 09:20:34	800973.6	810499	22.14699	113.92707	0.1	256.2	ShipXY
GD 851	Grab Dredging	16-MAY-2021 09:33:16	800972.5	810496.9	22.14698	113.92705	0.1	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 09:35:57	800972.5	810495.9	22.14698	113.92704	0.1	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 09:42:47	800972.5	810495.9	22.14698	113.92704	0.3	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 09:49:06	800972.5	810495.9	22.14698	113.92704	0.3	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 09:56:24	800974.8	810490.8	22.147	113.92699	0	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 10:05:16	800973.7	810490.8	22.14699	113.92699	0.3	110.6	ShipXY
GD 851	Grab Dredging	16-MAY-2021 10:08:26	800972.5	810490.8	22.14698	113.92699	0	0.2	ShipXY
GD 851	Grab Dredging	16-MAY-2021 10:17:06	800973.7	810490.8	22.14699	113.92699	0	359.1	ShipXY
GD 851	Grab Dredging	16-MAY-2021 10:17:54	800972.5	810490.8	22.14698	113.92699	0	359.1	ShipXY
GD 851	Grab Dredging	16-MAY-2021 10:26:27	800973.7	810491.8	22.14699	113.927	0	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 10:31:15	800973.7	810491.8	22.14699	113.927	0.2	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 10:38:36	800974.8	810494.9	22.147	113.92703	0	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 10:43:46	800973.6	810495.9	22.14699	113.92704	0	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 10:51:06	800973.6	810495.9	22.14699	113.92704	0	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 10:58:46	800974.8	810494.9	22.147	113.92703	0	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 11:04:56	800973.6	810495.9	22.14699	113.92704	0.1	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 11:15:45	800974.8	810495.9	22.147	113.92704	0.3	230.1	ShipXY
GD 851	Grab Dredging	16-MAY-2021 11:19:55	800974.8	810495.9	22.147	113.92704	0	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 11:27:47	800973.6	810495.9	22.14699	113.92704	0	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 11:31:45	800974.8	810495.9	22.147	113.92704	0	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 11:39:55	800973.6	810494.9	22.14699	113.92703	0.1	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 11:53:45	800973.6	810494.9	22.14699	113.92703	0.1	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 12:05:57	800973.6	810495.9	22.14699	113.92704	0.1	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 12:06:25	800974.8	810495.9	22.147	113.92704	0.1	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 12:18:55	800973.6	810494.9	22.14699	113.92703	0	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 12:25:07	800975.9	810495.9	22.14701	113.92704	0.1	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 12:31:05	800973.6	810495.9	22.14699	113.92704	0	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 12:32:47	800972.5	810495.9	22.14698	113.92704	0	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 12:44:49	800974.8	810495.9	22.147	113.92704	0.3	291	ShipXY
GD 851	Grab Dredging	16-MAY-2021 12:50:25	800973.6	810495.9	22.14699	113.92704	0.1	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 13:11:35	800973.7	810491.8	22.14699	113.927	0.2	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 13:01:04	800972.5	810491.8	22.14698	113.927	0.1	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 13:11:35	800970.3	810490.8	22.14696	113.92699	0	0	ShipXY
GD 851	Grab Dredging	16-MAY-2021 13:13:07	800971.4	810487.7	22.14697	113.92696	0.2	301.9	ShipXY
GD 851	Grab Dredging	16-MAY-2021 13:23:36	800969.2	810487.7	22.14695	113.92696	0.1	301.9	ShipXY
GD 851	Grab Dredging	16-MAY-2021 13:29:47	800968.1	810484.6	22.14694	113.92693	0.2	301.9	ShipXY
GD 851	Grab Dredging	16-MAY-2021 13:33:05	800965.9	810483.5	22.14692	113.92692	0.3	194.8	ShipXY
GD 851	Grab Dredging	16-MAY-2021 13:38:26	800967	810483.5	22.14693	113.92692	0.3	9.9	ShipXY
GD 851	Grab Dredging	16-MAY-2021 13:47:26	800970.4	810475.3	22.14696	113.92684	0.1	329.4	ShipXY
GD 851	Grab Dredging	16-MAY-2021 13:51:45	800969.2	810476.3	22.14695	113.92685	0.1	286.8	ShipXY
GD 851	Grab Dredging	16-MAY-2021 13:58:55	800969.2	810476.3	22.14695	113.92685	0.1	286.8	ShipXY
GD 851	Grab Dredging	16-MAY-2021 14:04:37	800969.3	810470.1	22.14695	113.92679	0	286.8	ShipXY
GD 851	Grab Dredging	16-MAY-2021 14:08:15	800969.3	810470.1	22.14695	113.92679	0.1	286.8	ShipXY

GD851 (Grab Dredging)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
GD 851	Grab Dredging	16-MAY-2021 14:16:56	800968.1	810472.2	22.14694	113.92681	0.1	286.8	ShipXY
GD 851	Grab Dredging	16-MAY-2021 14:20:06	800969.3	810470.1	22.14695	113.92679	0.1	286.8	ShipXY
GD 851	Grab Dredging	16-MAY-2021 14:28:37	800968.1	810472.2	22.14694	113.92681	0.3	317.4	ShipXY
GD 851	Grab Dredging	16-MAY-2021 14:34:26	800969.3	810472.2	22.14695	113.92681	0.1	42.7	ShipXY
GD 851	Grab Dredging	16-MAY-2021 14:40:57	800968.1	810472.2	22.14694	113.92681	0.1	42.7	ShipXY
GD 851	Grab Dredging	16-MAY-2021 14:47:36	800967	810472.2	22.14693	113.92681	0	42.7	ShipXY
GD 851	Grab Dredging	16-MAY-2021 14:53:57	800970.4	810472.2	22.14696	113.92681	0.1	42.7	ShipXY
GD 851	Grab Dredging	16-MAY-2021 14:57:06	800968.1	810472.2	22.14694	113.92681	0	42.7	ShipXY
GD 851	Grab Dredging	16-MAY-2021 15:04:05	800969.3	810472.2	22.14695	113.92681	0	42.7	ShipXY
GD 851	Grab Dredging	16-MAY-2021 15:10:46	800969.3	810474.2	22.14695	113.92683	0.1	42.7	ShipXY
GD 851	Grab Dredging	16-MAY-2021 15:17:16	800969.3	810470.1	22.14695	113.92679	0	42.7	ShipXY
GD 851	Grab Dredging	16-MAY-2021 15:23:46	800967	810472.2	22.14693	113.92681	0	42.7	ShipXY
GD 851	Grab Dredging	16-MAY-2021 15:26:57	800969.3	810472.2	22.14695	113.92681	0.1	42.7	ShipXY
GD 851	Grab Dredging	16-MAY-2021 15:33:37	800965.9	810472.2	22.14692	113.92681	0	42.7	ShipXY
GD 851	Grab Dredging	16-MAY-2021 15:41:06	800963.7	810472.2	22.1469	113.92681	0.1	42.7	ShipXY
GD 851	Grab Dredging	16-MAY-2021 15:46:27	800969.3	810472.2	22.14695	113.92681	0	354.4	ShipXY
GD 851	Grab Dredging	16-MAY-2021 15:52:47	800968.2	810470.1	22.14694	113.92679	0.1	354.4	ShipXY
GD 851	Grab Dredging	16-MAY-2021 15:57:44	800921.5	810537.1	22.14652	113.92744	0.6	139.6	ShipXY
GD 851	Grab Dredging	16-MAY-2021 16:05:46	800912.7	810536	22.14644	113.92743	0.5	304.9	ShipXY
GD 851	Grab Dredging	16-MAY-2021 16:08:06	800900.5	810554.6	22.14633	113.92761	0.9	126.9	ShipXY
GD 851	Grab Dredging	16-MAY-2021 16:13:44	800894.9	810558.7	22.14628	113.92765	0	126.9	ShipXY
GD 851	Grab Dredging	16-MAY-2021 16:21:56	800893.8	810562.8	22.14627	113.92769	0	126.9	ShipXY
GD 851	Grab Dredging	16-MAY-2021 16:34:55	800892.7	810564.9	22.14626	113.92771	0	126.9	ShipXY
GD 851	Grab Dredging	16-MAY-2021 16:35:45	800891.6	810562.8	22.14625	113.92769	0	126.9	ShipXY
GD 851	Grab Dredging	16-MAY-2021 16:47:25	800893.8	810562.8	22.14627	113.92769	0.1	126.9	ShipXY
GD 851	Grab Dredging	16-MAY-2021 16:50:05	800892.7	810562.8	22.14626	113.92769	0	126.9	ShipXY
GD 851	Grab Dredging	16-MAY-2021 16:56:35	800891.6	810562.8	22.14625	113.92769	0	126.9	ShipXY
GD 851	Grab Dredging	16-MAY-2021 17:03:26	800893.8	810564.9	22.14627	113.92771	0	126.9	ShipXY
GD 851	Grab Dredging	16-MAY-2021 17:07:04	800891.6	810564.9	22.14625	113.92771	0	126.9	ShipXY
GD 851	Grab Dredging	16-MAY-2021 17:14:26	800891.6	810564.9	22.14625	113.92771	0	126.9	ShipXY
GD 851	Grab Dredging	16-MAY-2021 17:29:45	800890.5	810567	22.14624	113.92773	0	126.9	ShipXY
GD 851	Grab Dredging	16-MAY-2021 17:35:25	800890.5	810567	22.14624	113.92773	0	126.9	ShipXY
GD 851	Grab Dredging	16-MAY-2021 17:37:25	800891.6	810567	22.14625	113.9			

GD851 (Grab Dredging)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
GD 851	Grab Dredging	17-MAY-2021 09:25:04	800959.3	810483.5	22.14686	113.92692	0	300.2	ShipXY
GD 851	Grab Dredging	17-MAY-2021 09:35:05	800957	810499	22.14684	113.92707	0.1	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 09:38:36	800959.2	810499	22.14686	113.92707	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 09:41:39	800959.2	810496.9	22.14686	113.92705	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 09:53:24	800959.3	810491.8	22.14686	113.927	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 09:58:17	800958.1	810494.9	22.14685	113.92703	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 09:58:45	800958.1	810495.9	22.14685	113.92704	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 10:05:54	800958.1	810496.9	22.14685	113.92705	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 10:17:05	800959.3	810494.9	22.14686	113.92703	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 10:23:47	800959.3	810494.9	22.14686	113.92703	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 10:29:07	800958.1	810499	22.14685	113.92707	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 10:34:16	800960.4	810494.9	22.14687	113.92703	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 10:37:46	800959.2	810499	22.14686	113.92707	0.1	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 10:45:15	800958.1	810499	22.14685	113.92707	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 10:52:15	800960.4	810499	22.14687	113.92707	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 10:55:47	800959.9	810503.1	22.14683	113.92711	0.1	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 11:02:06	800958.1	810500	22.14685	113.92708	0.1	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 11:07:46	800957	810505.2	22.14684	113.92713	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 11:12:15	800954.8	810509.3	22.14682	113.92717	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 11:13:44	800954.8	810509.3	22.14682	113.92717	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 11:24:55	800953.7	810505.2	22.14681	113.92713	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 11:35:08	800952.6	810509.3	22.1468	113.92717	0.1	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 11:40:53	800948.1	810517.5	22.14676	113.92725	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 11:43:17	800945.9	810519.6	22.14674	113.92727	0.1	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 11:48:03	800947	810517.5	22.14675	113.92725	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 11:56:05	800949.3	810513.4	22.14677	113.92721	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 12:01:23	800949.2	810517.5	22.14677	113.92725	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 12:08:47	800942.6	810525.8	22.14671	113.92733	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 12:15:46	800938.2	810525.8	22.14667	113.92733	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 12:20:26	800937.1	810527.8	22.14666	113.92735	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 12:25:16	800935.9	810528.9	22.14665	113.92736	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 12:25:19	800935.9	810528.9	22.14665	113.92736	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 12:38:27	800937	810528.9	22.14666	113.92736	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 12:50:13	800934.8	810533	22.14664	113.9274	0.1	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 12:57:03	800941.5	810521.7	22.1467	113.92729	0.1	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 13:11:36	800951.5	810512.4	22.14679	113.9272	0.1	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 13:13:32	800950.4	810512.4	22.14678	113.9272	0.1	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 13:21:55	800949.3	810515.5	22.14677	113.92723	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 13:24:52	800947	810515.5	22.14675	113.92723	0.1	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 13:38:26	800919.3	810548.4	22.1465	113.92755	0.1	138.4	ShipXY
GD 851	Grab Dredging	17-MAY-2021 13:43:53	800909.3	810554.6	22.14641	113.92761	0	138.4	ShipXY
GD 851	Grab Dredging	17-MAY-2021 13:49:52	800930.4	810511.3	22.1466	113.92719	0.1	314	ShipXY
GD 851	Grab Dredging	17-MAY-2021 13:55:54	800936	810491.7	22.14665	113.927	0.4	292.8	ShipXY
GD 851	Grab Dredging	17-MAY-2021 14:04:46	800952.6	810470.1	22.1468	113.92679	0.1	292.8	ShipXY
GD 851	Grab Dredging	17-MAY-2021 14:10:37	800958.2	810470.1	22.14685	113.92679	0.4	349	ShipXY
GD 851	Grab Dredging	17-MAY-2021 14:17:16	800961.5	810463.9	22.14688	113.92673	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 14:24:14	800963.7	810463.9	22.1469	113.92673	0.3	306.8	ShipXY
GD 851	Grab Dredging	17-MAY-2021 14:27:03	800961.5	810463.9	22.14688	113.92673	0.1	306.8	ShipXY
GD 851	Grab Dredging	17-MAY-2021 14:37:44	800962.6	810466	22.14689	113.92675	0	306.8	ShipXY
GD 851	Grab Dredging	17-MAY-2021 14:40:14	800961.5	810463.9	22.14688	113.92673	0.1	306.8	ShipXY
GD 851	Grab Dredging	17-MAY-2021 14:48:14	800961.5	810463.9	22.14688	113.92673	0	306.8	ShipXY
GD 851	Grab Dredging	17-MAY-2021 14:58:14	800959.3	810466	22.14686	113.92675	0.1	306.8	ShipXY
GD 851	Grab Dredging	17-MAY-2021 15:10:57	800961.5	810466	22.14688	113.92675	0	306.8	ShipXY
GD 851	Grab Dredging	17-MAY-2021 15:12:24	800961.5	810466	22.14688	113.92675	0.1	306.8	ShipXY
GD 851	Grab Dredging	17-MAY-2021 15:23:24	800963.7	810466	22.1469	113.92675	0	306.8	ShipXY
GD 851	Grab Dredging	17-MAY-2021 15:32:45	800963.7	810463.9	22.1469	113.92673	0	306.8	ShipXY
GD 851	Grab Dredging	17-MAY-2021 15:38:13	800961.5	810458.8	22.14688	113.92668	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 15:45:56	800961.5	810459.8	22.14688	113.92669	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 15:49:14	800961.5	810455.7	22.14688	113.92665	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 15:55:12	800959.3	810453.6	22.14686	113.92663	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 16:02:53	800959.3	810446.4	22.14686	113.92656	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 16:07:04	800959.3	810449.5	22.14686	113.92659	0.3	268.5	ShipXY
GD 851	Grab Dredging	17-MAY-2021 16:22:25	800954.9	810442.2	22.14682	113.92652	0.2	268.5	ShipXY
GD 851	Grab Dredging	17-MAY-2021 16:27:56	800953.8	810443.3	22.14681	113.92653	0	268.5	ShipXY
GD 851	Grab Dredging	17-MAY-2021 16:32:23	800952.7	810443.3	22.1468	113.92653	0	268.5	ShipXY

GD851 (Grab Dredging)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
GD 851	Grab Dredging	17-MAY-2021 16:34:43	800952.7	810443.3	22.1468	113.92653	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 16:46:17	800952.7	810442.2	22.1468	113.92652	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 16:49:03	800953.8	810446.4	22.14681	113.92656	0.1	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 16:57:24	800954.9	810443.3	22.14682	113.92653	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 17:02:46	800953.8	810445.3	22.14681	113.92655	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 17:11:03	800954.9	810445.3	22.14682	113.92655	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 17:16:26	800957.1	810449.5	22.14684	113.92659	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 17:23:24	800953.8	810445.3	22.14681	113.92655	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 17:24:32	800953.8	810445.3	22.14681	113.92655	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 17:36:46	800954.9	810445.3	22.14682	113.92655	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 17:43:35	800953.8	810445.3	22.14681	113.92655	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 17:48:14	800954.9	810446.4	22.14682	113.92656	0.1	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 17:56:35	800954.9	810445.3	22.14682	113.92655	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 18:00:53	800954.9	810445.3	22.14682	113.92655	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 18:05:46	800953.8	810445.3	22.14681	113.92655	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 18:13:25	800953.8	810445.3	22.14681	113.92655	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 18:19:39	800953.8	810445.3	22.14681	113.92655	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 18:26:13	800954.9	810446.4	22.14682	113.92656	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 18:38:55	800954.9	810445.3	22.14682	113.92655	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 18:51:26	800953.8	810445.3	22.14681	113.92655	0	0	ShipXY
GD 851	Grab Dredging	17-MAY-2021 18:58:47	800954.9	810446.4	22.14682	113.92656	0.1	0	ShipXY
GD 851	Grab Dredging	18-MAY-2021 07:07:26	800954.9	810445.3	22.14682	113.92655	0	0	ShipXY
GD 851	Grab Dredging	18-MAY-2021 07:13:43	800953.8	810442.2	22.14681	113.92652	0.1	0	ShipXY
GD 851	Grab Dredging	18-MAY-2021 07:20:27	800954.9	810438.1	22.14682	113.92648	0	0	ShipXY
GD 851	Grab Dredging	18-MAY-2021 07:28:37	800952.7	810434	22.1468	113.92644	0.1	0	ShipXY
GD 851	Grab Dredging	18-MAY-2021 07:32:16	800952.7	810435	22.1468	113.92645	0	0	ShipXY
GD 851	Grab Dredging	18-MAY-2021 07:37:36	800952.7	810434	22.1468	113.92644	0	0	ShipXY
GD 851	Grab Dredging	18-MAY-2021 07:42:21	800953.8	810435	22.14681	113.92645	0	0	ShipXY
GD 851	Grab Dredging	18-MAY-2021 07:51:16	800950.5	810428.8	22.14678	113.92639	0.1	0	ShipXY
GD 851	Grab Dredging	18-MAY-2021 07:56:36	800951.6	810430.9	22.14679	113.92641	0	0	ShipXY
GD 851	Grab Dredging	18-MAY-2021 08:03:36	800949.4	810426.8	22.14677	113.92637	0	0	ShipXY
GD 851	Grab Dredging	18-MAY-2021 08:09:53	800949.4	810425.7	22.14677	113.92636	0	0	ShipXY
GD 851	Grab Dredging	18-MAY-2021 08:10:14	800949.4	810425.7	22.14677	113.92636	0	0	ShipXY
GD 851	Grab Dredging	18-MAY-2021 08:23:22	800948.3	810420.6	22.14676	113.92631	0	0	ShipXY
GD 851	Grab Dredging	18-MAY-2021 08:27:16	800948.3						

GD851 (Grab Dredging)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
GD 851	Grab Dredging	18-MAY-2021 12:09:33	800939.5	810401	22.14668	113.92612	0	269.5	ShipXY
GD 851	Grab Dredging	18-MAY-2021 12:15:15	800941.7	810401	22.1467	113.92612	0	269.5	ShipXY
GD 851	Grab Dredging	18-MAY-2021 12:21:42	800940.6	810401	22.14669	113.92612	0	269.5	ShipXY
GD 851	Grab Dredging	18-MAY-2021 12:26:56	800940.6	810401	22.14669	113.92612	0	269.5	ShipXY
GD 851	Grab Dredging	18-MAY-2021 12:34:15	800941.7	810404.1	22.1467	113.92615	0.1	269.5	ShipXY
GD 851	Grab Dredging	18-MAY-2021 12:34:54	800941.7	810404.1	22.1467	113.92615	0.2	269.5	ShipXY
GD 851	Grab Dredging	18-MAY-2021 12:46:35	800940.6	810396.8	22.14669	113.92608	0.1	269.5	ShipXY
GD 851	Grab Dredging	18-MAY-2021 12:58:13	800939.5	810396.8	22.14668	113.92608	0	213	ShipXY
GD 851	Grab Dredging	18-MAY-2021 13:03:35	800938.4	810391.7	22.14667	113.92603	0.1	213	ShipXY
GD 851	Grab Dredging	18-MAY-2021 13:11:12	800938.4	810392.7	22.14667	113.92604	0.1	213	ShipXY
GD 851	Grab Dredging	18-MAY-2021 13:16:16	800939.5	810392.7	22.14668	113.92604	0.1	213	ShipXY
GD 851	Grab Dredging	18-MAY-2021 13:21:16	800938.4	810388.6	22.14667	113.926	0.3	331.7	ShipXY
GD 851	Grab Dredging	18-MAY-2021 13:26:16	800937.3	810388.6	22.14666	113.926	0	331.7	ShipXY
GD 851	Grab Dredging	18-MAY-2021 13:34:15	800937.3	810385.5	22.14666	113.92597	0.1	331.7	ShipXY
GD 851	Grab Dredging	18-MAY-2021 13:41:46	800936.2	810384.4	22.14665	113.92596	0	331.7	ShipXY
GD 851	Grab Dredging	18-MAY-2021 13:47:03	800937.3	810383.4	22.14666	113.92595	0.1	0	ShipXY
GD 851	Grab Dredging	18-MAY-2021 13:58:43	800936.2	810383.4	22.14665	113.92595	0.3	167.9	ShipXY
GD 851	Grab Dredging	18-MAY-2021 14:00:45	800936.2	810383.4	22.14665	113.92595	0.1	167.9	ShipXY
GD 851	Grab Dredging	18-MAY-2021 14:10:52	800937.3	810381.4	22.14666	113.92593	0.1	167.9	ShipXY
GD 851	Grab Dredging	18-MAY-2021 14:15:46	800936.2	810383.4	22.14665	113.92595	0	167.9	ShipXY
GD 851	Grab Dredging	18-MAY-2021 14:21:33	800937.3	810383.4	22.14666	113.92595	0.3	329.9	ShipXY
GD 851	Grab Dredging	18-MAY-2021 14:27:13	800936.2	810384.4	22.14665	113.92596	0.3	350.9	ShipXY
GD 851	Grab Dredging	18-MAY-2021 14:31:01	800937.3	810381.4	22.14666	113.92593	0.3	350.9	ShipXY
GD 851	Grab Dredging	18-MAY-2021 14:41:16	800957.2	810401	22.14684	113.92612	0.4	10.7	ShipXY
GD 851	Grab Dredging	18-MAY-2021 14:46:01	800957.2	810401	22.14684	113.92612	0.4	210.9	ShipXY
GD 851	Grab Dredging	18-MAY-2021 14:53:02	800942.7	810430.9	22.14671	113.92641	0.4	183.3	ShipXY
GD 851	Grab Dredging	18-MAY-2021 15:09:35	800934	810377.2	22.14663	113.92589	0	286.5	ShipXY
GD 851	Grab Dredging	18-MAY-2021 15:03:55	800934	810376.2	22.14663	113.92588	0	286.5	ShipXY
GD 851	Grab Dredging	18-MAY-2021 15:08:55	800934	810377.2	22.14663	113.92589	0.1	286.5	ShipXY
GD 851	Grab Dredging	18-MAY-2021 15:17:15	800934	810380.3	22.14663	113.92592	0.1	286.5	ShipXY
GD 851	Grab Dredging	18-MAY-2021 15:19:11	800935.1	810377.2	22.14664	113.92589	0	286.5	ShipXY
GD 851	Grab Dredging	18-MAY-2021 15:22:24	800935.1	810376.2	22.14664	113.92588	0	286.5	ShipXY
GD 851	Grab Dredging	18-MAY-2021 15:31:21	800934	810377.2	22.14663	113.92589	0	286.5	ShipXY
GD 851	Grab Dredging	18-MAY-2021 15:40:35	800935.1	810377.2	22.14664	113.92589	0.1	331.5	ShipXY
GD 851	Grab Dredging	18-MAY-2021 15:46:46	800935.1	810380.3	22.14664	113.92592	0	331.5	ShipXY
GD 851	Grab Dredging	18-MAY-2021 15:53:32	800934	810376.2	22.14663	113.92588	0.3	217.6	ShipXY
GD 851	Grab Dredging	18-MAY-2021 15:56:16	800935.1	810376.2	22.14664	113.92588	0.1	217.6	ShipXY
GD 851	Grab Dredging	18-MAY-2021 16:02:22	800935.1	810377.2	22.14664	113.92589	0.3	249.3	ShipXY
GD 851	Grab Dredging	18-MAY-2021 16:09:55	800930.7	810371	22.1466	113.92583	0.3	55	ShipXY
GD 851	Grab Dredging	18-MAY-2021 16:17:21	800931.8	810371	22.14661	113.92583	0.3	55	ShipXY
GD 851	Grab Dredging	18-MAY-2021 16:23:02	800929.6	810367.9	22.14659	113.9258	0.3	286.3	ShipXY
GD 851	Grab Dredging	18-MAY-2021 16:28:25	800928.5	810367.9	22.14658	113.9258	0	286.3	ShipXY
GD 851	Grab Dredging	18-MAY-2021 16:35:16	800930.7	810366.9	22.1466	113.92579	0.1	286.3	ShipXY
GD 851	Grab Dredging	18-MAY-2021 16:41:16	800930.7	810360.7	22.1466	113.92573	0	215.1	ShipXY
GD 851	Grab Dredging	18-MAY-2021 16:46:37	800930.7	810364.8	22.1466	113.92577	0	215.1	ShipXY
GD 851	Grab Dredging	18-MAY-2021 16:51:08	800931.8	810362.8	22.14661	113.92575	0	215.1	ShipXY
GD 851	Grab Dredging	18-MAY-2021 16:59:06	800930.7	810358.6	22.1466	113.92571	0	227	ShipXY
GD 851	Grab Dredging	18-MAY-2021 17:01:30	800930.7	810355.6	22.1466	113.92568	0.3	298	ShipXY
GD 851	Grab Dredging	18-MAY-2021 17:02:38	800929.6	810355.6	22.14659	113.92568	0	0	ShipXY
GD 851	Grab Dredging	18-MAY-2021 17:13:25	800930.7	810354.5	22.1466	113.92567	0.1	0	ShipXY
GD 851	Grab Dredging	18-MAY-2021 17:25:21	800930.7	810354.5	22.1466	113.92567	0	0	ShipXY
GD 851	Grab Dredging	18-MAY-2021 17:37:31	800932.9	810354.5	22.14662	113.92567	0	0	ShipXY
GD 851	Grab Dredging	18-MAY-2021 17:47:21	800930.7	810354.5	22.1466	113.92567	0.3	155.9	ShipXY
GD 851	Grab Dredging	18-MAY-2021 17:51:40	800931.8	810354.5	22.14661	113.92567	0.3	125.6	ShipXY
GD 851	Grab Dredging	18-MAY-2021 17:54:45	800931.8	810354.5	22.14661	113.92567	0.1	125.6	ShipXY
GD 851	Grab Dredging	18-MAY-2021 18:04:31	800930.7	810352.5	22.1466	113.92565	0	0	ShipXY
GD 851	Grab Dredging	18-MAY-2021 18:11:32	800932.9	810355.6	22.14662	113.92568	0	0	ShipXY
GD 851	Grab Dredging	18-MAY-2021 18:27:10	800930.7	810354.5	22.1466	113.92567	0.3	129.3	ShipXY
GD 851	Grab Dredging	18-MAY-2021 18:33:42	800930.7	810352.5	22.1466	113.92565	0.3	100.2	ShipXY
GD 851	Grab Dredging	18-MAY-2021 18:45:52	800929.6	810354.5	22.14659	113.92567	0	0	ShipXY
GD 851	Grab Dredging	18-MAY-2021 18:58:26	800930.7	810352.5	22.1466	113.92565	0	0	ShipXY
GD 851	Grab Dredging	19-MAY-2021 07:04:45	800927.4	810352.5	22.14657	113.92565	0.3	29.6	ShipXY
GD 851	Grab Dredging	19-MAY-2021 07:11:06	800927.4	810352.5	22.14657	113.92565	0.1	307.2	ShipXY
GD 851	Grab Dredging	19-MAY-2021 07:17:19	800928.5	810354.5	22.14658	113.92567	0.3	319.2	ShipXY
GD 851	Grab Dredging	19-MAY-2021 07:22:07	800925.2	810350.4	22.14655	113.92563	0	232.7	ShipXY

GD851 (Grab Dredging)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
GD 851	Grab Dredging	19-MAY-2021 07:29:46	800926.3	810350.4	22.14656	113.92563	0	179.9	ShipXY
GD 851	Grab Dredging	19-MAY-2021 07:34:40	800927.4	810347.3	22.14657	113.9256	0.3	179.9	ShipXY
GD 851	Grab Dredging	19-MAY-2021 07:40:20	800926.3	810350.4	22.14656	113.92563	0.3	79.8	ShipXY
GD 851	Grab Dredging	19-MAY-2021 07:47:21	800927.4	810339	22.14657	113.92552	0.4	173.8	ShipXY
GD 851	Grab Dredging	19-MAY-2021 07:52:21	800921.9	810344.2	22.14652	113.92557	0.3	155	ShipXY
GD 851	Grab Dredging	19-MAY-2021 07:57:10	800920.7	810344.2	22.14651	113.92557	0.4	125.7	ShipXY
GD 851	Grab Dredging	19-MAY-2021 08:03:05	800920.7	810344.2	22.14651	113.92557	0.3	25.8	ShipXY
GD 851	Grab Dredging	19-MAY-2021 08:07:37	800920.7	810343.2	22.14651	113.92556	0.2	25.8	ShipXY
GD 851	Grab Dredging	19-MAY-2021 08:16:56	800920.8	810338	22.14651	113.92551	0	215.3	ShipXY
GD 851	Grab Dredging	19-MAY-2021 08:23:36	800920.8	810338	22.14651	113.92551	0	215.3	ShipXY
GD 851	Grab Dredging	19-MAY-2021 08:26:21	800918.5	810334.9	22.14649	113.92548	0.3	217.8	ShipXY
GD 851	Grab Dredging	19-MAY-2021 08:35:29	800920.8	810331.8	22.14651	113.92545	0.3	199.5	ShipXY
GD 851	Grab Dredging	19-MAY-2021 08:41:10	800919.7	810334.9	22.1465	113.92548	0.3	271.2	ShipXY
GD 851	Grab Dredging	19-MAY-2021 08:44:50	800918.6	810330.8	22.14649	113.92544	0.3	257.5	ShipXY
GD 851	Grab Dredging	19-MAY-2021 08:57:01	800918.6	810329.7	22.14649	113.92543	0.2	237.3	ShipXY
GD 851	Grab Dredging	19-MAY-2021 09:02:15	800917.4	810330.8	22.14648	113.92544	0	237.3	ShipXY
GD 851	Grab Dredging	19-MAY-2021 09:10:39	800918.6	810329.7	22.14649	113.92543	0.3	231.6	ShipXY
GD 851	Grab Dredging	19-MAY-2021 09:16:50	800916.3	810323.5	22.14647	113.92537	0.3	231.6	ShipXY
GD 851	Grab Dredging	19-MAY-2021 09:19:06	800917.5	810326.6	22.14648	113.9254	0	231.6	ShipXY
GD 851	Grab Dredging	19-MAY-2021 09:28:41	800918.6	810322.5	22.14649	113.92536	0.4	26.8	ShipXY
GD 851	Grab Dredging	19-MAY-2021 09:36:06	800916.3	810323.5	22.14647	113.92537	0.1	84.7	ShipXY
GD 851	Grab Dredging	19-MAY-2021 09:47:30	800916.3	810322.5	22.14647	113.92536	0.3	9.6	ShipXY
GD 851	Grab Dredging	19-MAY-2021 09:51:27	800917.5	810323.6	22.14648	113.92537	0	9.6	ShipXY
GD 851	Grab Dredging	19-MAY-2021 09:56:47	800916.3	810322.5	22.14647	113.92536	0	0	ShipXY
GD 851	Grab Dredging	19-MAY-2021 10:01:00	800916.3	810322.5	22.14647	113.92536	0	0	ShipXY
GD 851	Grab Dredging	19-MAY-2021 10:11:30	800916.3	810323.5	22.14647	113.92537	0.3	0	ShipXY
GD 851	Grab Dredging	19-MAY-2021 10:17:26	800917.5	810323.6	22.14648	113.92537	0.1	320.7	ShipXY
GD 851	Grab Dredging	19-MAY-2021 10:23:10	800918.6	810323.6	22.14649	113.92537	0.3	216.2	ShipXY
GD 851	Grab Dredging	19-MAY-2021 10:29:00	800917.5	810323.6	22.14648	113.92537	0.3	216.2	ShipXY
GD 851	Grab Dredging	19-MAY-2021 10:32:10	800916.3	810322.5	22.14647	113.92536	0.3	216.2	ShipXY
GD 851	Grab Dredging	19-MAY-2021 10:36:25	800917.5	810326.6	22.14648	113.9254	0.2	216.2	ShipXY
GD 851	Grab Dredging	19-MAY-2021 10:44:40	800918.6	810326.6	22.14649	113.9254	0.1	216.2	ShipXY

GD851 (Grab Dredging)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
GD 851	Grab Dredging	19-MAY-2021 14:16:05	800908.7	810290.5	22.1464	113.92505	0.1	127.6	ShipXY
GD 851	Grab Dredging	19-MAY-2021 14:22:00	800908.7	810290.5	22.1464	113.92505	0.3	306.7	ShipXY
GD 851	Grab Dredging	19-MAY-2021 14:27:51	800908.7	810290.5	22.1464	113.92505	0.4	216.8	ShipXY
GD 851	Grab Dredging	19-MAY-2021 14:34:56	800908.6	810292.6	22.1464	113.92507	0.3	314.9	ShipXY
GD 851	Grab Dredging	19-MAY-2021 14:39:59	800908.6	810292.6	22.1464	113.92507	0.3	314.9	ShipXY
GD 851	Grab Dredging	19-MAY-2021 14:47:29	800906.4	810330.8	22.14638	113.92544	0.3	103.4	ShipXY
GD 851	Grab Dredging	19-MAY-2021 14:48:00	800904.1	810335.9	22.14636	113.92549	0.3	102.6	ShipXY
GD 851	Grab Dredging	19-MAY-2021 14:53:29	800899.7	810344.2	22.14632	113.92557	0.1	102.6	ShipXY
GD 851	Grab Dredging	19-MAY-2021 14:57:59	800906.4	810297.7	22.14638	113.92512	0.3	120.8	ShipXY
GD 851	Grab Dredging	19-MAY-2021 15:04:47	800907.5	810297.7	22.14639	113.92512	0.1	142.9	ShipXY
GD 851	Grab Dredging	19-MAY-2021 15:10:10	800907.5	810298.8	22.14639	113.92513	0.3	138.6	ShipXY
GD 851	Grab Dredging	19-MAY-2021 15:17:16	800938.5	810311.2	22.14667	113.92525	0.1	15.7	ShipXY
GD 851	Grab Dredging	19-MAY-2021 15:23:10	800906.4	810296.7	22.14638	113.92511	0.5	191.3	ShipXY
GD 851	Grab Dredging	19-MAY-2021 15:28:19	800904.2	810286.4	22.14636	113.92501	0.3	283	ShipXY
GD 851	Grab Dredging	19-MAY-2021 15:35:10	800904.2	810289.5	22.14636	113.92504	0.4	71	ShipXY
GD 851	Grab Dredging	19-MAY-2021 15:39:15	800905.3	810286.4	22.14637	113.92501	0.1	111.1	ShipXY
GD 851	Grab Dredging	19-MAY-2021 15:46:09	800903.1	810286.4	22.14635	113.92501	0.3	111.1	ShipXY
GD 851	Grab Dredging	19-MAY-2021 15:50:40	800904.2	810286.4	22.14636	113.92501	0.3	357.2	ShipXY
GD 851	Grab Dredging	19-MAY-2021 15:52:03	800904.2	810286.4	22.14636	113.92501	0.2	0	ShipXY
GD 851	Grab Dredging	19-MAY-2021 16:02:49	800904.2	810286.4	22.14636	113.92501	0	0	ShipXY
GD 851	Grab Dredging	19-MAY-2021 16:11:29	800900.9	810289.5	22.14633	113.92504	0.3	92.5	ShipXY
GD 851	Grab Dredging	19-MAY-2021 16:17:22	800900.9	810290.5	22.14633	113.92505	0.3	92.5	ShipXY
GD 851	Grab Dredging	19-MAY-2021 16:23:49	800921.9	810285.4	22.14652	113.925	0.3	30.8	ShipXY
GD 851	Grab Dredging	19-MAY-2021 16:29:10	800907.6	810286.4	22.14639	113.92501	0.4	162.1	ShipXY
GD 851	Grab Dredging	19-MAY-2021 16:32:09	800910.9	810289.5	22.14642	113.92504	0.3	182.3	ShipXY
GD 851	Grab Dredging	19-MAY-2021 16:37:50	800909.8	810286.4	22.14641	113.92501	0.3	35.3	ShipXY
GD 851	Grab Dredging	19-MAY-2021 16:47:31	800908.7	810284.3	22.1464	113.92499	0.3	35.7	ShipXY
GD 851	Grab Dredging	19-MAY-2021 16:50:31	800907.6	810284.3	22.14639	113.92499	0.3	48.9	ShipXY
GD 851	Grab Dredging	19-MAY-2021 16:59:09	800907.6	810284.3	22.14639	113.92499	0.3	295.8	ShipXY
GD 851	Grab Dredging	19-MAY-2021 17:04:20	800908.7	810278.1	22.1464	113.92493	0.3	327.5	ShipXY
GD 851	Grab Dredging	19-MAY-2021 17:10:20	800909.8	810281.2	22.14641	113.92496	0.3	205.3	ShipXY
GD 851	Grab Dredging	19-MAY-2021 17:15:49	800908.7	810277.1	22.1464	113.92492	0.3	270.4	ShipXY
GD 851	Grab Dredging	19-MAY-2021 17:20:49	800905.4	810272	22.14637	113.92487	0.3	194.3	ShipXY
GD 851	Grab Dredging	19-MAY-2021 17:29:39	800904.2	810274	22.14636	113.92489	0.3	135.9	ShipXY
GD 851	Grab Dredging	19-MAY-2021 17:33:16	800904.2	810274	22.14636	113.92489	0.1	135.9	ShipXY
GD 851	Grab Dredging	19-MAY-2021 17:39:09	800904.3	810268.9	22.14636	113.92484	0.4	336.9	ShipXY
GD 851	Grab Dredging	19-MAY-2021 17:52:46	800903.2	810261.6	22.14635	113.92477	0.1	310.2	ShipXY
GD 851	Grab Dredging	19-MAY-2021 17:59:46	800900.9	810261.6	22.14633	113.92477	0.1	310.2	ShipXY
GD 851	Grab Dredging	19-MAY-2021 18:04:27	800898.7	810260.6	22.14631	113.92476	0.2	310.2	ShipXY
GD 851	Grab Dredging	19-MAY-2021 18:07:57	800899.8	810260.6	22.14632	113.92476	0	310.2	ShipXY
GD 851	Grab Dredging	19-MAY-2021 18:13:46	800898.7	810259.6	22.14631	113.92475	0.2	310.2	ShipXY
GD 851	Grab Dredging	19-MAY-2021 18:22:03	800898.7	810259.6	22.14631	113.92475	0	310.2	ShipXY
GD 851	Grab Dredging	19-MAY-2021 18:25:29	800899.8	810259.6	22.14632	113.92475	0	310.2	ShipXY
GD 851	Grab Dredging	19-MAY-2021 18:29:16	800899.8	810259.6	22.14632	113.92475	0.2	158.6	ShipXY
GD 851	Grab Dredging	19-MAY-2021 18:41:06	800898.7	810259.6	22.14631	113.92475	0.2	158.6	ShipXY
GD 851	Grab Dredging	19-MAY-2021 18:47:06	800898.7	810256.5	22.14631	113.92472	0.1	158.6	ShipXY
GD 851	Grab Dredging	19-MAY-2021 18:51:06	800899.8	810256.5	22.14632	113.92472	0.3	37.4	ShipXY
GD 851	Grab Dredging	19-MAY-2021 18:57:27	800899.8	810256.5	22.14632	113.92472	0	102.8	ShipXY
GD 851	Grab Dredging	20-MAY-2021 07:05:18	800895.4	810256.5	22.14628	113.92472	0.3	310.2	ShipXY
GD 851	Grab Dredging	20-MAY-2021 07:10:29	800896.5	810256.5	22.14629	113.92472	0.3	315.9	ShipXY
GD 851	Grab Dredging	20-MAY-2021 07:16:18	800896.5	810255.4	22.14629	113.92471	0.3	210	ShipXY
GD 851	Grab Dredging	20-MAY-2021 07:21:18	800896.5	810256.5	22.14629	113.92472	0.3	249.5	ShipXY
GD 851	Grab Dredging	20-MAY-2021 07:29:39	800897.6	810251.3	22.1463	113.92467	0.3	275.4	ShipXY
GD 851	Grab Dredging	20-MAY-2021 07:33:38	800897.6	810253.4	22.1463	113.92469	0.3	287.7	ShipXY
GD 851	Grab Dredging	20-MAY-2021 07:41:06	800894.3	810248.2	22.14627	113.92464	0.3	348	ShipXY
GD 851	Grab Dredging	20-MAY-2021 07:43:06	800894.3	810247.2	22.14627	113.92463	0.4	278.5	ShipXY
GD 851	Grab Dredging	20-MAY-2021 07:53:06	800894.3	810244.1	22.14627	113.9246	0.4	247.3	ShipXY
GD 851	Grab Dredging	20-MAY-2021 07:58:57	800894.3	810244.1	22.14627	113.9246	0.3	290.5	ShipXY
GD 851	Grab Dredging	20-MAY-2021 08:04:05	800894.3	810241	22.14627	113.92457	0.1	234.1	ShipXY
GD 851	Grab Dredging	20-MAY-2021 08:11:48	800892.1	810238.9	22.14625	113.92455	0.2	294.9	ShipXY
GD 851	Grab Dredging	20-MAY-2021 08:15:37	800891	810238.9	22.14624	113.92455	0.2	316.4	ShipXY
GD 851	Grab Dredging	20-MAY-2021 08:23:18	800888.8	810232.7	22.14622	113.92449	0.3	280.7	ShipXY
GD 851	Grab Dredging	20-MAY-2021 08:28:57	800892.1	810231.7	22.14625	113.92448	0.3	43.5	ShipXY
GD 851	Grab Dredging	20-MAY-2021 08:35:29	800892.1	810231.7	22.14625	113.92448	0.3	254.3	ShipXY
GD 851	Grab Dredging	20-MAY-2021 08:38:25	800892.1	810231.7	22.14625	113.92448	0.3	54.1	ShipXY

GD851 (Grab Dredging)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
GD 851	Grab Dredging	20-MAY-2021 08:46:55	800892.1	810231.7	22.14625	113.92448	0.3	33.4	ShipXY
GD 851	Grab Dredging	20-MAY-2021 08:50:45	800893.2	810231.7	22.14626	113.92448	0.3	90.4	ShipXY
GD 851	Grab Dredging	20-MAY-2021 08:57:05	800893.2	810231.7	22.14626	113.92448	0.3	30.7	ShipXY
GD 851	Grab Dredging	20-MAY-2021 09:05:26	800894.4	810231.7	22.14627	113.92448	0	116.1	ShipXY
GD 851	Grab Dredging	20-MAY-2021 09:11:06	800892.1	810232.7	22.14625	113.92449	0	35.3	ShipXY
GD 851	Grab Dredging	20-MAY-2021 09:16:35	800892.1	810232.7	22.14625	113.92449	0.4	44.9	ShipXY
GD 851	Grab Dredging	20-MAY-2021 09:22:59	800893.2	810231.7	22.14626	113.92448	0.3	114.4	ShipXY
GD 851	Grab Dredging	20-MAY-2021 09:28:59	800889.9	810228.6	22.14623	113.92445	0.3	166.7	ShipXY
GD 851	Grab Dredging	20-MAY-2021 09:32:57	800888.8	810230.7	22.14622	113.92447	0	166.7	ShipXY
GD 851	Grab Dredging	20-MAY-2021 09:41:39	800887.7	810226.5	22.14621	113.92443	0.3	18	ShipXY
GD 851	Grab Dredging	20-MAY-2021 09:47:27	800888.8	810228.6	22.14622	113.92445	0	18	ShipXY
GD 851	Grab Dredging	20-MAY-2021 09:50:19	800887.7	810228.6	22.14621	113.92445	0.3	136.6	ShipXY
GD 851	Grab Dredging	20-MAY-2021 10:02:28	800887.7	810230.7	22.14621	113.92447	0	136.6	ShipXY
GD 851	Grab Dredging	20-MAY-2021 10:11:39	800888.8	810230.7	22.14622	113.92447	0.3	7.9	ShipXY
GD 851	Grab Dredging	20-MAY-2021 10:13:57	800888.8	810230.7	22.14622	113.92447	0.3	7.9	ShipXY
GD 851	Grab Dredging	20-MAY-2021 10:20:46	800889.9	810230.7	22.14623	113.92447	0.2	49	ShipXY
GD 851	Grab Dredging	20-MAY-2021 10:28:48	800887.7	810228.6	22.14621	113.92445	0.3	49	ShipXY
GD 851	Grab Dredging	20-MAY-2021 10:40:18	800889.9	810228.6	22.14623	113.92445	0.3	49	ShipXY
GD 851	Grab Dredging	20-MAY-2021 10:45:16	800888.8	810230.7	22.14622	113.92447	0.3	140.9	ShipXY
GD 851	Grab Dredging	20-MAY-2021 10:51:28	800887.7	810228.6	22.14621	113.92445	0.4	95.1	ShipXY
GD 851	Grab Dredging	20-MAY-2021 11:00:56	800889.9	810228.6	22.14623	113.92445	0	95.1	ShipXY
GD 851	Grab Dredging	20-MAY-2021 11:06:27	800889.9	810228.6	22.14623	113.92445	0	0	ShipXY
GD 851	Grab Dredging	20-MAY-2021 11:13:17	800888.8	810230.7	22.14622	113.92447	0.3	137.2	ShipXY
GD 851	Grab Dredging	20-MAY-2021 11:22:34	800888.8	810228.6	22.14622	113.92445	0	0	ShipXY
GD 851	Grab Dredging	20-MAY-2021 11:26:37	800889.9	810228.6	22.14623	113.92445	0.1	0	ShipXY
GD 851	Grab Dredging	20-MAY-2021 11:29:58	800888.8	810228.6	22.14622	113.92445	0.3	179.7	ShipXY
GD 851	Grab Dredging	20-MAY-2021 11:30:06	800888.8	810228.6	22.14622	113.92445	0.3	179.7	ShipXY
GD 851	Grab Dredging	20-MAY-2021 11:42:18	800888.8	810230.7	22.14622	113.92447	0.1	179.7	ShipXY
GD 851	Grab Dredging	20-MAY-2021 11:53:38	800887.7	810226.5	22.14621	113.92443	0.3	231.3	ShipXY
GD 851	Grab Dredging	20-MAY-2021 11:57:38	800886.6	810224.5	22.1462	113.92441	0.3	338.8	ShipXY
GD 851	Grab Dredging	20-MAY-2021 12:00:14	800886.6	810224.5	22.1462	113.92441	0.1	338.8	ShipXY

GD851 (Grab Dredging)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
GD 851	Grab Dredging	20-MAY-2021 15:34:57	800881.1	810212.1	22.14615	113.92429	0.3	157.3	ShipXY
GD 851	Grab Dredging	20-MAY-2021 15:38:35	800877.8	810215.2	22.14612	113.92432	0.3	157.3	ShipXY
GD 851	Grab Dredging	20-MAY-2021 15:46:48	800874.4	810218.3	22.14609	113.92435	0.4	89.1	ShipXY
GD 851	Grab Dredging	20-MAY-2021 15:52:27	800884.4	810206.9	22.14618	113.92424	0	61.2	ShipXY
GD 851	Grab Dredging	20-MAY-2021 15:58:56	800883.3	810205.9	22.14617	113.92423	0.3	61.2	ShipXY
GD 851	Grab Dredging	20-MAY-2021 16:03:35	800882.2	810206.9	22.14616	113.92424	0.3	280.6	ShipXY
GD 851	Grab Dredging	20-MAY-2021 16:09:46	800880	810202.8	22.14614	113.9242	0.4	30.8	ShipXY
GD 851	Grab Dredging	20-MAY-2021 16:13:36	800883.3	810201.8	22.14617	113.92419	0.1	30.8	ShipXY
GD 851	Grab Dredging	20-MAY-2021 16:22:17	800882.2	810197.6	22.14616	113.92415	0.2	0	ShipXY
GD 851	Grab Dredging	20-MAY-2021 16:28:57	800887.8	810193.5	22.14621	113.92411	0.4	340	ShipXY
GD 851	Grab Dredging	20-MAY-2021 16:35:38	800883.3	810190.4	22.14617	113.92408	0.3	285.7	ShipXY
GD 851	Grab Dredging	20-MAY-2021 16:39:17	800883.3	810191.5	22.14617	113.92409	0	285.7	ShipXY
GD 851	Grab Dredging	20-MAY-2021 16:47:46	800882.2	810186.3	22.14616	113.92404	0.2	208.2	ShipXY
GD 851	Grab Dredging	20-MAY-2021 16:52:27	800881.1	810187.3	22.14615	113.92405	0	208.2	ShipXY
GD 851	Grab Dredging	20-MAY-2021 16:58:18	800880	810185.3	22.14614	113.92403	0.3	233.4	ShipXY
GD 851	Grab Dredging	20-MAY-2021 17:02:25	800878.9	810182.2	22.14613	113.924	0.1	233.4	ShipXY
GD 851	Grab Dredging	20-MAY-2021 17:11:15	800877.8	810182.2	22.14612	113.924	0.1	213.8	ShipXY
GD 851	Grab Dredging	20-MAY-2021 17:14:36	800876.7	810177	22.14611	113.92395	0	213.8	ShipXY
GD 851	Grab Dredging	20-MAY-2021 17:21:35	800875.6	810178	22.14611	113.92396	0.3	118.3	ShipXY
GD 851	Grab Dredging	20-MAY-2021 17:34:56	800875.6	810178	22.14611	113.92396	0	118.3	ShipXY
GD 851	Grab Dredging	20-MAY-2021 17:38:36	800874.5	810178	22.14609	113.92396	0.3	8.3	ShipXY
GD 851	Grab Dredging	20-MAY-2021 17:46:16	800875.6	810177	22.14611	113.92395	0.3	23.9	ShipXY
GD 851	Grab Dredging	20-MAY-2021 17:57:15	800874.5	810177	22.14609	113.92395	0	354.3	ShipXY
GD 851	Grab Dredging	20-MAY-2021 18:11:45	800873.4	810177	22.14608	113.92395	0	354.3	ShipXY
GD 851	Grab Dredging	20-MAY-2021 18:16:26	800874.5	810179.1	22.14609	113.92397	0	354.3	ShipXY
GD 851	Grab Dredging	20-MAY-2021 18:21:47	800875.6	810178	22.14611	113.92396	0.1	57.4	ShipXY
GD 851	Grab Dredging	20-MAY-2021 18:24:23	800874.5	810177	22.14609	113.92395	0	0	ShipXY
GD 851	Grab Dredging	20-MAY-2021 18:34:18	800873.4	810177	22.14608	113.92395	0.1	0	ShipXY
GD 851	Grab Dredging	20-MAY-2021 18:40:27	800875.6	810177	22.14611	113.92395	0.3	354.9	ShipXY
GD 851	Grab Dredging	20-MAY-2021 18:43:42	800875.6	810177	22.14611	113.92395	0	0	ShipXY
GD 851	Grab Dredging	20-MAY-2021 18:53:46	800875.6	810179.1	22.14611	113.92397	0.1	356.6	ShipXY
GD 851	Grab Dredging	20-MAY-2021 18:54:41	800876.7	810178	22.14611	113.92396	0	0	ShipXY
GD 851	Grab Dredging	21-MAY-2021 07:05:27	800875.6	810177	22.14611	113.92395	0.4	287.9	ShipXY
GD 851	Grab Dredging	21-MAY-2021 07:08:25	800875.6	810174.9	22.14611	113.92393	0.3	287.9	ShipXY
GD 851	Grab Dredging	21-MAY-2021 07:15:57	800873.4	810174.9	22.14608	113.92393	0.3	63.4	ShipXY
GD 851	Grab Dredging	21-MAY-2021 07:22:57	800873.4	810174.9	22.14608	113.92393	0.3	352.5	ShipXY
GD 851	Grab Dredging	21-MAY-2021 07:27:27	800875.6	810174.9	22.14611	113.92393	0.1	161.1	ShipXY
GD 851	Grab Dredging	21-MAY-2021 07:35:36	800874.5	810170.8	22.14609	113.92389	0	161.1	ShipXY
GD 851	Grab Dredging	21-MAY-2021 07:39:05	800872.3	810169.8	22.14607	113.92388	0.3	1	ShipXY
GD 851	Grab Dredging	21-MAY-2021 07:47:46	800872.3	810170.8	22.14607	113.92389	0.4	283.1	ShipXY
GD 851	Grab Dredging	21-MAY-2021 07:52:15	800872.3	810166.7	22.14607	113.92385	0.3	311.9	ShipXY
GD 851	Grab Dredging	21-MAY-2021 07:58:15	800870.1	810168.7	22.14605	113.92387	0.3	179.4	ShipXY
GD 851	Grab Dredging	21-MAY-2021 08:02:36	800872.3	810168.7	22.14607	113.92387	0	179.4	ShipXY
GD 851	Grab Dredging	21-MAY-2021 08:09:16	800872.3	810168.7	22.14607	113.92387	0	179.4	ShipXY
GD 851	Grab Dredging	21-MAY-2021 08:16:36	800872.3	810168.7	22.14607	113.92387	0.3	223.5	ShipXY
GD 851	Grab Dredging	21-MAY-2021 08:22:06	800870.1	810168.7	22.14605	113.92387	0.3	196.7	ShipXY
GD 851	Grab Dredging	21-MAY-2021 08:27:16	800873.4	810166.7	22.14608	113.92385	0.1	184.9	ShipXY
GD 851	Grab Dredging	21-MAY-2021 08:30:15	800872.3	810166.7	22.14607	113.92385	0.1	184.9	ShipXY
GD 851	Grab Dredging	21-MAY-2021 08:39:37	800872.3	810168.7	22.14607	113.92387	0.3	354.2	ShipXY
GD 851	Grab Dredging	21-MAY-2021 08:44:26	800873.4	810168.7	22.14608	113.92387	0	39.8	ShipXY
GD 851	Grab Dredging	21-MAY-2021 08:52:37	800872.3	810166.7	22.14607	113.92385	0.3	140.5	ShipXY
GD 851	Grab Dredging	21-MAY-2021 08:59:17	800872.3	810168.7	22.14607	113.92387	0.4	95.7	ShipXY
GD 851	Grab Dredging	21-MAY-2021 09:04:56	800873.4	810168.7	22.14608	113.92387	0.4	62.2	ShipXY
GD 851	Grab Dredging	21-MAY-2021 09:10:15	800872.3	810168.7	22.14607	113.92387	0.3	105.5	ShipXY
GD 851	Grab Dredging	21-MAY-2021 09:10:36	800872.3	810168.7	22.14607	113.92387	0.1	105.5	ShipXY
GD 851	Grab Dredging	21-MAY-2021 09:23:16	800872.3	810166.7	22.14607	113.92385	0.3	307.1	ShipXY
GD 851	Grab Dredging	21-MAY-2021 09:29:25	800872.3	810160.5	22.14607	113.92379	0.4	248.7	ShipXY
GD 851	Grab Dredging	21-MAY-2021 09:34:57	800872.3	810157.4	22.14607	113.92376	0.3	133.8	ShipXY
GD 851	Grab Dredging	21-MAY-2021 09:40:36	800870.1	810154.3	22.14605	113.92373	0.3	0	ShipXY
GD 851	Grab Dredging	21-MAY-2021 09:47:36	800871.2	810154.3	22.14606	113.92373	0.4	321	ShipXY
GD 851	Grab Dredging	21-MAY-2021 09:51:37	800871.2	810156.4	22.14606	113.92375	0.3	293.3	ShipXY
GD 851	Grab Dredging	21-MAY-2021 09:58:44	800871.2	810156.4	22.14606	113.92375	0.1	293.3	ShipXY
GD 851	Grab Dredging	21-MAY-2021 10:02:47	800871.2	810157.4	22.14606	113.92376	0.3	293.3	ShipXY
GD 851	Grab Dredging	21-MAY-2021 10:11:15	800872.3	810157.4	22.14607	113.92376	0.1	293.3	ShipXY
GD 851	Grab Dredging	21-MAY-2021 10:14:06	800871.2	810156.4	22.14606	113.92375	0	293.3	ShipXY

GD851 (Grab Dredging)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
GD 851	Grab Dredging	21-MAY-2021 10:23:46	800871.2	810154.3	22.14606	113.92373	0	0	ShipXY
GD 851	Grab Dredging	21-MAY-2021 10:25:56	800871.2	810154.3	22.14606	113.92373	0.3	5.1	ShipXY
GD 851	Grab Dredging	21-MAY-2021 10:35:16	800872.3	810157.4	22.14607	113.92376	0.4	15.3	ShipXY
GD 851	Grab Dredging	21-MAY-2021 10:41:47	800872.3	810156.4	22.14607	113.92375	0.1	337.4	ShipXY
GD 851	Grab Dredging	21-MAY-2021 10:45:05	800871.2	810157.4	22.14606	113.92376	0.4	142.4	ShipXY
GD 851	Grab Dredging	21-MAY-2021 10:52:46	800871.2	810153.3	22.14606	113.92372	0.4	197.4	ShipXY
GD 851	Grab Dredging	21-MAY-2021 10:58:36	800871.2	810153.3	22.14606	113.92372	0.2	197.4	ShipXY
GD 851	Grab Dredging	21-MAY-2021 11:04:55	800871.2	810152.2	22.14606	113.92371	0.4	257.4	ShipXY
GD 851	Grab Dredging	21-MAY-2021 11:11:16	800870.1	810152.2	22.14605	113.92371	0.3	284.1	ShipXY
GD 851	Grab Dredging	21-MAY-2021 11:15:56	800870.1	810148.1	22.14605	113.92367	0.3	18.3	ShipXY
GD 851	Grab Dredging	21-MAY-2021 11:22:55	800870.1	810148.1	22.14605	113.92367	0.3	264.1	ShipXY
GD 851	Grab Dredging	21-MAY-2021 11:28:46	800870.1	810149.1	22.14605	113.92368	0.1	177	ShipXY
GD 851	Grab Dredging	21-MAY-2021 11:33:26	800870.1	810148.1	22.14605	113.92367	0.3	304	ShipXY
GD 851	Grab Dredging	21-MAY-2021 11:41:15	800870.1	810148.1	22.14605	113.92367	0.3	261.4	ShipXY
GD 851	Grab Dredging	21-MAY-2021 11:47:27	800870.1	810148.1	22.14605	113.92367	0.2	265.2	ShipXY
GD 851	Grab Dredging	21-MAY-2021 11:53:27	800870.1	810148.1	22.14605	113.92367	0.3	298	ShipXY
GD 851	Grab Dredging	21-MAY-2021 11:57:46	800869	810148.1	22.14604	113.92367	0.2	237.1	ShipXY
GD 851	Grab Dredging	21-MAY-2021 12:02:46	800870.1	810148.1	22.14605	113.92367	0	94.2	ShipXY
GD 851	Grab Dredging	21-MAY-2021 12:10:25	800870.1	810148.1	22.14605	113.92367	0.3	308.8	ShipXY
GD 851	Grab Dredging	21-MAY-2021 12:15:07	800869	810148.1	22.14604	113.92367	0	193.9	ShipXY
GD 851	Grab Dredging	21-MAY-2021 12:20:27	800870.1	810148.1	22.14605	113.92367	0.1	193.9	ShipXY
GD 851	Grab Dredging	21-MAY-2021 12:26:55	800870.1	810149.1	22.14605	113.92368	0.1	192.3	ShipXY
GD 851	Grab Dredging	21-MAY-2021 12:33:46	800869	810148.1	22.14604	113.92367	0.3	230.6	ShipXY
GD 851	Grab Dredging	21-MAY-2021 12:40:46	800870.1	810148.1	22.14605	113.92367	0.4	296.3	ShipXY
GD 851	Grab Dredging	21-MAY-2021 12:47:16	800867.9	810148.1	22.14603	113.92367	0	296.3	ShipXY
GD 851	Grab Dredging	21-MAY-2021 12:51:45	800870.1	810145	22.14605	113.92364	0.3	178.7	ShipXY
GD 851	Grab Dredging	21-MAY-2021 12:58:56	800870.1	810148.1	22.14605	113.92367	0	37.9	ShipXY
GD 851	Grab Dredging	21-MAY-2021 13:02:46	800870.1	810148.1	22.14605	113.92367	0.2	300.8	ShipXY
GD 851	Grab Dredging	21-MAY-2021 13:10:35	800870.1	810148.1	22.14605	113.92367	0.3	227.4	ShipXY
GD 851	Grab Dredging	21-MAY-2021 13:13:27	800870.1	810148.1	22.14605	113.92367	0.1	227.4	ShipXY
GD 851	Grab Dredging	21-MAY-2021 13:20:36	800865.7	810153.3	22.14601	113.92372	0.4	147.2	ShipXY
GD 851	Grab Dredging	21-MAY-202							

GD851 (Grab Dredging)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
GD 851	Grab Dredging	21-MAY-2021 16:53:06	801526.3	812556.8	22.15201	113.94701	0.4	244.6	ShipXY
GD 851	Grab Dredging	21-MAY-2021 16:58:35	801525.2	812552.7	22.152	113.94697	0.4	209.6	ShipXY
GD 851	Grab Dredging	21-MAY-2021 17:04:25	801521.9	812552.6	22.15197	113.94697	0	115.3	ShipXY
GD 851	Grab Dredging	21-MAY-2021 17:10:45	801520.8	812546.5	22.15196	113.94691	0.3	13.9	ShipXY
GD 851	Grab Dredging	21-MAY-2021 17:16:55	801519.6	812546.5	22.15195	113.94691	0.3	288.4	ShipXY
GD 851	Grab Dredging	21-MAY-2021 17:22:25	801520.8	812548.5	22.15196	113.94693	0	288.4	ShipXY
GD 851	Grab Dredging	21-MAY-2021 17:27:25	801519.6	812546.5	22.15195	113.94691	0.1	288.4	ShipXY
GD 851	Grab Dredging	21-MAY-2021 17:34:45	801519.6	812544.4	22.15195	113.94689	0.3	270.1	ShipXY
GD 851	Grab Dredging	21-MAY-2021 17:40:26	801519.6	812546.5	22.15195	113.94691	0.4	273.8	ShipXY
GD 851	Grab Dredging	21-MAY-2021 17:42:05	801519.6	812546.5	22.15195	113.94691	0	273.8	ShipXY
GD 851	Grab Dredging	21-MAY-2021 17:48:15	801518.5	812546.5	22.15194	113.94691	0.3	347.9	ShipXY
GD 851	Grab Dredging	21-MAY-2021 17:54:24	801519.6	812548.5	22.15195	113.94693	0.2	0	ShipXY
GD 851	Grab Dredging	21-MAY-2021 18:00:16	801519.6	812546.5	22.15195	113.94691	0.2	0	ShipXY
GD 851	Grab Dredging	21-MAY-2021 18:11:45	801517.4	812548.5	22.15193	113.94693	0.3	80.1	ShipXY
GD 851	Grab Dredging	21-MAY-2021 18:13:46	801518.5	812548.5	22.15194	113.94693	0.3	344.2	ShipXY
GD 851	Grab Dredging	21-MAY-2021 18:19:15	801518.5	812546.5	22.15194	113.94691	0.3	315	ShipXY
GD 851	Grab Dredging	21-MAY-2021 18:20:01	801518.5	812546.5	22.15194	113.94691	0.2	263.7	ShipXY
GD 851	Grab Dredging	21-MAY-2021 18:32:36	801518.5	812546.5	22.15194	113.94691	0.4	73.5	ShipXY
GD 851	Grab Dredging	21-MAY-2021 18:35:00	801519.6	812546.5	22.15195	113.94691	0	0	ShipXY
GD 851	Grab Dredging	21-MAY-2021 18:46:25	801518.5	812548.5	22.15194	113.94693	0.3	247.1	ShipXY
GD 851	Grab Dredging	21-MAY-2021 18:51:55	801519.6	812548.5	22.15195	113.94693	0.3	257.6	ShipXY
GD 851	Grab Dredging	22-MAY-2021 07:05:15	801521.9	812543.4	22.15197	113.94688	0.4	185.2	ShipXY
GD 851	Grab Dredging	22-MAY-2021 07:10:05	801521.9	812543.4	22.15197	113.94688	0.3	300.9	ShipXY
GD 851	Grab Dredging	22-MAY-2021 07:13:45	801520.8	812544.4	22.15196	113.94689	0.3	255.4	ShipXY
GD 851	Grab Dredging	22-MAY-2021 07:20:47	801521.9	812544.4	22.15197	113.94689	0.3	238	ShipXY
GD 851	Grab Dredging	22-MAY-2021 07:28:27	801523	812543.4	22.15198	113.94688	0.1	238	ShipXY
GD 851	Grab Dredging	22-MAY-2021 07:33:16	801523	812546.5	22.15198	113.94691	0	156	ShipXY
GD 851	Grab Dredging	22-MAY-2021 07:37:44	801521.9	812544.4	22.15197	113.94689	0.3	156	ShipXY
GD 851	Grab Dredging	22-MAY-2021 07:46:55	801521.9	812548.5	22.15197	113.94693	0	156	ShipXY
GD 851	Grab Dredging	22-MAY-2021 07:52:14	801523	812546.5	22.15198	113.94691	0.4	138	ShipXY
GD 851	Grab Dredging	22-MAY-2021 07:58:16	801528.5	812546.5	22.15203	113.94691	0.3	332	ShipXY
GD 851	Grab Dredging	22-MAY-2021 08:02:07	801528.5	812546.5	22.15203	113.94691	0.3	70.3	ShipXY
GD 851	Grab Dredging	22-MAY-2021 08:09:15	801524.1	812546.5	22.15199	113.94691	0.3	335.2	ShipXY
GD 851	Grab Dredging	22-MAY-2021 08:14:55	801521.9	812544.4	22.15197	113.94689	0.3	289.7	ShipXY
GD 851	Grab Dredging	22-MAY-2021 08:18:13	801521.9	812544.4	22.15197	113.94689	0.2	289.7	ShipXY
GD 851	Grab Dredging	22-MAY-2021 08:24:26	801524.1	812544.4	22.15199	113.94689	0.3	239.4	ShipXY
GD 851	Grab Dredging	22-MAY-2021 08:32:23	801523	812546.5	22.15198	113.94691	0.3	358.9	ShipXY
GD 851	Grab Dredging	22-MAY-2021 08:40:14	801524.1	812544.4	22.15199	113.94689	0.3	24.9	ShipXY
GD 851	Grab Dredging	22-MAY-2021 08:41:38	801523	812544.4	22.15198	113.94689	0	0	ShipXY
GD 851	Grab Dredging	22-MAY-2021 08:52:25	801523	812544.4	22.15198	113.94689	0	0	ShipXY
GD 851	Grab Dredging	22-MAY-2021 08:58:35	801524.1	812544.4	22.15199	113.94689	0.5	186.3	ShipXY
GD 851	Grab Dredging	22-MAY-2021 09:01:26	801524.1	812544.4	22.15199	113.94689	0.1	186.3	ShipXY
GD 851	Grab Dredging	22-MAY-2021 09:11:05	801525.2	812544.4	22.152	113.94689	0	343.4	ShipXY
GD 851	Grab Dredging	22-MAY-2021 09:14:55	801525.2	812546.5	22.152	113.94691	0.3	247.4	ShipXY
GD 851	Grab Dredging	22-MAY-2021 09:20:57	801519.6	812546.5	22.15195	113.94691	0.3	257	ShipXY
GD 851	Grab Dredging	22-MAY-2021 09:28:54	801525.2	812544.4	22.152	113.94689	0.3	351.3	ShipXY
GD 851	Grab Dredging	22-MAY-2021 09:35:34	801528.5	812544.4	22.15203	113.94689	0.3	32.6	ShipXY
GD 851	Grab Dredging	22-MAY-2021 09:36:06	801528.5	812546.5	22.15203	113.94691	0.3	54.2	ShipXY
GD 851	Grab Dredging	22-MAY-2021 09:44:46	801527.4	812546.5	22.15202	113.94691	0.3	51.2	ShipXY
GD 851	Grab Dredging	22-MAY-2021 09:53:29	801526.3	812538.2	22.15201	113.94683	0.3	142.7	ShipXY
GD 851	Grab Dredging	22-MAY-2021 09:54:31	801525.2	812538.2	22.152	113.94683	0	0	ShipXY
GD 851	Grab Dredging	22-MAY-2021 09:59:45	801526.3	812538.2	22.15201	113.94683	0.4	8.8	ShipXY
GD 851	Grab Dredging	22-MAY-2021 10:07:46	801527.4	812534.1	22.15202	113.94679	0.2	0	ShipXY
GD 851	Grab Dredging	22-MAY-2021 10:17:14	801527.4	812531	22.15202	113.94676	0.3	290.8	ShipXY
GD 851	Grab Dredging	22-MAY-2021 10:20:29	801525.2	812531	22.152	113.94676	0.3	290.8	ShipXY
GD 851	Grab Dredging	22-MAY-2021 10:29:38	801526.3	812530	22.15201	113.94675	0.5	322.3	ShipXY
GD 851	Grab Dredging	22-MAY-2021 10:35:15	801526.3	812522.7	22.15201	113.94668	0.3	13.4	ShipXY
GD 851	Grab Dredging	22-MAY-2021 10:41:35	801524.1	812523.8	22.15199	113.94669	0.3	291.6	ShipXY
GD 851	Grab Dredging	22-MAY-2021 10:43:53	801525.2	812522.7	22.152	113.94668	0.3	189.8	ShipXY
GD 851	Grab Dredging	22-MAY-2021 10:51:28	801523	812519.6	22.15198	113.94665	0.2	225.1	ShipXY
GD 851	Grab Dredging	22-MAY-2021 10:55:14	801521.9	812519.6	22.15197	113.94665	0.3	114.7	ShipXY
GD 851	Grab Dredging	22-MAY-2021 11:04:39	801524.1	812514.5	22.15199	113.94666	0.3	3.9	ShipXY
GD 851	Grab Dredging	22-MAY-2021 11:11:13	801524.1	812514.5	22.15199	113.94666	0.3	26.2	ShipXY
GD 851	Grab Dredging	22-MAY-2021 11:16:34	801524.1	812514.5	22.15199	113.94666	0.3	268.1	ShipXY
GD 851	Grab Dredging	22-MAY-2021 11:19:45	801525.2	812514.5	22.152	113.94666	0.2	0	ShipXY

GD851 (Grab Dredging)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
GD 851	Grab Dredging	22-MAY-2021 11:29:33	801524.1	812514.5	22.15199	113.94666	0.3	245	ShipXY
GD 851	Grab Dredging	22-MAY-2021 11:33:15	801525.2	812514.5	22.152	113.94666	0.4	300.3	ShipXY
GD 851	Grab Dredging	22-MAY-2021 11:38:14	801524.1	812514.5	22.15199	113.94666	0.5	220.1	ShipXY
GD 851	Grab Dredging	22-MAY-2021 11:52:54	801525.2	812513.5	22.152	113.94659	0.3	247.9	ShipXY
GD 851	Grab Dredging	22-MAY-2021 11:59:15	801524.1	812513.5	22.15199	113.94659	0.3	247.9	ShipXY
GD 851	Grab Dredging	22-MAY-2021 12:03:34	801525.2	812513.5	22.152	113.94659	0.3	265	ShipXY
GD 851	Grab Dredging	22-MAY-2021 12:03:56	801525.2	812513.5	22.152	113.94659	0.1	265	ShipXY
GD 851	Grab Dredging	22-MAY-2021 12:13:35	801524.1	812513.5	22.15199	113.94659	0.3	337.7	ShipXY
GD 851	Grab Dredging	22-MAY-2021 12:20:34	801525.2	812514.5	22.152	113.94666	0.5	232.5	ShipXY
GD 851	Grab Dredging	22-MAY-2021 12:26:15	801524.1	812513.5	22.15199	113.94659	0.4	285.5	ShipXY
GD 851	Grab Dredging	22-MAY-2021 12:41:21	801523	812513.5	22.15198	113.94659	0.4	126.6	ShipXY
GD 851	Grab Dredging	22-MAY-2021 12:47:35	801524.1	812513.5	22.15199	113.94659	0.3	105.2	ShipXY
GD 851	Grab Dredging	22-MAY-2021 12:55:14	801525.2	812514.5	22.152	113.94666	0.4	13.5	ShipXY
GD 851	Grab Dredging	22-MAY-2021 12:57:31	801525.2	812513.5	22.152	113.94659	0	0	ShipXY
GD 851	Grab Dredging	22-MAY-2021 13:06:03	801525.2	812513.5	22.152	113.94659	0.3	318	ShipXY
GD 851	Grab Dredging	22-MAY-2021 13:13:13	801524.1	812513.5	22.15199	113.94659	0.3	260.2	ShipXY
GD 851	Grab Dredging	22-MAY-2021 13:21:13	801525.2	812513.5	22.152	113.94659	0.3	51	ShipXY
GD 851	Grab Dredging	22-MAY-2021 13:28:53	801523	812514.5	22.15198	113.94666	0.3	248	ShipXY
GD 851	Grab Dredging	22-MAY-2021 13:34:45	801524.1	812513.5	22.15199	113.94659	0.3	212	ShipXY
GD 851	Grab Dredging	22-MAY-2021 13:39:14	801523	812511.4	22.15198	113.94657	0.3	227.3	ShipXY
GD 851	Grab Dredging	22-MAY-2021 13:43:54	801525.2	812507.3	22.152	113.94653	0.5	198.7	ShipXY
GD 851	Grab Dredging	22-MAY-2021 13:52:34	801526.3	812509.3	22.15201	113.94655	0.4	92.1	ShipXY
GD 851	Grab Dredging	22-MAY-2021 13:55:53	801526.4	812505.2	22.15201	113.94651	0.4	245	ShipXY
GD 851	Grab Dredging	22-MAY-2021 14:05:14	801526.4	812505.2	22.15201	113.94651	0.3	306.9	ShipXY
GD 851	Grab Dredging	22-MAY-2021 14:10:53	801526.4	812505.2	22.15201	113.94651	0.3	351.4	ShipXY
GD 851	Grab Dredging	22-MAY-2021 14:16:44	801521.9	812501.1	22.15197	113.94647	0.3	280.3	ShipXY
GD 851	Grab Dredging	22-MAY-2021 14:21:15	801521.9	812501.1	22.15197	113.94647	0.3	253.7	ShipXY
GD 851	Grab Dredging	22-MAY-2021 14:26:17	801523	812498	22.15198	113.94644	0.3	267.4	ShipXY
GD 851	Grab Dredging	22-MAY-2021 14:34:54	801521.9	812493.9	22.15197	113.94644	0.4	352	ShipXY
GD 851	Grab Dredging	22-MAY-2021 14:40:53	801521.9	812493.9	22.15197	113.94644	0.3	354.3	ShipXY
GD 851	Grab Dredging	22-MAY-2021 14:41:53	801521.9	812493.9	22.15197	113.94644	0.3	13.1	ShipXY
GD 851	Grab Dredging	22-MAY-2021 14:53:33	801521.9	81					

GD851 (Grab Dredging)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
GD 851	Grab Dredging	22-MAY-2021 18:17:26	801509.8	812460.8	22.15186	113.94608	0	196.7	ShipXY
GD 851	Grab Dredging	22-MAY-2021 18:25:23	801508.7	812461.9	22.15185	113.94609	0.1	196.7	ShipXY
GD 851	Grab Dredging	22-MAY-2021 18:30:39	801506.5	812460.8	22.15183	113.94608	0.1	0	ShipXY
GD 851	Grab Dredging	22-MAY-2021 18:40:12	801509.8	812461.9	22.15186	113.94609	0.3	356.6	ShipXY
GD 851	Grab Dredging	22-MAY-2021 18:41:37	801509.8	812461.9	22.15186	113.94609	0.1	0	ShipXY
GD 851	Grab Dredging	22-MAY-2021 18:52:14	801509.8	812460.8	22.15186	113.94608	0	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 07:04:51	801507.6	812460.8	22.15184	113.94608	0.3	318.8	ShipXY
GD 851	Grab Dredging	23-MAY-2021 07:16:53	801509.8	812460.8	22.15186	113.94608	0.1	318.8	ShipXY
GD 851	Grab Dredging	23-MAY-2021 07:21:23	801509.8	812460.8	22.15186	113.94608	0.3	318.8	ShipXY
GD 851	Grab Dredging	23-MAY-2021 07:28:27	801509.8	812461.9	22.15186	113.94609	0.1	318.8	ShipXY
GD 851	Grab Dredging	23-MAY-2021 07:34:45	801512	812459.8	22.15188	113.94607	0.1	318.8	ShipXY
GD 851	Grab Dredging	23-MAY-2021 07:43:45	801513.1	812459.8	22.15189	113.94607	0.1	325.8	ShipXY
GD 851	Grab Dredging	23-MAY-2021 07:52:06	801512	812453.6	22.15188	113.94601	0.1	325.8	ShipXY
GD 851	Grab Dredging	23-MAY-2021 07:58:47	801514.2	812455.7	22.1519	113.94603	0.1	325.8	ShipXY
GD 851	Grab Dredging	23-MAY-2021 08:05:46	801515.4	812453.6	22.15191	113.94601	0	320.7	ShipXY
GD 851	Grab Dredging	23-MAY-2021 08:10:52	801514.3	812451.5	22.1519	113.94599	0.3	284	ShipXY
GD 851	Grab Dredging	23-MAY-2021 08:15:53	801514.3	812448.5	22.1519	113.94596	0.3	224.8	ShipXY
GD 851	Grab Dredging	23-MAY-2021 08:22:12	801513.1	812451.5	22.15189	113.94599	0.4	280.4	ShipXY
GD 851	Grab Dredging	23-MAY-2021 08:29:07	801513.1	812451.5	22.15189	113.94599	0	179.1	ShipXY
GD 851	Grab Dredging	23-MAY-2021 08:35:13	801513.2	812445.4	22.15189	113.94593	0.5	317.3	ShipXY
GD 851	Grab Dredging	23-MAY-2021 08:36:42	801514.3	812445.4	22.1519	113.94593	0.4	297.2	ShipXY
GD 851	Grab Dredging	23-MAY-2021 08:46:12	801513.2	812445.4	22.15189	113.94593	0.3	328.8	ShipXY
GD 851	Grab Dredging	23-MAY-2021 08:48:42	801514.3	812444.3	22.1519	113.94592	0.3	296.3	ShipXY
GD 851	Grab Dredging	23-MAY-2021 08:59:37	801513.2	812445.4	22.15189	113.94593	0.2	296.3	ShipXY
GD 851	Grab Dredging	23-MAY-2021 09:03:45	801513.2	812444.3	22.15189	113.94592	0.4	307.8	ShipXY
GD 851	Grab Dredging	23-MAY-2021 09:09:33	801512.1	812439.2	22.15188	113.94587	0.3	174.3	ShipXY
GD 851	Grab Dredging	23-MAY-2021 09:13:34	801513.2	812439.2	22.15189	113.94587	0.1	174.3	ShipXY
GD 851	Grab Dredging	23-MAY-2021 09:20:52	801512.1	812439.2	22.15188	113.94587	0.3	12.9	ShipXY
GD 851	Grab Dredging	23-MAY-2021 09:29:07	801511	812433	22.15187	113.94581	0.4	56	ShipXY
GD 851	Grab Dredging	23-MAY-2021 09:34:46	801511	812436.1	22.15187	113.94584	0	185.2	ShipXY
GD 851	Grab Dredging	23-MAY-2021 09:37:13	801511	812437.1	22.15187	113.94585	0.3	271.6	ShipXY
GD 851	Grab Dredging	23-MAY-2021 09:40:24	801509.8	812436.1	22.15186	113.94584	0	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 09:49:41	801511	812436.1	22.15187	113.94584	0	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 09:54:36	801512.1	812436.1	22.15188	113.94584	0	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 10:01:53	801509.8	812436.1	22.15186	113.94584	0.1	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 10:15:12	801512.1	812436.1	22.15188	113.94584	0.3	183.2	ShipXY
GD 851	Grab Dredging	23-MAY-2021 10:22:52	801511	812436.1	22.15187	113.94584	0.3	248.4	ShipXY
GD 851	Grab Dredging	23-MAY-2021 10:28:06	801511	812433	22.15187	113.94581	0	229	ShipXY
GD 851	Grab Dredging	23-MAY-2021 10:35:46	801508.7	812433	22.15185	113.94581	0	248.6	ShipXY
GD 851	Grab Dredging	23-MAY-2021 10:41:14	801511	812427.8	22.15187	113.94576	0.4	236.1	ShipXY
GD 851	Grab Dredging	23-MAY-2021 10:46:26	801512.1	812427.8	22.15188	113.94576	0	236.1	ShipXY
GD 851	Grab Dredging	23-MAY-2021 10:52:02	801511	812427.8	22.15187	113.94576	0.3	265.5	ShipXY
GD 851	Grab Dredging	23-MAY-2021 10:59:46	801512.1	812423.7	22.15188	113.94572	0	265.5	ShipXY
GD 851	Grab Dredging	23-MAY-2021 11:04:45	801509.9	812420.6	22.15186	113.94569	0.2	191.7	ShipXY
GD 851	Grab Dredging	23-MAY-2021 11:10:59	801509.9	812419.6	22.15186	113.94568	0	191.7	ShipXY
GD 851	Grab Dredging	23-MAY-2021 11:16:26	801509.9	812420.6	22.15186	113.94569	0	253.6	ShipXY
GD 851	Grab Dredging	23-MAY-2021 11:20:07	801509.9	812420.6	22.15186	113.94569	0	253.6	ShipXY
GD 851	Grab Dredging	23-MAY-2021 11:24:57	801508.8	812416.5	22.15185	113.94565	0.1	253.6	ShipXY
GD 851	Grab Dredging	23-MAY-2021 11:33:45	801509.9	812415.4	22.15186	113.94564	0.1	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 11:40:51	801511	812415.4	22.15187	113.94564	0.3	288.6	ShipXY
GD 851	Grab Dredging	23-MAY-2021 11:40:59	801511	812415.4	22.15187	113.94564	0	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 11:53:03	801509.9	812410.3	22.15186	113.94559	0.1	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 11:54:33	801509.9	812410.3	22.15186	113.94559	0.1	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 11:57:25	801509.9	812408.2	22.15186	113.94557	0.1	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 12:05:52	801509.9	812410.3	22.15186	113.94559	0	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 12:10:54	801511	812406.2	22.15187	113.94555	0	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 12:18:52	801511	812406.2	22.15187	113.94555	0.3	203.5	ShipXY
GD 851	Grab Dredging	23-MAY-2021 12:25:35	801509.9	812406.2	22.15186	113.94555	0	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 12:31:12	801511	812404.1	22.15187	113.94553	0	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 12:34:44	801509.9	812406.2	22.15186	113.94555	0	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 12:43:21	801509.9	812407.2	22.15186	113.94556	0	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 12:44:49	801509.9	812407.2	22.15186	113.94556	0.1	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 12:55:32	801513.2	812406.2	22.15189	113.94555	0.1	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 13:02:15	801512.1	812404.1	22.15188	113.94553	0.1	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 13:08:34	801511	812407.2	22.15187	113.94556	0	0	ShipXY

GD851 (Grab Dredging)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
GD 851	Grab Dredging	23-MAY-2021 13:13:27	801511	812406.2	22.15187	113.94555	0.1	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 13:20:01	801512.1	812407.2	22.15188	113.94556	0.1	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 13:21:16	801512.1	812406.2	22.15188	113.94555	0	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 13:32:12	801513.2	812406.2	22.15189	113.94555	0	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 13:44:32	801511	812406.2	22.15187	113.94555	0.1	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 13:56:51	801511	812407.2	22.15187	113.94556	0	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 14:02:12	801511	812407.2	22.15187	113.94556	0	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 14:09:11	801512.1	812406.2	22.15188	113.94555	0.3	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 14:11:37	801512.1	812407.2	22.15188	113.94556	0	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 14:21:37	801512.1	812406.2	22.15188	113.94555	0	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 14:33:13	801511	812406.2	22.15187	113.94555	0	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 14:35:38	801511	812407.2	22.15187	113.94556	0	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 14:45:32	801511	812406.2	22.15187	113.94555	0.1	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 14:50:06	801511	812407.2	22.15187	113.94556	0	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 14:57:51	801512.1	812406.2	22.15188	113.94555	0.2	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 15:09:52	801511	812407.2	22.15187	113.94556	0	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 15:11:04	801511	812407.2	22.15187	113.94556	0.1	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 15:22:11	801512.1	812404.1	22.15188	113.94553	0	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 15:29:31	801509.9	812406.2	22.15186	113.94555	0.3	214.4	ShipXY
GD 851	Grab Dredging	23-MAY-2021 15:34:47	801509.9	812407.2	22.15186	113.94556	0	8.8	ShipXY
GD 851	Grab Dredging	23-MAY-2021 15:41:11	801509.9	812404.1	22.15186	113.94553	0.3	343.1	ShipXY
GD 851	Grab Dredging	23-MAY-2021 15:41:46	801508.8	812406.2	22.15185	113.94555	0	0	ShipXY
GD 851	Grab Dredging	23-MAY-2021 15:51:23	801507.7	812400	22.15184	113.94549	0	94.9	ShipXY
GD 851	Grab Dredging	23-MAY-2021 15:59:32	801506.6	812397.9	22.15183	113.94547	0.3	222.9	ShipXY
GD 851	Grab Dredging	23-MAY-2021 16:01:31	801506.6	812397.9	22.15183	113.94547	0.3	329.7	ShipXY
GD 851	Grab Dredging	23-MAY-2021 16:10:11	801506.6	812394.8	22.15183	113.94544	0.3	329.7	ShipXY
GD 851	Grab Dredging	23-MAY-2021 16:17:57	801506.6	812390.7	22.15183	113.9454	0.1	204.7	ShipXY
GD 851	Grab Dredging	23-MAY-2021 16:22:32	801507.7	812390.7	22.15184	113.9454	0.3	89.2	ShipXY
GD 851	Grab Dredging	23-MAY-2021 16:27:46	801506.6	812385.5	22.15183	113.94535	0.1	252.3	ShipXY
GD 851	Grab Dredging	23-MAY-2021 16:35:12	801506.6	812385.5	22.15183	113.94535	0.5	172	ShipXY
GD 851	Grab Dredging	23-MAY-2021 16:41:21	801502.2	812379.3	22.15179	113.94529	0.3	356.8	ShipXY
GD 851	Grab Dredging	23-MAY-2021 16:45:41	801503.3	812382.4	22.1518	113.94532	0.3	209.2	ShipXY
GD 851	Grab Dredging	23-MAY-2021 16:53:31	801502.2	812377.3	22.15179	113.94527	0.3		

GD851 (Grab Dredging)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
GD 851	Grab Dredging	24-MAY-2021 08:15:33	801498.9	812353.5	22.15176	113.94504	0.4	269.4	ShipXY
GD 851	Grab Dredging	24-MAY-2021 08:18:43	801497.8	812352.5	22.15175	113.94503	0	269.4	ShipXY
GD 851	Grab Dredging	24-MAY-2021 08:28:43	801498.9	812352.5	22.15176	113.94503	0.1	0	ShipXY
GD 851	Grab Dredging	24-MAY-2021 08:34:24	801498.9	812348.4	22.15176	113.94499	0.2	0	ShipXY
GD 851	Grab Dredging	24-MAY-2021 08:41:24	801496.7	812345.3	22.15174	113.94496	0.1	0	ShipXY
GD 851	Grab Dredging	24-MAY-2021 08:44:12	801497.8	812346.3	22.15175	113.94497	0	0	ShipXY
GD 851	Grab Dredging	24-MAY-2021 08:51:54	801497.8	812346.3	22.15175	113.94497	0	0	ShipXY
GD 851	Grab Dredging	24-MAY-2021 08:55:23	801496.7	812346.3	22.15174	113.94497	0	0	ShipXY
GD 851	Grab Dredging	24-MAY-2021 09:04:14	801497.8	812345.3	22.15175	113.94496	0	0	ShipXY
GD 851	Grab Dredging	24-MAY-2021 09:10:04	801497.8	812344.2	22.15175	113.94495	0.2	181.5	ShipXY
GD 851	Grab Dredging	24-MAY-2021 09:14:43	801496.7	812340.1	22.15174	113.94491	0.2	181.5	ShipXY
GD 851	Grab Dredging	24-MAY-2021 09:23:32	801496.7	812340.1	22.15174	113.94491	0.3	181.5	ShipXY
GD 851	Grab Dredging	24-MAY-2021 09:28:53	801495.6	812337	22.15173	113.94488	0.3	242.7	ShipXY
GD 851	Grab Dredging	24-MAY-2021 09:35:44	801495.6	812333.9	22.15173	113.94485	0.1	242.7	ShipXY
GD 851	Grab Dredging	24-MAY-2021 09:38:46	801494.5	812333.9	22.15172	113.94485	0.3	242.7	ShipXY
GD 851	Grab Dredging	24-MAY-2021 09:53:33	801495.6	812337	22.15173	113.94488	0.3	242.7	ShipXY
GD 851	Grab Dredging	24-MAY-2021 10:03:03	801495.6	812333.9	22.15173	113.94485	0.3	253.4	ShipXY
GD 851	Grab Dredging	24-MAY-2021 10:03:45	801495.6	812337	22.15173	113.94488	0	253.4	ShipXY
GD 851	Grab Dredging	24-MAY-2021 10:16:53	801495.6	812337	22.15173	113.94488	0	253.4	ShipXY
GD 851	Grab Dredging	24-MAY-2021 10:21:44	801496.7	812337	22.15174	113.94488	0	253.4	ShipXY
GD 851	Grab Dredging	24-MAY-2021 10:27:23	801497.8	812337	22.15175	113.94488	0	253.4	ShipXY
GD 851	Grab Dredging	24-MAY-2021 10:37:03	801495.6	812332.9	22.15173	113.94484	0.3	253.4	ShipXY
GD 851	Grab Dredging	24-MAY-2021 10:39:08	801495.6	812333.9	22.15173	113.94485	0.1	253.4	ShipXY
GD 851	Grab Dredging	24-MAY-2021 10:49:03	801495.6	812337	22.15173	113.94488	0	253.4	ShipXY
GD 851	Grab Dredging	24-MAY-2021 10:55:23	801497.8	812337	22.15175	113.94488	0.1	0	ShipXY
GD 851	Grab Dredging	24-MAY-2021 11:01:13	801495.6	812337	22.15173	113.94488	0.1	0	ShipXY
GD 851	Grab Dredging	24-MAY-2021 11:11:24	801496.7	812337	22.15174	113.94488	0	0	ShipXY
GD 851	Grab Dredging	24-MAY-2021 11:13:14	801496.7	812337	22.15174	113.94488	0	0	ShipXY
GD 851	Grab Dredging	24-MAY-2021 11:20:24	801495.6	812337	22.15173	113.94488	0.3	302.3	ShipXY
GD 851	Grab Dredging	24-MAY-2021 11:24:02	801493.4	812331.9	22.15171	113.94483	0	302.3	ShipXY
GD 851	Grab Dredging	24-MAY-2021 11:31:44	801495.6	812331.9	22.15173	113.94483	0.3	229.4	ShipXY
GD 851	Grab Dredging	24-MAY-2021 11:38:02	801493.4	812325.7	22.15171	113.94477	0.3	275.7	ShipXY
GD 851	Grab Dredging	24-MAY-2021 11:47:13	801493.4	812325.7	22.15171	113.94477	0.4	275.4	ShipXY
GD 851	Grab Dredging	24-MAY-2021 11:59:23	801492.3	812325.7	22.1517	113.94477	0	0	ShipXY
GD 851	Grab Dredging	24-MAY-2021 12:11:33	801493.4	812325.7	22.15171	113.94477	0.3	271.9	ShipXY
GD 851	Grab Dredging	24-MAY-2021 12:23:54	801493.4	812325.7	22.15171	113.94477	0.3	314.6	ShipXY
GD 851	Grab Dredging	24-MAY-2021 12:28:51	801494.5	812324.6	22.15172	113.94476	0	314.6	ShipXY
GD 851	Grab Dredging	24-MAY-2021 12:41:43	801502.3	812325.7	22.15179	113.94477	0.5	26.4	ShipXY
GD 851	Grab Dredging	24-MAY-2021 12:44:54	801498.9	812325.7	22.15176	113.94477	0.1	109.4	ShipXY
GD 851	Grab Dredging	24-MAY-2021 12:52:13	801500.1	812325.7	22.15177	113.94477	0.3	333	ShipXY
GD 851	Grab Dredging	24-MAY-2021 12:57:53	801501.2	812321.6	22.15178	113.94473	0.3	343.3	ShipXY
GD 851	Grab Dredging	24-MAY-2021 13:02:02	801498.9	812321.6	22.15176	113.94473	0.3	318.3	ShipXY
GD 851	Grab Dredging	24-MAY-2021 13:07:38	801499	812319.5	22.15176	113.94471	0	0	ShipXY
GD 851	Grab Dredging	24-MAY-2021 13:16:53	801499	812316.4	22.15176	113.94468	0.3	210.3	ShipXY
GD 851	Grab Dredging	24-MAY-2021 13:22:43	801499	812316.4	22.15176	113.94468	0.3	324.3	ShipXY
GD 851	Grab Dredging	24-MAY-2021 13:27:33	801497.8	812316.4	22.15175	113.94468	0.3	324.3	ShipXY
GD 851	Grab Dredging	24-MAY-2021 13:31:32	801499	812316.4	22.15176	113.94468	0.3	283.5	ShipXY
GD 851	Grab Dredging	24-MAY-2021 13:38:28	801499	812316.4	22.15176	113.94468	0	0	ShipXY
GD 851	Grab Dredging	24-MAY-2021 13:47:24	801497.8	812316.4	22.15175	113.94468	0.3	332.5	ShipXY
GD 851	Grab Dredging	24-MAY-2021 13:53:43	801495.6	812319.5	22.15173	113.94471	0.3	152.4	ShipXY
GD 851	Grab Dredging	24-MAY-2021 13:59:54	801489	812329.8	22.15167	113.94481	0.9	56.8	ShipXY
GD 851	Grab Dredging	24-MAY-2021 14:05:32	801480.1	812344.2	22.15159	113.94495	0.3	322.5	ShipXY
GD 851	Grab Dredging	24-MAY-2021 14:09:44	801486.7	812341.1	22.15165	113.94492	0.4	327.1	ShipXY
GD 851	Grab Dredging	24-MAY-2021 14:12:46	801486.7	812341.1	22.15165	113.94492	0	0	ShipXY
GD 851	Grab Dredging	24-MAY-2021 14:23:43	801528.7	812399	22.15203	113.94548	0.8	60.5	ShipXY
GD 851	Grab Dredging	24-MAY-2021 14:29:53	801565.1	812492.9	22.15236	113.94639	0.3	124.1	ShipXY
GD 851	Grab Dredging	24-MAY-2021 14:35:44	801598.3	812509.4	22.15266	113.94655	1.3	262.5	ShipXY
GD 851	Grab Dredging	24-MAY-2021 14:41:42	801712	812765.4	22.15369	113.94903	3.1	84.5	ShipXY
GD 851	Grab Dredging	24-MAY-2021 14:47:52	801693.4	813368.8	22.15353	113.95488	3.3	95.6	ShipXY
GD 851	Grab Dredging	24-MAY-2021 14:53:43	801731.3	813950.7	22.15388	113.96052	3.1	79.3	ShipXY
GD 851	Grab Dredging	24-MAY-2021 14:53:53	801735.7	813968.2	22.15392	113.96069	3.1	77.1	ShipXY
GD 851	Grab Dredging	24-MAY-2021 14:59:42	801989.7	814441	22.15622	113.96527	3	38.6	ShipXY
GD 851	Grab Dredging	24-MAY-2021 15:05:52	802164.8	814335	22.1578	113.96424	2.5	273.3	ShipXY
GD 851	Grab Dredging	24-MAY-2021 15:10:12	802142.9	814182.3	22.1576	113.96276	0.3	143.2	ShipXY
GD 851	Grab Dredging	24-MAY-2021 15:17:32	802151.8	814182.3	22.15768	113.96276	0.3	143.2	ShipXY

GD851 (Grab Dredging)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
GD 851	Grab Dredging	24-MAY-2021 15:23:03	802131.8	814186.4	22.1575	113.9628	0.3	162.4	ShipXY
GD 851	Grab Dredging	24-MAY-2021 15:35:07	802142.9	814181.3	22.1576	113.96275	0.1	162.4	ShipXY
GD 851	Grab Dredging	24-MAY-2021 15:41:22	802145.1	814178.2	22.15762	113.96272	0.3	256.4	ShipXY
GD 851	Grab Dredging	24-MAY-2021 15:47:04	802137.4	814158.6	22.15755	113.96259	0.3	246.3	ShipXY
GD 851	Grab Dredging	24-MAY-2021 15:50:33	802128.6	814141	22.15747	113.96236	0.3	246.3	ShipXY
GD 851	Grab Dredging	24-MAY-2021 15:52:04	802117.5	814121.4	22.15737	113.96217	0.1	0	ShipXY
GD 851	Grab Dredging	24-MAY-2021 16:05:52	802155.1	814153.4	22.15771	113.96248	0.6	46.2	ShipXY
GD 851	Grab Dredging	24-MAY-2021 16:11:43	802178.3	814186.5	22.15792	113.9628	0.3	107	ShipXY
GD 851	Grab Dredging	24-MAY-2021 16:15:53	802178.3	814186.5	22.15792	113.9628	0.3	325.8	ShipXY
GD 851	Grab Dredging	24-MAY-2021 16:23:04	802156.2	814174.1	22.15772	113.96268	0.3	6.7	ShipXY
GD 851	Grab Dredging	24-MAY-2021 16:29:22	802149.6	814173	22.15766	113.96267	0.3	237.8	ShipXY
GD 851	Grab Dredging	24-MAY-2021 16:41:36	802151.8	814168.9	22.15768	113.96263	0.3	190.6	ShipXY
GD 851	Grab Dredging	24-MAY-2021 16:42:14	802147.3	814171	22.15764	113.96265	0.3	176.4	ShipXY
GD 851	Grab Dredging	24-MAY-2021 16:52:23	802127.5	814120.4	22.15746	113.96216	0.3	263	ShipXY
GD 851	Grab Dredging	24-MAY-2021 16:55:02	802116.4	814121.4	22.15736	113.96217	0.5	165.6	ShipXY
GD 851	Grab Dredging	24-MAY-2021 16:56:32	802117.5	814121.4	22.15737	113.96217	0	165.6	ShipXY
GD 851	Grab Dredging	24-MAY-2021 17:07:13	802115.3	814120.4	22.15735	113.96216	0.2	165.6	ShipXY
GD 851	Grab Dredging	24-MAY-2021 17:10:41	802116.4	814120.4	22.15736	113.96216	0	165.6	ShipXY
GD 851	Grab Dredging	24-MAY-2021 17:19:14	802115.3	814121.4	22.15735	113.96217	0.1	165.6	ShipXY
GD 851	Grab Dredging	24-MAY-2021 17:26:42	802115.3	814120.4	22.15735	113.96216	0	165.6	ShipXY
GD 851	Grab Dredging	24-MAY-2021 17:35:53	802085.4	814132.7	22.15708	113.96228	0.5	152.7	ShipXY
GD 851	Grab Dredging	24-MAY-2021 17:40:03	802059.9	814142	22.15685	113.96237	0.3	249.9	ShipXY
GD 851	Grab Dredging	24-MAY-2021 17:47:22	802024.5	814141.9	22.15653	113.96237	0.3	136.3	ShipXY
GD 851	Grab Dredging	24-MAY-2021 17:51:52	802036.7	814140.9	22.15664	113.96236	0.3	330.8	ShipXY
GD 851	Grab Dredging	24-MAY-2021 17:58:12	802023.4	814145	22.15652	113.9624	0.3	176.7	ShipXY
GD 851	Grab Dredging	24-MAY-2021 18:10:32	802024.5	814148.1	22.15653	113.96243	0.1	176.7	ShipXY
GD 851	Grab Dredging	24-MAY-2021 18:13:53	802023.4	814141.9	22.15652	113.96237	0.3	176.7	ShipXY
GD 851	Grab Dredging	24-MAY-2021 18:18:53	802028.9	814136.8	22.15657	113.96232	0.3	104	ShipXY
GD 851	Grab Dredging	24-MAY-2021 18:29:13	802023.4	814148.1	22.15652	113.96243	0	103	ShipXY
GD 851	Grab Dredging	24-MAY-2021 18:32:42	802023.4	814148.1	22.15652	113.96243	0	103	ShipXY
GD 851	Grab Dredging	24-MAY-2021 18:43:13	802024.5	814145	22.15653	113.9624	0	103	ShipXY
GD 851	Grab Dredging	24-MAY-2021 18:46:13	802024.5	814149.1	22.15653	113.96244	0	103	ShipXY</

GD851 (Grab Dredging)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
GD 851	Grab Dredging	25-MAY-2021 10:31:43	802033.3	814128.5	22.15661	113.96224	0.1	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 10:44:21	802038.9	814125.4	22.15666	113.96221	0	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 10:49:40	802037.8	814125.4	22.15665	113.96221	0	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 10:59:51	802027.8	814135.7	22.15656	113.96231	0.3	144.8	ShipXY
GD 851	Grab Dredging	25-MAY-2021 11:03:12	802025.6	814140.9	22.15654	113.96236	0.1	144.8	ShipXY
GD 851	Grab Dredging	25-MAY-2021 11:15:13	802024.5	814140.9	22.15653	113.96236	0	144.8	ShipXY
GD 851	Grab Dredging	25-MAY-2021 11:15:14	802024.5	814140.9	22.15653	113.96236	0	144.8	ShipXY
GD 851	Grab Dredging	25-MAY-2021 11:27:21	802018.9	814145	22.15648	113.9624	0.3	58.9	ShipXY
GD 851	Grab Dredging	25-MAY-2021 11:27:44	802017.8	814145	22.15647	113.9624	0	58.9	ShipXY
GD 851	Grab Dredging	25-MAY-2021 11:39:31	802016.7	814140.9	22.15646	113.96236	0	58.9	ShipXY
GD 851	Grab Dredging	25-MAY-2021 11:47:41	802026.7	814136.8	22.15655	113.96232	0.3	352.9	ShipXY
GD 851	Grab Dredging	25-MAY-2021 11:53:41	802047.8	814124.4	22.15674	113.9622	0.3	285.7	ShipXY
GD 851	Grab Dredging	25-MAY-2021 11:57:41	802041.1	814113.1	22.15668	113.96209	0.3	176.7	ShipXY
GD 851	Grab Dredging	25-MAY-2021 11:58:42	802042.2	814115.1	22.15669	113.96211	0.1	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 12:09:52	802041.1	814115.1	22.15668	113.96211	0.1	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 12:10:14	802042.2	814115.1	22.15669	113.96211	0	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 12:22:01	802040	814111	22.15667	113.96207	0	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 12:28:51	802038.9	814108.9	22.15666	113.96205	0.3	278.6	ShipXY
GD 851	Grab Dredging	25-MAY-2021 12:30:14	802037.8	814111	22.15665	113.96207	0.1	278.6	ShipXY
GD 851	Grab Dredging	25-MAY-2021 12:41:11	802038.9	814112	22.15666	113.96208	0	278.6	ShipXY
GD 851	Grab Dredging	25-MAY-2021 12:42:11	802038.9	814112	22.15666	113.96208	0.2	278.6	ShipXY
GD 851	Grab Dredging	25-MAY-2021 12:53:12	802038.9	814112	22.15666	113.96208	0.1	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 13:05:33	802040	814111	22.15667	113.96207	0.1	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 13:17:51	802038.9	814111	22.15666	113.96207	0.1	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 13:24:52	802036.7	814108.9	22.15664	113.96205	0.1	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 13:31:24	802041.1	814111	22.15668	113.96207	0	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 13:36:51	802041.1	814112	22.15668	113.96208	0.2	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 13:42:02	802042.2	814112	22.15669	113.96208	0	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 13:48:10	802038.9	814108.9	22.15666	113.96205	0.3	187.2	ShipXY
GD 851	Grab Dredging	25-MAY-2021 13:51:43	802038.9	814108.9	22.15666	113.96205	0.1	187.2	ShipXY
GD 851	Grab Dredging	25-MAY-2021 14:00:21	802040	814106.9	22.15667	113.96203	0	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 14:00:51	802040	814106.9	22.15667	113.96203	0	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 14:12:22	802035.6	814103.8	22.15663	113.962	0	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 14:23:10	802035.6	814104.8	22.15663	113.96201	0.3	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 14:26:13	802032.3	814099.6	22.1566	113.96196	0.2	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 14:35:51	802032.3	814098.6	22.1566	113.96195	0.4	211.2	ShipXY
GD 851	Grab Dredging	25-MAY-2021 14:39:47	802032.3	814099.6	22.1566	113.96196	0	211.2	ShipXY
GD 851	Grab Dredging	25-MAY-2021 14:44:40	802032.3	814099.6	22.1566	113.96196	0.3	211.2	ShipXY
GD 851	Grab Dredging	25-MAY-2021 14:50:32	802033.4	814102.7	22.15661	113.96199	0.3	183.5	ShipXY
GD 851	Grab Dredging	25-MAY-2021 14:54:02	802033.4	814099.6	22.15661	113.96196	0.3	302.7	ShipXY
GD 851	Grab Dredging	25-MAY-2021 15:04:54	802031.2	814099.6	22.15659	113.96196	0	302.7	ShipXY
GD 851	Grab Dredging	25-MAY-2021 15:05:52	802031.2	814099.6	22.15659	113.96196	0	302.7	ShipXY
GD 851	Grab Dredging	25-MAY-2021 15:13:21	802031.2	814095.5	22.15659	113.96192	0	302.7	ShipXY
GD 851	Grab Dredging	25-MAY-2021 15:25:22	802029	814095.5	22.15657	113.96192	0	302.7	ShipXY
GD 851	Grab Dredging	25-MAY-2021 15:33:42	802030.1	814095.5	22.15658	113.96192	0.4	143.3	ShipXY
GD 851	Grab Dredging	25-MAY-2021 15:41:51	802030.1	814094.5	22.15658	113.96191	0.3	143.3	ShipXY
GD 851	Grab Dredging	25-MAY-2021 15:44:22	802025.7	814090.3	22.15654	113.96187	0.3	293.4	ShipXY
GD 851	Grab Dredging	25-MAY-2021 15:47:13	802025.7	814088.3	22.15654	113.96185	0	293.4	ShipXY
GD 851	Grab Dredging	25-MAY-2021 15:56:41	802026.8	814091.4	22.15655	113.96188	0.1	293.4	ShipXY
GD 851	Grab Dredging	25-MAY-2021 16:01:35	802025.7	814090.3	22.15654	113.96187	0	293.4	ShipXY
GD 851	Grab Dredging	25-MAY-2021 16:09:20	802021.2	814088.3	22.1565	113.96185	0.2	293.4	ShipXY
GD 851	Grab Dredging	25-MAY-2021 16:14:04	802021.2	814088.3	22.1565	113.96185	0.3	283.1	ShipXY
GD 851	Grab Dredging	25-MAY-2021 16:19:42	802020.1	814087.2	22.15649	113.96184	0	283.1	ShipXY
GD 851	Grab Dredging	25-MAY-2021 16:26:20	802019	814084.1	22.15648	113.96181	0.1	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 16:26:52	802019	814084.1	22.15648	113.96181	0	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 16:38:32	802019	814084.1	22.15648	113.96181	0.1	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 16:42:00	802020.1	814087.2	22.15649	113.96184	0.3	240.4	ShipXY
GD 851	Grab Dredging	25-MAY-2021 16:50:23	802013.5	814082.1	22.15643	113.96179	0.1	240.4	ShipXY
GD 851	Grab Dredging	25-MAY-2021 16:54:02	802014.6	814080	22.15644	113.96177	0	240.4	ShipXY
GD 851	Grab Dredging	25-MAY-2021 17:06:11	802014.6	814080	22.15644	113.96177	0	240.4	ShipXY
GD 851	Grab Dredging	25-MAY-2021 17:09:12	802013.5	814080	22.15643	113.96177	0	240.4	ShipXY
GD 851	Grab Dredging	25-MAY-2021 17:22:24	802015.7	814079	22.15645	113.96176	0.3	274.8	ShipXY
GD 851	Grab Dredging	25-MAY-2021 17:25:21	802015.7	814080	22.15645	113.96177	0.3	94.6	ShipXY
GD 851	Grab Dredging	25-MAY-2021 17:29:42	802016.8	814082.1	22.15646	113.96179	0	94.6	ShipXY
GD 851	Grab Dredging	25-MAY-2021 17:38:41	802015.7	814080	22.15645	113.96177	0.1	94.6	ShipXY

GD851 (Grab Dredging)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
GD 851	Grab Dredging	25-MAY-2021 17:47:40	802012.4	814079	22.15642	113.96176	0.1	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 17:55:21	802011.3	814075.9	22.15641	113.96173	0.3	28.3	ShipXY
GD 851	Grab Dredging	25-MAY-2021 17:56:32	802010.2	814075.9	22.1564	113.96173	0.1	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 18:07:41	802011.3	814075.9	22.15641	113.96173	0	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 18:09:55	802010.2	814075.9	22.1564	113.96173	0.1	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 18:22:40	802006.9	814073.8	22.15637	113.96171	0	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 18:26:30	802006.9	814073.8	22.15637	113.96171	0	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 18:34:51	802006.9	814073.8	22.15637	113.96171	0	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 18:45:33	802006.9	814073.8	22.15637	113.96171	0	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 18:48:01	802006.9	814073.8	22.15637	113.96171	0	0	ShipXY
GD 851	Grab Dredging	25-MAY-2021 18:51:22	802006.9	814073.8	22.15637	113.96171	0	0	ShipXY
GD 851	Grab Dredging	26-MAY-2021 07:01:40	802002.4	814067.6	22.15633	113.96165	0.1	0	ShipXY
GD 851	Grab Dredging	26-MAY-2021 07:02:14	802001.3	814069.7	22.15632	113.96167	0	0	ShipXY
GD 851	Grab Dredging	26-MAY-2021 07:14:00	802004.6	814069.7	22.15635	113.96167	0	0	ShipXY
GD 851	Grab Dredging	26-MAY-2021 07:16:52	802003.5	814069.7	22.15634	113.96167	0	0	ShipXY
GD 851	Grab Dredging	26-MAY-2021 07:26:20	802003.5	814069.7	22.15634	113.96167	0	0	ShipXY
GD 851	Grab Dredging	26-MAY-2021 07:34:59	802003.5	814069.7	22.15634	113.96167	0.3	271.9	ShipXY
GD 851	Grab Dredging	26-MAY-2021 07:38:51	802003.5	814069.7	22.15634	113.96167	0	271.9	ShipXY
GD 851	Grab Dredging	26-MAY-2021 07:44:49	802001.3	814071.7	22.15632	113.96169	0.3	161.7	ShipXY
GD 851	Grab Dredging	26-MAY-2021 07:57:00	801996.9	814067.6	22.15628	113.96165	0	161.7	ShipXY
GD 851	Grab Dredging	26-MAY-2021 07:58:53	801996.9	814067.6	22.15628	113.96165	0	161.7	ShipXY
GD 851	Grab Dredging	26-MAY-2021 08:09:59	801996.9	814067.6	22.15628	113.96165	0.2	161.7	ShipXY
GD 851	Grab Dredging	26-MAY-2021 08:15:20	801999.1	814066.6	22.1563	113.96164	0.3	321	ShipXY
GD 851	Grab Dredging	26-MAY-2021 08:19:01	802003.5	814061.4	22.15634	113.96159	0.1	321	ShipXY
GD 851	Grab Dredging	26-MAY-2021 08:27:39	802003.5	814063.5	22.15634	113.96161	0.1	321	ShipXY
GD 851	Grab Dredging	26-MAY-2021 08:33:14	801999.1	814061.4	22.1563	113.96159	0	321	ShipXY
GD 851	Grab Dredging	26-MAY-2021 08:40:19	802000.2	814059.4	22.15631	113.96157	0	321	ShipXY
GD 851	Grab Dredging	26-MAY-2021 08:43:23	802000.2	814061.4	22.15631	113.96159	0	321	ShipXY
GD 851	Grab Dredging	26-MAY-2021 08:52:20	801999.1	814059.4	22.1563	113.96157	0	321	ShipXY
GD 851	Grab Dredging	26-MAY-2021 08:55:18	801999.1	814059.4	22.1563	113.96157	0	321	ShipXY
GD 851	Grab Dredging	26-MAY-2021 09:04:39	801999.1	814061.4	22.1563	113.96159	0	0	ShipXY
GD 851	Grab Dredging	26-MAY-2021 09:06:25	801999.1	814061.4	22.1563	113.96159	0.2	0	ShipXY
GD 851	Grab Dredging	26-MAY-2021 09:17:00	801999.1	814059.4	22.1563	113.96157	0	0	ShipXY
GD 851									

GD851 (Grab Dredging)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
GD 851	Grab Dredging	26-MAY-2021 13:01:00	801994.7	814053.2	22.15626	113.96151	0.3	287.5	ShipXY
GD 851	Grab Dredging	26-MAY-2021 13:07:19	801995.8	814054.2	22.15627	113.96152	0	287.5	ShipXY
GD 851	Grab Dredging	26-MAY-2021 13:15:11	801996.9	814053.2	22.15628	113.96151	0.1	287.5	ShipXY
GD 851	Grab Dredging	26-MAY-2021 13:19:38	801994.7	814051.1	22.15626	113.96149	0	105.5	ShipXY
GD 851	Grab Dredging	26-MAY-2021 13:25:17	801996.9	814053.2	22.15628	113.96151	0	0	ShipXY
GD 851	Grab Dredging	26-MAY-2021 13:34:09	801996.9	814053.2	22.15628	113.96151	0.3	295.6	ShipXY
GD 851	Grab Dredging	26-MAY-2021 13:37:43	801996.9	814051.1	22.15628	113.96149	0	300.2	ShipXY
GD 851	Grab Dredging	26-MAY-2021 13:49:30	801996.9	814051.1	22.15628	113.96149	0	300.2	ShipXY
GD 851	Grab Dredging	26-MAY-2021 13:52:53	801996.9	814053.2	22.15628	113.96151	0	300.2	ShipXY
GD 851	Grab Dredging	26-MAY-2021 14:02:28	801995.8	814053.2	22.15627	113.96151	0.4	303.9	ShipXY
GD 851	Grab Dredging	26-MAY-2021 14:04:21	801995.8	814053.2	22.15627	113.96151	0	303.9	ShipXY
GD 851	Grab Dredging	26-MAY-2021 14:15:09	801996.9	814053.2	22.15628	113.96151	0.1	0	ShipXY
GD 851	Grab Dredging	26-MAY-2021 14:22:40	801995.8	814051.1	22.15627	113.96149	0.3	194.3	ShipXY
GD 851	Grab Dredging	26-MAY-2021 14:34:50	801995.8	814051.1	22.15627	113.96149	0	194.3	ShipXY
GD 851	Grab Dredging	26-MAY-2021 14:39:28	801994.7	814051.1	22.15626	113.96149	0.3	87.3	ShipXY
GD 851	Grab Dredging	26-MAY-2021 14:43:52	801994.7	814051.1	22.15626	113.96149	0.3	336.2	ShipXY
GD 851	Grab Dredging	26-MAY-2021 14:52:09	801994.7	814050.1	22.15626	113.96148	0.3	259.4	ShipXY
GD 851	Grab Dredging	26-MAY-2021 14:55:40	801996.9	814044.9	22.15628	113.96143	0.3	338.4	ShipXY
GD 851	Grab Dredging	26-MAY-2021 15:04:00	801992.5	814049	22.15624	113.96147	0.3	214.6	ShipXY
GD 851	Grab Dredging	26-MAY-2021 15:08:43	801992.5	814045.9	22.15624	113.96144	0	214.6	ShipXY
GD 851	Grab Dredging	26-MAY-2021 15:23:31	801992.5	814042.8	22.15624	113.96141	0.1	0	ShipXY
GD 851	Grab Dredging	26-MAY-2021 15:34:10	801987	814037.7	22.15619	113.96136	0.1	0	ShipXY
GD 851	Grab Dredging	26-MAY-2021 15:36:03	801985.9	814037.7	22.15618	113.96136	0	0	ShipXY
GD 851	Grab Dredging	26-MAY-2021 15:46:13	801985.9	814037.7	22.15618	113.96136	0.1	0	ShipXY
GD 851	Grab Dredging	26-MAY-2021 15:48:23	801987	814037.7	22.15619	113.96136	0	0	ShipXY
GD 851	Grab Dredging	26-MAY-2021 15:58:19	801984.8	814036.6	22.15617	113.96135	0.1	0	ShipXY
GD 851	Grab Dredging	26-MAY-2021 16:07:28	801989.2	814038.7	22.15621	113.96137	0	0	ShipXY
GD 851	Grab Dredging	26-MAY-2021 16:10:53	801988.1	814038.7	22.15621	113.96137	0.1	0	ShipXY
GD 851	Grab Dredging	26-MAY-2021 16:20:58	801990.3	814042.8	22.15622	113.96141	0.3	343.9	ShipXY
GD 851	Grab Dredging	26-MAY-2021 16:29:30	801987	814037.7	22.15619	113.96136	0.4	296.6	ShipXY
GD 851	Grab Dredging	26-MAY-2021 16:31:20	801985.9	814037.7	22.15618	113.96136	0.3	317.9	ShipXY
GD 851	Grab Dredging	26-MAY-2021 16:36:18	801987	814037.7	22.15619	113.96136	0.1	0	ShipXY
GD 851	Grab Dredging	26-MAY-2021 16:43:29	801985.9	814038.7	22.15618	113.96137	0.2	0	ShipXY
GD 851	Grab Dredging	26-MAY-2021 16:50:00	801983.6	814037.7	22.15616	113.96136	0.3	273.4	ShipXY
GD 851	Grab Dredging	26-MAY-2021 16:59:50	801984.8	814037.7	22.15617	113.96136	0.3	174.5	ShipXY
GD 851	Grab Dredging	26-MAY-2021 17:02:31	801984.8	814037.7	22.15617	113.96136	0.1	174.5	ShipXY
GD 851	Grab Dredging	26-MAY-2021 17:15:38	801987	814037.7	22.15619	113.96136	0.3	40.9	ShipXY
GD 851	Grab Dredging	26-MAY-2021 17:29:10	801985.9	814030.5	22.15618	113.96129	0.3	84.8	ShipXY
GD 851	Grab Dredging	26-MAY-2021 17:40:19	801981.4	814029.4	22.15614	113.96128	0.3	183	ShipXY
GD 851	Grab Dredging	26-MAY-2021 17:52:19	801979.2	814026.3	22.15612	113.96125	0	183	ShipXY
GD 851	Grab Dredging	26-MAY-2021 17:57:00	801979.2	814026.3	22.15612	113.96125	0.3	244	ShipXY
GD 851	Grab Dredging	26-MAY-2021 18:00:49	801979.2	814028.4	22.15612	113.96127	0.3	168.8	ShipXY
GD 851	Grab Dredging	26-MAY-2021 18:15:09	801973.7	814020.1	22.15607	113.96119	0.4	226.4	ShipXY
GD 851	Grab Dredging	26-MAY-2021 18:17:52	801971.5	814016	22.15605	113.96115	0	226.4	ShipXY
GD 851	Grab Dredging	26-MAY-2021 18:27:19	801971.5	814012.9	22.15605	113.96112	0	226.4	ShipXY
GD 851	Grab Dredging	26-MAY-2021 18:31:23	801972.6	814012.9	22.15606	113.96112	0	226.4	ShipXY
GD 851	Grab Dredging	26-MAY-2021 18:38:09	801969.3	814009.8	22.15603	113.96109	0.3	253.3	ShipXY
GD 851	Grab Dredging	26-MAY-2021 18:39:53	801968.2	814005.7	22.15602	113.96105	0.1	0	ShipXY
GD 851	Grab Dredging	26-MAY-2021 18:51:52	801970.4	814007.7	22.15604	113.96107	0	0	ShipXY
GD 851	Grab Dredging	26-MAY-2021 18:53:08	801968.2	814009.8	22.15602	113.96109	0	0	ShipXY
GD 851	Grab Dredging	27-MAY-2021 07:02:37	801964.9	814018	22.15599	113.96117	0	0	ShipXY
GD 851	Grab Dredging	27-MAY-2021 07:12:08	801964.8	814020.1	22.15599	113.96119	0.1	0	ShipXY
GD 851	Grab Dredging	27-MAY-2021 07:18:05	801966	814013.9	22.156	113.96113	0	0	ShipXY
GD 851	Grab Dredging	27-MAY-2021 07:24:18	801964.9	814016	22.15599	113.96115	0	0	ShipXY
GD 851	Grab Dredging	27-MAY-2021 07:29:33	801962.6	814018	22.15597	113.96117	0	0	ShipXY
GD 851	Grab Dredging	27-MAY-2021 07:36:28	801962.6	814018	22.15597	113.96117	0	0	ShipXY
GD 851	Grab Dredging	27-MAY-2021 07:40:33	801966	814016	22.156	113.96115	0	0	ShipXY
GD 851	Grab Dredging	27-MAY-2021 07:48:38	801964.9	814018	22.15599	113.96117	0	0	ShipXY
GD 851	Grab Dredging	27-MAY-2021 08:00:48	801966	814018	22.156	113.96117	0.1	0	ShipXY
GD 851	Grab Dredging	27-MAY-2021 08:12:57	801966	814018	22.156	113.96117	0.1	0	ShipXY
GD 851	Grab Dredging	27-MAY-2021 08:15:09	801967.1	814018	22.15601	113.96117	0.1	0	ShipXY
GD 851	Grab Dredging	27-MAY-2021 08:25:08	801966	814016	22.156	113.96115	0	0	ShipXY
GD 851	Grab Dredging	27-MAY-2021 08:30:23	801966	814016	22.156	113.96115	0.1	0	ShipXY
GD 851	Grab Dredging	27-MAY-2021 08:37:17	801966	814016	22.156	113.96115	0	0	ShipXY
GD 851	Grab Dredging	27-MAY-2021 08:41:22	801966	814016	22.156	113.96115	0	0	ShipXY

GD851 (Grab Dredging)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
GD 851	Grab Dredging	27-MAY-2021 08:49:28	801966	814018	22.156	113.96117	0	0	ShipXY
GD 851	Grab Dredging	27-MAY-2021 08:51:34	801966	814018	22.156	113.96117	0	0	ShipXY
GD 851	Grab Dredging	27-MAY-2021 09:03:18	801964.9	814018	22.15599	113.96117	0.4	79.6	ShipXY
GD 851	Grab Dredging	27-MAY-2021 09:10:09	801966	814018	22.156	113.96117	0.4	129.3	ShipXY
GD 851	Grab Dredging	27-MAY-2021 09:13:24	801966	814018	22.156	113.96117	0	129.3	ShipXY
GD 851	Grab Dredging	27-MAY-2021 09:22:17	801964.9	814018	22.15599	113.96117	0.1	129.3	ShipXY
GD 851	Grab Dredging	27-MAY-2021 09:34:18	801962.6	814016	22.15597	113.96115	0	129.3	ShipXY
GD 851	Grab Dredging	27-MAY-2021 09:40:27	801980.3	814025.3	22.15613	113.96124	0.3	16.5	ShipXY
GD 851	Grab Dredging	27-MAY-2021 09:42:12	801982.6	814022.2	22.15615	113.96121	0	16.5	ShipXY
GD 851	Grab Dredging	27-MAY-2021 09:52:38	801987	814021.2	22.15619	113.96121	0.1	16.5	ShipXY
GD 851	Grab Dredging	27-MAY-2021 09:58:47	801987	814022.2	22.15619	113.96121	0.3	317.7	ShipXY
GD 851	Grab Dredging	27-MAY-2021 10:05:48	801975.9	814000.5	22.15609	113.961	1.9	248.5	ShipXY
GD 851	Grab Dredging	27-MAY-2021 10:11:38	801895.7	813563.1	22.15536	113.95676	2.3	247.2	ShipXY
GD 851	Grab Dredging	27-MAY-2021 10:17:38	801657.1	813192.4	22.1532	113.95317	2.4	240	ShipXY
GD 851	Grab Dredging	27-MAY-2021 10:23:28	801445.1	812806.3	22.15128	113.94943	2.4	249.5	ShipXY
GD 851	Grab Dredging	27-MAY-2021 10:29:37	801387	812406	22.15075	113.94555	1.1	216.4	ShipXY
GD 851	Grab Dredging	27-MAY-2021 10:35:47	801360.4	812408	22.15051	113.94557	0.3	331.5	ShipXY
GD 851	Grab Dredging	27-MAY-2021 10:37:39	801362.6	812410.1	22.15053	113.94559	0.3	331.5	ShipXY
GD 851	Grab Dredging	27-MAY-2021 10:44:27	801364.8	812405.9	22.15055	113.94555	0.3	353.4	ShipXY
GD 851	Grab Dredging	27-MAY-2021 10:47:23	801357.1	812410	22.15048	113.94559	0	353.4	ShipXY
GD 851	Grab Dredging	27-MAY-2021 10:56:48	801362.6	812410.1	22.15053	113.94559	0	0	ShipXY
GD 851	Grab Dredging	27-MAY-2021 11:03:28	801361.5	812403.9	22.15052	113.94553	0.3	241	ShipXY
GD 851	Grab Dredging	27-MAY-2021 11:11:38	801428.1	812336.9	22.15112	113.94488	1	322.1	ShipXY
GD 851	Grab Dredging	27-MAY-2021 11:17:37	801456.9	812290.5	22.15138	113.94443	0.7	269.4	ShipXY
GD 851	Grab Dredging	27-MAY-2021 11:20:43	801469.2	812218.4	22.15149	113.94373	0.3	286.5	ShipXY
GD 851	Grab Dredging	27-MAY-2021 11:24:38	801457	812224.5	22.15138	113.94379	0.4	148.5	ShipXY
GD 851	Grab Dredging	27-MAY-2021 11:34:36	801439.3	812233.8	22.15122	113.94388	0.4	359.5	ShipXY
GD 851	Grab Dredging	27-MAY-2021 11:40:48	801444.8	812233.8	22.15127	113.94388	0.3	145.3	ShipXY
GD 851	Grab Dredging	27-MAY-2021 11:44:28	801464.7	812245.2	22.15145	113.94399	0.3	27.8	ShipXY
GD 851	Grab Dredging	27-MAY-2021 11:53:08	801474.7	812254.5	22.15154	113.94408	0.3	177.7	ShipXY
GD 851	Grab Dredging	27-MAY-2021 11:56:57	801472.5	812254.5	22.15152	113.94408	0.3	354.4	ShipXY
GD 851	Grab Dredging	27-MAY-2021 12:03:37	801481.3	812257.6	22.15161	113.94411	0.3	165.3	ShipXY
GD 851	Grab Dredging	27-MAY-2021 12:08:27	801479.1	812257.6	22.15158	113.94411	0.3	179.4	ShipXY

GD851 (Grab Dredging)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
GD 851	Grab Dredging	27-MAY-2021 15:53:26	801471.4	812224.5	22.15151	113.94379	0.3	203.4	ShipXY
GD 851	Grab Dredging	27-MAY-2021 15:54:37	801472.5	812225.6	22.15152	113.9438	0.3	203.4	ShipXY
GD 851	Grab Dredging	27-MAY-2021 15:59:05	801472.5	812222.5	22.15152	113.94377	0	203.4	ShipXY
GD 851	Grab Dredging	27-MAY-2021 16:11:27	801471.4	812224.5	22.15151	113.94379	0.4	181.4	ShipXY
GD 851	Grab Dredging	27-MAY-2021 16:12:27	801471.4	812224.5	22.15151	113.94379	0.4	309	ShipXY
GD 851	Grab Dredging	27-MAY-2021 16:22:16	801465.9	812222.5	22.15146	113.94377	0.3	213.3	ShipXY
GD 851	Grab Dredging	27-MAY-2021 16:29:36	801468.1	812220.4	22.15148	113.94375	0.4	317.2	ShipXY
GD 851	Grab Dredging	27-MAY-2021 16:31:07	801468.1	812220.4	22.15148	113.94375	0.4	358.4	ShipXY
GD 851	Grab Dredging	27-MAY-2021 16:35:12	801472.5	812214.2	22.15152	113.94369	0.1	0	ShipXY
GD 851	Grab Dredging	27-MAY-2021 16:46:47	801471.4	812212.2	22.15151	113.94367	0.3	216.3	ShipXY
GD 851	Grab Dredging	27-MAY-2021 16:52:14	801472.5	812212.2	22.15152	113.94367	0.1	340.9	ShipXY
GD 851	Grab Dredging	27-MAY-2021 16:55:44	801470.3	812210.1	22.1515	113.94365	0.1	340.9	ShipXY
GD 851	Grab Dredging	27-MAY-2021 17:05:37	801469.2	812210.1	22.15149	113.94365	0.3	330.5	ShipXY
GD 851	Grab Dredging	27-MAY-2021 17:11:29	801471.4	812210.1	22.15151	113.94365	0.3	240.2	ShipXY
GD 851	Grab Dredging	27-MAY-2021 17:16:17	801471.4	812210.1	22.15151	113.94365	0.4	343.9	ShipXY
GD 851	Grab Dredging	27-MAY-2021 17:18:52	801471.4	812210.1	22.15151	113.94365	0	343.9	ShipXY
GD 851	Grab Dredging	27-MAY-2021 17:28:27	801470.3	812209.1	22.1515	113.94364	0.1	343.9	ShipXY
GD 851	Grab Dredging	27-MAY-2021 17:32:10	801470.3	812212.2	22.1515	113.94367	0	0	ShipXY
GD 851	Grab Dredging	27-MAY-2021 17:41:44	801469.2	812210.1	22.15149	113.94365	0	0	ShipXY
GD 851	Grab Dredging	27-MAY-2021 17:43:46	801470.3	812210.1	22.1515	113.94365	0.3	239.3	ShipXY
GD 851	Grab Dredging	27-MAY-2021 17:50:24	801468.1	812209.1	22.15148	113.94364	0.1	239.3	ShipXY
GD 851	Grab Dredging	27-MAY-2021 17:57:18	801468.1	812203.9	22.15148	113.94359	0.3	284.1	ShipXY
GD 851	Grab Dredging	27-MAY-2021 17:57:34	801467	812204.9	22.15147	113.9436	0	0	ShipXY
GD 851	Grab Dredging	27-MAY-2021 18:09:27	801467	812204.9	22.15147	113.9436	0	0	ShipXY
GD 851	Grab Dredging	27-MAY-2021 18:15:53	801468.1	812200.8	22.15148	113.94356	0.2	179.3	ShipXY
GD 851	Grab Dredging	27-MAY-2021 18:23:47	801467	812200.8	22.15147	113.94356	0.2	0	ShipXY
GD 851	Grab Dredging	27-MAY-2021 18:24:16	801465.9	812200.8	22.15146	113.94356	0.3	155.3	ShipXY
GD 851	Grab Dredging	27-MAY-2021 18:30:53	801465.9	812195.7	22.15146	113.94351	0.2	155.3	ShipXY
GD 851	Grab Dredging	27-MAY-2021 18:41:17	801464.8	812195.7	22.15145	113.94351	0.1	42.5	ShipXY
GD 851	Grab Dredging	27-MAY-2021 18:43:02	801465.9	812193.6	22.15146	113.94349	0	0	ShipXY
GD 851	Grab Dredging	27-MAY-2021 18:53:27	801467	812195.7	22.15147	113.94351	0.1	0	ShipXY
GD 851	Grab Dredging	27-MAY-2021 18:55:44	801464.8	812193.6	22.15145	113.94349	0.1	0	ShipXY
GD 851	Grab Dredging	27-MAY-2021 18:56:28	801464.8	812193.6	22.15145	113.94349	0.1	0	ShipXY
GD 851	Grab Dredging	28-MAY-2021 07:03:14	801467	812193.6	22.15147	113.94349	0	15.4	ShipXY
GD 851	Grab Dredging	28-MAY-2021 07:11:44	801468.1	812193.6	22.15148	113.94349	0	0	ShipXY
GD 851	Grab Dredging	28-MAY-2021 07:12:57	801468.1	812193.6	22.15148	113.94349	0	0	ShipXY
GD 851	Grab Dredging	28-MAY-2021 07:19:54	801467	812192.6	22.15147	113.94348	0.1	0	ShipXY
GD 851	Grab Dredging	28-MAY-2021 07:29:25	801465.9	812189.5	22.15146	113.94345	0.4	324.1	ShipXY
GD 851	Grab Dredging	28-MAY-2021 07:32:33	801467	812188.4	22.15147	113.94344	0.3	315.9	ShipXY
GD 851	Grab Dredging	28-MAY-2021 07:41:36	801468.2	812185.3	22.15148	113.94341	0.5	319.4	ShipXY
GD 851	Grab Dredging	28-MAY-2021 07:47:13	801467	812184.3	22.15147	113.9434	0	249.6	ShipXY
GD 851	Grab Dredging	28-MAY-2021 07:50:16	801463.7	812179.1	22.15144	113.94335	0.3	249.6	ShipXY
GD 851	Grab Dredging	28-MAY-2021 07:59:36	801465.9	812179.2	22.15146	113.94335	0.3	249.6	ShipXY
GD 851	Grab Dredging	28-MAY-2021 08:03:56	801464.8	812176.1	22.15145	113.94332	0.1	249.6	ShipXY
GD 851	Grab Dredging	28-MAY-2021 08:08:26	801464.8	812176.1	22.15145	113.94332	0.4	204.9	ShipXY
GD 851	Grab Dredging	28-MAY-2021 08:13:15	801464.8	812173	22.15145	113.94329	0	204.9	ShipXY
GD 851	Grab Dredging	28-MAY-2021 08:19:05	801464.8	812173	22.15145	113.94329	0.3	323.1	ShipXY
GD 851	Grab Dredging	28-MAY-2021 08:27:35	801459.3	812170.9	22.1514	113.94327	0.3	245.8	ShipXY
GD 851	Grab Dredging	28-MAY-2021 08:31:15	801460.4	812170.9	22.15141	113.94327	0.2	0	ShipXY
GD 851	Grab Dredging	28-MAY-2021 08:39:35	801460.4	812171.9	22.15141	113.94328	0	0	ShipXY
GD 851	Grab Dredging	28-MAY-2021 08:42:15	801460.4	812170.9	22.15141	113.94327	0.3	243.3	ShipXY
GD 851	Grab Dredging	28-MAY-2021 08:57:15	801461.5	812170.9	22.15142	113.94327	0.4	335.2	ShipXY
GD 851	Grab Dredging	28-MAY-2021 08:57:21	801461.5	812170.9	22.15142	113.94327	0.4	335	ShipXY
GD 851	Grab Dredging	28-MAY-2021 09:10:57	801460.4	812168.8	22.15141	113.94325	0.4	204.6	ShipXY
GD 851	Grab Dredging	28-MAY-2021 09:19:06	801454.9	812164.7	22.15136	113.94321	0.5	180.6	ShipXY
GD 851	Grab Dredging	28-MAY-2021 09:27:35	801457.1	812164.7	22.15138	113.94321	0.5	151.7	ShipXY
GD 851	Grab Dredging	28-MAY-2021 09:35:43	801456	812166.8	22.15137	113.94323	0	6.1	ShipXY
GD 851	Grab Dredging	28-MAY-2021 09:41:16	801456	812164.7	22.15137	113.94321	0.3	6.1	ShipXY
GD 851	Grab Dredging	28-MAY-2021 09:46:36	801456	812164.7	22.15137	113.94321	0.4	6.1	ShipXY
GD 851	Grab Dredging	28-MAY-2021 09:52:05	801457.1	812164.7	22.15138	113.94321	0.3	37.9	ShipXY
GD 851	Grab Dredging	28-MAY-2021 10:04:06	801456	812164.7	22.15137	113.94321	0.1	37.9	ShipXY
GD 851	Grab Dredging	28-MAY-2021 10:16:15	801457.1	812168.8	22.15138	113.94325	0.1	37.9	ShipXY
GD 851	Grab Dredging	28-MAY-2021 10:28:16	801458.2	812164.7	22.15139	113.94321	0.1	37.9	ShipXY
GD 851	Grab Dredging	28-MAY-2021 10:32:56	801457.1	812166.8	22.15138	113.94323	0.3	4	ShipXY
GD 851	Grab Dredging	28-MAY-2021 10:47:36	801454.9	812166.8	22.15136	113.94323	0.3	288.1	ShipXY

GD851 (Grab Dredging)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
GD 851	Grab Dredging	28-MAY-2021 10:50:15	801457.1	812164.7	22.15138	113.94321	0.3	345.3	ShipXY
GD 851	Grab Dredging	28-MAY-2021 10:58:56	801458.2	812166.8	22.15139	113.94323	0.3	301.6	ShipXY
GD 851	Grab Dredging	28-MAY-2021 11:02:35	801459.3	812164.7	22.1514	113.94321	0.3	175.9	ShipXY
GD 851	Grab Dredging	28-MAY-2021 11:11:16	801459.3	812160.6	22.1514	113.94317	0.3	109.6	ShipXY
GD 851	Grab Dredging	28-MAY-2021 11:17:15	801459.3	812160.6	22.1514	113.94317	0.3	213.7	ShipXY
GD 851	Grab Dredging	28-MAY-2021 11:23:06	801460.4	812155.4	22.15141	113.94312	0.3	213.7	ShipXY
GD 851	Grab Dredging	28-MAY-2021 11:24:56	801460.4	812155.4	22.15141	113.94312	0.4	334.2	ShipXY
GD 851	Grab Dredging	28-MAY-2021 11:35:16	801461.6	812155.4	22.15142	113.94312	0.3	0	ShipXY
GD 851	Grab Dredging	28-MAY-2021 11:36:46	801459.3	812154.4	22.1514	113.94311	0.3	249.6	ShipXY
GD 851	Grab Dredging	28-MAY-2021 11:38:39	801461.6	812150.3	22.15142	113.94307	0.1	249.6	ShipXY
GD 851	Grab Dredging	28-MAY-2021 11:48:55	801460.5	812150.3	22.15141	113.94307	0.1	249.6	ShipXY
GD 851	Grab Dredging	28-MAY-2021 11:55:21	801462.7	812151.3	22.15143	113.94308	0.1	249.6	ShipXY
GD 851	Grab Dredging	28-MAY-2021 12:01:16	801460.5	812150.3	22.15141	113.94307	0	0	ShipXY
GD 851	Grab Dredging	28-MAY-2021 12:08:54	801461.6	812150.3	22.15142	113.94307	0	0	ShipXY
GD 851	Grab Dredging	28-MAY-2021 12:13:25	801462.7	812150.3	22.15143	113.94307	0	0	ShipXY
GD 851	Grab Dredging	28-MAY-2021 12:16:23	801460.5	812150.3	22.15141	113.94307	0.1	0	ShipXY
GD 851	Grab Dredging	28-MAY-2021 12:27:34	801462.7	812150.3	22.15143	113.94307	0.4	329.8	ShipXY
GD 851	Grab Dredging	28-MAY-2021 12:35:25	801463.8	812150.3	22.15144	113.94307	0	329.8	ShipXY
GD 851	Grab Dredging	28-MAY-2021 12:39:36	801463.8	812150.3	22.15144	113.94307	0	329.8	ShipXY
GD 851	Grab Dredging	28-MAY-2021 12:51:55	801461.6	812151.3	22.15142	113.94308	0	0	ShipXY
GD 851	Grab Dredging	28-MAY-2021 12:55:35	801460.5	812150.3	22.15141	113.94307	0.3	251.5	ShipXY
GD 851	Grab Dredging	28-MAY-2021 12:55:52	801460.5	812150.3	22.15141	113.94307	0.2	251.5	ShipXY
GD 851	Grab Dredging	28-MAY-2021 13:07:55	801462.7	812150.3	22.15143	113.94307	0.1	251.5	ShipXY
GD 851	Grab Dredging	28-MAY-2021 13:09:12	801461.6	812150.3	22.15142	113.94307	0.1	0	ShipXY
GD 851	Grab Dredging	28-MAY-2021 13:22:16	801460.5	812147.2	22.15141	113.94304	0.3	0	ShipXY
GD 851	Grab Dredging	28-MAY-2021 13:28:53	801460.5	812148.2	22.15141	113.94305	0	166.8	ShipXY
GD 851	Grab Dredging	28-MAY-2021 13:38:36	801460.5	812147.2	22.15141	113.94304	0.1	166.8	ShipXY
GD 851	Grab Dredging	28-MAY-2021 13:41:40	801459.4	812147.2	22.1514	113.94304	0	166.8	ShipXY
GD 851	Grab Dredging	28-MAY-2021 13:50:54	801460.5	812146.1	22.15141	113.94303	0.3	166.8	ShipXY
GD 851	Grab Dredging	28-MAY-2021 13:54:33	801459.4	812147.2	22.1514	113.94304	0	166.8	ShipXY
GD 851	Grab Dredging	28-MAY-2021 14:02:55	801459.4	812147.2	22.1514	113.94304	0	166.8	ShipXY
GD 851	Grab Dredging	28-MAY-2021 14:08:08	801459.4	812146.1	22.1514	113.94303	0	166.8	Ship

GD851 (Grab Dredging)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
GD 851	Grab Dredging	28-MAY-2021 18:13:07	801451.6	812126.5	22.15133	113.94284	0.1	186	ShipXY
GD 851	Grab Dredging	28-MAY-2021 18:17:41	801451.6	812126.5	22.15133	113.94284	0.1	186	ShipXY
GD 851	Grab Dredging	28-MAY-2021 18:26:13	801451.6	812126.5	22.15133	113.94284	0.1	186	ShipXY
GD 851	Grab Dredging	28-MAY-2021 18:39:14	801449.4	812126.5	22.15131	113.94284	0.3	309.9	ShipXY
GD 851	Grab Dredging	28-MAY-2021 18:51:24	801452.7	812127.6	22.15134	113.94285	0.1	309.9	ShipXY
GD 851	Grab Dredging	28-MAY-2021 18:55:25	801449.4	812126.5	22.15131	113.94284	0.3	309.9	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:00:55	830726.2	805497	22.41559	113.87801	0	297.7	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:01:46	830726.2	805495.9	22.41559	113.878	0	297.7	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:04:09	830724	805495.9	22.41557	113.878	0	297.7	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:05:01	830724	805495.9	22.41557	113.878	0	297.7	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:07:16	830724	805495.9	22.41557	113.878	0	297.7	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:07:55	830724	805497	22.41557	113.87801	0	297.7	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:09:16	830724	805495.9	22.41557	113.878	0	297.7	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:10:35	830724	805495.9	22.41557	113.878	0	297.7	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:13:46	830724	805495.9	22.41557	113.878	0	297.7	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:14:04	830724	805497	22.41557	113.87801	0	297.7	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:15:55	830724	805494.9	22.41557	113.87799	0.4	276.7	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:16:56	830726.3	805490.8	22.41559	113.87795	0.1	285.2	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:17:46	830728.5	805488.7	22.41561	113.87793	0	285.2	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:20:00	830726.3	805490.8	22.41559	113.87795	0	285.2	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:21:41	830727.4	805488.7	22.4156	113.87793	0	285.2	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:23:17	830727.4	805491.8	22.4156	113.87796	0.1	285.2	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:26:36	830727.4	805490.8	22.4156	113.87795	0	285.2	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:28:14	830726.3	805490.8	22.41559	113.87795	0	285.2	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:30:36	830728.5	805494.9	22.41561	113.87799	0.2	285.2	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:31:54	830729.6	805496	22.41562	113.878	0.3	79.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:32:14	830729.6	805500.1	22.41562	113.87804	0.4	82.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:33:54	830731.8	805499	22.41564	113.87803	0.4	289.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:36:56	830732.9	805503.2	22.41565	113.87807	0	289.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:37:46	830732.9	805500.1	22.41565	113.87804	0	289.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:40:08	830734	805499.1	22.41566	113.87803	0	289.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:42:19	830734	805500.1	22.41566	113.87804	0	289.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:44:15	830735.1	805500.1	22.41567	113.87804	0	289.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:46:07	830732.9	805500.1	22.41565	113.87804	0	289.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:47:25	830732.9	805500.1	22.41565	113.87804	0	289.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:50:37	830734	805500.1	22.41566	113.87804	0	289.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:51:24	830735.1	805499.1	22.41567	113.87803	0	289.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:52:21	830732.9	805500.1	22.41565	113.87804	0.1	289.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:53:56	830732.9	805499	22.41565	113.87803	0	289.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:56:35	830734	805499.1	22.41566	113.87803	0	289.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 00:57:45	830738.4	805499.1	22.4157	113.87803	0.3	8.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 01:00:36	830737.3	805499.1	22.41569	113.87803	0.1	8.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 01:00:53	830737.3	805497	22.41569	113.87801	0.1	8.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 01:03:38	830738.4	805499.1	22.4157	113.87803	0	8.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 01:06:58	830740.6	805500.1	22.41572	113.87804	0.1	8.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 01:07:11	830740.6	805500.1	22.41572	113.87804	0.1	8.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 01:10:07	830739.5	805500.1	22.41571	113.87804	0.1	8.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 01:11:06	830740.6	805499.1	22.41572	113.87803	0	8.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 01:14:35	830741.7	805500.1	22.41573	113.87804	0	8.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 01:17:46	830739.5	805500.1	22.41571	113.87804	0.1	8.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 01:18:24	830738.4	805500.1	22.4157	113.87804	0	8.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 01:21:25	830739.5	805499.1	22.41571	113.87803	0	8.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 01:22:07	830739.5	805499.1	22.41571	113.87803	0	8.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 01:25:06	830739.5	805499.1	22.41571	113.87803	0.1	8.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 01:26:15	830741.7	805499.1	22.41573	113.87803	0	8.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 01:28:25	830739.5	805499.1	22.41571	113.87803	0	8.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 01:30:35	830740.6	805500.1	22.41572	113.87804	0	8.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 01:32:07	830740.6	805499.1	22.41572	113.87803	0	8.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 01:34:15	830738.4	805499.1	22.4157	113.87803	0	8.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 01:35:25	830739.5	805499.1	22.41571	113.87803	0	8.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 01:36:25	830739.5	805499.1	22.41571	113.87803	0	8.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 01:38:25	830738.4	805499.1	22.4157	113.87803	0	8.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 01:39:28	830738.4	805499.1	22.4157	113.87803	0	8.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 01:43:05	830740.6	805500.1	22.41572	113.87804	0	8.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 01:44:23	830740.6	805499.1	22.41572	113.87803	0	8.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 01:46:25	830739.5	805499.1	22.41571	113.87803	0	8.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 01:49:00	830739.5	805500.1	22.41571	113.87804	0	8.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 01:49:35	830739.5	805500.1	22.41571	113.87804	0	8.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 01:51:54	830739.5	805504.2	22.41571	113.87808	0.3	205.1	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 01:52:35	830740.6	805504.2	22.41572	113.87808	0.3	46.6	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 01:53:44	830739.5	805504.2	22.41571	113.87808	0	46.6	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	01-MAY-2021 10:31:02	830735.1	805515.5	22.41567	113.87819	0.1	112.2	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 10:32:25	830735.1	805513.5	22.41567	113.87817	0.3	82.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 10:33:55	830734	805519.6	22.41566	113.87823	0.3	88.8	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 10:34:04	830732.8	805520.7	22.41565	113.87824	0.3	117.6	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 10:37:16	830732.8	805520.7	22.41565	113.87824	0	117.6	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 10:38:33	830733.9	805520.7	22.41566	113.87824	0	117.6	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 10:39:44	830732.8	805519.6	22.41565	113.87823	0.3	150.2	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 10:42:37	830731.7	805520.7	22.41564	113.87824	0	150.2	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 10:42:55	830732.8	805521.7	22.41565	113.87825	0	150.2	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 10:45:55	830733.9	805520.7	22.41566	113.87824	0	150.2	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 10:46:38	830732.8	805520.7	22.41565	113.87824	0.1	150.2	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 10:46:54	830732.8	805521.7	22.41565	113.87825	0	150.2	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 10:49:35	830732.8	805520.7	22.41565	113.87824	0	150.2	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 10:52:45	830732.8	805521.7	22.41565	113.87825	0	150.2	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 10:53:54	830732.8	805520.7	22.41565	113.87824	0.1	150.2	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 10:55:13	830731.7	805521.7	22.41564	113.87825	0	150.2	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 10:57:15	830731.7	805520.7	22.41564	113.87824	0	150.2	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 10:59:25	830733.9	805521.7	22.41566	113.87825	0	150.2	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 11:01:56	830732.8	805520.7	22.41565	113.87824	0.1	150.2	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 11:04:54	830732.8	805520.7	22.41565	113.87824	0	150.2	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 11:06:15	830730.6	805521.7	22.41563	113.87825	0.1	225.1	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 11:08:15	830727.3	805519.6	22.4156	113.87823	0.1	225.1	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 11:10:44	830726.2	805517.6	22.41559	113.87821	0	225.1	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 11:12:46	830726.2	805519.6	22.41559	113.87823	0	225.1	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 11:14:14	830726.2	805519.6	22.41559	113.87823	0	225.1	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 11:15:45	830727.3	805517.6	22.4156	113.87821	0	225.1	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 11:17:41	830727.3	805517.6	22.4156	113.87821	0.1	225.1	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 11:18:05	830728.4	805517.6	22.41561	113.87821	0	225.1	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 11:20:35	830727.3	805520.7	22.4156	113.87824	0	225.1	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 11:21:42	830727.3	805519.6	22.4156	113.87823	0	225.1	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 11:22:15	830727.3	805519.6	22.4156	113.87823	0	225.1	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 11:25:25	830728.4	805519.6	22.41561	113.87823	0	225.1	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 11:26:47	830727.3	805519.6	22.4156	113.87823	0	225.1	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 11:29:15	830727.3	805519.6	22.4156	113.87823	0	225.1	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 11:30:46	830726.2	805520.7	22.41559	113.87824	0	225.1	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 11:32:34	830727.3	805520.7	22.4156	113.87824	0	225.1	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 11:33:56	830722.9	805520.6	22.41556	113.87824	0.4	249	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 11:37:34	830724	805519.6	22.41557	113.87823	0	249	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 11:39:22	830722.9	805519.6	22.41556	113.87823	0	249	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 11:41:35	830721.8	805519.6	22.41555	113.87823	0.1	249	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 11:48:44	830722.9	805519.6	22.41556	113.87823	0	241.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 11:51:54	830724	805519.6	22.41557	113.87823	0	241.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 11:55:44	830724	805520.7	22.41557	113.87824	0	241.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 11:58:16	830722.9	805517.6	22.41556	113.87821	0	241.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 11:59:54	830722.9	805519.6	22.41556	113.87823	0	241.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 12:05:24	830724	805519.6	22.41557	113.87823	0.1	241.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 12:07:52	830724	805519.6	22.41557	113.87823	0	241.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 12:12:14	830724	805519.6	22.41557	113.87823	0	241.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 12:20:46	830726.2	805519.6	22.41559	113.87823	0	241.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 12:24:16	830725.1	805519.6	22.41558	113.87823	0	241.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 12:27:36	830724	805519.6	22.41557	113.87823	0	241.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 12:29:15	830724	805519.6	22.41557	113.87823	0	241.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 12:30:47	830726.2	805517.6	22.41559	113.87821	0	241.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 12:33:54	830724	805519.6	22.41557	113.87823	0	241.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 12:34:50	830724	805519.6	22.41557	113.87823	0	241.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 12:37:44	830724	805519.6	22.41557	113.87823	0	241.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 12:40:55	830724	805517.6	22.41557	113.87821	0	241.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 12:45:02	830722.9	805519.6	22.41556	113.87823	0	241.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 12:46:54	830724	805519.6	22.41557	113.87823	0	241.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 12:47:45	830724	805519.6	22.41557	113.87823	0.1	241.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 12:49:34	830724	805519.6	22.41557	113.87823	0	241.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 12:50:55	830722.9	805519.6	22.41556	113.87823	0	241.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 12:54:27	830722.9	805519.6	22.41556	113.87823	0	241.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 12:54:35	830722.9	805519.6	22.41556	113.87823	0	241.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 12:58:00	830721.8	805517.6	22.41555	113.87821	0	241.3	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	01-MAY-2021 12:58:54	830726.2	805525.8	22.41559	113.87829	0.3	76.2	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:01:35	830730.6	805520.7	22.41563	113.87824	0	325.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:02:01	830730.6	805520.7	22.41563	113.87824	0.2	325.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:04:55	830730.6	805520.7	22.41563	113.87824	0.1	325.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:05:29	830728.4	805515.5	22.41561	113.87819	0.3	242.4	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:06:26	830726.2	805513.4	22.41559	113.87817	0	242.4	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:08:44	830726.2	805515.5	22.41559	113.87819	0	242.4	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:10:55	830728.4	805520.7	22.41561	113.87824	0	47.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:12:14	830727.3	805520.7	22.4156	113.87824	0	47.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:14:35	830730.6	805521.7	22.41563	113.87825	0.2	47.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:15:45	830730.6	805521.7	22.41563	113.87825	0	47.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:17:35	830730.6	805517.6	22.41563	113.87821	0.1	47.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:18:58	830731.7	805520.7	22.41564	113.87824	0.1	47.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:19:14	830731.7	805520.7	22.41564	113.87824	0	47.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:22:35	830730.6	805519.6	22.41563	113.87823	0	47.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:23:03	830729.5	805519.6	22.41562	113.87823	0	47.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:24:09	830730.6	805519.6	22.41563	113.87823	0.1	47.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:26:35	830731.7	805520.7	22.41564	113.87824	0	47.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:27:56	830731.7	805519.6	22.41564	113.87823	0	47.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:29:57	830732.8	805519.6	22.41565	113.87823	0	47.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:32:25	830731.7	805519.6	22.41564	113.87823	0.1	47.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:33:27	830732.8	805519.6	22.41565	113.87823	0	47.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:36:45	830732.8	805520.7	22.41565	113.87824	0	47.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:40:54	830731.7	805520.7	22.41564	113.87824	0	47.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:41:25	830731.7	805517.6	22.41564	113.87821	0.5	278.7	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:42:35	830732.8	805517.6	22.41565	113.87821	0.1	278.7	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:44:54	830732.9	805513.5	22.41565	113.87817	0	278.7	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:47:09	830732.9	805513.5	22.41565	113.87817	0	278.7	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:48:55	830732.9	805512.4	22.41565	113.87816	0	278.7	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:51:20	830732.9	805513.5	22.41565	113.87817	0.1	278.7	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:52:34	830735.1	805517.6	22.41567	113.87821	0.3	43.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:55:26	830736.2	805515.5	22.41568	113.87819	0	43.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 13:56:34	830735.1	805515.5	22.41567	113.87819	0		

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	01-MAY-2021 19:03:45	830755	805525.9	22.41585	113.87829	0.3	260.4	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 19:04:23	830755	805521.7	22.41585	113.87825	0	260.4	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 19:05:44	830756.1	805517.6	22.41586	113.87821	0.4	260.6	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 19:08:55	830757.2	805517.6	22.41587	113.87821	0	260.6	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 19:09:12	830757.2	805517.6	22.41587	113.87821	0	260.6	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 19:12:36	830757.2	805517.6	22.41587	113.87821	0	260.6	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 19:13:39	830756.1	805517.6	22.41586	113.87821	0	260.6	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 19:16:09	830755	805519.7	22.41585	113.87823	0	260.6	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 19:17:46	830755	805517.6	22.41585	113.87821	0	260.6	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 19:19:20	830755	805519.7	22.41585	113.87823	0	260.6	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 19:22:54	830755	805519.7	22.41585	113.87823	0	260.6	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 19:25:57	830756.1	805517.6	22.41586	113.87821	0	260.6	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 19:27:26	830755	805517.6	22.41585	113.87821	0	260.6	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 19:29:56	830756.1	805517.6	22.41586	113.87821	0	260.6	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 19:31:24	830753.9	805519.7	22.41584	113.87823	0	260.6	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 19:35:01	830756.1	805519.7	22.41586	113.87823	0	260.6	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 19:38:45	830755	805519.7	22.41585	113.87823	0	260.6	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 19:42:55	830756.1	805519.7	22.41586	113.87823	0	260.6	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 19:43:01	830756.1	805519.7	22.41586	113.87823	0	260.6	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 19:50:00	830757.2	805519.7	22.41587	113.87823	0	260.6	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 19:53:27	830757.2	805519.7	22.41587	113.87823	0	260.6	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 19:54:16	830756.1	805519.7	22.41586	113.87823	0	260.6	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 19:56:35	830755	805519.7	22.41585	113.87823	0	260.6	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 19:59:16	830752.8	805520.7	22.41583	113.87824	0.3	148.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:00:50	830750.6	805519.7	22.41581	113.87823	0	148.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:02:44	830750.6	805520.7	22.41581	113.87824	0	148.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:07:53	830749.4	805521.7	22.4158	113.87825	0.1	148.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:10:35	830748.3	805521.7	22.41579	113.87825	0	148.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:11:42	830750.6	805521.7	22.41581	113.87825	0.1	148.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:12:49	830750.6	805521.7	22.41581	113.87825	0	148.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:14:54	830749.5	805519.7	22.4158	113.87823	0	148.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:16:06	830747.2	805520.7	22.41578	113.87824	0.3	139.4	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:18:56	830745	805520.7	22.41576	113.87824	0.1	139.4	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:19:44	830743.9	805521.7	22.41575	113.87825	0	139.4	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:22:20	830741.7	805520.7	22.41573	113.87824	0	139.4	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:23:04	830741.7	805521.7	22.41573	113.87825	0	139.4	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:24:47	830742.8	805524.8	22.41574	113.87828	0.1	139.4	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:25:55	830743.9	805521.7	22.41575	113.87825	0	139.4	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:26:34	830745	805521.7	22.41576	113.87825	0	139.4	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:27:32	830745	805524.8	22.41576	113.87828	0.3	62.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:29:23	830745	805525.8	22.41576	113.87829	0	62.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:30:24	830746.1	805524.8	22.41577	113.87828	0	62.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:31:06	830746.1	805524.8	22.41577	113.87828	0	62.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:33:33	830746.1	805521.7	22.41577	113.87825	0	62.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:37:06	830746.1	805524.8	22.41577	113.87828	0	62.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:38:35	830745	805524.8	22.41576	113.87828	0	62.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:39:25	830745	805524.8	22.41576	113.87828	0	62.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:40:21	830745	805521.7	22.41576	113.87825	0.1	62.9	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:43:55	830740.6	805525.8	22.41572	113.87829	0.3	161.8	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:44:43	830739.5	805525.8	22.41571	113.87829	0.3	199.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:47:58	830739.5	805525.8	22.41571	113.87829	0	199.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:51:31	830740.6	805525.8	22.41572	113.87829	0	199.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:53:44	830740.6	805525.8	22.41572	113.87829	0	199.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:55:38	830740.6	805524.8	22.41572	113.87828	0	199.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:56:59	830740.6	805524.8	22.41572	113.87828	0	199.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 20:59:55	830737.3	805524.8	22.41569	113.87828	0	199.3	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:00:46	830736.2	805525.8	22.41568	113.87829	0.3	154.2	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:01:06	830733.9	805527.9	22.41566	113.87831	0.3	148.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:03:40	830733.9	805527.9	22.41566	113.87831	0	148.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:04:45	830735	805527.9	22.41567	113.87831	0	148.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:07:02	830733.9	805527.9	22.41566	113.87831	0	148.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:08:47	830735	805527.9	22.41567	113.87831	0.1	148.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:10:35	830732.8	805527.9	22.41565	113.87831	0.1	148.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:13:20	830735	805528.9	22.41567	113.87832	0.1	148.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:14:15	830736.1	805527.9	22.41568	113.87831	0	148.5	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:16:01	830736.1	805527.9	22.41568	113.87831	0	148.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:17:54	830735	805528.9	22.41567	113.87832	0	148.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:19:35	830736.1	805527.9	22.41568	113.87831	0	148.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:23:24	830737.3	805527.9	22.41569	113.87831	0	148.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:24:53	830736.1	805527.9	22.41568	113.87831	0	148.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:25:25	830736.1	805527.9	22.41568	113.87831	0	148.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:26:48	830736.1	805527.9	22.41568	113.87831	0	148.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:28:46	830736.1	805527.9	22.41568	113.87831	0	148.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:29:45	830735	805525.8	22.41567	113.87829	0	148.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:31:06	830735	805525.8	22.41567	113.87829	0	148.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:32:52	830733.9	805525.8	22.41566	113.87829	0	148.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:32:55	830732.8	805525.8	22.41565	113.87829	0	148.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:34:21	830732.8	805525.8	22.41565	113.87829	0	148.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:36:59	830735	805528.9	22.41567	113.87832	0	148.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:37:45	830736.2	805525.8	22.41568	113.87829	0	148.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:38:58	830736.2	805525.8	22.41568	113.87829	0	148.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:41:47	830736.1	805527.9	22.41568	113.87831	0	148.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:44:34	830735	805524.8	22.41567	113.87828	0	148.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:46:01	830735	805525.8	22.41567	113.87829	0	148.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:49:37	830736.1	805527.9	22.41568	113.87831	0	148.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:50:47	830736.1	805527.9	22.41568	113.87831	0	148.5	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:54:54	830735	805527.9	22.41567	113.87831	0	65.1	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:55:08	830736.1	805527.9	22.41568	113.87831	0.1	65.1	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:58:49	830741.7	805542.3	22.41573	113.87845	0.2	65.1	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 21:59:22	830741.7	805542.3	22.41573	113.87845	0.2	65.1	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 22:03:00	830743.9	805536.1	22.41575	113.87839	0	65.1	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 22:05:56	830743.9	805540.3	22.41575	113.87843	0.1	65.1	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 22:09:33	830742.8	805541.3	22.41574	113.87844	0	65.1	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 22:11:25	830740.6	805540.2	22.41572	113.87843	0	65.1	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 22:12:39	830742.8	805540.3	22.41574	113.87843	0	65.1	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 22:13:34	830741.7	805540.2	22.41573	113.87843	0	65.1	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 22:16:39	830742.8	805540.3	22.41574	113.87843	0	65.1	ShipXY
PACIFIC 26	Derrick Lighter	01-MAY-2021 22:18:53	830742.8	805540.3	22.41574	113.878			

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	02-MAY-2021 03:39:06	830752.7	805540.3	22.41583	113.87843	0.2	293.7	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 03:41:34	830748.3	805544.4	22.41579	113.87847	0.3	43.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 03:42:44	830749.4	805544.4	22.4158	113.87847	0	43.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 03:43:25	830748.3	805544.4	22.41579	113.87847	0	43.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 03:46:34	830749.4	805545.4	22.4158	113.87848	0	43.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 03:50:15	830749.4	805542.3	22.4158	113.87845	0	43.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 03:51:16	830752.7	805541.3	22.41583	113.87844	0	43.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 03:53:35	830750.5	805544.4	22.41581	113.87847	0	43.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 03:55:35	830748.3	805544.4	22.41579	113.87847	0	43.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 03:58:25	830747.2	805544.4	22.41578	113.87847	0	43.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:01:35	830747.2	805545.4	22.41578	113.87848	0	43.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:03:45	830749.4	805548.5	22.4158	113.87851	0.4	49.1	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:04:34	830761.6	805556.8	22.41591	113.87859	0.4	39.1	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:08:13	830761.6	805554.7	22.41591	113.87857	0	39.1	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:08:56	830761.6	805556.8	22.41591	113.87859	0.1	0	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:12:26	830760.5	805556.8	22.4159	113.87859	0	0	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:13:26	830760.5	805556.8	22.4159	113.87859	0	0	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:14:34	830759.3	805557.8	22.41589	113.8786	0	0	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:15:54	830759.3	805557.8	22.41589	113.8786	0.3	0	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:17:44	830761.6	805557.8	22.41591	113.8786	0	0	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:20:16	830761.6	805556.8	22.41591	113.87859	0.1	0	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:21:47	830761.6	805557.8	22.41591	113.8786	0	0	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:22:55	830762.7	805552.6	22.41592	113.87855	0.4	303.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:23:26	830763.8	805550.6	22.41593	113.87853	0	303.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:26:55	830760.5	805550.6	22.4159	113.87853	0	303.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:28:24	830762.7	805549.6	22.41592	113.87852	0	303.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:30:55	830761.6	805548.5	22.41591	113.87851	0	303.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:33:26	830760.5	805549.6	22.4159	113.87852	0	303.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:34:56	830761.6	805549.6	22.41591	113.87852	0	303.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:37:26	830761.6	805549.6	22.41591	113.87852	0	303.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:39:06	830761.6	805549.6	22.41591	113.87852	0.1	303.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:40:37	830760.5	805549.6	22.4159	113.87852	0	303.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:41:25	830762.7	805542.4	22.41592	113.87845	0.4	304.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:44:33	830763.8	805544.4	22.41593	113.87847	0	304.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:48:45	830757.2	805545.4	22.41587	113.87848	0.1	304.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:50:25	830763.8	805545.4	22.41593	113.87848	0	304.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:51:34	830763.8	805544.4	22.41593	113.87847	0	304.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:52:06	830763.8	805545.4	22.41593	113.87848	0	304.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:55:27	830764.9	805549.6	22.41594	113.87852	0	304.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:56:35	830764.9	805549.6	22.41594	113.87852	0	304.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:57:04	830764.9	805549.6	22.41594	113.87852	0	304.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:58:35	830766	805549.6	22.41595	113.87852	0	304.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 04:59:03	830766	805548.5	22.41595	113.87851	0.1	304.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:01:44	830766	805545.4	22.41595	113.87848	0	304.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:03:44	830764.9	805548.5	22.41594	113.87851	0.1	304.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:04:45	830766	805548.5	22.41595	113.87851	0	304.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:06:15	830764.9	805548.5	22.41594	113.87851	0	304.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:08:05	830764.9	805548.5	22.41594	113.87851	0	304.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:10:04	830766	805548.5	22.41595	113.87851	0	304.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:11:35	830766	805542.4	22.41595	113.87845	0	304.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:12:56	830764.9	805545.4	22.41594	113.87848	0	304.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:14:56	830764.9	805548.5	22.41594	113.87851	0	304.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:16:35	830767.1	805537.2	22.41596	113.8784	0.4	290.6	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:17:15	830767.1	805537.2	22.41596	113.8784	0.1	290.6	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:18:56	830767.1	805541.3	22.41596	113.87844	0.3	31.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:22:14	830770.5	805537.2	22.41599	113.8784	0	31.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:23:56	830769.3	805541.3	22.41598	113.87844	0	31.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:26:36	830768.2	805541.3	22.41597	113.87844	0	31.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:27:05	830769.3	805540.3	22.41598	113.87843	0	31.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:30:19	830768.2	805542.4	22.41597	113.87845	0.1	31.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:31:06	830767.1	805541.3	22.41596	113.87844	0	31.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:34:15	830768.2	805541.3	22.41597	113.87844	0	31.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:35:53	830767.1	805542.4	22.41596	113.87845	0	31.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:37:55	830768.2	805541.3	22.41597	113.87844	0	31.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:39:45	830767.1	805542.4	22.41596	113.87845	0	31.5	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:41:05	830768.2	805541.3	22.41597	113.87844	0.1	31.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:42:45	830772.7	805541.3	22.41601	113.87844	0.3	54.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:44:35	830772.7	805541.3	22.41601	113.87844	0	54.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:45:46	830773.8	805540.3	22.41602	113.87843	0.1	54.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:46:15	830774.9	805541.3	22.41603	113.87844	0	54.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:47:55	830773.8	805541.3	22.41602	113.87844	0	54.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:50:05	830772.7	805542.4	22.41601	113.87845	0	54.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:51:15	830773.8	805542.4	22.41602	113.87845	0	54.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:53:46	830773.8	805541.3	22.41602	113.87844	0.3	6.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:54:35	830772.7	805542.4	22.41601	113.87845	0	6.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:57:46	830772.7	805541.3	22.41601	113.87844	0	6.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 05:58:35	830772.7	805542.4	22.41601	113.87845	0	6.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 06:00:55	830771.6	805542.4	22.416	113.87845	0	6.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 06:01:34	830771.6	805544.4	22.416	113.87847	0	6.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 06:03:05	830772.7	805541.3	22.41601	113.87844	0	6.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 06:05:05	830773.8	805544.4	22.41602	113.87847	0	6.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 06:06:45	830772.7	805542.4	22.41601	113.87845	0	6.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 06:07:05	830772.7	805542.4	22.41601	113.87845	0.1	6.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 06:08:14	830771.6	805544.4	22.416	113.87847	0	6.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 06:10:09	830771.6	805542.4	22.416	113.87845	0	6.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 06:11:54	830770.4	805542.4	22.41599	113.87845	0	6.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 06:13:35	830771.6	805544.4	22.416	113.87847	0	6.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 06:17:58	830773.8	805541.3	22.41602	113.87844	0	6.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 06:19:14	830774.9	805541.3	22.41603	113.87844	0	6.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 06:20:18	830774.9	805542.4	22.41603	113.87845	0	6.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 06:23:25	830772.7	805542.4	22.41601	113.87845	0	6.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 06:26:53	830771.6	805541.3	22.416	113.87844	0	6.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 06:29:35	830774.9	805542.4	22.41603	113.87845	0	6.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 06:32:55	830773.8	805542.4	22.41602	113.87845	0	6.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 06:33:25	830773.8	805544.4	22.41602	113.87847	0	6.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 06:36:14	830772.7	805542.4	22.41601	113.87845	0	6.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 06:38:06	830772.7	805542.4	22.41601	113.87845	0	6.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 06:39:16	830772.7	805542.4	22.41601	113.87845	0	6.4	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 06:41:26	83						

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	02-MAY-2021 20:29:42	830768.2	805558.8	22.41597	113.87861	0	50	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 20:31:15	830771.5	805558.8	22.416	113.87861	0	50	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 20:32:34	830770.4	805558.8	22.41599	113.87861	0	50	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 20:34:13	830769.3	805557.8	22.41598	113.8786	0	50	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 20:35:56	830769.3	805558.8	22.41598	113.87861	0	50	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 20:36:36	830769.3	805558.8	22.41598	113.87861	0	50	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 20:39:11	830767.1	805558.8	22.41596	113.87861	0	50	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 20:40:14	830768.2	805558.8	22.41597	113.87861	0	50	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 20:43:11	830769.3	805558.8	22.41598	113.87861	0	50	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 20:44:35	830770.4	805560.9	22.41599	113.87863	0	50	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 20:46:19	830770.4	805560.9	22.41599	113.87863	0	50	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 20:49:15	830770.4	805558.8	22.41599	113.87861	0	50	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 20:53:01	830771.5	805558.8	22.416	113.87861	0	50	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 20:54:05	830769.3	805560.9	22.41598	113.87863	0	50	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 20:57:32	830769.3	805560.9	22.41598	113.87863	0	50	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 20:58:35	830770.4	805560.9	22.41599	113.87863	0	50	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:01:24	830769.3	805558.8	22.41598	113.87861	0	50	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:02:34	830769.3	805560.9	22.41598	113.87863	0	50	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:04:32	830768.2	805560.9	22.41597	113.87863	0	50	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:06:35	830770.4	805560.9	22.41599	113.87863	0	50	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:08:32	830769.3	805560.9	22.41598	113.87863	0	50	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:09:29	830770.4	805560.9	22.41599	113.87863	0	50	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:10:34	830771.5	805556.8	22.416	113.87859	0	50	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:11:45	830771.5	805549.6	22.416	113.87852	0.3	264.2	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:12:45	830773.8	805549.6	22.41602	113.87852	0.3	68.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:15:55	830777.1	805550.6	22.41605	113.87853	0.1	68.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:17:07	830777.1	805550.6	22.41605	113.87853	0	68.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:18:15	830773.7	805556.8	22.41602	113.87859	0.1	68.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:19:05	830772.6	805556.8	22.41601	113.87859	0	68.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:20:56	830774.8	805557.8	22.41603	113.8786	0.1	68.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:22:26	830776	805558.9	22.41604	113.87861	0.1	68.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:23:05	830774.8	805557.8	22.41603	113.8786	0	68.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:24:50	830774.8	805557.8	22.41603	113.8786	0.1	68.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:26:59	830774.8	805558.8	22.41603	113.87861	0	68.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:28:01	830774.8	805558.8	22.41603	113.87861	0	68.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:31:13	830773.7	805557.8	22.41602	113.8786	0	68.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:32:26	830773.7	805557.8	22.41602	113.8786	0	68.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:35:14	830774.8	805557.8	22.41603	113.8786	0	68.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:36:37	830773.7	805557.8	22.41602	113.8786	0	68.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:39:08	830774.8	805557.8	22.41603	113.8786	0	68.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:40:05	830777.1	805558.9	22.41605	113.87861	0	68.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:41:54	830783.7	805560.9	22.41611	113.87863	0.3	359.2	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:42:05	830782.6	805560.9	22.4161	113.87863	0.3	275.8	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:43:36	830783.7	805558.9	22.41611	113.87861	0.2	275.8	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:47:35	830783.7	805558.9	22.41611	113.87861	0	275.8	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:48:36	830783.7	805558.9	22.41611	113.87861	0.1	275.8	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:49:34	830781.5	805558.9	22.41609	113.87861	0	275.8	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:51:49	830782.6	805557.8	22.4161	113.8786	0.1	275.8	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:53:02	830782.6	805558.9	22.4161	113.87861	0	275.8	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:53:31	830782.6	805558.9	22.4161	113.87861	0.1	275.8	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:57:29	830781.5	805558.9	22.41609	113.87861	0	275.8	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 21:57:55	830781.5	805557.8	22.41609	113.8786	0.1	275.8	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 22:01:56	830783.7	805558.9	22.41611	113.87861	0	275.8	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 22:07:18	830781.5	805558.9	22.41609	113.87861	0	275.8	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 22:08:25	830781.5	805560.9	22.41609	113.87863	0.3	118.7	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 22:12:14	830781.5	805567.1	22.41609	113.87869	0	118.7	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 22:14:59	830783.7	805566.1	22.41611	113.87868	0.4	166.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 22:17:34	830780.4	805567.1	22.41608	113.87869	0	166.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 22:18:24	830780.4	805567.1	22.41608	113.87869	0	166.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 22:20:56	830782.6	805566.1	22.4161	113.87868	0	166.5	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 22:21:55	830788.1	805567.1	22.41615	113.87869	0.4	28.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 22:25:35	830787	805565	22.41614	113.87867	0	28.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 22:30:08	830788.1	805566.1	22.41615	113.87868	0	28.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 22:33:36	830789.2	805566.1	22.41616	113.87868	0	28.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 22:34:35	830789.2	805563	22.41616	113.87865	0.1	28.3	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	02-MAY-2021 22:35:59	830789.2	805563	22.41616	113.87865	0	28.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 22:37:44	830787	805563	22.41614	113.87865	0	28.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 22:39:32	830784.8	805563	22.41612	113.87865	0.1	28.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 22:43:50	830785.9	805565	22.41613	113.87867	0	28.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 22:44:25	830784.8	805565	22.41612	113.87867	0	28.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 22:46:28	830784.8	805563	22.41612	113.87865	0	28.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 22:47:25	830785.9	805565	22.41613	113.87867	0	28.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 22:49:36	830785.9	805563	22.41613	113.87865	0	28.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 22:56:45	830785.9	805560.9	22.41613	113.87863	0	28.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 22:59:10	830785.9	805560.9	22.41613	113.87863	0	28.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 23:01:34	830784.8	805563	22.41612	113.87865	0	28.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 23:03:18	830784.8	805563	22.41612	113.87865	0	28.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 23:04:12	830785.9	805563	22.41613	113.87865	0	28.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 23:07:29	830784.8	805563	22.41612	113.87865	0	28.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 23:09:53	830787	805560.9	22.41614	113.87863	0.1	28.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 23:11:15	830785.9	805563	22.41613	113.87865	0	28.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 23:12:44	830784.8	805563	22.41612	113.87865	0.1	28.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 23:12:55	830785.9	805563	22.41613	113.87865	0	28.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 23:14:04	830782.6	805565	22.4161	113.87867	0.3	155.1	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 23:15:57	830778.2	805566.1	22.41606	113.87868	0.3	83.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 23:17:09	830778.2	805567.1	22.41606	113.87869	0.1	83.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 23:20:56	830781.5	805570.2	22.41609	113.87872	0	83.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 23:23:05	830781.5	805565	22.41609	113.87867	0	83.3	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 23:24:26	830780.4	805567.1	22.41608	113.87869	0.3	56	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 23:25:58	830780.4	805570.2	22.41608	113.87872	0	56	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 23:30:35	830780.4	805570.2	22.41608	113.87872	0.1	56	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 23:31:08	830781.5	805566.1	22.41609	113.87868	0.2	56	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 23:34:19	830781.5	805566.1	22.41609	113.87868	0	56	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 23:36:34	830781.5	805567.1	22.41609	113.87869	0	56	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 23:37:57	830781.5	805567.1	22.41609	113.87869	0	56	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 23:39:25	830781.5	805567.1	22.41609	113.87869	0	56	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 23:40:24	830781.5	805566.1	22.41609	113.87868	0	56	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 23:42:08	830781.5	805567.1	22.41609	113.87869	0	56	ShipXY
PACIFIC 26	Derrick Lighter	02-MAY-2021 23:43:45	830781.5	805567.1	22.41609	113.87869			

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	03-MAY-2021 00:38:17	830769.3	805578.4	22.41598	113.8788	0	256.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 00:41:55	830769.3	805579.4	22.41598	113.87881	0.3	256.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 00:42:56	830775.9	805589.7	22.41604	113.87891	0.4	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 00:43:10	830777	805590.8	22.41605	113.87892	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 00:44:03	830777	805589.7	22.41605	113.87891	0.2	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 00:46:36	830780.3	805586.7	22.41608	113.87888	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 00:47:46	830779.2	805587.7	22.41607	113.87889	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 00:49:45	830779.2	805586.7	22.41607	113.87888	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 00:50:55	830779.2	805586.7	22.41607	113.87888	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 00:52:46	830780.3	805587.7	22.41608	113.87889	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 00:54:24	830780.3	805589.7	22.41608	113.87891	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 00:55:59	830780.3	805587.7	22.41608	113.87889	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 00:57:43	830779.2	805589.7	22.41607	113.87891	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 00:58:55	830779.2	805587.7	22.41607	113.87889	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:00:09	830779.2	805587.7	22.41607	113.87889	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:01:54	830781.4	805587.7	22.41609	113.87889	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:03:44	830781.4	805589.7	22.41609	113.87891	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:04:15	830781.4	805587.7	22.41609	113.87889	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:06:45	830782.5	805586.7	22.4161	113.87888	0.1	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:07:05	830782.5	805585.6	22.4161	113.87887	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:08:25	830781.4	805585.6	22.41609	113.87887	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:09:46	830780.3	805586.7	22.41608	113.87888	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:12:56	830781.4	805585.6	22.41609	113.87887	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:13:44	830783.7	805585.6	22.41611	113.87887	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:14:35	830783.7	805585.6	22.41611	113.87887	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:16:56	830783.7	805585.6	22.41611	113.87887	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:19:16	830782.5	805585.6	22.4161	113.87887	0.1	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:21:05	830782.5	805585.6	22.4161	113.87887	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:23:46	830781.4	805585.6	22.41609	113.87887	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:24:25	830781.4	805585.6	22.41609	113.87887	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:26:34	830783.7	805581.5	22.41611	113.87883	0.2	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:27:36	830784.8	805578.4	22.41612	113.8788	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:28:08	830784.8	805581.5	22.41612	113.87883	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:30:04	830785.9	805581.5	22.41613	113.87883	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:31:16	830787	805581.5	22.41614	113.87883	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:32:08	830787	805581.5	22.41614	113.87883	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:33:44	830788.1	805582.6	22.41615	113.87884	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:34:26	830787	805582.6	22.41614	113.87884	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:36:27	830787	805582.6	22.41614	113.87884	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:37:27	830787	805582.6	22.41614	113.87884	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:38:15	830787	805585.6	22.41614	113.87887	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:40:55	830787	805582.6	22.41614	113.87884	0.1	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:42:34	830785.9	805582.6	22.41613	113.87884	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:44:16	830785.9	805582.6	22.41613	113.87884	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:45:06	830785.9	805582.6	22.41613	113.87884	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:46:44	830787	805585.6	22.41614	113.87887	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:48:16	830787	805582.6	22.41614	113.87884	0	58.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:50:45	830787	805579.5	22.41614	113.87881	0.3	274.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:51:25	830789.2	805579.5	22.41616	113.87881	0.2	343.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:54:45	830791.4	805579.5	22.41618	113.87881	0	343.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:57:46	830792.5	805579.5	22.41619	113.87881	0	343.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 01:58:04	830793.6	805579.5	22.4162	113.87881	0	343.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:00:56	830790.3	805579.5	22.41617	113.87881	0	343.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:02:44	830790.3	805581.5	22.41617	113.87883	0	343.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:03:57	830790.3	805579.5	22.41617	113.87881	0	343.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:05:43	830789.2	805578.4	22.41616	113.8788	0	343.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:07:35	830791.4	805578.4	22.41618	113.8788	0	343.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:07:56	830791.4	805578.4	22.41618	113.8788	0	343.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:09:46	830790.3	805578.4	22.41617	113.8788	0	343.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:10:56	830789.2	805578.4	22.41616	113.8788	0	343.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:11:45	830789.2	805581.5	22.41616	113.87883	0	343.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:14:14	830789.2	805579.5	22.41616	113.87881	0	343.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:15:10	830789.2	805578.4	22.41616	113.8788	0	343.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:16:45	830791.4	805578.4	22.41618	113.8788	0.3	38.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:17:45	830790.3	805578.4	22.41617	113.8788	0	38.7	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:19:14	830791.4	805579.5	22.41618	113.87881	0	38.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:21:55	830789.2	805581.5	22.41616	113.87883	0	38.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:24:15	830791.4	805579.5	22.41618	113.87881	0	38.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:27:43	830793.6	805579.5	22.4162	113.87881	0	38.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:30:34	830791.4	805579.5	22.41618	113.87881	0	38.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:31:15	830791.4	805581.5	22.41618	113.87883	0	38.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:33:35	830789.2	805579.5	22.41616	113.87881	0	38.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:36:44	830789.2	805578.4	22.41616	113.8788	0	38.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:37:13	830790.3	805578.4	22.41617	113.8788	0	38.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:39:55	830789.2	805575.3	22.41616	113.87877	0	38.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:41:09	830787	805578.4	22.41614	113.8788	0.1	38.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:42:33	830787	805578.4	22.41614	113.8788	0	38.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:43:55	830787	805575.3	22.41614	113.87877	0	38.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:47:26	830789.2	805579.5	22.41616	113.87881	0	38.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:50:35	830791.4	805578.4	22.41618	113.8788	0.1	38.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:51:55	830792.5	805578.4	22.41619	113.8788	0	42.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:53:36	830792.5	805578.4	22.41619	113.8788	0	42.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:54:25	830792.5	805575.4	22.41619	113.87877	0	42.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:56:45	830792.5	805578.4	22.41619	113.8788	0	42.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 02:58:15	830790.3	805579.5	22.41617	113.87881	0	42.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 03:00:45	830788.1	805578.4	22.41615	113.8788	0.1	42.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 03:02:11	830789.2	805578.4	22.41616	113.8788	0	42.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 03:03:56	830789.2	805578.4	22.41616	113.8788	0	42.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 03:06:18	830788.1	805579.5	22.41615	113.87881	0	42.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 03:07:06	830789.2	805578.4	22.41616	113.8788	0	42.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 03:08:24	830790.3	805578.4	22.41617	113.8788	0	42.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 03:10:24	830789.2	805575.3	22.41616	113.87877	0	42.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 03:11:24	830791.4	805573.3	22.41618	113.87875	0.4	315	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 03:14:24	830793.6	805574.3	22.4162	113.87876	0	315	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 03:15:15	830792.5	805573.3	22.41619	113.87875	0	315	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 03:16:55	830792.5	805573.3	22.41619	113.87875	0	315	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 03:18:25	830792.5	805574.3	22.41619	113.87876	0.1	315	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 03:20:44	830793.6	805574.3	22.4162	113.87876	0	315	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 03:22:45	830793.6</						

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	03-MAY-2021 04:19:26	830785.9	805587.7	22.41613	113.87889	0	119.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 04:21:28	830787	805587.7	22.41614	113.87889	0	119.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 04:23:45	830787	805587.7	22.41614	113.87889	0	119.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 04:24:45	830787	805587.7	22.41614	113.87889	0	119.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 04:27:47	830788.1	805586.7	22.41615	113.87888	0	119.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 04:28:04	830789.2	805586.7	22.41616	113.87888	0	119.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 04:30:24	830788.1	805587.7	22.41615	113.87889	0	119.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 04:31:45	830789.2	805586.7	22.41616	113.87888	0.1	119.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 04:33:24	830785.9	805590.8	22.41613	113.87892	0.3	106.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 04:35:06	830787	805589.8	22.41614	113.87891	0	106.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 04:36:34	830787	805589.8	22.41614	113.87891	0	106.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 04:39:55	830785.8	805593.9	22.41613	113.87895	0	106.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 04:40:14	830787	805590.8	22.41614	113.87892	0	106.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 04:43:05	830787	805590.8	22.41614	113.87892	0	106.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 04:44:15	830785.9	805590.8	22.41613	113.87892	0	106.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 04:46:34	830784.7	805593.9	22.41612	113.87895	0	106.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 04:47:05	830782.5	805595.9	22.4161	113.87897	0.3	168.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 04:48:55	830782.5	805595.9	22.4161	113.87897	0.1	168.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 04:50:06	830781.4	805595.9	22.41609	113.87897	0	168.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 04:51:14	830782.5	805598	22.4161	113.87899	0	168.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 04:53:24	830782.5	805595.9	22.4161	113.87897	0	168.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 04:55:34	830782.5	805594.9	22.4161	113.87896	0	168.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 04:56:56	830783.6	805594.9	22.41611	113.87896	0	168.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 04:57:56	830782.5	805594.9	22.4161	113.87896	0	168.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 04:59:44	830781.4	805595.9	22.41609	113.87897	0.2	168.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:00:36	830782.5	805598	22.4161	113.87899	0	168.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:04:05	830783.6	805595.9	22.41611	113.87897	0	168.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:07:33	830784.7	805594.9	22.41612	113.87896	0	168.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:08:24	830783.6	805594.9	22.41611	113.87896	0	168.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:09:28	830781.4	805598	22.41609	113.87899	0	168.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:11:45	830781.4	805598	22.41609	113.87899	0	168.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:12:46	830781.4	805598	22.41609	113.87899	0	168.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:13:46	830783.6	805593.9	22.41611	113.87895	0	168.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:15:15	830778.1	805590.8	22.41606	113.87892	0	168.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:16:06	830781.4	805594.9	22.41609	113.87896	0.2	168.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:18:25	830779.2	805593.9	22.41607	113.87895	0	168.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:19:55	830783.6	805594.9	22.41611	113.87896	0.1	168.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:22:44	830779.2	805589.7	22.41607	113.87891	0.4	233	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:23:16	830778.1	805589.7	22.41606	113.87891	0.1	233	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:26:36	830777	805593.9	22.41605	113.87895	0	233	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:29:44	830779.2	805593.9	22.41607	113.87895	0	233	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:31:23	830778.1	805594.9	22.41606	113.87896	0	233	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:32:54	830779.2	805593.9	22.41607	113.87895	0	233	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:33:45	830779.2	805593.9	22.41607	113.87895	0	233	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:35:15	830779.2	805594.9	22.41607	113.87896	0	233	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:37:15	830778.1	805593.9	22.41606	113.87895	0	233	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:40:25	830779.2	805594.9	22.41607	113.87896	0	233	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:41:45	830780.3	805593.9	22.41608	113.87895	0	233	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:43:36	830781.4	805593.9	22.41609	113.87895	0	233	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:46:54	830780.3	805594.9	22.41608	113.87896	0	233	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:49:45	830780.3	805593.9	22.41608	113.87895	0.2	233	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:50:55	830779.2	805590.8	22.41607	113.87892	0.2	191.3	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:51:34	830773.7	805589.7	22.41602	113.87891	0.3	193.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:52:25	830771.5	805589.7	22.416	113.87891	0.3	40.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:53:55	830779.2	805590.8	22.41607	113.87892	0.4	38.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:54:04	830780.3	805590.8	22.41608	113.87892	0.4	39.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:55:36	830777	805593.9	22.41605	113.87895	0	39.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 05:56:15	830777	805593.9	22.41605	113.87895	0.1	39.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:00:26	830779.2	805593.9	22.41607	113.87895	0	39.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:01:46	830778.1	805595.9	22.41606	113.87897	0	39.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:04:06	830779.2	805594.9	22.41607	113.87896	0	39.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:05:27	830781.4	805594.9	22.41609	113.87896	0	39.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:07:26	830781.4	805594.9	22.41609	113.87896	0	39.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:09:26	830781.4	805594.9	22.41609	113.87896	0	39.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:10:34	830781.4	805594.9	22.41609	113.87896	0	39.5	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:12:35	830782.5	805594.9	22.4161	113.87896	0	39.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:13:46	830782.5	805594.9	22.4161	113.87896	0	39.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:15:34	830781.4	805593.9	22.41609	113.87895	0	39.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:16:55	830782.5	805593.9	22.4161	113.87895	0	39.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:19:46	830779.2	805593.9	22.41607	113.87895	0	39.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:20:07	830779.2	805593.9	22.41607	113.87895	0	39.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:23:34	830778.1	805594.9	22.41606	113.87896	0	39.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:24:45	830781.4	805595.9	22.41609	113.87897	0	39.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:27:35	830779.2	805594.9	22.41607	113.87896	0	39.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:29:25	830779.2	805593.9	22.41607	113.87895	0	39.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:30:45	830779.2	805594.9	22.41607	113.87896	0	39.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:33:54	830779.2	805594.9	22.41607	113.87896	0	39.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:37:25	830779.2	805594.9	22.41607	113.87896	0	39.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:38:04	830780.3	805594.9	22.41608	113.87896	0	39.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:40:44	830781.4	805593.9	22.41609	113.87895	0.1	39.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:42:35	830779.2	805594.9	22.41607	113.87896	0	39.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:43:46	830779.2	805594.9	22.41607	113.87896	0.1	39.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:44:34	830778.1	805589.7	22.41603	113.87891	0.3	203.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:46:48	830781.4	805594.9	22.41609	113.87896	0	203.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:47:16	830781.4	805594.9	22.41609	113.87896	0.1	203.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:50:35	830778.1	805590.8	22.41606	113.87892	0.1	203.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:51:32	830777	805590.8	22.41605	113.87892	0	203.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:52:24	830778.1	805593.9	22.41606	113.87895	0	203.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:53:44	830780.3	805594.9	22.41608	113.87896	0	203.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:55:55	830778.1	805593.9	22.41606	113.87895	0	203.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:56:25	830777	805594.9	22.41605	113.87896	0	203.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:57:47	830780.3	805593.9	22.41608	113.87895	0	203.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 06:59:45	830777	805593.9	22.41605	113.87895	0	203.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 07:00:54	830778.1	805594.9	22.41606	113.87896	0	203.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 07:04:34	830779.2	805593.9	22.41607	113.87895	0	203.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 07:07:15	830778.1	805593.9	22.41606	113.87895	0	203.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 07:08:56	830778.1	805593.9	22.41606	113.87895	0	203.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 07:10:16	830775.9	805594.9	22.41604	113.87896	0	203.9	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	03-MAY-2021 12:21:36	830788.1	805594.9	22.41615	113.87896	0	25.4	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 12:23:46	830791.4	805598	22.41618	113.87899	0	25.4	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 12:24:46	830789.2	805595.9	22.41616	113.87897	0	25.4	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 12:27:55	830798	805602.1	22.41624	113.87903	0.4	23.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 12:28:56	830793.6	805598	22.4162	113.87899	0.3	212.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 12:29:14	830791.4	805598	22.41618	113.87899	0.3	232.8	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 12:30:26	830788.1	805595.9	22.41615	113.87897	0	232.8	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 12:31:46	830793.6	805598	22.4162	113.87899	0.1	232.8	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 12:32:15	830795.8	805600.1	22.41622	113.87901	0.1	232.8	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 12:34:47	830793.6	805600.1	22.4162	113.87901	0	232.8	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 12:35:05	830793.6	805600.1	22.4162	113.87901	0	232.8	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 12:36:44	830794.7	805600.1	22.41621	113.87901	0	232.8	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 12:38:53	830795.8	805598	22.41622	113.87899	0	232.8	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 12:39:54	830793.6	805596	22.4162	113.87897	0	232.8	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 12:42:58	830793.6	805600.1	22.4162	113.87901	0.1	232.8	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 12:45:55	830788.1	805595.9	22.41615	113.87897	0.4	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 12:46:48	830785.8	805594.9	22.41613	113.87896	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 12:49:05	830795.8	805600.1	22.41622	113.87901	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 12:50:45	830791.4	805598	22.41618	113.87899	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 12:52:15	830793.6	805598	22.4162	113.87899	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 12:53:15	830793.6	805602.1	22.4162	113.87903	0.1	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 12:55:17	830790.3	805598	22.41617	113.87899	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 12:56:48	830792.5	805598	22.41619	113.87899	0.1	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 12:57:15	830794.7	805602.1	22.41621	113.87903	0.1	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 12:58:46	830793.6	805600.1	22.4162	113.87901	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:02:49	830795.8	805602.1	22.41622	113.87903	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:03:34	830795.8	805600.1	22.41622	113.87901	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:06:24	830793.6	805600.1	22.4162	113.87901	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:07:05	830793.6	805600.1	22.4162	113.87901	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:10:25	830793.6	805602.1	22.4162	113.87903	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:11:15	830793.6	805602.1	22.4162	113.87903	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:14:35	830794.7	805603.2	22.41621	113.87904	0.1	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:16:04	830791.4	805600.1	22.41618	113.87901	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:17:44	830794.7	805602.1	22.41621	113.87903	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:20:56	830794.7	805602.1	22.41621	113.87903	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:22:05	830793.6	805602.1	22.4162	113.87903	0.1	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:24:26	830792.5	805602.1	22.41619	113.87903	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:25:05	830792.5	805600.1	22.41619	113.87901	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:27:46	830793.6	805600.1	22.4162	113.87901	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:28:57	830791.4	805600.1	22.41618	113.87901	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:30:55	830794.7	805602.1	22.41621	113.87903	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:33:05	830792.5	805600.1	22.41619	113.87901	0.1	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:34:15	830793.6	805602.1	22.4162	113.87903	0.1	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:37:48	830792.5	805602.1	22.41619	113.87903	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:40:45	830792.5	805600.1	22.41619	113.87901	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:42:05	830793.6	805600.1	22.4162	113.87901	0.1	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:44:44	830791.4	805602.1	22.41618	113.87903	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:45:55	830791.4	805602.1	22.41618	113.87903	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:46:16	830791.4	805600.1	22.41618	113.87901	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:47:14	830791.4	805600.1	22.41618	113.87901	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:50:25	830793.6	805600.1	22.4162	113.87901	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:52:15	830791.4	805600.1	22.41618	113.87901	0.1	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:53:36	830791.4	805600.1	22.41618	113.87901	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:55:24	830793.6	805603.2	22.4162	113.87904	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:56:45	830791.4	805600.1	22.41618	113.87901	0.1	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:58:56	830792.5	805602.1	22.41619	113.87903	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 13:59:56	830793.6	805602.1	22.4162	113.87903	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:01:24	830791.4	805602.1	22.41618	113.87903	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:03:15	830790.3	805602.1	22.41617	113.87903	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:04:24	830789.2	805602.1	22.41616	113.87903	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:07:16	830791.4	805602.1	22.41618	113.87903	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:10:49	830789.2	805600.1	22.41616	113.87901	0	206.7	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:11:44	830793.6	805606.2	22.4162	113.87907	0.4	44.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:11:54	830795.8	805608.3	22.41622	113.87909	0.3	50.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:15:35	830796.9	805611.4	22.41623	113.87912	0	50.5	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:16:35	830795.8	805608.3	22.41622	113.87909	0.3	180.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:18:55	830795.8	805608.3	22.41622	113.87909	0.1	180.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:21:49	830794.7	805610.4	22.41621	113.87911	0	180.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:22:14	830795.8	805610.4	22.41622	113.87911	0	180.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:25:59	830798	805610.4	22.41624	113.87911	0	180.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:27:34	830795.8	805608.3	22.41622	113.87909	0.1	180.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:28:16	830794.7	805608.3	22.41621	113.87909	0	180.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:30:05	830794.7	805608.3	22.41621	113.87909	0	180.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:32:34	830794.7	805608.3	22.41621	113.87909	0	180.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:33:47	830801.3	805612.4	22.41627	113.87913	0.5	48.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:34:45	830810.2	805624.8	22.41635	113.87925	0.3	58	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:36:05	830813.5	805626.9	22.41638	113.87927	0	58	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:37:45	830815.7	805633.1	22.4164	113.87933	0.3	51.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:40:36	830817.9	805636.2	22.41642	113.87936	0	51.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:41:16	830817.9	805636.2	22.41642	113.87936	0	51.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:44:35	830817.9	805636.2	22.41642	113.87936	0	51.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:45:26	830819	805636.2	22.41643	113.87936	0	51.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:46:24	830820.1	805636.2	22.41644	113.87936	0	51.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:48:16	830819	805636.2	22.41643	113.87936	0	51.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:49:34	830819	805636.2	22.41643	113.87936	0	51.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:52:24	830817.9	805636.2	22.41642	113.87936	0	51.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:53:34	830819	805636.2	22.41643	113.87936	0	51.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:55:35	830819	805636.2	22.41643	113.87936	0	51.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:57:55	830820.1	805639.2	22.41644	113.87939	0	51.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 14:58:45	830819	805635.1	22.41643	113.87935	0	51.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 15:01:47	830820.1	805639.2	22.41644	113.87939	0	51.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 15:04:56	830817.9	805639.2	22.41642	113.87939	0.1	51.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 15:05:44	830817.9	805639.2	22.41642	113.87939	0	51.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 15:08:14	830817.9	805636.2	22.41642	113.87936	0.1	51.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 15:09:59	830820.1	805639.2	22.41644	113.87939	0.1	51.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 15:11:35	830820.1	805636.2	22.41644	113.87936	0	51.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 15:13:23	830820.1	805640.3	22.41644	113.8794	0	51.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 15:15:34	830820.1	805639.2	22.41644	113.87939			

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	03-MAY-2021 20:20:54	830764.9	805566	22.41594	113.87868	0.1	279.8	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 20:21:44	830764.9	805573.2	22.41594	113.87875	0.3	81.9	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 20:22:44	830769.3	805578.4	22.41598	113.8788	0.3	74.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 20:25:37	830770.4	805578.4	22.41599	113.8788	0	74.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 20:26:05	830771.5	805578.4	22.416	113.8788	0	74.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 20:28:45	830771.5	805579.4	22.416	113.87881	0	74.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 20:29:16	830771.5	805579.4	22.416	113.87881	0	74.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 20:31:54	830771.5	805579.4	22.416	113.87881	0	74.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 20:33:26	830771.5	805579.4	22.416	113.87881	0	74.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 20:35:04	830771.5	805578.4	22.416	113.8788	0	74.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 20:36:15	830769.3	805578.4	22.41598	113.8788	0	74.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 20:37:15	830769.3	805579.4	22.41598	113.87881	0	74.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 20:39:34	830770.4	805578.4	22.41599	113.8788	0	74.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 20:43:55	830771.5	805579.4	22.416	113.87881	0	74.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 20:46:57	830770.4	805579.4	22.41599	113.87881	0	74.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 20:47:55	830771.5	805579.4	22.416	113.87881	0	74.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 20:50:17	830771.5	805579.4	22.416	113.87881	0	74.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 20:53:45	830771.5	805575.3	22.416	113.87877	0.3	275.1	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 20:55:10	830774.8	805573.3	22.41603	113.87875	0	275.1	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 20:58:28	830771.5	805573.3	22.416	113.87875	0	275.1	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 21:03:15	830773.7	805573.3	22.41602	113.87875	0	275.1	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 21:04:15	830773.7	805573.3	22.41602	113.87875	0	275.1	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 21:05:55	830773.7	805573.3	22.41602	113.87875	0	275.1	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 21:06:55	830773.7	805573.3	22.41602	113.87875	0.1	275.1	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 21:08:46	830774.8	805574.3	22.41603	113.87876	0	275.1	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 21:09:23	830774.8	805574.3	22.41603	113.87876	0	275.1	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 21:11:05	830773.7	805573.3	22.41602	113.87875	0	275.1	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 21:14:25	830775.9	805571.2	22.41604	113.87873	0.3	282.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 21:15:44	830777	805571.2	22.41605	113.87873	0	282.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 21:17:55	830779.3	805570.2	22.41607	113.87872	0	282.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 21:20:37	830777	805570.2	22.41605	113.87872	0	282.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 21:21:26	830777	805570.2	22.41605	113.87872	0	282.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 21:22:44	830777	805570.2	22.41605	113.87872	0	282.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 21:24:55	830777	805571.2	22.41605	113.87873	0	282.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 21:26:54	830781.5	805566.1	22.41609	113.87868	0	282.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 21:29:55	830781.5	805567.1	22.41609	113.87869	0	282.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 21:34:45	830783.7	805565	22.41611	113.87867	0	282.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 21:36:15	830781.5	805566.1	22.41609	113.87868	0	282.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 21:37:47	830782.6	805566.1	22.4161	113.87868	0	282.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 21:39:16	830783.7	805566.1	22.41611	113.87868	0	282.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 21:42:25	830782.6	805567.1	22.4161	113.87869	0	282.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 21:43:56	830783.7	805567.1	22.41611	113.87869	0	282.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 21:44:38	830783.7	805567.1	22.41611	113.87869	0	282.6	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 21:45:04	830781.5	805566.1	22.41609	113.87868	0	0	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 21:54:55	830785.9	805567.1	22.41613	113.87869	0.3	77.8	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 21:56:24	830789.2	805575.3	22.41616	113.87877	0.3	46	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 21:58:48	830787	805575.3	22.41614	113.87877	0	46	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 21:59:45	830788.1	805575.3	22.41615	113.87877	0.1	46	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:02:54	830787	805575.3	22.41614	113.87877	0.2	46	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:03:24	830783.7	805575.3	22.41611	113.87877	0.1	179.8	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:11:24	830782.6	805578.4	22.4161	113.87878	0	179.8	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:14:54	830783.7	805579.5	22.41611	113.87881	0	179.8	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:15:24	830782.6	805579.5	22.4161	113.87881	0	179.8	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:19:26	830779.2	805579.4	22.41607	113.87881	0.4	161.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:20:06	830777	805582.5	22.41605	113.87884	0.2	161.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:22:33	830777	805581.5	22.41605	113.87883	0	161.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:23:34	830778.1	805581.5	22.41606	113.87883	0	161.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:24:34	830779.2	805581.5	22.41607	113.87883	0	161.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:25:44	830780.3	805581.5	22.41608	113.87883	0	161.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:26:36	830780.3	805581.5	22.41608	113.87883	0	161.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:29:05	830779.2	805582.5	22.41607	113.87884	0	161.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:30:15	830777	805582.5	22.41605	113.87884	0	161.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:31:44	830779.2	805581.5	22.41607	113.87883	0	161.2	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:32:43	830775.9	805582.5	22.41604	113.87884	0.2	166.1	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:33:05	830774.8	805585.6	22.41603	113.87887	0.3	123.1	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:34:16	830774.8	805585.6	22.41603	113.87887	0	123.1	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:36:44	830773.7	805585.6	22.41602	113.87887	0	123.1	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:38:15	830774.8	805586.6	22.41603	113.87888	0	123.1	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:40:06	830775.9	805585.6	22.41604	113.87887	0.3	278.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:42:34	830775.9	805582.5	22.41604	113.87884	0.1	278.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:44:05	830775.9	805585.6	22.41604	113.87887	0	278.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:45:45	830775.9	805582.5	22.41604	113.87884	0	278.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:47:25	830777	805582.5	22.41605	113.87884	0	278.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:49:36	830777	805582.5	22.41605	113.87884	0	278.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:52:24	830775.9	805582.5	22.41604	113.87884	0	278.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:53:24	830775.9	805581.5	22.41604	113.87883	0	278.5	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:55:26	830777	805586.7	22.41605	113.87888	0.3	66.1	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:57:05	830778.1	805589.7	22.41606	113.87891	0	66.1	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 22:58:34	830778.1	805589.7	22.41606	113.87891	0	66.1	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 23:00:46	830779.2	805589.7	22.41607	113.87891	0.4	63.4	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 23:01:25	830781.4	805593.9	22.41609	113.87895	0.3	54	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 23:04:47	830781.4	805590.8	22.41609	113.87892	0	54	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 23:07:27	830781.4	805593.9	22.41609	113.87895	0	54	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 23:08:05	830782.5	805593.9	22.4161	113.87895	0	54	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 23:11:36	830781.4	805593.9	22.41609	113.87895	0	54	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 23:13:46	830781.4	805593.9	22.41609	113.87895	0	54	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 23:14:25	830781.4	805593.9	22.41609	113.87895	0	54	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 23:16:16	830781.4	805593.9	22.41609	113.87895	0	54	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 23:17:35	830781.4	805593.9	22.41609	113.87895	0.1	54	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 23:19:24	830780.3	805590.8	22.41608	113.87892	0	54	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 23:20:45	830782.5	805590.8	22.4161	113.87892	0.1	54	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 23:21:15	830783.6	805590.8	22.41611	113.87892	0	54	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 23:23:56	830782.5	805590.8	22.4161	113.87892	0	54	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 23:25:36	830782.5	805590.8	22.4161	113.87892	0	54	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 23:25:56	830782.5	805590.8	22.4161	113.87892	0	54	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 23:27:56	830787	805589.8	22.41614	113.87891	0.2	54	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 23:29:45	830789.2	805587.7	22.41616	113.87889	0	54	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 23:30:44	830784.8	805587.7	22.41612	113.87889	0.2	54	ShipXY
PACIFIC 26	Derrick Lighter	03-MAY-2021 23:31:27	8307						

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	04-MAY-2021 00:29:14	830798.1	805579.5	22.41624	113.87881	0	219.4	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 00:30:55	830798.1	805578.5	22.41624	113.8788	0	219.4	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 00:32:15	830797	805579.5	22.41623	113.87881	0	219.4	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 00:33:45	830796.9	805585.7	22.41623	113.87887	0.3	71.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 00:34:24	830799.1	805593.9	22.41625	113.87895	0.3	80.1	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 00:35:54	830804.7	805590.8	22.4163	113.87892	0.3	344.3	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 00:36:05	830805.8	805589.8	22.41631	113.87891	0.4	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 00:37:26	830806.9	805589.8	22.41632	113.87891	0	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 00:39:29	830808	805589.8	22.41633	113.87891	0	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 00:40:47	830805.8	805590.8	22.41631	113.87892	0	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 00:43:37	830805.8	805590.8	22.41631	113.87892	0.1	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 00:44:26	830805.8	805590.8	22.41631	113.87892	0	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 00:47:55	830805.8	805589.8	22.41631	113.87891	0.1	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 00:48:05	830805.8	805589.8	22.41631	113.87891	0.1	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 00:50:34	830805.8	805590.8	22.41631	113.87892	0	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 00:52:05	830805.8	805590.8	22.41631	113.87892	0.1	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 00:53:45	830804.7	805593.9	22.4163	113.87895	0.2	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 00:54:35	830803.6	805590.8	22.41629	113.87892	0	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 00:56:25	830798	805587.7	22.41624	113.87889	0.2	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 00:57:54	830798	805587.7	22.41624	113.87889	0	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:00:24	830798	805589.8	22.41624	113.87891	0	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:01:25	830798	805589.8	22.41624	113.87891	0	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:04:36	830798	805587.7	22.41624	113.87889	0.1	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:05:15	830798	805587.7	22.41624	113.87889	0	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:07:55	830799.2	805587.7	22.41625	113.87889	0	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:08:04	830799.1	805589.8	22.41625	113.87891	0	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:09:55	830798	805589.8	22.41624	113.87891	0	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:11:44	830800.3	805590.8	22.41626	113.87892	0	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:12:15	830800.3	805590.8	22.41626	113.87892	0	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:14:25	830799.2	805587.7	22.41625	113.87889	0	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:17:55	830795.8	805590.8	22.41622	113.87892	0	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:18:46	830795.8	805593.9	22.41622	113.87895	0	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:20:15	830795.8	805593.9	22.41622	113.87895	0	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:21:16	830796.9	805593.9	22.41623	113.87895	0	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:23:55	830794.7	805594.9	22.41621	113.87896	0	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:24:25	830794.7	805594.9	22.41621	113.87896	0	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:24:54	830794.7	805594.9	22.41621	113.87896	0	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:27:46	830794.7	805594.9	22.41621	113.87896	0.1	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:30:54	830795.8	805593.9	22.41622	113.87895	0	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:31:43	830795.8	805593.9	22.41622	113.87895	0.1	318.5	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:32:44	830794.7	805594.9	22.41621	113.87896	0.2	222.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:33:55	830795.8	805594.9	22.41622	113.87896	0	222.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:34:44	830794.7	805594.9	22.41621	113.87896	0.3	222.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:35:38	830791.4	805598	22.41618	113.87899	0.1	222.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:35:54	830790.3	805600.1	22.41617	113.87901	0	222.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:37:55	830794.7	805600.1	22.41621	113.87901	0	222.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:41:55	830793.6	805600.1	22.4162	113.87901	0.1	222.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:44:15	830793.6	805600.1	22.4162	113.87901	0.1	222.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:45:55	830793.6	805600.1	22.4162	113.87901	0.1	222.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:46:46	830793.6	805602.1	22.4162	113.87903	0	222.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:47:25	830793.6	805602.1	22.4162	113.87903	0	222.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:48:46	830793.6	805600.1	22.4162	113.87901	0	222.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:49:05	830793.6	805600.1	22.4162	113.87901	0	222.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:52:16	830793.6	805602.1	22.4162	113.87903	0.2	222.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:53:05	830792.5	805602.1	22.41619	113.87903	0	222.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:54:16	830791.4	805603.2	22.41618	113.87904	0.4	170.8	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:55:45	830788	805602.1	22.41615	113.87903	0.1	170.8	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:58:34	830786.9	805600.1	22.41614	113.87901	0	170.8	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 01:59:45	830786.9	805600.1	22.41614	113.87901	0	170.8	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:02:54	830786.9	805602.1	22.41614	113.87903	0.1	170.8	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:03:55	830786.9	805602.1	22.41614	113.87903	0	170.8	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:06:25	830786.9	805602.1	22.41614	113.87903	0.1	170.8	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:08:15	830786.9	805602.1	22.41614	113.87903	0.1	170.8	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:09:15	830785.8	805602.1	22.41613	113.87903	0	170.8	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:12:26	830786.9	805602.1	22.41614	113.87903	0	170.8	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:15:35	830786.9	805602.1	22.41614	113.87903	0	170.8	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:16:45	830786.9	805602.1	22.41614	113.87903	0	170.8	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:18:35	830786.9	805602.1	22.41614	113.87903	0	170.8	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:19:35	830786.9	805602.1	22.41614	113.87903	0	170.8	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:20:34	830786.9	805600.1	22.41614	113.87901	0	170.8	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:22:55	830788	805602.1	22.41615	113.87903	0	170.8	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:24:15	830789.2	805602.1	22.41616	113.87903	0	170.8	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:26:15	830785.8	805602.1	22.41613	113.87903	0	170.8	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:28:53	830784.7	805602.1	22.41612	113.87903	0	170.8	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:30:44	830786.9	805602.1	22.41614	113.87903	0	170.8	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:32:15	830786.9	805602.1	22.41614	113.87903	0	170.8	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:33:54	830788	805602.1	22.41615	113.87903	0	170.8	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:34:24	830788.1	805600.1	22.41615	113.87901	0	170.8	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:36:55	830785.8	805604.2	22.41613	113.87905	0.3	96	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:37:44	830783.6	805608.3	22.41611	113.87909	0.3	92.8	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:37:55	830785.8	805610.3	22.41613	113.87911	0.3	30.8	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:39:34	830790.2	805610.4	22.41617	113.87911	0.3	317.1	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:40:34	830789.1	805611.4	22.41616	113.87912	0.1	317.1	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:41:43	830790.2	805611.4	22.41617	113.87912	0.1	317.1	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:43:44	830791.3	805614.5	22.41618	113.87915	0.2	317.1	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:44:44	830791.3	805616.5	22.41618	113.87917	0.3	317.1	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:45:33	830796.9	805611.4	22.41623	113.87912	0.1	317.1	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:48:45	830798	805610.4	22.41624	113.87911	0	317.1	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:49:40	830796.9	805608.3	22.41623	113.87909	0	317.1	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:51:55	830796.9	805608.3	22.41623	113.87909	0	317.1	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:53:53	830794.7	805611.4	22.41621	113.87912	0	317.1	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:55:07	830794.7	805611.4	22.41621	113.87912	0.1	317.1	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:57:06	830794.7	805610.4	22.41621	113.87911	0.1	317.1	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:58:14	830795.8	805610.4	22.41622	113.87911	0	317.1	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 02:58:35	830795.8	805610.4	22.41622	113.87911	0	117.8	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 03:02:54	830795.8	805611.4	22.41622	113.87912	0	117.8	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 03:06:34	830796.9	805611.4	22.41623	113.87912	0	117.8	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 0							

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	04-MAY-2021 21:59:16	830752.7	805537.2	22.41583	113.8784	0	100.3	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 22:02:54	830752.7	805540.3	22.41583	113.87843	0	100.3	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 22:09:06	830752.7	805540.3	22.41583	113.87843	0	100.3	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 22:11:06	830752.7	805537.2	22.41583	113.8784	0	100.3	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 22:13:45	830746.1	805533.1	22.41577	113.87836	0.3	244.2	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 22:15:24	830743.9	805527.9	22.41575	113.87831	0.3	227.4	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 22:18:34	830740.6	805533	22.41572	113.87836	0.1	227.4	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 22:20:15	830747.2	805525.8	22.41578	113.87829	0	227.4	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 22:22:15	830742.8	805527.9	22.41574	113.87831	0.1	227.4	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 22:25:25	830747.2	805530	22.41578	113.87833	0	227.4	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 22:28:34	830747.2	805530	22.41578	113.87833	0	227.4	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 22:31:44	830747.2	805527.9	22.41578	113.87831	0	227.4	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 22:35:06	830747.2	805530	22.41578	113.87833	0	227.4	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 22:37:45	830747.2	805530	22.41578	113.87833	0	227.4	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 22:39:06	830745	805528.9	22.41576	113.87832	0	227.4	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 22:42:00	830748.3	805530	22.41579	113.87833	0.1	227.4	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 22:42:35	830748.3	805530	22.41579	113.87833	0	227.4	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 22:45:45	830747.2	805530	22.41578	113.87833	0	227.4	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 22:46:05	830747.2	805530	22.41578	113.87833	0	227.4	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 22:49:46	830748.3	805528.9	22.41579	113.87832	0.1	227.4	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 22:50:06	830747.2	805528.9	22.41578	113.87832	0	227.4	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 22:52:55	830746.1	805530	22.41577	113.87833	0	227.4	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 22:54:45	830748.3	805530	22.41579	113.87833	0	227.4	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 22:57:46	830739.5	805519.7	22.41571	113.87823	0.3	254.7	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:01:06	830738.4	805519.7	22.4157	113.87823	0.1	254.7	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:00:55	830733.9	805520.7	22.41566	113.87824	0.3	256.7	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:01:06	830734	805519.6	22.41566	113.87823	0.3	261.1	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:02:05	830735.1	805519.6	22.41567	113.87823	0	261.1	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:03:57	830737.3	805521.7	22.41569	113.87825	0.3	46.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:04:25	830738.4	805525.8	22.4157	113.87829	0.1	46.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:07:55	830737.3	805525.8	22.41569	113.87829	0	46.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:08:08	830738.4	805525.8	22.4157	113.87829	0.1	46.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:10:25	830738.4	805521.7	22.4157	113.87825	0	46.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:11:14	830739.5	805524.8	22.41571	113.87828	0.1	46.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:15:14	830742.8	805524.8	22.41574	113.87828	0.3	46.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:18:56	830742.8	805524.8	22.41574	113.87828	0	46.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:19:34	830743.9	805524.8	22.41575	113.87828	0	46.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:22:24	830743.9	805524.8	22.41575	113.87828	0	46.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:23:01	830742.8	805524.8	22.41574	113.87828	0	46.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:25:45	830742.8	805521.7	22.41574	113.87825	0	46.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:27:44	830741.7	805521.7	22.41573	113.87825	0.1	46.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:27:55	830741.7	805521.7	22.41573	113.87825	0	46.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:30:45	830741.7	805524.8	22.41573	113.87828	0	46.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:34:14	830742.8	805524.8	22.41574	113.87828	0	46.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:36:13	830741.7	805520.7	22.41573	113.87824	0	46.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:37:54	830742.8	805524.8	22.41574	113.87828	0	46.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:39:34	830743.9	805525.8	22.41575	113.87829	0	46.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:43:45	830742.8	805520.7	22.41574	113.87824	0	46.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:46:07	830743.9	805520.7	22.41575	113.87824	0	46.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:49:25	830741.7	805521.7	22.41573	113.87825	0	46.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:50:08	830741.7	805524.8	22.41573	113.87828	0	46.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:51:35	830741.7	805524.8	22.41573	113.87828	0	46.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:51:55	830740.6	805524.8	22.41572	113.87828	0	46.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:53:16	830741.7	805524.8	22.41573	113.87828	0	46.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:54:35	830742.8	805524.8	22.41574	113.87828	0	46.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:56:55	830737.3	805517.6	22.41569	113.87821	0.2	46.9	ShipXY
PACIFIC 26	Derrick Lighter	04-MAY-2021 23:57:54	830732.9	805513.5	22.41565	113.87817	0.3	282.9	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 00:00:46	830736.2	805511.4	22.41568	113.87815	0.3	345	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 00:03:06	830737.3	805512.4	22.41569	113.87816	0.1	345	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 00:04:45	830732.9	805513.5	22.41565	113.87817	0.3	345	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 00:07:45	830734	805515.5	22.41566	113.87819	0	345	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 00:10:06	830731.7	805513.5	22.41564	113.87817	0	345	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 00:12:34	830732.8	805517.6	22.41565	113.87821	0	345	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 00:13:55	830732.8	805517.6	22.41565	113.87821	0	345	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 00:16:54	830734	805513.5	22.41566	113.87817	0	345	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	05-MAY-2021 00:17:14	830734	805513.5	22.41566	113.87817	0	345	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 00:20:06	830735.1	805515.5	22.41567	113.87819	0	345	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 00:20:22	830735.1	805515.5	22.41567	113.87819	0	345	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 00:23:44	830735.1	805513.5	22.41567	113.87817	0	345	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 00:26:56	830734	805513.5	22.41566	113.87817	0	345	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 00:29:05	830735.1	805513.5	22.41567	113.87817	0	345	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 00:31:36	830735.1	805515.5	22.41567	113.87819	0	345	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 00:33:35	830736.2	805512.4	22.41568	113.87816	0.1	345	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 00:35:25	830734	805515.5	22.41566	113.87819	0	345	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 00:36:56	830734	805513.5	22.41566	113.87817	0	345	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 00:41:04	830734	805513.5	22.41566	113.87817	0	345	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 00:42:37	830736.2	805513.5	22.41568	113.87817	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 00:50:45	830734	805513.5	22.41566	113.87817	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 00:53:05	830734	805513.5	22.41566	113.87817	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 00:54:06	830731.7	805512.4	22.41564	113.87816	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 00:58:45	830735.1	805513.5	22.41567	113.87817	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 00:55:34	830734	805512.4	22.41566	113.87816	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 01:02:05	830735.1	805513.5	22.41567	113.87817	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 01:05:14	830732.9	805513.5	22.41565	113.87817	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 01:06:05	830734	805515.5	22.41566	113.87819	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 01:09:24	830736.2	805513.5	22.41568	113.87817	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 01:11:07	830735.1	805513.5	22.41567	113.87817	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 01:11:54	830736.2	805513.5	22.41568	113.87817	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 01:14:05	830735.1	805515.5	22.41567	113.87819	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 01:15:59	830735.1	805513.5	22.41567	113.87817	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 01:17:15	830735.1	805515.5	22.41567	113.87819	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 01:18:36	830735.1	805515.5	22.41567	113.87819	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 01:20:14	830734	805513.5	22.41566	113.87817	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 01:20:55	830737.3	805513.5	22.41569	113.87817	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 01:22:14	830734	805513.5	22.41566	113.87817	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 01:24:56	830735.1	805515.5	22.41567	113.87819	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 01:26:05	830736.2	805513.5	22.41568	113.87817	0.1	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 01:26:53	830737.3	805515.5	22.41569	113.87819	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 01:29:25	830735.1	805515.5	22.41567	113.87819	0	0	ShipXY
PACIFIC 26									

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	05-MAY-2021 02:31:34	830724	805497	22.41557	113.87801	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 02:34:45	830722.9	805499	22.41556	113.87803	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 02:35:34	830724	805499	22.41557	113.87803	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 02:38:54	830721.8	805497	22.41555	113.87801	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 02:39:37	830722.9	805497	22.41556	113.87801	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 02:42:05	830725.1	805497	22.41558	113.87801	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 02:44:10	830724	805499	22.41557	113.87803	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 02:45:35	830722.9	805495.9	22.41556	113.878	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 02:48:36	830724	805497	22.41557	113.87801	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 02:49:23	830725.1	805495.9	22.41558	113.878	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 02:51:05	830724	805495.9	22.41557	113.878	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 02:52:36	830725.1	805495.9	22.41558	113.878	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 02:53:05	830724	805495.9	22.41557	113.878	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 02:53:55	830724	805494.9	22.41557	113.87799	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 02:55:45	830724	805495.9	22.41557	113.878	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 02:57:23	830725.1	805494.9	22.41558	113.87799	0.1	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 02:58:55	830725.2	805488.7	22.41558	113.87793	0.1	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:00:24	830724.1	805482.6	22.41557	113.87787	0.1	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:01:56	830723	805480.5	22.41556	113.87785	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:02:55	830723	805482.6	22.41556	113.87787	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:03:14	830723	805482.6	22.41556	113.87787	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:03:55	830725.2	805483.6	22.41558	113.87788	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:06:55	830726.3	805480.5	22.41559	113.87785	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:08:35	830726.3	805480.5	22.41559	113.87785	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:10:55	830726.3	805480.5	22.41559	113.87785	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:13:45	830726.3	805482.6	22.41559	113.87787	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:14:55	830726.3	805482.6	22.41559	113.87787	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:15:25	830726.3	805482.6	22.41559	113.87787	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:16:53	830727.4	805483.6	22.41556	113.87788	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:18:25	830726.3	805483.6	22.41559	113.87788	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:19:14	830728.5	805486.7	22.41561	113.87791	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:20:04	830728.5	805483.6	22.41561	113.87788	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:22:25	830726.3	805486.7	22.41559	113.87791	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:23:46	830726.3	805487.7	22.41559	113.87792	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:26:25	830728.5	805486.7	22.41561	113.87791	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:27:34	830728.5	805483.6	22.41561	113.87788	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:29:35	830729.6	805483.6	22.41562	113.87788	0	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:30:55	830728.5	805487.7	22.41561	113.87792	0.1	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:32:44	830730.7	805486.7	22.41563	113.87791	0.1	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:34:14	830734	805488.8	22.41566	113.87793	0.2	51	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:35:56	830749.5	805491.9	22.4158	113.87796	0.3	5.9	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:36:44	830762.8	805495	22.41592	113.87799	0.5	8.6	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:37:46	830779.4	805496.1	22.41607	113.878	0.4	3.2	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:38:46	830791.6	805497.1	22.41618	113.87801	0.4	355.1	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:39:46	830807.1	805497.1	22.41632	113.87801	0.4	7	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:40:46	830819.3	805499.2	22.41643	113.87803	0.3	357.5	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:41:21	830822.6	805499.2	22.41646	113.87803	0.3	357.1	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:43:54	830848.1	805497.2	22.41669	113.87801	0.3	13.1	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:44:55	830856.9	805500.3	22.41677	113.87804	0.3	22	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:45:55	830866.9	805509.6	22.41686	113.87813	0.4	32.3	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:46:56	830877.9	805515.8	22.41696	113.87819	0.4	23.8	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:47:56	830889	805521	22.41706	113.87824	0.4	12.3	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:48:25	830894.5	805522	22.41711	113.87825	0.3	7.6	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:51:35	830898.9	805520	22.41715	113.87823	0	7.6	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:54:45	830898.9	805522	22.41715	113.87825	0.1	7.6	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:55:13	830900	805525.1	22.41716	113.87828	0	7.6	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:58:57	830889	805521	22.41706	113.87824	0.2	245.4	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 03:59:34	830887.9	805515.8	22.41705	113.87819	0.3	245.4	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:02:56	830890.1	805512.7	22.41707	113.87816	0	245.4	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:03:19	830890.1	805512.7	22.41707	113.87816	0.1	245.4	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:06:34	830890.1	805504.5	22.41707	113.87808	0	245.4	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:09:16	830890.1	805509.7	22.41707	113.87813	0	245.4	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:09:53	830891.2	805511.7	22.41708	113.87815	0	245.4	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:11:35	830891.2	805507.6	22.41708	113.87811	0	245.4	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:13:54	830892.3	805511.7	22.41709	113.87815	0	245.4	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:16:24	830890.1	805511.7	22.41707	113.87815	0	245.4	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:17:44	830891.2	805512.7	22.41708	113.87816	0.3	67.6	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:18:17	830894.5	805520	22.41711	113.87823	0.2	68.5	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:19:34	830895.6	805522	22.41712	113.87825	0	68.5	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:20:02	830895.6	805521	22.41712	113.87824	0	68.5	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:22:35	830895.6	805521	22.41712	113.87824	0	68.5	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:23:44	830897.8	805526.1	22.41714	113.87829	0.3	68.5	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:24:55	830905.5	805541.6	22.41721	113.87844	0.4	65.6	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:25:26	830907.8	805545.7	22.41723	113.87848	0.3	55.1	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:26:55	830915.5	805555	22.4173	113.87857	0.3	55.1	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:27:55	830922.1	805563.3	22.41736	113.87865	0.4	46.9	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:28:55	830929.9	805571.5	22.41743	113.87873	0.3	46.8	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:29:14	830933.2	805574.6	22.41746	113.87876	0.3	50.3	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:31:55	830936.5	805585.9	22.41749	113.87887	0	50.3	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:32:25	830935.4	805587	22.41748	113.87888	0.1	50.3	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:34:34	830939.7	805610.7	22.41752	113.87911	0.9	63	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:35:23	830943	805618.9	22.41755	113.87919	0.1	63	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:38:56	830940.8	805619.9	22.41753	113.8792	0.1	63	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:41:55	830939.7	805621	22.41752	113.87921	0	63	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:42:14	830939.7	805621	22.41752	113.87921	0	63	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:44:54	830940.8	805619.9	22.41753	113.8792	0	63	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:46:54	830939.7	805619.9	22.41752	113.8792	0	63	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:47:25	830940.8	805621	22.41753	113.87921	0	63	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:49:55	830940.8	805619.9	22.41753	113.8792	0	63	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:51:25	830940.8	805618.9	22.41753	113.87919	0	63	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:52:35	830941.9	805621	22.41754	113.87921	0	63	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:53:16	830940.8	805619.9	22.41753	113.8792	0	63	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:56:35	830941.9	805618.9	22.41754	113.87919	0	63	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:57:15	830941.9	805618.9	22.41754	113.87919	0	63	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 04:59:55	830944.2	805618.9	22.41756	113.87919	0	63	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 05:01:15	830935.3	805612.7	22.41748	113.87913	0.3	238.3	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 05:02:45	830924.3	805604.4	22.41738	113.87905	0.3	209.8	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 05:03:25	830919.8	805602.4	22.41734	113.87903	0.3	209.8	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 05:04:56	830912.1	805608.5	22.41727	113.87909	0.4	142.1	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 05:05:55							

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	05-MAY-2021 18:56:25	830805.8	805606.3	22.41631	113.87907	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:00:20	830805.8	805604.2	22.41631	113.87905	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:01:16	830805.8	805606.3	22.41631	113.87907	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:03:16	830803.5	805608.3	22.41629	113.87909	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:04:54	830805.8	805606.3	22.41631	113.87907	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:07:25	830803.5	805606.3	22.41629	113.87907	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:08:46	830804.7	805606.3	22.4163	113.87907	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:10:46	830803.5	805608.3	22.41629	113.87909	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:13:56	830805.8	805606.3	22.41631	113.87907	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:15:14	830805.8	805606.3	22.41631	113.87907	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:17:05	830804.7	805606.3	22.4163	113.87907	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:20:06	830805.8	805608.3	22.41631	113.87909	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:21:18	830804.7	805606.3	22.4163	113.87907	0	0	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:23:45	830808	805598	22.41633	113.87899	0.3	296.7	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:26:34	830808	805598	22.41633	113.87899	0	296.7	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:27:44	830809.1	805598	22.41634	113.87899	0	296.7	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:29:56	830810.2	805598	22.41635	113.87899	0	296.7	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:30:55	830811.3	805596	22.41636	113.87897	0	296.7	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:33:04	830810.2	805598	22.41635	113.87899	0	296.7	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:34:04	830810.2	805600.1	22.41635	113.87901	0	296.7	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:35:55	830810.2	805600.1	22.41635	113.87901	0	296.7	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:36:45	830810.2	805600.1	22.41635	113.87901	0	296.7	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:39:15	830810.2	805598	22.41635	113.87899	0	296.7	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:40:35	830810.2	805596	22.41635	113.87897	0	296.7	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:41:18	830810.2	805596	22.41635	113.87897	0	296.7	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:43:15	830810.2	805596	22.41635	113.87897	0	296.7	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:45:19	830809.1	805596	22.41634	113.87897	0	296.7	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:47:24	830810.2	805596	22.41635	113.87897	0.1	296.7	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:48:43	830808	805598	22.41633	113.87899	0	296.7	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:49:22	830808	805596	22.41633	113.87897	0	296.7	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:50:44	830810.2	805598	22.41635	113.87899	0	296.7	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:54:45	830809.1	805600.1	22.41634	113.87901	0	296.7	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:55:56	830810.2	805598	22.41635	113.87899	0.1	296.7	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 19:58:14	830810.2	805598	22.41635	113.87899	0.1	296.7	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:00:26	830809.1	805596	22.41634	113.87897	0	296.7	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:01:44	830810.2	805596	22.41635	113.87897	0	296.7	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:02:44	830808	805598	22.41633	113.87899	0.5	137.7	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:04:15	830805.8	805602.2	22.41631	113.87903	0.3	289	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:05:55	830808	805600.1	22.41633	113.87901	0	289	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:09:54	830806.9	805598	22.41632	113.87899	0	289	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:13:54	830805.8	805598	22.41631	113.87899	0	289	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:16:56	830808	805600.1	22.41633	113.87901	0	289	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:18:38	830806.9	805600.1	22.41632	113.87901	0	289	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:20:25	830806.9	805600.1	22.41632	113.87901	0	289	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:23:56	830798	805604.2	22.41624	113.87905	0.4	190.7	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:24:35	830798	805603.2	22.41624	113.87904	0.3	336.6	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:26:54	830801.3	805604.2	22.41627	113.87905	0	336.6	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:28:54	830802.4	805603.2	22.41628	113.87904	0	336.6	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:30:19	830801.3	805604.2	22.41627	113.87905	0	336.6	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:33:34	830802.4	805604.2	22.41628	113.87905	0	336.6	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:34:24	830802.4	805604.2	22.41628	113.87905	0.1	336.6	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:36:46	830802.4	805604.2	22.41628	113.87905	0	336.6	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:37:55	830800.2	805608.3	22.41626	113.87909	0.5	133.9	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:38:56	830798	805608.3	22.41624	113.87909	0.5	10.6	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:41:56	830799.1	805608.3	22.41625	113.87909	0	10.6	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:42:24	830799.1	805608.3	22.41625	113.87909	0	10.6	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:43:14	830798	805608.3	22.41624	113.87909	0	10.6	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:46:08	830796.9	805608.3	22.41623	113.87909	0	10.6	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:47:30	830798	805608.3	22.41624	113.87909	0	10.6	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:47:54	830795.8	805608.3	22.41622	113.87909	0	10.6	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:49:14	830796.9	805608.3	22.41623	113.87909	0	10.6	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:51:25	830796.9	805610.4	22.41623	113.87911	0	10.6	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:53:56	830796.9	805608.3	22.41623	113.87909	0	10.6	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:54:35	830795.8	805610.4	22.41622	113.87911	0.4	150.7	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:55:45	830794.7	805611.4	22.41621	113.87912	0.4	291.3	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:58:46	830793.6	805611.4	22.4162	113.87912	0	291.3	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:59:05	830792.5	805611.4	22.41619	113.87912	0	291.3	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 20:59:44	830793.6	805611.4	22.4162	113.87912	0	291.3	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 21:02:36	830793.6	805611.4	22.4162	113.87912	0	291.3	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 21:07:39	830793.6	805610.4	22.4162	113.87911	0	291.3	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 21:10:54	830792.5	805610.4	22.41619	113.87911	0	291.3	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 21:11:54	830793.6	805608.3	22.4162	113.87909	0	291.3	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 21:14:04	830791.4	805610.4	22.41618	113.87911	0.2	291.3	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 21:17:16	830792.5	805612.4	22.41619	113.87913	0	28	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 21:19:45	830795.8	805612.4	22.41622	113.87913	0	28	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 21:20:26	830795.8	805612.4	22.41622	113.87913	0	28	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 21:21:16	830798	805614.5	22.41624	113.87915	0	28	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 21:24:45	830796.9	805614.5	22.41623	113.87915	0	28	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 21:26:24	830799.1	805614.5	22.41625	113.87915	0	28	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 21:27:54	830798	805614.5	22.41624	113.87915	0	28	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 21:29:44	830798	805616.6	22.41624	113.87917	0	28	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 21:33:44	830799.1	805614.5	22.41625	113.87915	0	28	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 21:35:26	830800.2	805616.6	22.41626	113.87917	0.1	28	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 21:36:26	830799.1	805614.5	22.41625	113.87915	0	28	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 21:38:35	830798	805616.6	22.41624	113.87917	0	28	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 21:40:11	830798	805614.5	22.41624	113.87915	0.1	28	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 21:42:16	830799.1	805616.6	22.41625	113.87917	0	28	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 21:43:45	830799.1	805616.6	22.41625	113.87917	0	28	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 21:44:56	830805.7	805611.4	22.41631	113.87912	0.1	310.8	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 21:48:56	830804.6	805614.5	22.4163	113.87915	0	310.8	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 21:49:37	830804.6	805612.4	22.4163	113.87913	0	310.8	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 21:52:36	830805.7	805612.4	22.41631	113.87913	0	310.8	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 21:54:04	830803.5	805611.4	22.41629	113.87912	0	310.8	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 21:56:46	830802.4	805611.4	22.41628	113.87912	0	310.8	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 21:58:28	830803.5	805611.4	22.41629	113.87912	0	310.8	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 22:00:45	830803.5	805612.4	22.41629	113.87913	0	310.8	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 22:02:25	830804.6	805611.4	22.4163	113.87912	0.1	310.8	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 22:04:14	830804.6	805611.4	22.4163	113.87912	0	310.8	ShipXY
PACIFIC 26	Derrick Lighter	05-MAY-2021 22:06:35	830805.7	805611.4	22.41631	113.87912	0	310.8	

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	06-MAY-2021 14:55:35	830830	805647.5	22.41653	113.87947	0.1	320.1	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 14:58:45	830830	805648.5	22.41653	113.87948	0	320.1	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 14:59:46	830828.9	805649.6	22.41652	113.87949	0	320.1	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 15:02:05	830828.9	805649.6	22.41652	113.87949	0.2	320.1	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 15:04:29	830830	805648.5	22.41653	113.87948	0.1	320.1	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 15:06:05	830830	805648.5	22.41653	113.87948	0	320.1	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 15:10:23	830831.1	805647.5	22.41654	113.87947	0	320.1	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 15:14:06	830830	805647.5	22.41653	113.87947	0	320.1	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 15:15:55	830828.9	805648.5	22.41652	113.87948	0.3	289.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 15:16:06	830828.9	805648.5	22.41652	113.87948	0.3	291.8	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 15:19:25	830830	805648.5	22.41653	113.87948	0	291.8	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 15:20:24	830831.1	805648.5	22.41654	113.87948	0	291.8	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 15:23:52	830830	805648.5	22.41653	113.87948	0	291.8	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 15:24:06	830830	805648.5	22.41653	113.87948	0.3	325.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 15:27:26	830830	805648.5	22.41653	113.87948	0	325.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 15:28:05	830830	805649.6	22.41653	113.87949	0	325.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 15:29:34	830831.1	805647.5	22.41654	113.87947	0.1	325.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 15:30:55	830832.3	805648.5	22.41655	113.87948	0	325.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 15:31:15	830833.4	805649.6	22.41656	113.87949	0.2	325.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 15:34:34	830832.2	805651.6	22.41655	113.87951	0	325.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 15:35:26	830831.1	805651.6	22.41654	113.87951	0	325.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 15:37:34	830832.2	805651.6	22.41655	113.87951	0	325.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 15:40:45	830832.2	805649.6	22.41655	113.87949	0	325.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 15:41:56	830832.2	805651.6	22.41655	113.87951	0.1	325.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 15:43:07	830832.2	805651.6	22.41655	113.87951	0	325.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 15:44:56	830832.2	805651.6	22.41655	113.87951	0	325.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 15:46:38	830832.2	805651.6	22.41655	113.87951	0	325.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 15:48:35	830834.5	805649.6	22.41657	113.87949	0	325.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 15:50:36	830833.4	805649.6	22.41656	113.87949	0.2	325.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 15:52:36	830832.2	805649.6	22.41655	113.87949	0.1	325.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 15:55:16	830832.2	805651.6	22.41655	113.87951	0	325.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 15:56:36	830832.2	805651.6	22.41655	113.87951	0	325.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 15:57:03	830831.1	805649.6	22.41654	113.87949	0	325.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 16:00:14	830831.1	805651.6	22.41654	113.87951	0	325.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 16:01:44	830832.2	805649.6	22.41655	113.87949	0	325.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 16:06:33	830833.4	805651.6	22.41656	113.87951	0	325.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 16:07:34	830832.2	805651.6	22.41655	113.87951	0	325.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 16:08:37	830832.2	805649.6	22.41655	113.87949	0	325.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 16:10:55	830834.5	805648.5	22.41657	113.87948	0.2	320.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 16:13:44	830835.6	805647.5	22.41658	113.87947	0	320.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 16:15:07	830836.7	805647.5	22.41659	113.87947	0.1	267.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 16:18:23	830837.8	805648.5	22.4166	113.87948	0	267.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 16:19:44	830836.7	805648.5	22.41659	113.87948	0	267.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 16:24:07	830837.8	805648.5	22.4166	113.87948	0	267.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 16:27:05	830836.7	805647.5	22.41659	113.87947	0	267.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 16:28:44	830837.8	805647.5	22.4166	113.87947	0	267.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 16:29:38	830838.9	805647.5	22.41661	113.87947	0	267.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 16:30:45	830837.8	805647.5	22.4166	113.87947	0.1	267.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 16:32:45	830838.9	805648.5	22.41661	113.87948	0	267.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 16:37:13	830838.9	805647.5	22.41661	113.87947	0.1	267.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 16:39:14	830838.9	805644.4	22.41661	113.87944	0	267.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 16:41:45	830838.9	805647.5	22.41661	113.87947	0	267.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 16:42:05	830837.8	805644.4	22.4166	113.87944	0.4	271.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 16:45:51	830842.2	805643.4	22.41664	113.87943	0	271.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 16:46:34	830842.2	805643.4	22.41664	113.87943	0	271.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 16:49:05	830842.2	805644.4	22.41664	113.87944	0	271.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 16:51:04	830842.2	805643.4	22.41664	113.87943	0	271.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 16:53:24	830844.4	805643.4	22.41666	113.87943	0	271.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 16:54:06	830844.4	805644.4	22.41666	113.87944	0.1	271.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 16:55:36	830844.4	805644.4	22.41666	113.87944	0.1	271.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 16:57:15	830842.2	805644.4	22.41664	113.87944	0	271.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 17:01:36	830842.2	805643.4	22.41664	113.87943	0	271.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 17:03:55	830842.2	805641.3	22.41664	113.87941	0	271.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 17:05:05	830842.2	805640.3	22.41664	113.8794	0	271.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 17:06:36	830841.1	805641.3	22.41663	113.87941	0	271.3	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	06-MAY-2021 17:09:58	830842.2	805647.5	22.41664	113.87947	0.2	271.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 17:10:06	830845.5	805651.7	22.41667	113.87951	0.5	50.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 17:14:05	830846.6	805651.7	22.41668	113.87951	0	50.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 17:15:32	830846.6	805653.7	22.41668	113.87953	0	50.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 17:18:24	830846.6	805653.7	22.41668	113.87953	0	50.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 17:21:44	830848.9	805649.6	22.4167	113.87949	0	50.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 17:22:18	830847.7	805651.7	22.41669	113.87951	0	50.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 17:23:24	830847.7	805651.7	22.41669	113.87951	0	50.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 17:28:22	830847.8	805649.6	22.41669	113.87949	0	50.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 17:30:39	830846.6	805649.6	22.41668	113.87949	0	50.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 17:33:15	830847.8	805649.6	22.41669	113.87949	0	50.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 17:34:25	830846.6	805649.6	22.41668	113.87949	0	50.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 17:35:55	830847.7	805653.7	22.41669	113.87953	0	50.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 17:37:14	830848.9	805649.6	22.4167	113.87949	0	50.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 17:41:15	830847.7	805651.7	22.41669	113.87951	0	50.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 17:46:34	830845.5	805651.7	22.41667	113.87951	0	50.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 17:52:24	830847.7	805651.7	22.41669	113.87951	0.1	50.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 17:55:54	830848.9	805653.7	22.4167	113.87953	0	50.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 17:58:35	830848.9	805651.7	22.4167	113.87951	0	50.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 18:02:14	830848.9	805653.7	22.4167	113.87953	0	50.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 18:07:55	830848.8	805655.8	22.4167	113.87955	0	50.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 18:10:36	830847.7	805653.7	22.41669	113.87953	0	50.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 18:13:55	830847.7	805653.7	22.41669	113.87953	0.1	209	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 18:14:55	830848.9	805651.7	22.4167	113.87951	0.3	245.6	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 18:15:25	830847.7	805653.7	22.41669	113.87953	0.3	329.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 18:18:40	830846.6	805653.7	22.41668	113.87953	0.2	329.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 18:21:34	830847.7	805651.7	22.41669	113.87951	0	329.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 18:27:54	830846.6	805653.7	22.41668	113.87953	0	329.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 18:28:56	830847.7	805651.7	22.41669	113.87951	0.1	0	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 18:34:54	830845.5	805653.7	22.41667	113.87953	0	0	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 18:35:14	830845.5	805655.8	22.41667	113.87955	0	0	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 18:37:54	830846.6	805653.7	22.41668	113.87953	0	0	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 18:38:54	830845.5	805653.7	22.41667				

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	06-MAY-2021 19:38:55	830842.2	805651.6	22.41664	113.87951	0.1	24.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 19:39:04	830841.1	805651.6	22.41663	113.87951	0.3	226.8	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 19:41:25	830840	805653.7	22.41662	113.87953	0	226.8	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 19:42:15	830837.8	805653.7	22.41666	113.87953	0	226.8	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 19:43:45	830841.1	805655.8	22.41663	113.87955	0.3	64.6	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 19:44:55	830847.7	805666.1	22.41669	113.87965	0.4	343.8	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 19:45:35	830853.3	805664	22.41674	113.87963	0.4	291.5	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 19:46:55	830855.5	805662	22.41676	113.87961	0.3	293.7	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 19:47:15	830856.6	805659.9	22.41677	113.87959	0.3	282.8	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 19:49:26	830855.5	805662	22.41676	113.87961	0.4	110.5	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 19:50:54	830854.4	805664	22.41675	113.87963	0	110.5	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 19:52:34	830852.2	805662	22.41673	113.87961	0.2	110.5	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 19:53:54	830844.4	805657.8	22.41666	113.87957	0.3	199.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 19:54:57	830844.4	805657.8	22.41666	113.87957	0	199.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 19:56:46	830847.7	805656.8	22.41669	113.87956	0.1	320	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:00:56	830848.8	805656.8	22.41667	113.87956	0	320	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:01:06	830848.8	805656.8	22.41667	113.87956	0	320	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:04:56	830847.7	805655.8	22.41669	113.87955	0	320	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:05:14	830846.6	805655.8	22.41668	113.87955	0	320	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:08:17	830846.6	805656.8	22.41668	113.87956	0	320	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:09:05	830845.5	805656.8	22.41667	113.87956	0	320	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:11:35	830847.7	805656.8	22.41669	113.87956	0.2	47.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:13:05	830847.7	805655.8	22.41669	113.87955	0	47.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:16:24	830842.2	805655.8	22.41664	113.87955	0.1	177.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:19:57	830840	805659.9	22.41662	113.87959	0.2	177.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:20:55	830841.1	805656.8	22.41663	113.87956	0.3	288.8	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:21:04	830842.2	805655.8	22.41664	113.87955	0.3	284.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:23:57	830840	805653.7	22.41662	113.87953	0	284.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:24:45	830840	805655.8	22.41662	113.87955	0	284.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:26:54	830841.1	805655.8	22.41663	113.87955	0	284.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:28:54	830840	805655.8	22.41662	113.87955	0	284.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:30:54	830840	805655.8	22.41662	113.87955	0	284.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:33:34	830841.1	805655.8	22.41663	113.87955	0	284.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:34:55	830841.1	805655.8	22.41663	113.87955	0	284.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:37:41	830838.9	805655.8	22.41661	113.87955	0	284.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:38:15	830838.9	805655.8	22.41661	113.87955	0	284.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:40:05	830835.6	805655.8	22.41658	113.87955	0.3	168.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:41:35	830833.3	805657.8	22.41656	113.87957	0.3	62.8	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:43:44	830835.6	805659.9	22.41658	113.87959	0.1	62.8	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:45:25	830834.4	805661.9	22.41657	113.87961	0	62.8	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:46:55	830835.5	805661.9	22.41658	113.87961	0	62.8	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:47:04	830834.4	805661.9	22.41657	113.87961	0	62.8	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:48:55	830836.7	805661.9	22.41659	113.87961	0	62.8	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:50:26	830836.7	805661.9	22.41659	113.87961	0	62.8	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:53:14	830837.8	805661.9	22.41666	113.87961	0	62.8	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:54:55	830838.9	805659.9	22.41661	113.87959	0	62.8	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 20:58:13	830840	805659.9	22.41662	113.87959	0	62.8	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 21:02:25	830838.9	805659.9	22.41661	113.87959	0	62.8	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 21:06:44	830836.7	805659.9	22.41659	113.87959	0	62.8	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 21:08:15	830837.8	805659.9	22.41666	113.87959	0	62.8	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 21:12:05	830837.8	805657.8	22.41666	113.87957	0	62.8	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 21:16:59	830833.3	805659.9	22.41656	113.87959	0.2	164.5	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 21:19:54	830832.2	805656.8	22.41655	113.87956	0	164.5	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 21:21:14	830834.5	805655.7	22.41657	113.87955	0	164.5	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 21:23:14	830832.2	805657.8	22.41655	113.87957	0.1	164.5	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 21:25:34	830832.2	805659.9	22.41655	113.87959	0	164.5	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 21:26:14	830832.2	805659.9	22.41655	113.87959	0	164.5	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 21:28:35	830832.2	805659.9	22.41655	113.87959	0	164.5	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 21:29:25	830831.1	805659.9	22.41654	113.87959	0	164.5	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 21:32:55	830831.1	805659.9	22.41654	113.87959	0	164.5	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 21:35:36	830832.2	805657.8	22.41655	113.87957	0	164.5	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 21:37:04	830832.2	805657.8	22.41655	113.87957	0	164.5	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 21:40:37	830832.2	805657.8	22.41655	113.87957	0	164.5	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 21:42:46	830833.3	805659.9	22.41656	113.87959	0.3	63.7	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 21:43:39	830834.4	805666	22.41657	113.87965	0.2	63.7	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	06-MAY-2021 21:46:46	830834.4	805666	22.41657	113.87965	0	63.7	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 21:48:35	830844.4	805669.2	22.41666	113.87968	0.3	19.8	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 21:49:44	830853.2	805670.2	22.41674	113.87969	0.3	13.9	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 21:50:56	830858.8	805665.1	22.41679	113.87964	0.3	9.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 21:54:04	830854.4	805665.1	22.41675	113.87964	0	9.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 21:55:15	830853.3	805665.1	22.41674	113.87964	0	9.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 21:58:14	830851	805665	22.41672	113.87964	0	9.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 21:59:15	830852.2	805664	22.41673	113.87963	0	9.4	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 22:02:15	830852.2	805659.9	22.41673	113.87959	0.3	232.7	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 22:05:29	830850	805657.8	22.41671	113.87957	0	0	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 22:09:34	830847.7	805659.9	22.41669	113.87959	0	0	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 22:13:15	830847.7	805659.9	22.41669	113.87959	0	0	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 22:14:24	830847.7	805659.9	22.41669	113.87959	0	0	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 22:17:24	830848.8	805659.9	22.41667	113.87959	0.1	0	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 22:19:36	830848.8	805659.9	22.41667	113.87959	0	0	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 22:23:34	830848.8	805657.8	22.41667	113.87957	0	0	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 22:26:26	830847.7	805657.8	22.41669	113.87957	0	0	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 22:27:34	830847.7	805657.8	22.41669	113.87957	0	0	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 22:30:55	830847.7	805659.9	22.41669	113.87959	0	0	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 22:32:45	830848.8	805662	22.41667	113.87961	0	0	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 22:35:15	830847.7	805659.9	22.41669	113.87959	0	0	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 22:37:14	830846.6	805659.9	22.41668	113.87959	0	0	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 22:39:16	830844.4	805659.9	22.41666	113.87959	0	0	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 22:41:25	830846.6	805657.8	22.41668	113.87957	0	0	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 22:42:35	830847.7	805657.8	22.41669	113.87957	0	0	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 22:44:54	830844.4	805659.9	22.41666	113.87959	0	0	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 22:46:54	830823.4	805656.8	22.41647	113.87956	0.7	197.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 22:47:54	830799	805647.4	22.41625	113.87947	0.9	204.1	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 22:48:54	830778	805635	22.41606	113.87935	0.6	216	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 22:49:56	830764.7	805624.7	22.41594	113.87925	0.6	219.6	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 22:52:35	830761.4	805618.5	22.41591	113.87919	0	222.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 23:00:25	830759.2	805616.5	22.41589	113.87917	0	222.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 23:02:14	830760.3	805616.5	22.4159	113.87917	0	222.3	ShipXY
PACIFIC 26	Derrick Lighter	06-MAY-2021 23:							

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	07-MAY-2021 09:22:54	830850	805657.8	22.41671	113.87957	0	0	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 09:24:25	830847.7	805657.8	22.41669	113.87957	0	0	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 09:25:16	830848.8	805656.8	22.4167	113.87956	0	0	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 09:27:46	830848.8	805655.8	22.4167	113.87955	0.1	0	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 09:29:34	830848.8	805655.8	22.4167	113.87955	0.1	0	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 09:30:38	830848.8	805655.8	22.4167	113.87955	0.1	0	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 09:32:55	830845.5	805653.7	22.41667	113.87953	0.7	214.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 09:33:34	830838.9	805651.6	22.41661	113.87951	0	187.1	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 09:33:40	830844.4	805655.8	22.41666	113.87955	0	0	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 09:38:04	830844.4	805656.8	22.41666	113.87956	0.2	0	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 09:39:34	830844.4	805657.8	22.41666	113.87957	0.3	0	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 09:41:25	830842.2	805657.8	22.41664	113.87957	0	0	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 09:42:03	830842.2	805656.8	22.41664	113.87956	0	0	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 09:44:55	830842.2	805659.9	22.41664	113.87959	0	0	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 09:45:14	830842.2	805659.9	22.41664	113.87959	0	0	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 09:48:59	830842.2	805659.9	22.41664	113.87959	0	0	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 09:49:05	830842.2	805661.9	22.41664	113.87961	0	0	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 09:51:55	830841.1	805659.9	22.41663	113.87959	0	0	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 09:55:55	830842.2	805659.9	22.41664	113.87959	0	0	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 09:56:34	830842.2	805661.9	22.41664	113.87961	0	0	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 09:58:55	830844.4	805657.8	22.41666	113.87957	0	0	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:00:56	830842.2	805657.8	22.41664	113.87957	0	0	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:02:05	830841.1	805657.8	22.41663	113.87957	0	0	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:03:36	830842.2	805657.8	22.41664	113.87957	0	0	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:04:36	830842.2	805659.9	22.41664	113.87959	0	0	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:05:14	830842.2	805659.9	22.41664	113.87959	0	0	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:07:45	830842.2	805659.9	22.41664	113.87959	0	0	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:09:47	830842.2	805659.9	22.41664	113.87959	0	0	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:11:15	830842.2	805659.9	22.41664	113.87959	0	0	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:14:45	830842.2	805657.8	22.41664	113.87957	0	0	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:15:56	830846.6	805656.8	22.41668	113.87956	0.5	320.5	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:16:56	830847.7	805655.8	22.41669	113.87955	0.3	267.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:19:55	830845.5	805653.7	22.41667	113.87953	0.1	267.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:23:55	830845.5	805649.6	22.41667	113.87949	0	267.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:26:44	830844.4	805649.6	22.41666	113.87949	0.3	267.1	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:27:15	830844.4	805649.6	22.41666	113.87949	0.1	267.1	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:28:06	830843.3	805649.6	22.41665	113.87949	0.1	267.1	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:29:44	830844.4	805651.6	22.41666	113.87951	0.3	86.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:29:56	830846.6	805653.7	22.41668	113.87953	0.3	52	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:31:15	830846.6	805655.8	22.41668	113.87955	0	52	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:35:54	830846.6	805653.7	22.41668	113.87953	0	52	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:39:34	830846.6	805651.7	22.41668	113.87951	0	52	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:42:08	830846.6	805653.7	22.41668	113.87953	0.1	52	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:43:34	830846.6	805653.7	22.41668	113.87953	0	52	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:47:36	830844.4	805653.7	22.41666	113.87953	0	52	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:51:35	830846.6	805653.7	22.41668	113.87953	0	52	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:53:14	830845.5	805653.7	22.41667	113.87953	0	52	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:54:36	830840	805655.8	22.41662	113.87955	0.3	153	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:55:55	830845.5	805656.8	22.41667	113.87956	0.3	335.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:56:55	830843.3	805656.8	22.41665	113.87956	0.4	176.8	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:57:46	830841.1	805655.8	22.41663	113.87955	0.3	190.6	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 10:58:36	830842.2	805656.8	22.41664	113.87956	0.1	190.6	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 11:06:45	830842.2	805656.8	22.41664	113.87956	0	190.6	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 11:10:04	830842.2	805656.8	22.41664	113.87956	0.1	190.6	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 11:15:35	830842.2	805656.8	22.41664	113.87956	0	190.6	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 11:19:24	830836.7	805657.8	22.41659	113.87957	0.3	132	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 11:21:54	830853.2	805670.2	22.41674	113.87969	0.3	40.3	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 11:24:34	830849.9	805666.1	22.41671	113.87965	0.3	208.3	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 11:25:15	830847.7	805666.1	22.41669	113.87965	0.1	208.3	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 11:27:44	830843.3	805665	22.41665	113.87964	0	208.3	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 11:28:54	830842.2	805664	22.41664	113.87963	0	208.3	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 11:31:34	830842.2	805664	22.41664	113.87963	0	208.3	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 11:33:15	830842.2	805665	22.41664	113.87964	0.1	208.3	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 11:33:43	830842.2	805664	22.41664	113.87963	0	208.3	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 11:36:44	830842.2	805664	22.41664	113.87963	0	208.3	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	07-MAY-2021 11:38:16	830842.2	805665	22.41664	113.87964	0	208.3	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 11:41:35	830842.2	805664	22.41664	113.87963	0	208.3	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 11:43:13	830842.2	805664	22.41664	113.87963	0	208.3	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 11:45:25	830842.2	805664	22.41664	113.87963	0.2	208.3	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 11:46:14	830842.2	805664	22.41664	113.87963	0	208.3	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 11:48:44	830842.2	805664	22.41664	113.87963	0	208.3	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 11:49:44	830840	805665	22.41662	113.87964	0.3	161.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 11:50:55	830835.5	805664	22.41658	113.87963	0.2	248.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 11:53:25	830837.8	805664	22.4166	113.87963	0	248.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 11:54:26	830836.6	805664	22.41659	113.87963	0	248.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 11:57:45	830838.9	805665	22.41661	113.87964	0	248.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 12:01:34	830837.8	805664	22.4166	113.87963	0	248.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 12:02:14	830836.6	805665	22.41659	113.87964	0	248.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 12:05:56	830837.8	805665	22.4166	113.87964	0	248.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 12:06:56	830838.9	805664	22.41661	113.87963	0	248.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 12:07:25	830840	805664	22.41662	113.87963	0	248.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 12:09:56	830837.8	805664	22.4166	113.87963	0	248.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 12:11:05	830836.6	805665	22.41659	113.87964	0	248.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 12:13:34	830836.6	805665	22.41659	113.87964	0.1	248.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 12:14:24	830836.6	805664	22.41659	113.87963	0	248.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 12:17:15	830837.8	805664	22.4166	113.87963	0	248.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 12:18:15	830838.9	805664	22.41661	113.87963	0	248.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 12:20:25	830836.6	805665	22.41659	113.87964	0	248.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 12:21:04	830835.5	805665	22.41658	113.87964	0	248.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 12:23:36	830836.6	805664	22.41659	113.87963	0	248.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 12:26:57	830836.7	805661.9	22.41659	113.87961	0	248.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 12:27:35	830836.7	805661.9	22.41659	113.87961	0	248.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 12:28:54	830835.5	805664	22.41658	113.87963	0	248.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 12:31:14	830836.6	805664	22.41659	113.87963	0	248.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 12:34:36	830835.5	805664	22.41658	113.87963	0.1	248.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 12:38:36	830836.6	805665	22.41659	113.87964	0	248.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 12:39:35	830835.5	805664	22.41658	113.87963	0	248.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 12:42:35	830835.5	805664	22.41658	113.87963	0	248.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 12:46:15	830836.6	805665	22.41659	113.87964	0	248.7	ShipXY
PACIFIC 26	Derrick Lighter								

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	07-MAY-2021 13:58:04	830846.6	805670.2	22.41668	113.87969	0.1	213.8	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:02:01	830847.7	805670.2	22.41669	113.87969	0	213.8	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:05:56	830846.6	805672.2	22.41668	113.87971	0	213.8	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:06:54	830846.6	805672.2	22.41668	113.87971	0.1	213.8	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:08:54	830846.6	805670.2	22.41668	113.87969	0	213.8	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:13:04	830846.6	805670.2	22.41668	113.87969	0	213.8	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:15:14	830848.8	805666.1	22.4167	113.87965	0.3	306.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:18:54	830849.9	805662	22.41671	113.87961	0	306.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:19:16	830849.9	805662	22.41671	113.87961	0	306.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:21:45	830846.6	805659.9	22.41668	113.87959	0.2	306.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:22:54	830845.5	805657.8	22.41667	113.87957	0	306.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:24:35	830845.5	805659.9	22.41667	113.87959	0	306.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:25:24	830845.5	805659.9	22.41667	113.87959	0	306.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:26:05	830844.4	805659.9	22.41666	113.87959	0	306.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:27:45	830844.4	805659.9	22.41666	113.87959	0	306.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:28:48	830844.4	805659.9	22.41666	113.87959	0	306.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:29:06	830844.4	805659.9	22.41666	113.87959	0	306.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:32:15	830845.5	805659.9	22.41667	113.87959	0	306.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:33:10	830844.4	805657.8	22.41666	113.87957	0	306.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:35:25	830844.4	805657.8	22.41666	113.87957	0	306.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:37:25	830844.4	805657.8	22.41666	113.87957	0	306.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:38:55	830845.5	805657.8	22.41667	113.87957	0	306.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:41:26	830843.3	805659.9	22.41665	113.87959	0	306.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:42:59	830834.4	805659.9	22.41657	113.87959	0.4	192.6	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:43:54	830820.1	805655.7	22.41644	113.87955	0.5	207.6	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:44:54	830805.7	805644.4	22.41631	113.87944	0.7	217.6	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:45:57	830786.9	805632	22.41614	113.87932	0.9	221.5	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:46:54	830761.4	805618.5	22.41591	113.87919	0.7	206.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:47:14	830757	805614.4	22.41587	113.87915	0.3	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:49:35	830752.6	805611.3	22.41583	113.87912	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:50:54	830754.8	805611.3	22.41585	113.87912	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:53:58	830754.8	805612.3	22.41585	113.87913	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 14:57:49	830752.6	805611.3	22.41583	113.87912	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:00:44	830753.7	805611.3	22.41584	113.87912	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:00:44	830755.9	805608.2	22.41586	113.87909	0.1	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:02:03	830754.8	805610.3	22.41585	113.87911	0.1	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:03:46	830757	805610.3	22.41587	113.87911	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:05:04	830757	805611.3	22.41587	113.87912	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:06:46	830757	805610.3	22.41587	113.87911	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:07:45	830757	805610.3	22.41587	113.87911	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:08:14	830758.1	805610.3	22.41588	113.87911	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:10:46	830751.5	805612.3	22.41582	113.87913	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:11:53	830752.6	805612.3	22.41583	113.87913	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:14:46	830752.6	805611.3	22.41583	113.87912	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:16:28	830752.6	805612.3	22.41583	113.87913	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:18:46	830751.5	805614.4	22.41582	113.87915	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:20:26	830754.8	805611.3	22.41585	113.87912	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:22:04	830752.6	805612.3	22.41583	113.87913	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:23:55	830754.8	805612.3	22.41585	113.87913	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:24:50	830754.8	805612.3	22.41585	113.87913	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:25:15	830754.8	805612.3	22.41585	113.87913	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:28:16	830754.8	805612.3	22.41585	113.87913	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:29:25	830754.8	805612.3	22.41585	113.87913	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:31:15	830754.8	805614.4	22.41585	113.87915	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:32:36	830754.8	805614.4	22.41585	113.87915	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:35:54	830755.9	805614.4	22.41586	113.87915	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:36:15	830757	805614.4	22.41587	113.87915	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:38:24	830757	805616.5	22.41587	113.87917	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:39:26	830757	805616.5	22.41587	113.87917	0.1	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:40:48	830754.8	805614.4	22.41585	113.87915	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:41:34	830755.9	805616.5	22.41586	113.87917	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:43:25	830757	805614.4	22.41587	113.87915	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:44:50	830758.1	805616.5	22.41588	113.87917	0	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:47:45	830762.5	805623.7	22.41592	113.87924	0.2	225.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:50:55	830780.2	805635	22.41608	113.87935	0.3	23.5	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:51:56	830791.3	805640.2	22.41618	113.87994	0.4	27.8	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:52:56	830803.5	805643.3	22.41629	113.87943	0.4	17.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:53:55	830816.8	805644.4	22.41641	113.87944	0.5	7.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:54:45	830827.8	805647.5	22.41651	113.87947	0.3	11.1	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:55:45	830834.5	805651.6	22.41657	113.87951	0.3	16.6	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 15:58:05	830840	805664	22.41662	113.87963	0.1	16.6	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 16:00:27	830848.8	805656.8	22.4167	113.87956	0	16.6	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 16:01:35	830846.6	805656.8	22.41668	113.87956	0	16.6	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 16:03:43	830846.6	805655.8	22.41668	113.87955	0	16.6	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 16:05:55	830850	805656.8	22.41671	113.87956	0.3	162.6	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 16:07:16	830846.6	805659.9	22.41668	113.87959	0.5	52.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 16:09:25	830848.8	805665	22.4167	113.87964	0.3	51.3	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 16:10:44	830849.9	805665	22.41671	113.87964	0.1	51.3	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 16:11:16	830848.8	805665	22.4167	113.87964	0.1	51.3	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 16:13:04	830851	805665	22.41672	113.87964	0.1	51.3	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 16:16:44	830851	805665	22.41672	113.87964	0	51.3	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 16:21:35	830849.9	805665	22.41671	113.87964	0	51.3	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 16:22:05	830849.9	805665	22.41671	113.87964	0	51.3	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 16:23:05	830848.8	805666.1	22.4167	113.87965	0	51.3	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 16:28:05	830848.8	805665	22.4167	113.87964	0.1	51.3	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 16:31:15	830853.3	805665.1	22.41674	113.87964	0	51.3	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 16:33:46	830851	805665	22.41672	113.87964	0	51.3	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 16:36:44	830851	805664	22.41672	113.87963	0	51.3	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 16:39:54	830851	805665	22.41672	113.87964	0	51.3	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 16:42:45	830848.8	805665	22.4167	113.87964	0	51.3	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 16:44:15	830848.8	805665	22.4167	113.87964	0	51.3	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 16:45:36	830845.5	805666.1	22.41667	113.87965	0.3	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 16:48:06	830842.2	805665	22.41664	113.87964	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 16:49:05	830844.4	805665	22.41666	113.87964	0.1	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 16:51:15	830843.3	805669.2	22.41665	113.87968	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 16:52:44	830842.2	805669.1	22.41664	113.87968	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 16:54:24	830844.4	805672.2	22.41666	113.87971	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 16:57:47	830843.3	805672.2	22.41665	113.87971	0	14	

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	07-MAY-2021 18:11:25	830845.5	805672.2	22.41667	113.87971	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 18:14:25	830844.4	805672.2	22.41666	113.87971	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 18:15:54	830845.5	805670.2	22.41667	113.87969	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 18:17:45	830845.5	805672.2	22.41667	113.87971	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 18:20:55	830845.5	805673.3	22.41667	113.87972	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 18:21:25	830846.6	805673.3	22.41668	113.87972	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 18:22:26	830846.6	805672.2	22.41668	113.87971	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 18:24:52	830846.6	805670.2	22.41668	113.87969	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 18:27:45	830844.4	805672.2	22.41666	113.87971	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 18:30:15	830845.5	805672.2	22.41667	113.87971	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 18:31:14	830845.5	805672.2	22.41667	113.87971	0.1	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 18:34:26	830844.4	805672.2	22.41666	113.87971	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 18:35:14	830844.4	805672.2	22.41666	113.87971	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 18:38:36	830845.5	805672.2	22.41667	113.87971	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 18:40:18	830844.4	805672.2	22.41666	113.87971	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 18:41:54	830845.5	805672.2	22.41667	113.87971	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 18:43:14	830846.6	805673.3	22.41668	113.87972	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 18:45:24	830846.6	805672.2	22.41668	113.87971	0.1	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 18:46:36	830846.6	805672.2	22.41668	113.87971	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 18:47:17	830845.5	805672.2	22.41667	113.87971	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 18:49:04	830845.5	805672.2	22.41667	113.87971	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 18:51:52	830845.5	805672.2	22.41667	113.87971	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 18:52:54	830845.5	805672.2	22.41667	113.87971	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 18:56:26	830845.5	805672.2	22.41667	113.87971	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 18:58:36	830844.4	805672.2	22.41666	113.87971	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 18:59:45	830843.3	805672.2	22.41665	113.87971	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 19:02:45	830844.4	805672.2	22.41666	113.87971	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 19:03:54	830845.5	805672.2	22.41667	113.87971	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 19:06:35	830846.6	805672.2	22.41668	113.87971	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 19:07:44	830845.5	805672.2	22.41667	113.87971	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 19:10:45	830846.6	805673.3	22.41668	113.87972	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 19:15:24	830843.3	805672.2	22.41665	113.87971	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 19:16:46	830845.5	805672.2	22.41667	113.87971	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 19:20:25	830845.5	805672.2	22.41667	113.87971	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 19:21:44	830844.4	805672.2	22.41666	113.87971	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 19:22:55	830844.4	805673.3	22.41666	113.87972	0	144.4	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 19:26:34	830843.3	805674.3	22.41665	113.87973	0.3	311.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 19:27:45	830844.4	805649.6	22.41666	113.87949	0.4	263.3	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 19:28:25	830841.1	805644.4	22.41663	113.87944	0.3	227.6	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 19:29:45	830834.5	805648.5	22.41657	113.87948	0.4	151.2	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 19:30:25	830831.1	805649.6	22.41654	113.87949	0.3	152.5	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 19:32:45	830841.1	805659.9	22.41663	113.87959	0.3	45.5	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 19:34:55	830840	805666.1	22.41662	113.87965	0.6	44.5	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 19:35:45	830845.5	805673.3	22.41667	113.87972	0.3	53.8	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 19:36:56	830841.1	805673.3	22.41663	113.87972	0.3	181.1	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 19:37:05	830840	805673.3	22.41662	113.87972	0.3	189	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 19:40:55	830842.2	805674.3	22.41664	113.87973	0.4	41.5	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 19:41:03	830844.4	805677.4	22.41666	113.87976	0.2	41.5	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 19:44:45	830844.4	805678.4	22.41666	113.87977	0	41.5	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 19:48:52	830844.4	805677.4	22.41666	113.87976	0	41.5	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 19:50:22	830843.3	805677.4	22.41665	113.87976	0	41.5	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 19:53:41	830842.2	805677.4	22.41664	113.87976	0	41.5	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 19:54:53	830842.2	805677.4	22.41664	113.87976	0.1	41.5	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 19:58:03	830844.4	805677.4	22.41666	113.87976	0	41.5	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:02:42	830848.8	805685.6	22.4167	113.87984	0.5	55.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:06:41	830848.8	805685.6	22.4167	113.87984	0	55.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:09:33	830848.8	805685.6	22.4167	113.87984	0	55.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:10:04	830848.8	805686.7	22.4167	113.87985	0	55.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:13:32	830847.7	805684.6	22.41669	113.87983	0	55.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:14:43	830848.8	805684.6	22.4167	113.87983	0	55.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:15:10	830848.8	805684.6	22.4167	113.87983	0.1	55.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:17:42	830846.6	805684.6	22.41668	113.87983	0	55.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:18:23	830846.6	805684.6	22.41668	113.87983	0	55.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:20:52	830845.5	805685.6	22.41667	113.87984	0	55.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:21:22	830845.5	805684.6	22.41667	113.87983	0	55.9	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:22:52	830846.6	805684.6	22.41668	113.87983	0.4	322.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:23:13	830852.1	805680.5	22.41673	113.87979	0.4	305.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:24:06	830851	805680.5	22.41672	113.87979	0	305.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:28:41	830851	805681.5	22.41672	113.87978	0	305.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:29:03	830851	805681.5	22.41672	113.87978	0	305.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:31:53	830849.9	805680.5	22.41671	113.87979	0.1	305.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:32:22	830848.8	805680.5	22.4167	113.87979	0	305.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:33:25	830848.8	805680.5	22.4167	113.87979	0	305.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:35:22	830847.7	805680.5	22.41669	113.87979	0	305.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:37:02	830848.8	805681.5	22.4167	113.87978	0	305.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:38:43	830849.9	805680.5	22.41671	113.87979	0	305.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:40:22	830847.7	805680.5	22.41669	113.87979	0	305.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:41:23	830853.2	805678.4	22.41674	113.87977	0.4	317	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:42:53	830855.4	805681.5	22.41676	113.87978	0.1	46.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:45:03	830855.4	805681.5	22.41676	113.87978	0.1	46.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:47:54	830856.5	805681.5	22.41677	113.87978	0	46.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:48:33	830856.5	805681.5	22.41677	113.87978	0	46.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:52:35	830855.4	805681.5	22.41676	113.87978	0	46.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:53:41	830854.3	805681.5	22.41675	113.87978	0	46.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:54:53	830855.4	805681.5	22.41676	113.87978	0	46.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:56:33	830856.5	805681.5	22.41677	113.87978	0	46.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:57:36	830856.5	805684.6	22.41677	113.87983	0	46.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 20:59:42	830856.5	805681.5	22.41677	113.87978	0	46.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 21:00:22	830856.5	805680.5	22.41677	113.87979	0	46.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 21:03:52	830855.4	805680.5	22.41676	113.87979	0	46.7	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 21:05:32	830859.9	805677.4	22.41678	113.87976	0.4	316.1	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 21:06:32	830857.7	805674.3	22.41678	113.87973	0.3	162.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 21:09:43	830857.7	805674.3	22.41678	113.87973	0.1	162.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 21:11:45	830856.6	805674.3	22.41677	113.87973	0	162.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 21:12:12	830857.7	805673.3	22.41678	113.87972	0	162.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 21:13:23	830858.8	805674.3	22.41679	113.87973	0	162.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 21:15:42	830858.8	805672.2	22.41679	113.87971	0.1	162.9	ShipXY
PACIFIC 26	Derrick Lighter	07-MAY-2021 21:17:44	830858.8	805674.3	22.41679	113.87			

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	08-MAY-2021 13:07:02	830854.3	805692.9	22.41675	113.87991	0	351.8	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 13:07:39	830853.2	805689.8	22.41674	113.87988	0	351.8	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 13:10:23	830853.2	805692.9	22.41674	113.87991	0	351.8	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 13:13:09	830854.3	805692.9	22.41675	113.87991	0.1	351.8	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 13:18:08	830853.2	805692.9	22.41674	113.87991	0	351.8	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 13:20:02	830853.2	805692.9	22.41674	113.87991	0	351.8	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 13:22:01	830853.2	805689.8	22.41674	113.87988	0.1	351.8	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 13:22:20	830853.2	805689.8	22.41674	113.87988	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 13:27:52	830854.3	805689.8	22.41675	113.87988	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 13:28:35	830854.3	805689.8	22.41675	113.87988	0.1	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 13:31:52	830854.3	805689.8	22.41675	113.87988	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 13:32:33	830854.3	805689.8	22.41675	113.87988	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 13:34:12	830853.2	805697	22.41674	113.87995	0.6	78.4	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 13:35:22	830854.3	805697	22.41675	113.87995	0.3	332.8	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 13:36:41	830857.6	805697	22.41678	113.87995	0.3	44	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 13:37:03	830857.6	805697	22.41678	113.87995	0	44	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 13:38:42	830857.6	805699	22.41678	113.87997	0	44	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 13:40:21	830856.5	805699	22.41677	113.87997	0	44	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 13:41:18	830856.5	805699	22.41677	113.87997	0.1	44	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 13:42:53	830856.5	805699	22.41677	113.87997	0.1	44	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 13:43:53	830856.5	805701.1	22.41677	113.87999	0	44	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 13:45:24	830856.5	805701.1	22.41677	113.87999	0	44	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 13:46:53	830856.5	805699	22.41677	113.87997	0	44	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 13:47:22	830857.6	805701.1	22.41678	113.87999	0	44	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 13:49:33	830856.5	805701.1	22.41677	113.87999	0	44	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 13:50:42	830856.5	805699	22.41677	113.87997	0.3	290.3	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 13:53:42	830857.6	805701.1	22.41678	113.87999	0	290.3	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 13:56:42	830858.7	805701.1	22.41679	113.87999	0.1	290.3	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 13:57:45	830859.8	805701.1	22.4168	113.87999	0	290.3	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 14:01:57	830858.7	805699	22.41679	113.87997	0	290.3	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 14:02:31	830858.7	805701.1	22.41679	113.87999	0	290.3	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 14:05:23	830858.7	805699	22.41679	113.87997	0	290.3	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 14:08:01	830857.6	805701.1	22.41678	113.87999	0	290.3	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 14:09:34	830857.6	805701.1	22.41678	113.87999	0	290.3	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 14:12:55	830857.6	805699	22.41678	113.87997	0	290.3	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 14:14:00	830858.7	805701.1	22.41679	113.87999	0	290.3	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 14:14:43	830858.7	805699	22.41679	113.87997	0	290.3	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 14:16:53	830859.8	805699	22.4168	113.87997	0	290.3	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 14:18:47	830860.9	805697	22.41681	113.87995	0.4	314.6	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 14:19:22	830862.1	805692.9	22.41682	113.87991	0.3	223.3	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 14:20:02	830861	805692.9	22.41681	113.87991	0.3	7.9	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 14:21:42	830861	805693.9	22.41681	113.87992	0.4	49	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 14:22:42	830862.1	805697	22.41682	113.87995	0	49	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 14:25:23	830862.1	805697	22.41682	113.87995	0	49	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 14:28:32	830860.9	805697	22.41681	113.87995	0	49	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 14:30:02	830862.1	805694.9	22.41682	113.87993	0	49	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 14:32:18	830862.1	805697	22.41682	113.87995	0	49	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 14:32:21	830860.9	805697	22.41681	113.87995	0	49	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 14:40:01	830863.2	805694.9	22.41683	113.87993	0	49	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 14:42:21	830866.5	805689.8	22.41686	113.87988	0.4	312.7	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 14:43:43	830867.6	805688.8	22.41687	113.87987	0.1	312.7	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 14:45:42	830866.5	805692.9	22.41686	113.87991	0.1	312.7	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 14:46:53	830863.2	805684.6	22.41683	113.87983	0.3	298.2	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 14:47:52	830862.1	805681.5	22.41682	113.8798	0.3	298.2	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 14:49:41	830865.4	805692.9	22.41685	113.87991	0.3	53.9	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 14:50:25	830865.4	805692.9	22.41685	113.87991	0.3	53.9	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 14:54:09	830866.5	805694.9	22.41686	113.87993	0	53.9	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 14:55:26	830866.5	805694.9	22.41686	113.87993	0	53.9	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 14:59:32	830867.6	805693.9	22.41687	113.87992	0	53.9	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 15:03:22	830866.5	805692.9	22.41686	113.87991	0	53.9	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 15:06:32	830866.5	805693.9	22.41686	113.87992	0	53.9	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 15:09:42	830866.5	805693.9	22.41686	113.87992	0	53.9	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 15:10:52	830866.5	805693.9	22.41686	113.87992	0	53.9	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 15:13:12	830868.7	805693.9	22.41688	113.87992	0	53.9	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 15:17:03	830866.5	805692.9	22.41686	113.87991	0	53.9	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	08-MAY-2021 15:19:42	830865.4	805693.9	22.41685	113.87992	0	53.9	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 15:20:53	830866.5	805694.9	22.41686	113.87993	0	53.9	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 15:23:02	830868.7	805693.9	22.41688	113.87992	0.1	53.9	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 15:24:43	830867.6	805693.9	22.41687	113.87992	0.1	53.9	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 15:26:07	830866.5	805693.9	22.41686	113.87992	0	53.9	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 15:27:52	830867.6	805692.9	22.41687	113.87991	0.1	336.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 15:29:42	830869.8	805693.9	22.41689	113.87992	0.1	336.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 15:30:41	830870.9	805692.9	22.4169	113.87991	0	336.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 15:32:52	830870.9	805692.9	22.4169	113.87991	0.1	336.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 15:34:36	830869.8	805692.9	22.41689	113.87991	0	336.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 15:36:53	830869.8	805692.9	22.41689	113.87991	0	336.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 15:38:53	830869.8	805689.8	22.41689	113.87988	0	336.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 16:02:02	830870.9	805689.8	22.4169	113.87988	0	336.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 16:02:23	830870.9	805689.8	22.4169	113.87988	0	336.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 16:03:38	830875.3	805701.1	22.41694	113.87999	0	73.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 16:06:52	830876.4	805699.1	22.41695	113.87997	0	73.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 16:10:32	830876.4	805699.1	22.41695	113.87997	0.1	73.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 16:11:21	830876.4	805701.1	22.41695	113.87999	0	73.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 16:12:43	830875.3	805701.1	22.41694	113.87999	0	73.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 16:15:12	830875.3	805699.1	22.41694	113.87997	0	73.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 16:16:43	830876.4	805699.1	22.41695	113.87997	0.1	73.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 16:18:41	830875.3	805699.1	22.41694	113.87997	0.1	73.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 16:21:53	830875.3	805699.1	22.41694	113.87997	0.1	73.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 16:23:52	830877.6	805699.1	22.41696	113.87997	0	73.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 16:24:52	830876.4	805699.1	22.41695	113.87997	0	73.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 16:25:23	830877.6	805699.1	22.41696	113.87997	0	73.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 16:28:24	830876.4	805699.1	22.41695	113.87997	0.1	73.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 16:29:02	830875.3	805697	22.41694	113.87995	0.1	73.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 16:30:12	830875.3	805699.1	22.41694	113.87997	0	73.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 16:33:53	830875.3	805697	22.41694	113.87995	0	73.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 16:37:52	830876.4	805699.1	22.41695	113.87997	0.1	73.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 16:39:12	830872	805701.1	22.41691	113.87999	0.1	73.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 16:40:31	830870.9	805699.1	22.4169	113.87997	0	73.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 16:41:52							

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	08-MAY-2021 17:35:42	830865.4	805703.2	22.41685	113.88001	0.2	76	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 17:37:22	830863.1	805707.3	22.41683	113.88005	0	76	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 17:38:03	830864.2	805707.3	22.41684	113.88005	0.1	76	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 17:42:21	830863.1	805705.2	22.41683	113.88003	0	76	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 17:46:52	830863.1	805707.3	22.41683	113.88005	0.1	76	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 17:48:41	830863.1	805707.3	22.41683	113.88005	0.3	76	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 17:48:51	830863.1	805705.2	22.41683	113.88003	0.1	76	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 17:52:42	830864.3	805705.2	22.41684	113.88003	0	76	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 17:57:42	830865.4	805707.3	22.41685	113.88005	0	76	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 18:00:42	830864.3	805705.2	22.41684	113.88003	0	76	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 18:05:15	830864.2	805707.3	22.41684	113.88005	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 18:12:52	830865.4	805705.2	22.41685	113.88003	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 18:17:02	830866.5	805707.3	22.41686	113.88005	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 18:21:43	830863.1	805705.2	22.41683	113.88003	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 18:25:15	830863.1	805705.2	22.41683	113.88003	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 18:26:02	830862	805707.3	22.41682	113.88005	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 18:33:20	830863.1	805707.3	22.41683	113.88005	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 18:37:42	830863.1	805709.3	22.41683	113.88007	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 18:41:42	830864.2	805709.3	22.41684	113.88007	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 18:51:31	830864.2	805707.3	22.41684	113.88005	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 18:52:13	830863.1	805707.3	22.41683	113.88005	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 18:58:00	830863.1	805707.3	22.41683	113.88005	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 18:58:00	830863.1	805707.3	22.41683	113.88005	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 19:06:12	830865.4	805709.3	22.41685	113.88007	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 19:07:32	830863.1	805707.3	22.41683	113.88005	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 19:09:52	830860.9	805707.3	22.41681	113.88005	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 19:12:23	830865.4	805707.3	22.41685	113.88005	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 19:17:52	830864.2	805707.3	22.41684	113.88005	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 19:19:12	830864.2	805707.3	22.41684	113.88005	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 19:25:22	830866.5	805707.3	22.41686	113.88005	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 19:29:33	830866.5	805709.3	22.41686	113.88007	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 19:32:42	830866.5	805711.4	22.41686	113.88009	0.3	81.4	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 19:35:53	830865.3	805714.5	22.41685	113.88012	0.1	81.4	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 19:37:12	830867.6	805714.5	22.41687	113.88012	0.3	74	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 19:38:54	830867.6	805715.5	22.41687	113.88013	0	74	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 19:39:18	830867.6	805715.5	22.41687	113.88013	0	74	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 19:41:53	830869.8	805715.5	22.41689	113.88013	0	74	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 19:43:34	830869.8	805715.5	22.41689	113.88013	0	74	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 19:46:43	830867.6	805715.5	22.41687	113.88013	0.1	74	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 19:48:16	830868.7	805715.5	22.41688	113.88013	0	74	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 19:49:22	830868.7	805715.5	22.41688	113.88013	0	74	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 19:53:52	830870.9	805715.5	22.4169	113.88013	0	74	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 19:54:15	830870.9	805715.5	22.4169	113.88013	0	74	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 19:57:52	830868.7	805714.5	22.41688	113.88012	0.3	305.6	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 19:58:01	830868.7	805711.4	22.41688	113.88009	0.3	294.7	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 20:00:43	830877.5	805705.3	22.41696	113.88003	0.4	296.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 20:01:02	830877.5	805702.2	22.41696	113.88	0.3	270.2	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 20:02:43	830873.1	805709.4	22.41692	113.88007	0.3	90.7	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 20:03:31	830876.4	805715.5	22.41695	113.88013	0.3	61.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 20:06:41	830878.6	805715.6	22.41697	113.88013	0	61.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 20:07:01	830878.6	805715.6	22.41697	113.88013	0.2	51.8	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 20:11:13	830880.8	805718.6	22.41699	113.88016	0	51.8	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 20:12:53	830880.8	805717.6	22.41699	113.88015	0.1	51.8	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 20:15:33	830880.8	805718.6	22.41699	113.88016	0	51.8	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 20:17:42	830883.1	805718.6	22.41701	113.88016	0.1	51.8	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 20:20:32	830881.9	805718.6	22.417	113.88016	0	51.8	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 20:23:59	830883.1	805718.6	22.41701	113.88016	0	51.8	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 20:28:02	830883.1	805718.6	22.41701	113.88016	0	51.8	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 20:30:13	830881.9	805718.6	22.417	113.88016	0	51.8	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 20:33:23	830880.8	805718.6	22.41699	113.88016	0	51.8	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 20:34:02	830879.7	805718.6	22.41698	113.88016	0	51.8	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 20:38:21	830880.8	805719.7	22.41699	113.88017	0	51.8	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 20:42:22	830881.9	805719.7	22.417	113.88017	0	51.8	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 20:44:17	830880.8	805719.7	22.41699	113.88017	0.1	51.8	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 20:47:53	830881.9	805718.6	22.417	113.88016	0	51.8	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	08-MAY-2021 20:49:21	830883	805719.7	22.41701	113.88017	0	51.8	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 20:57:33	830881.9	805719.7	22.417	113.88017	0.2	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 20:58:12	830881.9	805718.6	22.417	113.88016	0.2	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:00:01	830881.9	805717.6	22.417	113.88015	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:01:33	830883.1	805715.6	22.41701	113.88013	0.3	12.3	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:04:43	830885.3	805711.4	22.41703	113.88009	0	12.3	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:05:33	830887.5	805711.5	22.41705	113.88009	0	12.3	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:07:05	830885.3	805711.4	22.41703	113.88009	0	12.3	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:08:52	830884.2	805711.4	22.41702	113.88009	0	12.3	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:09:12	830884.2	805711.4	22.41702	113.88009	0	12.3	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:12:53	830884.2	805711.4	22.41702	113.88009	0	12.3	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:13:09	830883.1	805711.4	22.41701	113.88009	0.2	12.3	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:16:56	830887.5	805711.5	22.41705	113.88009	0	12.3	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:20:04	830887.5	805714.5	22.41705	113.88012	0	12.3	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:21:12	830885.3	805714.5	22.41703	113.88012	0.3	187.7	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:22:01	830883.1	805714.5	22.41701	113.88012	0.3	187.7	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:23:23	830884.2	805714.5	22.41702	113.88012	0	187.7	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:25:42	830884.2	805715.6	22.41702	113.88013	0.1	187.7	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:27:53	830882	805714.5	22.417	113.88012	0.3	187.7	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:31:11	830877.5	805715.5	22.41696	113.88013	0	187.7	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:32:05	830877.5	805717.6	22.41696	113.88015	0	187.7	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:32:52	830877.5	805718.6	22.41696	113.88016	0	187.7	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:34:52	830876.4	805717.6	22.41695	113.88015	0	187.7	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:36:49	830878.6	805717.6	22.41697	113.88015	0	187.7	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:38:03	830877.5	805717.6	22.41696	113.88015	0	187.7	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:40:22	830878.6	805718.6	22.41697	113.88016	0	187.7	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:41:53	830877.5	805718.6	22.41696	113.88016	0	187.7	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:42:43	830878.6	805717.6	22.41697	113.88015	0	187.7	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:45:32	830878.6	805717.6	22.41697	113.88015	0	187.7	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:46:42	830879.7	805715.6	22.41698	113.88013	0	187.7	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:48:42	830878.6	805715.6	22.41697	113.88013	0.2	187.7	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:49:54	830876.4	805715.5	22.41695	113.88013	0	187.7	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:53:03	830878.6	805715.6	22.41697	113.88013	0	187.7	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 21:54:51	830877.5	805717.6	22.41696	113.88015			

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	08-MAY-2021 23:04:02	830873.1	805709.4	22.41692	113.88007	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 23:06:52	830873.1	805710.4	22.41692	113.88008	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 23:07:43	830874.2	805709.4	22.41693	113.88007	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 23:10:14	830873.1	805710.4	22.41692	113.88008	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 23:13:31	830873.1	805709.4	22.41692	113.88007	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 23:14:53	830873.1	805710.4	22.41692	113.88008	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 23:18:23	830869.8	805702.1	22.41689	113.88	0.3	242.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 23:21:42	830866.5	805703.2	22.41686	113.88001	0.2	242.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 23:26:03	830868.7	805705.2	22.41688	113.88003	0	242.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 23:29:42	830869.8	805701.1	22.41689	113.87999	0	242.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 23:30:31	830869.8	805701.1	22.41689	113.87999	0	242.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 23:32:04	830868.7	805702.1	22.41688	113.88	0	242.5	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 23:33:49	830867.6	805702.1	22.41687	113.88	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 23:40:02	830868.7	805701.1	22.41688	113.87999	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 23:42:32	830869.8	805701.1	22.41689	113.87999	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 23:45:23	830868.7	805701.1	22.41688	113.87999	0	0	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 23:49:21	830867.6	805694.9	22.41687	113.87993	0.3	246.6	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 23:52:42	830863.2	805692.9	22.41683	113.87991	0	246.6	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 23:53:52	830864.3	805693.9	22.41684	113.87992	0	246.6	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 23:55:52	830862.1	805693.9	22.41682	113.87992	0	246.6	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 23:56:14	830862.1	805693.9	22.41682	113.87992	0	246.6	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 23:57:42	830861	805693.9	22.41681	113.87992	0	246.6	ShipXY
PACIFIC 26	Derrick Lighter	08-MAY-2021 23:59:52	830863.2	805693.9	22.41683	113.87992	0	246.6	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:03:52	830857.6	805688.7	22.41678	113.87987	0.3	236	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:04:12	830856.5	805686.7	22.41677	113.87985	0	236	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:07:10	830856.5	805686.7	22.41677	113.87985	0	236	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:08:29	830857.6	805685.7	22.41678	113.87984	0	236	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:10:11	830856.5	805686.7	22.41677	113.87985	0	236	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:12:21	830856.5	805685.6	22.41677	113.87984	0	236	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:13:29	830857.6	805684.6	22.41678	113.87983	0	236	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:15:50	830854.3	805680.5	22.41675	113.87979	0.3	244.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:16:22	830853.2	805678.4	22.41674	113.87977	0	244.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:18:01	830853.2	805678.4	22.41674	113.87977	0.1	244.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:20:50	830852.1	805678.4	22.41673	113.87977	0	244.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:22:39	830853.2	805678.4	22.41674	113.87977	0	244.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:23:40	830848.8	805673.3	22.4167	113.87972	0.3	218.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:25:40	830846.6	805670.2	22.41668	113.87969	0	218.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:27:09	830848.8	805670.2	22.4167	113.87969	0	218.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:30:39	830848.8	805670.2	22.4167	113.87969	0	218.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:34:40	830847.7	805670.2	22.41669	113.87969	0	218.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:36:00	830847.7	805670.2	22.41669	113.87969	0	218.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:37:00	830848.8	805672.2	22.4167	113.87971	0	218.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:38:49	830849.9	805670.2	22.41671	113.87969	0	218.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:40:11	830851	805672.3	22.41672	113.87971	0	218.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:41:01	830852.1	805672.3	22.41673	113.87971	0	218.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:43:50	830847.7	805669.2	22.41669	113.87968	0	218.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:46:20	830848.8	805670.2	22.4167	113.87969	0	218.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:47:19	830848.8	805670.2	22.4167	113.87969	0	218.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:50:49	830846.6	805669.2	22.41668	113.87968	0	218.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:51:49	830849.9	805677.4	22.41671	113.87976	0.3	69.1	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:52:49	830854.3	805686.7	22.41675	113.87985	0.3	68.4	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:53:49	830861	805694.9	22.41681	113.87993	0.3	29.1	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:57:09	830870.9	805709.4	22.4169	113.88007	0.2	29.1	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 00:58:39	830876.4	805717.6	22.41695	113.88015	0.3	72.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 01:00:20	830880.8	805719.7	22.41699	113.88017	0	72.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 01:01:39	830878.6	805719.7	22.41697	113.88017	0	72.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 01:02:25	830880.8	805719.7	22.41699	113.88017	0.1	72.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 01:04:01	830881.9	805718.6	22.417	113.88016	0	72.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 01:06:59	830880.8	805719.7	22.41699	113.88017	0	72.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 01:07:39	830880.8	805719.7	22.41699	113.88017	0	72.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 01:10:50	830883	805719.7	22.41701	113.88017	0	72.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 01:11:24	830881.9	805719.7	22.417	113.88017	0	72.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 01:13:10	830881.9	805719.7	22.417	113.88017	0.1	72.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 01:15:24	830880.8	805719.7	22.41699	113.88017	0	72.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 01:18:50	830881.9	805718.6	22.417	113.88016	0	72.9	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	09-MAY-2021 01:19:50	830883	805719.7	22.41701	113.88017	0	72.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 01:21:29	830880.8	805719.7	22.41699	113.88017	0	72.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 01:22:50	830881.9	805719.7	22.417	113.88017	0	72.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 01:25:40	830881.9	805719.7	22.417	113.88017	0	72.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 01:26:29	830883.1	805718.6	22.41701	113.88016	0	72.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 01:28:51	830880.8	805719.7	22.41699	113.88017	0	72.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 01:29:28	830881.9	805722.8	22.417	113.8802	0	72.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 01:30:20	830877.5	805717.6	22.41696	113.88015	0.3	223.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 01:31:19	830873.1	805714.5	22.41692	113.88012	0.2	223.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 01:33:50	830873.1	805711.4	22.41692	113.88009	0.1	223.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 01:37:49	830875.3	805709.4	22.41694	113.88007	0	237.4	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 01:38:45	830875.3	805710.4	22.41694	113.88008	0	237.4	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 01:43:10	830875.3	805710.4	22.41694	113.88008	0	237.4	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 01:44:11	830875.3	805709.4	22.41694	113.88007	0	237.4	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 01:56:20	830873.1	805711.4	22.41692	113.88009	0	237.4	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 01:59:50	830870.9	805702.2	22.4169	113.88	0.1	253.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 02:02:18	830866.5	805699.1	22.41686	113.87997	0.1	253.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 02:03:30	830866.5	805697	22.41686	113.87995	0	253.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 02:06:40	830866.5	805699.1	22.41686	113.87997	0	253.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 02:07:40	830866.5	805701.1	22.41686	113.87999	0	253.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 02:10:40	830867.6	805701.1	22.41687	113.87999	0	253.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 02:11:59	830867.6	805701.1	22.41687	113.87999	0	253.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 02:13:59	830868.7	805701.1	22.41688	113.87999	0	253.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 02:14:48	830868.7	805699.1	22.41688	113.87997	0	253.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 02:16:59	830867.6	805699.1	22.41687	113.87997	0	253.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 02:18:20	830866.5	805699.1	22.41686	113.87997	0	253.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 02:19:00	830865.4	805697	22.41685	113.87995	0.3	227.7	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 02:20:39	830862.1	805694.9	22.41682	113.87993	0	227.7	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 02:23:00	830861	805692.9	22.41681	113.87991	0	227.7	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 02:24:49	830861	805693.9	22.41681	113.87992	0	227.7	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 02:27:59	830863.2	805693.9	22.41683	113.87992	0	227.7	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 02:31:50	830863.2	805693.9	22.41683	113.87992	0	227.7	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 02:32:23	830863.2	805694.9	22.41683	113.87993	0	227.7	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-							

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	09-MAY-2021 14:22:55	830831.2	805641.3	22.41654	113.87941	0	239.4	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 14:23:39	830830.1	805641.3	22.41653	113.87941	0	239.4	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 14:27:20	830832.3	805641.3	22.41655	113.87941	0.1	239.4	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 14:29:39	830831.2	805643.4	22.41654	113.87943	0	239.4	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 14:30:50	830831.2	805643.4	22.41654	113.87943	0	239.4	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 14:33:49	830832.3	805641.3	22.41655	113.87941	0	239.4	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 14:34:20	830833.4	805641.3	22.41656	113.87941	0	239.4	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 14:37:53	830833.4	805641.3	22.41656	113.87941	0	239.4	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 14:40:09	830832.3	805643.4	22.41655	113.87943	0	239.4	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 14:41:30	830832.3	805643.4	22.41655	113.87943	0	239.4	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 14:42:50	830827.9	805629	22.41651	113.87929	0.3	246.4	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 14:42:59	830826.8	805627.9	22.4165	113.87928	0.4	234.6	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 14:44:30	830823.4	805627.9	22.41647	113.87928	0.3	234.6	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 14:46:30	830822.3	805632	22.41646	113.87932	0	234.6	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 14:47:49	830822.3	805632	22.41646	113.87932	0	234.6	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 14:48:39	830823.4	805629	22.41647	113.87929	0.1	234.6	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 14:51:10	830823.4	805632	22.41647	113.87932	0.1	234.6	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 14:52:29	830822.3	805632	22.41646	113.87932	0	234.6	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 14:54:30	830821.2	805633.1	22.41645	113.87933	0	234.6	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 14:55:30	830822.3	805633.1	22.41646	113.87933	0	234.6	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 14:57:05	830822.3	805632	22.41646	113.87932	0	234.6	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 14:58:39	830823.4	805632	22.41647	113.87932	0	234.6	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 14:59:30	830824.5	805629	22.41648	113.87929	0	234.6	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:01:57	830822.3	805632	22.41646	113.87932	0	234.6	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:02:50	830823.4	805633.1	22.41647	113.87933	0	234.6	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:04:51	830819	805624.8	22.41643	113.87925	0.3	240.1	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:05:09	830816.8	805620.7	22.41641	113.87921	0.3	246.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:06:39	830820.1	805623.8	22.41644	113.87924	0	42.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:07:59	830820.1	805623.8	22.41644	113.87924	0	42.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:08:09	830820.1	805624.8	22.41644	113.87925	0.3	46.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:08:59	830822.3	805624.8	22.41646	113.87925	0.3	46.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:10:52	830821.2	805626.9	22.41645	113.87927	0.1	46.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:11:30	830821.2	805626.9	22.41645	113.87927	0.1	46.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:12:39	830820.1	805626.9	22.41644	113.87927	0.1	46.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:14:49	830821.2	805627.9	22.41645	113.87928	0	46.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:17:49	830820.1	805629	22.41644	113.87929	0	46.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:18:19	830821.2	805629	22.41645	113.87929	0	46.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:20:49	830822.3	805626.9	22.41646	113.87927	0	46.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:21:49	830822.3	805626.9	22.41646	113.87927	0.1	46.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:23:40	830820.1	805627.9	22.41644	113.87928	0	46.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:25:21	830820.1	805627.9	22.41644	113.87928	0	46.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:29:21	830820.1	805626.9	22.41644	113.87927	0	46.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:32:49	830817.9	805619.7	22.41642	113.8792	0	46.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:36:20	830816.8	805619.7	22.41641	113.8792	0.1	46.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:39:21	830816.8	805618.6	22.41641	113.87919	0	46.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:40:10	830816.8	805618.6	22.41641	113.87919	0.1	46.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:42:30	830817.9	805618.6	22.41642	113.87919	0	46.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:44:50	830815.7	805618.6	22.4164	113.87919	0.1	46.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:45:50	830816.8	805618.6	22.41641	113.87919	0	46.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:49:48	830815.7	805618.6	22.4164	113.87919	0	46.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:51:48	830817.9	805616.6	22.41642	113.87917	0.3	246.4	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:52:48	830814.6	805611.4	22.41639	113.87912	0.3	224.6	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:53:40	830809.1	805610.4	22.41634	113.87911	0.2	224.6	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:54:40	830809.1	805606.3	22.41634	113.87907	0.4	280.7	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:57:51	830809.1	805606.3	22.41634	113.87907	0	280.7	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 15:58:09	830809.1	805604.2	22.41634	113.87905	0	280.7	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:01:50	830809.1	805608.3	22.41634	113.87909	0	280.7	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:02:51	830810.2	805606.3	22.41635	113.87907	0.2	280.7	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:05:50	830809.1	805606.3	22.41634	113.87907	0	280.7	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:06:55	830810.2	805606.3	22.41635	113.87907	0	280.7	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:08:59	830809.1	805606.3	22.41634	113.87907	0	280.7	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:12:21	830809.1	805604.2	22.41634	113.87905	0	280.7	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:14:50	830809.1	805604.2	22.41634	113.87905	0.4	240.6	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:15:29	830806.9	805598	22.41632	113.87899	0	256.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:16:37	830804.7	805598	22.4163	113.87899	0.3	232.8	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:18:40	830803.6	805600.1	22.41629	113.87901	0.3	232.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:22:00	830804.7	805602.2	22.4163	113.87903	0	232.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:25:20	830805.8	805598	22.41631	113.87899	0.1	232.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:25:49	830805.8	805598	22.41631	113.87899	0	232.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:28:09	830805.8	805598	22.41631	113.87899	0	232.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:29:19	830804.7	805598	22.4163	113.87899	0	232.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:30:51	830804.7	805598	22.4163	113.87899	0.1	232.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:32:50	830803.6	805600.1	22.41629	113.87901	0	232.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:34:19	830803.6	805598	22.41629	113.87899	0	232.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:35:59	830802.5	805598	22.41628	113.87899	0	232.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:36:09	830802.4	805600.1	22.41628	113.87901	0.1	232.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:37:50	830812.4	805610.4	22.41637	113.87911	0.4	52.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:38:59	830820.1	805620.7	22.41644	113.87921	0.4	63.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:39:51	830825.6	805629	22.41649	113.87929	0.3	50.4	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:40:50	830835.6	805639.3	22.41658	113.87939	0.4	48	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:41:50	830846.6	805647.5	22.41668	113.87947	0.5	28.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:42:39	830854.4	805655.8	22.41675	113.87955	0.3	47.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:43:53	830861	805664	22.41681	113.87963	0.5	56.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:44:54	830865.4	805677.4	22.41685	113.87976	0.5	75.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:46:00	830875.3	805697	22.41694	113.87995	0.4	63	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:47:00	830883.1	805710.4	22.41701	113.88008	0.5	52.7	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:48:00	830890.8	805722.8	22.41708	113.8802	0.5	48.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:48:50	830899.6	805734.1	22.41716	113.88031	0.3	60.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:50:09	830904.1	805738.3	22.4172	113.88035	0.3	319	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:53:29	830904.1	805738.3	22.4172	113.88035	0.1	319	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:54:40	830905.2	805735.2	22.41721	113.88032	0.1	319	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:57:09	830905.2	805739.3	22.41721	113.88036	0	319	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:58:29	830906.3	805739.3	22.41722	113.88036	0.1	319	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 16:59:20	830905.2	805738.3	22.41721	113.88035	0	319	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 17:01:59	830905.2	805739.3	22.41721	113.88036	0	319	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 17:02:09	830905.2	805739.3	22.41721	113.88036	0	319	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 17:05:59	830904.1	805739.3	22.4172	113.88036	0	319	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 17:09:59	830906.3	805739.3	22.41722	113.88036			

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:02:19	830932.9	805685.8	22.41746	113.87984	0	290.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:04:29	830936.3	805684.8	22.41749	113.87983	0	290.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:05:16	830936.3	805684.8	22.41749	113.87983	0	290.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:06:09	830936.3	805681.7	22.41749	113.8798	0	290.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:07:50	830934.1	805674.5	22.41747	113.87973	0.3	243.1	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:09:50	830934.1	805673.4	22.41747	113.87972	0.3	89	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:10:00	830934.1	805674.5	22.41747	113.87973	0.3	100	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:11:50	830928.5	805688.9	22.41742	113.87987	0.3	85.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:12:50	830938.5	805702.3	22.41751	113.88	0.5	31.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:13:50	830960.6	805707.5	22.41771	113.88005	0.9	6.1	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:14:50	830987.2	805711.6	22.41795	113.88009	0.9	20	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:15:50	831015.9	805723	22.41821	113.8802	0.9	22.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:16:39	831038.1	805732.3	22.41841	113.88029	0.9	24.1	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:18:00	831073.5	805748.9	22.41873	113.88045	0.9	29.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:18:50	831090	805764.4	22.41888	113.8806	0.8	48.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:19:49	831103.3	805783.9	22.419	113.88079	0.5	54.4	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:20:48	831111	805798.4	22.41907	113.88093	0.5	52.6	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:21:48	831114.3	805800.4	22.4191	113.88095	0.3	22.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:22:29	831107.7	805794.3	22.41904	113.88089	0.3	200.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:23:00	831104.4	805792.2	22.41901	113.88087	0.4	214.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:26:00	831106.6	805793.2	22.41903	113.88088	0.1	214.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:27:40	831105.5	805793.2	22.41902	113.88088	0	214.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:29:40	831105.5	805793.2	22.41902	113.88088	0	214.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:31:49	831107.7	805793.2	22.41904	113.88088	0	214.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:32:59	831103.3	805789.1	22.419	113.88084	0.1	214.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:33:49	831096.6	805788.1	22.41894	113.88083	0.3	208.1	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:34:59	831085.6	805780.8	22.41884	113.88076	0.3	197.4	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:35:59	831074.5	805785.9	22.41874	113.88081	0.4	160.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:36:59	831060.1	805792.1	22.41861	113.88087	0.5	164.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:37:59	831047.9	805793.1	22.4185	113.88088	0.3	219.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:38:49	831037.9	805792.1	22.41841	113.88087	0.5	165.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:39:38	831026.9	805794.1	22.41831	113.88089	0.5	168.7	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:40:49	831013.6	805788.9	22.41819	113.88084	0.4	212.4	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:41:49	831000.3	805785.8	22.41807	113.88081	0.5	169.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:42:49	830985.9	805785.8	22.41794	113.88081	0.5	226.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:43:40	830975.9	805783.7	22.41785	113.88079	0.3	205.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:44:48	830962.7	805784.7	22.41773	113.8808	0.4	152.4	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:45:48	830950.5	805791.9	22.41762	113.88087	0.4	156.6	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:46:48	830939.4	805798	22.41752	113.88093	0.4	165	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:50:26	830939.4	805800.1	22.41752	113.88095	0	165	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:54:28	830938.3	805800.1	22.41751	113.88095	0	165	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:55:20	830938.3	805801.1	22.41751	113.88096	0	165	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:57:40	830938.3	805800.1	22.41751	113.88095	0	165	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:58:49	830937.2	805798	22.4175	113.88093	0	232.1	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 18:59:40	830938.3	805798	22.41751	113.88093	0	232.1	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 19:01:39	830940.5	805798	22.41753	113.88093	0	232.1	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 19:05:00	830940.5	805800.1	22.41753	113.88095	0	232.1	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 19:08:23	830939.4	805800.1	22.41752	113.88095	0	232.1	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 19:12:20	830938.3	805796	22.41751	113.88091	0.4	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 19:15:30	830939.4	805800.1	22.41752	113.88095	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 19:17:00	830938.3	805798	22.41751	113.88093	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 19:18:39	830937.2	805800.1	22.4175	113.88095	0.1	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 19:21:59	830938.3	805800.1	22.41751	113.88095	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 19:22:09	830938.3	805800.1	22.41751	113.88095	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 19:26:40	830939.4	805801.1	22.41752	113.88096	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 19:27:59	830939.4	805801.1	22.41752	113.88096	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 19:29:59	830939.4	805800.1	22.41752	113.88095	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 19:33:29	830938.3	805800.1	22.41751	113.88095	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 19:34:18	830939.4	805800.1	22.41752	113.88095	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 19:36:59	830939.4	805801.1	22.41752	113.88096	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 19:38:14	830939.4	805800.1	22.41752	113.88095	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 19:40:00	830939.4	805800.1	22.41752	113.88095	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 19:42:10	830937.2	805798	22.4175	113.88093	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 19:43:19	830937.2	805800.1	22.4175	113.88095	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 19:45:39	830937.2	805801.1	22.4175	113.88096	0	221.8	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	09-MAY-2021 19:47:19	830938.3	805800.1	22.41751	113.88095	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 19:49:30	830937.2	805800.1	22.4175	113.88095	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 19:50:50	830938.3	805800.1	22.41751	113.88095	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 19:53:21	830938.3	805800.1	22.41751	113.88095	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 19:54:19	830938.3	805802.2	22.41751	113.88097	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 19:57:16	830938.3	805798	22.41751	113.88093	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 19:58:09	830940.5	805798	22.41753	113.88093	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 20:01:19	830938.3	805800.1	22.41751	113.88095	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 20:03:48	830936	805801.1	22.41749	113.88096	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 20:05:19	830937.2	805800.1	22.4175	113.88095	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 20:06:20	830936	805800.1	22.41749	113.88095	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 20:08:40	830937.2	805798	22.4175	113.88093	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 20:09:50	830936	805800.1	22.41749	113.88095	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 20:12:40	830930.5	805796	22.41744	113.88091	0.1	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 20:13:39	830932.7	805796	22.41746	113.88091	0.1	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 20:16:19	830941.6	805800.1	22.41754	113.88095	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 20:18:17	830944.9	805801.1	22.41757	113.88096	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 20:19:29	830943.8	805801.1	22.41756	113.88096	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 20:20:39	830941.6	805801.1	22.41754	113.88096	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 20:22:20	830941.6	805800.1	22.41754	113.88095	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 20:24:01	830938.3	805798	22.41751	113.88093	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 20:27:40	830933.8	805798	22.41747	113.88093	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 20:28:40	830932.7	805800.1	22.41746	113.88095	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 20:31:40	830930.5	805796	22.41744	113.88091	0.1	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 20:33:27	830927.2	805793.9	22.41741	113.88089	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 20:33:49	830926.1	805793.9	22.4174	113.88089	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 20:35:00	830925	805793.9	22.41739	113.88089	0	221.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 20:36:09	830922.8	805791.8	22.41737	113.88087	0.3	247.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 20:38:50	830933.8	805796	22.41747	113.88091	0.8	30.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 20:39:08	830939.4	805800.1	22.41752	113.88095	0.4	3.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 20:40:18	830938.3	805793.9	22.41751	113.88089	0.3	263.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 20:41:49	830931.6	805785.7	22.41745	113.88081	0.3	223.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 20:42:59	830925	805777.4	22.417				

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	09-MAY-2021 21:37:39	830884.1	805740.3	22.41702	113.88037	0.1	37.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 21:38:20	830886.3	805742.3	22.41704	113.88039	0	37.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 21:39:42	830884.1	805740.3	22.41702	113.88037	0	37.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 21:40:49	830883	805740.3	22.41701	113.88037	0	37.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 21:41:09	830883	805740.3	22.41701	113.88037	0	37.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 21:44:40	830883	805740.3	22.41701	113.88037	0	37.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 21:46:37	830883	805742.3	22.41701	113.88039	0	37.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 21:48:01	830887.4	805740.3	22.41705	113.88037	0.1	37.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 21:50:28	830887.4	805742.3	22.41705	113.88039	0	37.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 21:51:59	830889.6	805742.3	22.41707	113.88039	0	37.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 21:52:51	830889.6	805742.3	22.41707	113.88039	0	37.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 21:53:29	830888.5	805743.4	22.41706	113.8804	0	37.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 21:55:29	830889.6	805743.4	22.41707	113.8804	0.1	37.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 21:57:41	830889.7	805740.3	22.41707	113.88037	0	37.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 21:58:40	830889.7	805740.3	22.41707	113.88037	0	37.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 22:01:09	830890.8	805740.3	22.41708	113.88037	0	37.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 22:02:14	830890.8	805740.3	22.41708	113.88037	0	37.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 22:05:20	830889.7	805740.3	22.41707	113.88037	0.1	37.2	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 22:07:40	830893	805740.3	22.4171	113.88037	0.3	9.1	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 22:10:49	830895.2	805740.3	22.41712	113.88037	0	9.1	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 22:13:39	830894.1	805742.4	22.41711	113.88039	0	9.1	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 22:14:49	830899.6	805755.7	22.41716	113.88052	0.6	62.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 22:15:49	830914	805765	22.41729	113.88061	0.8	21.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 22:15:59	830917.3	805768.1	22.41732	113.88064	0.7	20	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 22:17:49	830917.3	805765	22.41732	113.88061	0.1	20	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 22:18:59	830914	805763	22.41729	113.88059	0.2	21.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 22:21:10	830911.8	805763	22.41727	113.88059	0	21.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 22:22:49	830912.9	805763	22.41728	113.88059	0	21.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 22:25:50	830912.9	805763	22.41728	113.88059	0	21.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 22:28:50	830912.9	805760.9	22.41728	113.88057	0	21.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 22:29:19	830912.9	805760.9	22.41728	113.88057	0	21.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 22:33:10	830911.8	805763	22.41727	113.88059	0	21.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 22:35:11	830911.8	805760.9	22.41727	113.88057	0	21.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 22:37:09	830910.7	805760.9	22.41726	113.88057	0	21.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 22:38:50	830911.8	805760.9	22.41727	113.88057	0	21.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 22:39:30	830910.6	805763	22.41726	113.88059	0.1	21.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 22:40:28	830910.7	805760.9	22.41726	113.88057	0.2	18.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 22:42:29	830911.8	805758.9	22.41727	113.88055	0.1	18.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 22:46:09	830909.5	805763	22.41725	113.88059	0	18.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 22:49:10	830911.8	805763	22.41727	113.88059	0	18.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 22:51:33	830911.8	805760.9	22.41727	113.88057	0	18.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 22:52:20	830911.8	805760.9	22.41727	113.88057	0	18.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 22:53:10	830911.8	805758.9	22.41727	113.88055	0	18.3	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 22:57:39	830906.2	805763	22.41722	113.88059	0.1	160.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 22:59:00	830906.2	805764	22.41722	113.8806	0.3	72.6	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:00:50	830909.5	805764	22.41725	113.8806	0	72.6	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:04:09	830909.5	805760.9	22.41725	113.88057	0	72.6	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:05:51	830907.3	805763	22.41723	113.88059	0.1	72.6	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:07:40	830907.3	805763	22.41723	113.88059	0	72.6	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:07:49	830907.3	805760.9	22.41723	113.88057	0	72.6	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:10:09	830907.3	805763	22.41723	113.88059	0	72.6	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:13:20	830907.3	805763	22.41723	113.88059	0	72.6	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:13:49	830908.4	805758.9	22.41724	113.88055	0	72.6	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:15:49	830902.9	805765	22.41719	113.88061	0.3	255.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:16:19	830905.1	805765	22.41721	113.88061	0.3	255.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:17:09	830908.4	805768.1	22.41724	113.88064	0.1	255.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:19:30	830907.3	805768.1	22.41723	113.88064	0	255.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:22:40	830905.1	805765	22.41721	113.88061	0.2	255.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:23:50	830899.6	805754.7	22.41716	113.88051	0.3	253.9	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:24:10	830899.6	805750.6	22.41716	113.88047	0.4	259.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:27:49	830901.8	805750.6	22.41718	113.88047	0	259.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:28:39	830901.8	805748.5	22.41718	113.88045	0	259.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:31:48	830902.9	805748.5	22.41719	113.88045	0	259.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:33:49	830901.8	805748.5	22.41718	113.88045	0	259.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:34:40	830901.8	805750.6	22.41718	113.88047	0	259.5	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:35:20	830900.7	805750.6	22.41717	113.88047	0	259.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:35:49	830901.8	805752.7	22.41718	113.88049	0	259.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:38:00	830898.5	805748.5	22.41715	113.88045	0	259.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:39:31	830900.7	805748.5	22.41717	113.88045	0	259.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:41:20	830899.6	805750.6	22.41716	113.88047	0	259.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:43:49	830901.8	805748.5	22.41718	113.88045	0	259.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:44:49	830900.7	805748.5	22.41717	113.88045	0	259.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:45:54	830902.9	805748.5	22.41719	113.88045	0	259.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:46:29	830904	805748.5	22.4172	113.88045	0	259.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:48:30	830901.8	805748.5	22.41718	113.88045	0	259.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:51:40	830899.6	805748.5	22.41716	113.88045	0	259.5	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:52:59	830893	805748.5	22.4171	113.88045	0	169.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:54:59	830896.3	805752.7	22.41713	113.88049	0	169.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:56:29	830897.4	805754.7	22.41714	113.88051	0	169.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:57:19	830899.6	805754.7	22.41716	113.88051	0	169.8	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:58:19	830899.6	805756.8	22.41716	113.88053	0.4	57.4	ShipXY
PACIFIC 26	Derrick Lighter	09-MAY-2021 23:59:00	830900.7	805758.8	22.41717	113.88055	0	57.4	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 00:01:30	830901.8	805758.8	22.41718	113.88055	0	57.4	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 00:02:21	830902.9	805758.8	22.41719	113.88055	0	57.4	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 00:05:28	830902.9	805756.8	22.41719	113.88053	0	57.4	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 00:06:39	830902.9	805756.8	22.41719	113.88053	0	57.4	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 00:07:39	830901.8	805758.8	22.41718	113.88055	0	57.4	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 00:08:49	830901.8	805758.8	22.41718	113.88055	0	57.4	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 00:10:28	830901.8	805758.8	22.41718	113.88055	0	57.4	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 00:11:40	830900.7	805758.8	22.41717	113.88055	0	57.4	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 00:13:40	830901.8	805758.8	22.41718	113.88055	0	57.4	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 00:16:08	830900.7	805756.8	22.41717	113.88053	0	57.4	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 00:17:29	830899.6	805756.8	22.41716	113.88053	0	57.4	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 00:20:30	830892.9	805760.9	22.4171	113.88057	0.2	160.6	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 00:23:19	830897.4	805764	22.41714	113.8806	0	160.6	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 00:24:19	830898.5	805764	22.41715	113.8806	0	160.6	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 00:26:29	830896.3	805764	22.41713	113.8806	0.1	160.6	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 00:27:20	830897.4	805764	22.41714	113.8806	0	160.6	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 00:30							

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	10-MAY-2021 01:23:40	830899.6	805756.8	22.41716	113.88053	0	50.6	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 01:25:21	830898.5	805756.8	22.41715	113.88053	0.1	50.6	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 01:27:09	830899.6	805755.7	22.41716	113.88052	0	50.6	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 01:30:59	830905.1	805752.7	22.41721	113.88049	0.3	339.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 01:32:49	830899.6	805752.7	22.41716	113.88049	0.3	192.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 01:34:31	830900.7	805752.7	22.41717	113.88049	0.1	192.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 01:38:49	830904	805750.6	22.4172	113.88047	0	192.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 01:42:49	830901.8	805750.6	22.41718	113.88047	0	192.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 01:45:00	830901.8	805752.7	22.41718	113.88049	0	192.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 01:46:50	830904	805752.7	22.4172	113.88049	0.1	192.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 01:50:49	830902.9	805752.7	22.41719	113.88049	0	192.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 01:52:50	830901.8	805752.7	22.41718	113.88049	0	192.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 01:54:09	830901.8	805752.7	22.41718	113.88049	0	192.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 01:55:18	830905.1	805747.5	22.41721	113.88044	0.2	336.7	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 01:57:10	830906.2	805747.5	22.41722	113.88044	0	336.7	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 01:58:10	830907.4	805747.5	22.41723	113.88044	0	336.7	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:01:11	830906.2	805748.6	22.41722	113.88045	0	336.7	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:03:40	830906.2	805748.6	22.41722	113.88045	0	336.7	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:07:46	830906.2	805747.5	22.41722	113.88044	0.1	336.7	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:09:20	830906.2	805747.5	22.41722	113.88044	0	336.7	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:11:59	830907.4	805748.6	22.41723	113.88045	0	336.7	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:13:28	830906.2	805750.6	22.41722	113.88047	0	336.7	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:15:21	830907.4	805747.5	22.41723	113.88044	0	336.7	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:18:29	830906.2	805748.6	22.41722	113.88045	0	336.7	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:20:03	830907.4	805747.5	22.41723	113.88044	0	336.7	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:21:49	830906.3	805746.5	22.41722	113.88043	0	336.7	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:22:29	830905.1	805747.5	22.41721	113.88044	0	336.7	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:24:59	830905.1	805747.5	22.41721	113.88044	0	336.7	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:25:49	830905.1	805746.5	22.41721	113.88043	0	336.7	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:28:59	830905.1	805747.5	22.41721	113.88044	0	336.7	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:29:38	830904	805746.5	22.4172	113.88043	0	336.7	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:31:00	830906.2	805747.5	22.41722	113.88044	0	336.7	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:32:19	830906.2	805747.5	22.41722	113.88044	0	336.7	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:33:49	830906.3	805735.2	22.41722	113.88032	0.5	276.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:34:09	830907.4	805732.1	22.41723	113.88029	0.3	287.5	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:35:19	830904.1	805730	22.4172	113.88027	0.4	216.9	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:36:49	830897.4	805732.1	22.41714	113.88029	0.3	33.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:36:59	830899.6	805734.1	22.41716	113.88031	0.3	54.9	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:39:10	830899.6	805739.3	22.41716	113.88036	0	54.9	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:40:11	830899.6	805739.3	22.41716	113.88036	0	54.9	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:42:39	830901.8	805738.2	22.41718	113.88035	0	54.9	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:44:20	830902.9	805738.3	22.41719	113.88035	0	54.9	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:45:29	830900.7	805739.3	22.41717	113.88036	0	54.9	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:46:39	830901.8	805738.2	22.41718	113.88035	0.3	342	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:48:09	830898.5	805738.2	22.41715	113.88035	0	342	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:50:29	830898.5	805738.2	22.41715	113.88035	0	342	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:52:29	830898.5	805739.3	22.41715	113.88036	0	342	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:55:10	830898.5	805740.3	22.41715	113.88037	0	342	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:56:29	830898.5	805739.3	22.41715	113.88036	0	342	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:58:50	830901.8	805738.2	22.41718	113.88035	0	342	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 02:59:50	830899.6	805739.3	22.41716	113.88036	0	342	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 03:01:29	830904.1	805739.3	22.4172	113.88036	0	342	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 03:04:09	830899.6	805739.3	22.41716	113.88036	0	342	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 03:07:30	830901.8	805739.3	22.41718	113.88036	0	342	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 03:09:52	830898.5	805738.2	22.41715	113.88035	0	342	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 03:11:00	830897.4	805740.3	22.41714	113.88037	0.2	342	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 03:11:30	830896.3	805740.3	22.41713	113.88037	0	342	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 03:12:20	830895.2	805742.4	22.41712	113.88039	0	342	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 03:14:49	830895.2	805740.3	22.41712	113.88037	0	342	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 03:16:09	830895.2	805739.3	22.41712	113.88036	0	342	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 03:17:50	830895.2	805740.3	22.41712	113.88037	0.5	43.6	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 03:18:10	830898.5	805740.3	22.41715	113.88037	0.1	43.6	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 03:21:40	830897.4	805740.3	22.41714	113.88037	0.1	43.6	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 03:22:50	830894.1	805742.4	22.41711	113.88039	0.3	142.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 03:25:11	830897.4	805742.4	22.41714	113.88039	0.4	10.1	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	10-MAY-2021 03:28:39	830897.4	805747.5	22.41714	113.88044	0.1	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 03:33:29	830896.3	805748.5	22.41713	113.88045	0	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 03:36:59	830898.5	805746.5	22.41715	113.88043	0	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 03:37:20	830897.4	805746.5	22.41714	113.88043	0	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 03:39:59	830899.6	805746.5	22.41716	113.88043	0	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 03:40:09	830898.5	805747.5	22.41715	113.88044	0	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 03:43:59	830896.3	805746.5	22.41713	113.88043	0	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 03:45:56	830897.4	805747.5	22.41714	113.88044	0	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 03:47:50	830898.5	805747.5	22.41715	113.88044	0	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 03:49:31	830897.4	805747.5	22.41714	113.88044	0	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 03:51:00	830899.3	805747.5	22.4171	113.88044	0.3	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 03:55:39	830895.2	805748.5	22.41712	113.88045	0	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 03:57:50	830896.3	805748.5	22.41713	113.88045	0	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 03:58:49	830896.3	805748.5	22.41713	113.88045	0	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 04:01:59	830896.3	805747.5	22.41713	113.88044	0	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 04:03:10	830896.3	805747.5	22.41713	113.88044	0	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 04:05:30	830895.2	805748.5	22.41712	113.88045	0	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 04:08:59	830896.3	805747.5	22.41713	113.88044	0	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 04:09:59	830895.2	805747.5	22.41712	113.88044	0	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 04:12:28	830894.1	805746.5	22.41711	113.88043	0.1	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 04:13:40	830888.5	805747.5	22.41706	113.88044	0	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 04:14:20	830889.6	805746.5	22.41707	113.88043	0	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 04:15:20	830888.5	805748.5	22.41706	113.88045	0	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 04:17:20	830889.6	805750.6	22.41707	113.88047	0	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 04:20:40	830887.4	805752.6	22.41705	113.88049	0	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 04:21:09	830887.4	805750.6	22.41705	113.88047	0	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 04:24:29	830889.6	805752.6	22.41707	113.88049	0	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 04:25:09	830889.6	805752.6	22.41707	113.88049	0	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 04:27:30	830888.5	805752.6	22.41706	113.88049	0	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 04:28:31	830889.6	805752.6	22.41707	113.88049	0	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 04:29:08	830889.6	805752.6	22.41707	113.88049	0	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 04:31:49	830888.5	805752.6	22.41706	113.88049	0	10.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 04:35:49	830890.7	805748.5	22.41708	113.88045	0	10.1</	

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	10-MAY-2021 15:40:58	830872	805722.7	22.41691	113.88002	0	169.4	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 15:41:51	830870.9	805717.6	22.4169	113.88015	0.5	265.7	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 15:42:51	830868.7	805705.2	22.41688	113.88003	0.4	256.9	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 15:43:19	830868.7	805699.1	22.41688	113.87997	0.5	250	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 15:44:56	830867.6	805699.1	22.41687	113.87997	0.3	154.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 15:48:01	830864.3	805705.2	22.41684	113.88003	0	154.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 15:52:19	830863.1	805707.3	22.41683	113.88005	0	154.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 15:56:50	830863.1	805707.3	22.41683	113.88005	0	154.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 15:57:58	830863.1	805707.3	22.41683	113.88005	0	154.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:00:00	830865.4	805707.3	22.41685	113.88005	0	154.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:03:20	830864.2	805707.3	22.41684	113.88005	0	154.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:04:21	830864.2	805707.3	22.41684	113.88005	0	154.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:05:38	830864.3	805705.2	22.41684	113.88003	0	154.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:06:39	830864.3	805705.2	22.41684	113.88003	0	154.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:08:50	830863.1	805709.3	22.41683	113.88007	0	154.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:11:40	830863.1	805705.2	22.41683	113.88003	0	154.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:12:14	830863.1	805705.2	22.41683	113.88003	0	154.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:15:40	830864.2	805707.3	22.41684	113.88005	0	154.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:16:50	830866.5	805707.3	22.41686	113.88005	0.3	154.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:17:44	830867.6	805702.1	22.41687	113.88	0.1	154.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:18:59	830869.8	805703.2	22.41689	113.88001	0.1	154.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:20:29	830870.9	805707.3	22.4169	113.88005	0	154.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:22:59	830868.7	805705.2	22.41688	113.88003	0	154.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:24:29	830867.6	805703.2	22.41687	113.88001	0	154.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:26:40	830867.6	805703.2	22.41687	113.88001	0	154.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:27:21	830867.6	805703.2	22.41687	113.88001	0	154.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:29:20	830867.6	805703.2	22.41687	113.88001	0	154.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:30:20	830867.6	805705.2	22.41687	113.88003	0	154.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:31:02	830867.6	805705.2	22.41687	113.88003	0	154.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:33:59	830866.5	805705.2	22.41686	113.88003	0	154.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:37:39	830868.7	805705.2	22.41688	113.88003	0.1	154.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:40:59	830873.1	805709.4	22.41692	113.88007	0	154.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:41:29	830873.1	805707.3	22.41692	113.88005	0.1	154.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:43:40	830865.4	805705.2	22.41685	113.88003	0.3	205	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:47:00	830867.6	805702.1	22.41687	113.88	0.3	338.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:47:10	830868.7	805702.1	22.41688	113.88	0.3	338.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:49:54	830873.1	805701.1	22.41692	113.87999	0	338.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:51:10	830873.1	805699.1	22.41692	113.87997	0	338.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:52:19	830873.1	805701.1	22.41692	113.87999	0	338.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:54:20	830872	805702.2	22.41691	113.88	0	338.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:55:20	830873.1	805701.1	22.41692	113.87999	0	338.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:57:28	830873.1	805702.2	22.41692	113.88	0	338.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:58:41	830873.1	805702.2	22.41692	113.88	0	338.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 16:59:19	830873.1	805702.2	22.41692	113.88	0.1	338.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:00:49	830872	805701.1	22.41691	113.87999	0.2	355.6	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:02:20	830870.9	805701.1	22.4169	113.87999	0	355.6	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:07:10	830873.1	805699.1	22.41692	113.87997	0.5	293	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:07:59	830874.2	805697	22.41693	113.87995	0.1	293	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:11:00	830877.6	805697	22.41696	113.87995	0	293	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:12:20	830876.4	805699.1	22.41695	113.87997	0.3	358.7	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:15:49	830876.4	805699.1	22.41695	113.87997	0	358.7	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:19:20	830877.6	805699.1	22.41696	113.87997	0	358.7	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:20:09	830876.4	805697	22.41695	113.87995	0.3	244.5	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:21:00	830877.6	805697	22.41696	113.87995	0.3	244.5	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:22:29	830877.6	805695	22.41696	113.87993	0.3	220	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:23:25	830876.5	805695	22.41695	113.87993	0	220	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:25:01	830878.7	805695	22.41697	113.87993	0	220	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:26:10	830878.7	805697	22.41697	113.87995	0.1	220	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:28:50	830875.3	805693.9	22.41694	113.87992	0.6	262.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:29:39	830869.8	805686.7	22.41689	113.87985	0.4	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:32:43	830870.9	805686.7	22.4169	113.87985	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:34:09	830868.7	805686.7	22.41688	113.87985	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:35:09	830868.7	805686.7	22.41688	113.87985	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:36:15	830868.7	805686.7	22.41688	113.87985	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:38:19	830870.9	805685.7	22.4169	113.87984	0	240.8	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:41:50	830870.9	805686.7	22.4169	113.87985	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:42:46	830870.9	805685.7	22.4169	113.87984	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:44:29	830869.8	805685.7	22.41689	113.87984	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:45:22	830869.8	805685.7	22.41689	113.87984	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:46:16	830869.8	805685.7	22.41689	113.87984	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:48:39	830870.9	805688.8	22.4169	113.87987	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:50:11	830870.9	805688.8	22.4169	113.87987	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:52:00	830872	805686.7	22.41691	113.87985	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:54:00	830870.9	805686.7	22.4169	113.87985	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:55:29	830869.8	805686.7	22.41689	113.87985	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:59:29	830869.8	805686.7	22.41689	113.87985	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 17:59:49	830868.7	805688.8	22.41688	113.87987	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 18:03:29	830870.9	805686.7	22.4169	113.87985	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 18:06:40	830870.9	805685.7	22.4169	113.87984	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 18:09:49	830870.9	805685.7	22.4169	113.87984	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 18:11:08	830872	805685.7	22.41691	113.87984	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 18:13:20	830870.9	805686.7	22.4169	113.87985	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 18:14:41	830870.9	805686.7	22.4169	113.87985	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 18:16:39	830869.8	805688.8	22.41689	113.87987	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 18:17:29	830870.9	805686.7	22.4169	113.87985	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 18:18:57	830868.7	805688.8	22.41688	113.87987	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 18:20:41	830869.8	805686.7	22.41689	113.87985	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 18:23:49	830868.7	805688.8	22.41688	113.87987	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 18:26:50	830869.8	805688.8	22.41689	113.87987	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 18:27:53	830868.7	805686.7	22.41688	113.87985	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 18:30:50	830868.7	805686.7	22.41688	113.87985	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 18:32:03	830870.9	805686.7	22.4169	113.87985	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 18:35:30	830870.9	805686.7	22.4169	113.87985	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 18:38:40	830869.8	805686.7	22.41689	113.87985	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 18:39:03	830869.8	805688.8	22.41689	113.87987	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 18:42:49	830869.8	805686.7	22.41689	113.87985	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 18:44:09	830868.7	805686.7	22.41688	113.87985	0	240.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 18:46:19	830868.7	805688.8	22.41688	113.87987			

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	10-MAY-2021 19:57:48	830868.7	805694.9	22.41688	113.87993	0	72.5	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 19:58:45	830868.7	805694.9	22.41688	113.87993	0	72.5	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:01:10	830869.8	805694.9	22.41689	113.87993	0	72.5	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:05:50	830867.6	805694.9	22.41687	113.87993	0	72.5	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:06:40	830868.7	805689.8	22.41688	113.87988	0.3	264.6	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:07:10	830867.6	805692.9	22.41687	113.87991	0.3	160.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:08:10	830866.5	805692.9	22.41686	113.87991	0.3	14.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:11:59	830869.8	805693.9	22.41689	113.87992	0	14.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:15:29	830869.8	805694.9	22.41689	113.87993	0	14.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:19:49	830865.4	805699.1	22.41685	113.87997	0.3	149.9	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:20:20	830862	805701.1	22.41682	113.87999	0.3	146.4	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:22:10	830865.4	805701.1	22.41685	113.87999	0.3	328.9	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:23:40	830865.4	805697	22.41685	113.87995	0	285.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:23:59	830863.2	805699	22.41683	113.87997	0.4	133.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:27:49	830860.9	805699	22.41681	113.87997	0	133.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:29:50	830861	805694.9	22.41681	113.87993	0.5	260.9	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:30:19	830861	805689.8	22.41681	113.87988	0.5	258.6	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:31:18	830857.6	805689.8	22.41678	113.87988	0.3	157.4	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:34:59	830858.7	805694.9	22.41679	113.87993	0	157.4	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:35:50	830861	805694.9	22.41681	113.87993	0	157.4	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:38:59	830858.7	805694.9	22.41679	113.87993	0	157.4	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:42:49	830856.5	805697	22.41677	113.87995	0.1	153.4	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:45:40	830857.6	805697	22.41678	113.87995	0	153.4	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:46:10	830857.6	805699	22.41678	113.87997	0	153.4	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:49:29	830858.7	805699	22.41679	113.87997	0	153.4	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:52:59	830858.7	805699	22.41679	113.87997	0	153.4	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:53:49	830856.5	805692.9	22.41677	113.87991	0.6	264.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:54:49	830852.1	805681.5	22.41673	113.87988	0.4	245.7	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:55:49	830849.9	805678.4	22.41671	113.87977	0.3	249.8	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:56:00	830848.8	805680.5	22.4167	113.87979	0.4	126.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:57:21	830848.8	805684.6	22.4167	113.87983	0.3	104.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:58:39	830853.2	805688.7	22.41674	113.87987	0.4	30.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 20:59:50	830854.3	805692.9	22.41675	113.87991	0.3	81.4	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:00:20	830856.5	805694.9	22.41677	113.87993	0.3	65.6	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:01:51	830859.8	805692.9	22.4168	113.87991	0.5	268	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:02:29	830857.7	805681.5	22.41678	113.87988	0.6	256.5	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:03:50	830855.5	805674.3	22.41676	113.87973	0.3	88.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:04:50	830864.3	805681.5	22.41684	113.87988	0.5	40.5	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:05:10	830868.7	805685.7	22.41688	113.87984	0.4	31.9	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:08:00	830870.9	805686.7	22.4169	113.87985	0	31.9	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:09:00	830869.8	805681.6	22.41689	113.87988	0.3	273.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:10:19	830868.7	805678.5	22.41688	113.87977	0.5	241.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:12:29	830868.7	805680.5	22.41688	113.87979	0	241.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:12:50	830867.6	805678.5	22.41687	113.87977	0	241.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:16:09	830873.2	805678.5	22.41692	113.87977	0	241.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:18:29	830869.8	805680.5	22.41689	113.87979	0	241.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:19:19	830868.7	805678.5	22.41688	113.87977	0	241.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:21:00	830867.6	805681.6	22.41687	113.87988	0.3	241.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:21:09	830868.7	805684.6	22.41688	113.87983	0.3	241.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:24:51	830867.6	805684.6	22.41687	113.87983	0	241.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:25:15	830868.7	805680.5	22.41688	113.87979	0	241.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:28:18	830868.7	805681.6	22.41688	113.87988	0	241.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:32:47	830867.6	805684.6	22.41687	113.87983	0	241.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:33:19	830866.5	805681.6	22.41686	113.87988	0	241.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:34:18	830866.5	805685.7	22.41686	113.87984	0.1	241.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:35:10	830867.6	805688.8	22.41687	113.87987	0	241.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:36:46	830867.6	805681.6	22.41687	113.87988	0	241.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:38:39	830867.6	805689.8	22.41687	113.87988	0.1	241.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:39:50	830864.3	805684.6	22.41684	113.87983	0.4	227	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:40:50	830854.3	805678.4	22.41675	113.87977	0.4	208.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:41:50	830846.6	805680.5	22.41668	113.87979	0.3	144.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:43:56	830868.7	805689.8	22.41688	113.87988	0.1	144.1	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:47:50	830864.3	805684.6	22.41684	113.87983	0.4	227	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:49:51	830851	805692.8	22.41672	113.87991	0	227	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:50:10	830851	805693.9	22.41672	113.87992	0	227	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:53:40	830851	805692.8	22.41672	113.87991	0	227	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:54:29	830851	805692.8	22.41672	113.87991	0	227	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:57:00	830852.1	805689.8	22.41673	113.87988	0	227	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 21:59:41	830852.1	805693.9	22.41673	113.87992	0	227	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 22:00:28	830851	805692.8	22.41672	113.87991	0	227	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 22:01:50	830854.3	805686.7	22.41675	113.87985	0.3	305.6	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 22:04:49	830853.2	805686.7	22.41674	113.87985	0	305.6	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 22:08:30	830855.4	805686.7	22.41676	113.87985	0	305.6	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 22:10:50	830856.5	805685.6	22.41677	113.87984	0.3	287.3	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 22:11:20	830856.5	805681.5	22.41677	113.87988	0.4	313.6	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 22:14:39	830859.9	805685.7	22.4168	113.87984	0.3	93.7	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 22:15:30	830859.9	805685.7	22.4168	113.87984	0	93.7	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 22:18:59	830859.9	805685.7	22.4168	113.87984	0	93.7	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 22:19:50	830859.9	805685.7	22.4168	113.87984	0	93.7	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 22:20:29	830861	805685.7	22.41681	113.87984	0	93.7	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 22:22:39	830863.2	805684.6	22.41683	113.87983	0.4	311.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 22:24:49	830865.4	805684.6	22.41685	113.87983	0.1	311.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 22:25:49	830863.2	805684.6	22.41683	113.87983	0	311.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 22:28:10	830865.4	805681.5	22.41685	113.87988	0	311.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 22:30:09	830863.2	805681.5	22.41683	113.87988	0	311.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 22:31:19	830863.2	805684.6	22.41683	113.87983	0	311.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 22:33:48	830864.3	805681.5	22.41684	113.87988	0	311.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 22:35:19	830863.2	805684.6	22.41683	113.87983	0	311.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 22:38:49	830859.9	805672.3	22.4168	113.87971	0.5	244.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 22:39:29	830855.5	805669.2	22.41676	113.87968	0.1	212	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 22:40:55	830863.2	805684.6	22.41683	113.87983	0	44.6	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 22:42:49	830862.1	805674.3	22.41682	113.87973	0	44.6	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 22:43:29	830861	805677.4	22.41681	113.87976	0.1	44.6	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 22:45:59	830861	805678.5	22.41681	113.87977	0	44.6	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 22:47:50	830856.5	805681.5	22.41677	113.87988	0.3	157.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 22:49:50	830856.5	805684.6	22.41677	113.87983	0.1	157.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 22:52:59	830854.3	805684.6	22.41675	113.87983	0	157.2	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 22:54:48	830852.1	805					

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	10-MAY-2021 23:56:39	830857.7	805681.5	22.41678	113.87998	0	315.9	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 23:57:30	830856.5	805681.5	22.41677	113.87998	0	315.9	ShipXY
PACIFIC 26	Derrick Lighter	10-MAY-2021 23:59:40	830857.7	805681.5	22.41679	113.87998	0	315.9	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:01:31	830855.4	805681.5	22.41676	113.87998	0	315.9	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:02:59	830855.4	805681.5	22.41676	113.87998	0	315.9	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:04:47	830855.4	805684.6	22.41676	113.87993	0	315.9	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:06:01	830855.4	805681.5	22.41676	113.87998	0	315.9	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:07:29	830855.4	805680.5	22.41676	113.87979	0	315.9	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:08:04	830856.5	805684.6	22.41677	113.87983	0	315.9	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:09:49	830855.4	805681.5	22.41676	113.87998	0.3	31.1	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:10:20	830856.5	805689.8	22.41677	113.87988	0.3	88.9	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:13:00	830859.9	805688.7	22.4168	113.87987	0.1	88.9	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:13:28	830858.7	805688.7	22.41679	113.87987	0	88.9	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:16:10	830859.9	805688.7	22.4168	113.87987	0	88.9	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:17:11	830858.7	805688.7	22.41679	113.87987	0.1	88.9	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:18:09	830861	805688.7	22.41681	113.87987	0	88.9	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:20:20	830863.2	805688.8	22.41683	113.87987	0	88.9	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:22:39	830861	805688.7	22.41681	113.87987	0	88.9	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:24:40	830861	805688.7	22.41681	113.87987	0	88.9	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:26:04	830859.9	805688.7	22.4168	113.87987	0.1	88.9	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:28:40	830861	805688.7	22.41681	113.87987	0	88.9	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:29:40	830862.1	805697	22.41682	113.87995	0.3	78.1	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:29:59	830863.2	805697	22.41683	113.87995	0.3	78.1	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:32:59	830866.5	805694.9	22.41686	113.87993	0.3	298.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:37:22	830866.5	805694.9	22.41686	113.87993	0	298.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:38:12	830866.5	805694.9	22.41686	113.87993	0	298.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:39:10	830867.6	805697	22.41687	113.87995	0	298.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:40:20	830867.6	805697	22.41687	113.87995	0	298.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:42:49	830867.6	805697	22.41687	113.87995	0	298.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:44:59	830867.6	805697	22.41687	113.87997	0.1	75.6	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:47:29	830866.5	805697	22.41686	113.87995	0	298.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:49:59	830865.4	805697	22.41685	113.87995	0	298.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:51:40	830866.5	805694.9	22.41686	113.87993	0	298.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:55:00	830866.5	805697	22.41686	113.87995	0	298.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:56:01	830865.4	805697	22.41685	113.87995	0	298.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:56:48	830864.3	805697	22.41684	113.87995	0	298.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 00:59:00	830864.3	805694.9	22.41684	113.87993	0	298.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 01:01:49	830865.4	805694.9	22.41685	113.87993	0	298.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 01:03:00	830865.4	805697	22.41685	113.87995	0	298.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 01:06:44	830863.2	805697	22.41683	113.87995	0	298.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 01:07:40	830863.2	805702.1	22.41683	113.88	0.4	108.3	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 01:08:00	830860.9	805707.3	22.41681	113.88005	0.3	118	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 01:09:30	830868.7	805709.4	22.41688	113.88007	0.4	11.2	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 01:13:15	830864.3	805694.9	22.41684	113.87993	0	11.2	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 01:16:40	830870.9	805707.3	22.4169	113.88005	0	11.2	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 01:17:12	830870.9	805707.3	22.4169	113.88005	0	11.2	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 01:20:09	830870.9	805709.4	22.4169	113.88007	0	11.2	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 01:21:40	830870.9	805709.4	22.4169	113.88007	0	11.2	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 01:24:09	830873.1	805705.2	22.41692	113.88003	0.1	11.2	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 01:25:19	830873.1	805707.3	22.41692	113.88005	0	11.2	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 01:28:28	830864.2	805707.3	22.41684	113.88005	0.2	11.2	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 01:29:30	830870.9	805705.2	22.4169	113.88003	0	11.2	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 01:33:10	830870.9	805705.2	22.4169	113.88003	0	11.2	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 01:38:49	830869.8	805709.4	22.41689	113.88007	0.4	89.3	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 01:39:49	830868.7	805718.6	22.41688	113.88016	0.3	34.6	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 01:42:49	830868.7	805718.6	22.41688	113.88016	0	34.6	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 01:43:10	830869.8	805717.6	22.41689	113.88015	0.3	308.6	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 01:44:40	830876.4	805715.5	22.41695	113.88013	0.3	308.6	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 01:45:09	830870.9	805705.2	22.4169	113.88003	0	330.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 01:46:19	830877.5	805717.6	22.41696	113.88015	0	330.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 01:49:49	830876.4	805715.5	22.41695	113.88013	0	330.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 01:50:19	830876.4	805717.6	22.41695	113.88015	0	330.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 01:53:40	830877.5	805717.6	22.41696	113.88015	0	330.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 01:56:51	830876.4	805717.6	22.41695	113.88015	0	330.5	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	11-MAY-2021 01:57:10	830876.4	805717.6	22.41695	113.88015	0.1	330.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 01:59:08	830876.4	805715.5	22.41695	113.88013	0	330.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:00:20	830877.5	805714.5	22.41696	113.88012	0.1	330.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:03:21	830877.5	805714.5	22.41696	113.88012	0	330.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:04:49	830876.4	805714.5	22.41695	113.88012	0.1	330.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:07:20	830876.4	805715.5	22.41695	113.88013	0.1	330.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:08:50	830876.4	805715.5	22.41695	113.88013	0	330.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:11:59	830874.2	805718.6	22.41693	113.88016	0.3	330.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:12:40	830873.1	805725.8	22.41692	113.88023	0.3	245.7	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:13:49	830877.5	805717.6	22.41696	113.88015	0.4	298.7	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:15:56	830878.6	805718.6	22.41697	113.88016	0.1	298.7	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:17:09	830878.6	805719.7	22.41697	113.88017	0	298.7	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:19:09	830878.6	805719.7	22.41697	113.88017	0	298.7	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:21:33	830878.6	805718.6	22.41697	113.88016	0	298.7	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:22:30	830878.6	805718.6	22.41697	113.88016	0.1	298.7	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:24:58	830879.7	805718.6	22.41698	113.88016	0	298.7	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:26:53	830878.6	805718.6	22.41697	113.88016	0	298.7	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:27:31	830878.6	805718.6	22.41697	113.88016	0	298.7	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:30:59	830877.5	805718.6	22.41696	113.88016	0	298.7	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:31:54	830878.6	805718.6	22.41697	113.88016	0	298.7	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:33:10	830878.6	805718.6	22.41697	113.88016	0	298.7	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:35:19	830879.7	805718.6	22.41698	113.88016	0	298.7	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:36:29	830878.6	805718.6	22.41697	113.88016	0	298.7	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:37:28	830879.7	805718.6	22.41698	113.88016	0	298.7	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:40:29	830879.7	805719.7	22.41698	113.88017	0	298.7	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:42:28	830876.4	805718.6	22.41695	113.88016	0	298.7	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:43:34	830877.5	805717.6	22.41696	113.88015	0	298.7	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:44:29	830877.5	805718.6	22.41696	113.88016	0	298.7	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:47:02	830877.5	805718.6	22.41696	113.88016	0	298.7	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:48:49	830878.6	805718.6	22.41697	113.88016	0	298.7	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:49:20	830878.6	805718.6	22.41697	113.88016	0	298.7	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:50:31	830877.5	805725.8	22.41696	113.88023	0.3	96.1	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:51:50	830873.1	805735.1	22.41692	113.88032	0.1	77.9	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 02:52:59	830878.6	805726.9	22.41697				

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	11-MAY-2021 22:20:43	830931.6	805788.8	22.41745	113.88084	0	287	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 22:21:54	830929.4	805788.8	22.41743	113.88084	0	287	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 22:24:43	830930.5	805787.7	22.41744	113.88083	0	287	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 22:25:43	830928.3	805783.6	22.41742	113.88079	0.5	251.7	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 22:26:44	830926.1	805779.5	22.4174	113.88075	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 22:28:35	830925	805780.5	22.41739	113.88076	0.2	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 22:29:13	830926.1	805783.6	22.4174	113.88079	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 22:31:54	830926.1	805785.7	22.4174	113.88081	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 22:33:03	830925	805785.7	22.41739	113.88081	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 22:35:43	830925	805785.7	22.41739	113.88081	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 22:38:04	830925	805785.7	22.41739	113.88081	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 22:39:25	830926.1	805787.7	22.4174	113.88083	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 22:41:05	830925	805785.7	22.41739	113.88081	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 22:43:32	830923.9	805787.7	22.41738	113.88083	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 22:44:35	830923.9	805787.7	22.41738	113.88083	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 22:47:54	830926.1	805785.7	22.4174	113.88081	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 22:48:13	830925	805785.7	22.41739	113.88081	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 22:50:14	830925	805784.6	22.41739	113.8808	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 22:51:55	830926.1	805785.7	22.4174	113.88081	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 22:56:14	830923.9	805785.7	22.41738	113.88081	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 22:57:23	830923.9	805784.6	22.41738	113.8808	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 22:58:45	830925	805784.6	22.41739	113.8808	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:00:24	830921.7	805788.7	22.41736	113.88084	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:02:23	830920.6	805791.8	22.41735	113.88087	0.1	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:03:45	830921.7	805788.7	22.41736	113.88084	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:04:04	830922.8	805787.7	22.41737	113.88083	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:07:04	830922.8	805785.7	22.41737	113.88081	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:08:24	830921.7	805788.7	22.41736	113.88084	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:09:23	830922.8	805785.7	22.41737	113.88081	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:11:44	830921.7	805785.6	22.41736	113.88081	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:12:54	830920.6	805787.7	22.41735	113.88083	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:14:33	830922.8	805785.7	22.41737	113.88081	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:15:45	830923.9	805787.7	22.41738	113.88083	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:19:55	830921.7	805785.6	22.41736	113.88081	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:20:06	830921.7	805785.6	22.41736	113.88081	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:22:24	830917.2	805788.7	22.41732	113.88084	0.1	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:24:15	830916.1	805788.7	22.41731	113.88084	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:26:44	830915	805788.7	22.4173	113.88084	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:28:05	830915	805788.7	22.4173	113.88084	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:29:03	830917.2	805787.7	22.41732	113.88083	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:30:45	830917.2	805787.7	22.41732	113.88083	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:31:54	830917.2	805788.7	22.41732	113.88084	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:33:24	830915	805787.7	22.4173	113.88083	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:34:39	830911.7	805788.7	22.41727	113.88084	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:35:54	830916.1	805788.7	22.41731	113.88084	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:38:03	830910.6	805788.7	22.41726	113.88084	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:39:04	830910.6	805788.7	22.41726	113.88084	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:41:04	830909.5	805791.8	22.41725	113.88087	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:42:24	830909.5	805791.8	22.41725	113.88087	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:44:23	830911.7	805788.7	22.41727	113.88084	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:45:45	830911.7	805788.7	22.41727	113.88084	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:46:05	830911.7	805788.7	22.41727	113.88084	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:49:15	830909.5	805788.7	22.41725	113.88084	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:50:24	830909.5	805791.8	22.41725	113.88087	0	250	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:51:05	830911.7	805791.8	22.41727	113.88087	0.3	27.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:52:24	830921.7	805793.9	22.41736	113.88089	0.1	27.5	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:53:44	830931.6	805792.9	22.41745	113.88088	0.3	320.2	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:54:37	830932.7	805792.9	22.41746	113.88088	0	320.2	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:57:34	830930.5	805791.8	22.41744	113.88087	0	320.2	ShipXY
PACIFIC 26	Derrick Lighter	11-MAY-2021 23:59:05	830929.4	805792.9	22.41743	113.88088	0	320.2	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 00:00:45	830929.4	805792.9	22.41743	113.88088	0	320.2	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 00:02:34	830929.4	805791.8	22.41743	113.88087	0	320.2	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 00:05:05	830930.5	805791.8	22.41744	113.88087	0	320.2	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 00:06:14	830929.4	805791.8	22.41743	113.88087	0	320.2	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 00:09:40	830929.4	805791.8	22.41743	113.88087	0	320.2	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	12-MAY-2021 00:10:44	830925	805793.9	22.41739	113.88089	0.3	164.9	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 00:11:13	830925	805793.9	22.41739	113.88089	0	164.9	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 00:13:55	830928.3	805792.9	22.41742	113.88088	0	164.9	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 00:14:55	830926.1	805792.9	22.4174	113.88088	0	164.9	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 00:17:55	830926.1	805792.9	22.4174	113.88088	0	164.9	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 00:19:14	830926.1	805792.9	22.4174	113.88088	0	164.9	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 00:22:14	830926.1	805792.9	22.4174	113.88088	0	164.9	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 00:23:14	830926.1	805792.9	22.4174	113.88088	0	164.9	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 00:26:55	830923.9	805795.9	22.41738	113.88091	0	164.9	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 00:29:34	830922.8	805793.9	22.41737	113.88089	0.2	164.9	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 00:30:45	830921.7	805793.9	22.41736	113.88089	0	164.9	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 00:33:25	830920.6	805793.9	22.41735	113.88089	0	164.9	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 00:34:43	830919.4	805792.9	22.41734	113.88088	0	164.9	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 00:38:26	830919.4	805792.9	22.41734	113.88088	0	164.9	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 00:39:43	830921.7	805795.9	22.41736	113.88091	0	164.9	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 00:41:54	830921.7	805795.9	22.41736	113.88091	0	164.9	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 00:45:54	830922.8	805795.9	22.41737	113.88091	0	164.9	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 00:48:14	830919.4	805798	22.41734	113.88093	0.1	164.9	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 00:49:15	830916.1	805798	22.41731	113.88093	0	164.9	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 00:50:33	830917.2	805798	22.41732	113.88093	0	164.9	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 00:55:43	830916.1	805800.1	22.41731	113.88095	0	164.9	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 00:53:34	830917.2	805800.1	22.41732	113.88095	0	164.9	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 00:53:44	830917.2	805798	22.41732	113.88093	0	164.9	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 00:57:14	830916.1	805800.1	22.41731	113.88095	0	164.9	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 00:59:23	830918.3	805798	22.41733	113.88093	0.1	164.9	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 01:00:55	830919.4	805800.1	22.41734	113.88095	0	164.9	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 01:02:47	830916.1	805798	22.41731	113.88093	0	164.9	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 01:03:04	830915	805798	22.4173	113.88093	0	164.9	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 01:04:33	830916.1	805798	22.41731	113.88093	0	164.9	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 01:07:43	830919.4	805800.1	22.41734	113.88095	0.2	164.9	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 01:08:43	830927.2	805802.1	22.41741	113.88097	0.3	8.4	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 01:09:55	830931.6	805804.2	22.41745	113.88099	0.4	33.5	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 01:12:43	830936	805801.1	22.41749	113.88096	0	33.5	ShipXY
PACIFIC 26	Derrick Lighter	12-MAY-2021 01:13:25	830934.9	805802.1	22.41748	113.88097	0.1	33.5	

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	13-MAY-2021 18:48:28	830909.5	805764	22.41725	113.8806	0	247.4	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 18:51:57	830908.4	805768.1	22.41724	113.88064	0	247.4	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 18:53:38	830907.3	805768.1	22.41723	113.88064	0	247.4	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 18:55:57	830909.5	805768.1	22.41725	113.88064	0	247.4	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 18:56:08	830909.5	805769.2	22.41725	113.88065	0	247.4	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 18:59:27	830908.4	805765	22.41724	113.88061	0	247.4	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:02:37	830907.3	805765	22.41723	113.88061	0	247.4	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:03:32	830905.1	805765	22.41721	113.88061	0	247.4	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:03:47	830905.1	805765	22.41721	113.88061	0	247.4	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:06:28	830907.3	805768.1	22.41723	113.88064	0	247.4	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:07:49	830907.3	805768.1	22.41723	113.88064	0	247.4	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:09:48	830907.3	805765	22.41723	113.88061	0	247.4	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:11:22	830907.3	805768.1	22.41723	113.88064	0	247.4	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:12:10	830907.3	805769.1	22.41723	113.88065	0	247.4	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:13:18	830906.2	805768.1	22.41722	113.88064	0	247.4	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:17:08	830908.4	805765	22.41724	113.88061	0	247.4	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:20:48	830908.4	805765	22.41724	113.88061	0	247.4	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:22:38	830909.5	805765	22.41725	113.88061	0	247.4	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:23:33	830909.5	805768.1	22.41725	113.88064	0	247.4	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:24:17	830909.5	805765	22.41725	113.88061	0	247.4	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:26:24	830907.3	805765	22.41723	113.88061	0	247.4	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:27:47	830907.3	805765	22.41723	113.88061	0	247.4	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:30:18	830908.4	805768.1	22.41724	113.88064	0	247.4	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:32:29	830907.3	805768.1	22.41723	113.88064	0.1	247.4	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:35:44	830908.4	805768.1	22.41724	113.88064	0	247.4	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:36:17	830909.5	805768.1	22.41725	113.88064	0	247.4	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:39:46	830908.4	805768.1	22.41724	113.88064	0.1	247.4	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:41:57	830906.2	805764	22.41722	113.8806	0.6	242.6	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:42:07	830905.1	805763	22.41721	113.88059	0.5	239.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:45:16	830904	805756.8	22.4172	113.88053	0	239.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:46:08	830904	805758.8	22.4172	113.88055	0	239.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:48:47	830905.1	805758.8	22.41721	113.88055	0	239.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:50:37	830904	805758.8	22.4172	113.88055	0	239.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:51:37	830902.9	805758.8	22.41719	113.88055	0	239.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:52:08	830902.9	805758.8	22.41719	113.88055	0.1	239.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:54:43	830906.2	805758.8	22.41722	113.88055	0	239.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:55:18	830905.1	805758.8	22.41721	113.88055	0	239.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 19:59:31	830905.1	805758.8	22.41721	113.88055	0	239.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:02:28	830902.9	805756.8	22.41719	113.88053	0	239.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:04:20	830902.9	805758.8	22.41719	113.88055	0	239.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:05:47	830902.9	805758.8	22.41719	113.88055	0	239.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:06:18	830902.9	805758.8	22.41719	113.88055	0	239.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:08:58	830907.3	805764	22.41723	113.8806	0.5	44.1	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:09:46	830919.5	805771.2	22.41734	113.88067	0.5	29.9	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:10:53	830940.5	805784.7	22.41753	113.8808	0.6	38.8	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:11:53	830946	805792.9	22.41758	113.88088	0.3	104.1	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:12:57	830943.8	805801.1	22.41756	113.88096	0.3	112.1	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:13:57	830940.5	805810.4	22.41753	113.88105	0.3	97.7	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:14:57	830938.2	805821.7	22.41751	113.88116	0.3	99.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:15:57	830937.1	805833	22.4175	113.88127	0.4	108.9	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:16:47	830936	805841.3	22.41749	113.88135	0.3	98.6	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:17:49	830936	805846.4	22.41749	113.8814	0.4	83.7	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:18:47	830938.1	805867	22.41751	113.8816	0.4	79.4	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:20:47	830938.1	805870.1	22.41751	113.88163	0.4	86.8	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:21:37	830939.2	805882.5	22.41752	113.88175	0.2	86.9	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:22:48	830944.8	805872.2	22.41757	113.88165	0.5	327.1	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:23:27	830951.4	805864	22.41763	113.88157	0.4	307.5	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:26:08	830951.4	805864	22.41763	113.88157	0	307.5	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:27:48	830951.4	805867	22.41763	113.8816	0.2	307.5	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:29:48	830952.5	805867	22.41764	113.8816	0	307.5	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:31:58	830951.4	805862.9	22.41763	113.88156	0	307.5	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:33:08	830952.5	805862.9	22.41764	113.88156	0	307.5	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:35:52	830952.5	805864	22.41764	113.88157	0.1	307.5	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:37:29	830953.6	805862.9	22.41765	113.88156	0.1	307.5	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:38:48	830964.7	805868.1	22.41775	113.88161	0.5	28.8	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:39:47	830968	805870.2	22.41778	113.88163	0.6	24.9	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:40:36	830979.1	805867.1	22.41788	113.8816	0.3	334.5	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:41:48	830995.7	805859.9	22.41803	113.88153	0.5	334.4	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:42:45	831011.2	805853.8	22.41817	113.88147	0.6	333.6	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:43:57	831025.7	805839.4	22.4183	113.88133	0.5	298.4	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:44:48	831027.9	805825	22.41832	113.88119	0.4	273.7	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:45:28	831027.9	805816.7	22.41832	113.88111	0.3	258.1	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:47:45	831025.7	805806.4	22.4183	113.88101	0	258.1	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:48:57	831025.7	805802.3	22.4183	113.88097	0.2	258.1	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:51:53	831023.5	805802.3	22.41828	113.88097	0.3	102.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:52:47	831019.1	805814.7	22.41824	113.88109	0.6	116.9	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:53:36	831011.3	805822.9	22.41817	113.88117	0.3	168.3	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:54:53	830999.1	805822.9	22.41806	113.88117	0.4	141.1	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:55:47	830991.3	805833.1	22.41799	113.88127	0.3	142.9	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:56:43	830982.5	805843.4	22.41791	113.88137	0.4	138.3	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:57:47	830973.6	805851.6	22.41783	113.88145	0.4	140.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:58:57	830963.6	805861.9	22.41774	113.88155	0.3	146.1	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 20:59:47	830954.8	805859.8	22.41766	113.88153	0.3	193.8	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 21:03:08	830951.4	805857.8	22.41763	113.88151	0	193.8	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 21:04:28	830952.5	805857.8	22.41764	113.88151	0.1	193.8	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 21:05:43	830954.8	805859.8	22.41766	113.88153	0.3	193.8	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 21:07:43	830950.3	805862.9	22.41762	113.88156	0.3	159	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 21:10:37	830952.5	805861.9	22.41764	113.88155	0	159	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 21:11:49	830952.5	805859.8	22.41764	113.88153	0	159	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 21:15:57	830952.5	805862.9	22.41764	113.88156	0	159	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 21:18:28	830952.5	805861.9	22.41764	113.88155	0	159	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 21:19:24	830953.6	805862.9	22.41765	113.88156	0	159	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 21:21:37	830953.6	805862.9	22.41765	113.88156	0	159	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 21:22:38	830952.5	805864	22.41764	113.88157	0	159	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 21:24:48	830952.5	805861.9	22.41764	113.88155	0	159	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 21:26:48	830953.6	805864	22.41765	113.88157	0	159	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 21:29:07	830950.3	805862.9	22.41762	113.88156	0	159	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 21:31:24	830952.5	805862.9	22.41764	1			

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	13-MAY-2021 22:29:07	830958.1	805855.7	22.41769	113.88149	0	294.8	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 22:29:58	830958.1	805855.7	22.41769	113.88149	0	294.8	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 22:32:38	830958.1	805854.7	22.41769	113.88148	0	294.8	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 22:34:12	830959.2	805853.7	22.4177	113.88147	0	294.8	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 22:35:58	830958.1	805853.7	22.41769	113.88147	0	294.8	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 22:36:55	830958.1	805854.7	22.41769	113.88148	0	294.8	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 22:39:19	830960.3	805855.7	22.41771	113.88149	0	294.8	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 22:40:37	830962.5	805853.7	22.41773	113.88147	0.3	356.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 22:43:32	830964.7	805853.7	22.41775	113.88147	0	356.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 22:44:07	830965.8	805853.7	22.41776	113.88147	0	356.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 22:46:38	830964.7	805853.7	22.41775	113.88147	0	356.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 22:47:50	830966.9	805851.6	22.41777	113.88145	0	356.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 22:49:48	830965.8	805853.7	22.41776	113.88147	0	356.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 22:51:38	830965.8	805853.7	22.41776	113.88147	0	356.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 22:52:43	830964.7	805853.7	22.41775	113.88147	0	356.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 22:53:48	830964.7	805854.7	22.41775	113.88148	0	356.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 22:55:57	830963.6	805853.7	22.41774	113.88147	0	356.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 22:57:08	830963.6	805853.7	22.41774	113.88147	0	356.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 22:58:17	830964.7	805853.7	22.41775	113.88147	0	356.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:00:10	830964.7	805853.7	22.41775	113.88147	0	356.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:02:37	830964.7	805853.7	22.41775	113.88147	0	356.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:03:47	830963.6	805854.7	22.41774	113.88148	0	356.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:04:53	830965.8	805853.7	22.41776	113.88147	0	356.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:06:38	830964.7	805854.7	22.41775	113.88148	0	356.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:07:27	830965.8	805854.7	22.41776	113.88148	0	356.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:10:58	830964.7	805853.7	22.41775	113.88147	0	356.2	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:13:43	830966.9	805854.7	22.41777	113.88148	0.4	37.5	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:14:36	830979.1	805862	22.41788	113.88155	0.4	310.7	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:15:58	830976.9	805863	22.41786	113.88156	0.3	82.6	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:16:23	830970.2	805867.1	22.41778	113.8816	0.3	145	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:19:27	830972.5	805863	22.41782	113.88156	0	145	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:21:58	830972.5	805863	22.41782	113.88156	0	145	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:23:08	830972.5	805863	22.41782	113.88156	0	145	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:25:07	830972.5	805864	22.41782	113.88157	0	145	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:28:33	830975.8	805863	22.41785	113.88156	0	145	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:30:52	830972.5	805864	22.41782	113.88157	0	145	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:32:57	830971.4	805863	22.41781	113.88156	0	145	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:34:37	830971.4	805863	22.41781	113.88156	0	145	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:37:48	830972.5	805864	22.41782	113.88157	0	145	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:39:18	830973.6	805863	22.41783	113.88156	0	145	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:40:58	830971.4	805863	22.41781	113.88156	0	145	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:43:51	830972.5	805864	22.41782	113.88157	0	145	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:44:18	830971.4	805864	22.41781	113.88157	0	145	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:46:18	830969.1	805868.1	22.41779	113.88161	0.4	129.6	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:47:39	830965.8	805868.1	22.41776	113.88161	0	129.6	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:50:27	830965.8	805864	22.41776	113.88157	0.1	129.6	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:51:57	830966.9	805863	22.41777	113.88156	0.1	129.6	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:53:08	830966.9	805864	22.41777	113.88157	0	129.6	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:54:18	830966.9	805864	22.41777	113.88157	0	129.6	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:55:50	830965.8	805864	22.41776	113.88157	0	129.6	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:57:37	830966.9	805864	22.41777	113.88157	0	129.6	ShipXY
PACIFIC 26	Derrick Lighter	13-MAY-2021 23:58:23	830966.9	805864	22.41777	113.88157	0.1	129.6	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 00:00:58	830966.9	805864	22.41777	113.88157	0	129.6	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 00:01:06	830966.9	805864	22.41777	113.88157	0	129.6	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 00:03:48	830965.8	805863	22.41776	113.88156	0	129.6	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 00:04:58	830966.9	805863	22.41777	113.88156	0	129.6	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 00:08:52	830963.6	805868.1	22.41774	113.88161	0.4	122.8	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 00:09:18	830962.5	805871.2	22.41773	113.88164	0.1	122.8	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 00:12:57	830962.5	805868.1	22.41773	113.88161	0	122.8	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 00:13:27	830962.5	805868.1	22.41773	113.88161	0	122.8	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 00:16:36	830961.4	805867.1	22.41772	113.8816	0	122.8	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 00:17:27	830958.1	805867.1	22.41769	113.8816	0	122.8	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 00:18:58	830960.3	805867.1	22.41771	113.8816	0	122.8	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 00:20:36	830960.3	805864	22.41771	113.88157	0	122.8	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 00:24:17	830960.3	805867.1	22.41771	113.8816	0	122.8	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	14-MAY-2021 00:26:18	830959.2	805867.1	22.4177	113.8816	0	122.8	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 00:29:28	830960.3	805867.1	22.41771	113.8816	0	122.8	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 00:33:28	830962.5	805867.1	22.41773	113.8816	0	122.8	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 00:34:07	830960.3	805867.1	22.41771	113.8816	0	122.8	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 00:39:39	830960.3	805867.1	22.41771	113.8816	0	122.8	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 00:39:57	830959.2	805868.1	22.4177	113.88161	0	122.8	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 00:41:22	830958.1	805868.1	22.41769	113.88161	0	122.8	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 00:44:07	830958.1	805867.1	22.41769	113.8816	0	122.8	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 00:49:37	830958.1	805864	22.41769	113.88157	0	122.8	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 00:53:23	830958.1	805867.1	22.41769	113.8816	0	122.8	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 00:56:57	830958.1	805864	22.41769	113.88157	0	122.8	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 00:57:04	830958.1	805864	22.41769	113.88157	0	122.8	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 00:57:56	830959.2	805862.9	22.4177	113.88156	0	122.8	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 01:02:32	830959.2	805867.1	22.4177	113.8816	0.3	239.1	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 01:05:50	830959.2	805867.1	22.4177	113.8816	0	239.1	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 01:09:57	830958.1	805868.1	22.41769	113.88161	0.1	239.1	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 01:10:27	830954.7	805870.1	22.41766	113.88163	0.1	239.1	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 01:11:06	830956.9	805870.1	22.41768	113.88163	0.3	356.7	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 01:13:58	830959.2	805870.1	22.4177	113.88163	0	356.7	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 01:17:17	830958.1	805868.1	22.41769	113.88161	0	356.7	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 01:17:58	830957	805868.1	22.41768	113.88161	0	356.7	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 01:22:17	830959.2	805868.1	22.4177	113.88161	0.1	356.7	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 01:23:02	830959.2	805867.1	22.4177	113.8816	0	356.7	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 01:24:18	830954.7	805868.1	22.41766	113.88161	0.4	146.1	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 01:25:58	830954.7	805870.1	22.41766	113.88163	0.1	146.1	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 01:26:58	830954.7	805870.1	22.41766	113.88163	0	146.1	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 01:27:58	830953.6	805870.1	22.41765	113.88163	0	146.1	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 01:30:19	830954.7	805868.1	22.41766	113.88161	0	146.1	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 01:31:21	830954.7	805870.1	22.41766	113.88163	0	146.1	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 01:32:07	830954.7	805871.2	22.41766	113.88164	0	146.1	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 01:35:48	830955.8	805870.1	22.41767	113.88163	0	146.1	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 01:36:37	830955.8	805868.1	22.41767	113.88161	0	146.1	ShipXY
PACIFIC 26	Derrick Lighter	14-MAY-2021 01:39:57	830954.7	805870.1	22.41766	113.88163	0	146.1	ShipXY
PACIFIC 26	Derrick Lighter								

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	15-MAY-2021 08:39:45	830993.4	805932	22.41801	113.88223	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 08:41:25	830993.4	805929.9	22.41801	113.88221	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 08:43:45	830995.6	805929.9	22.41803	113.88221	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 08:45:24	830995.6	805932	22.41803	113.88223	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 08:47:45	830993.4	805932	22.41801	113.88223	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 08:49:35	830992.3	805932	22.418	113.88223	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 08:51:35	830994.5	805929.9	22.41802	113.88221	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 08:53:27	830994.5	805929.9	22.41802	113.88221	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 08:54:25	830996.7	805929.9	22.41804	113.88221	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 08:55:43	830995.6	805929.9	22.41803	113.88221	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 08:58:15	830993.4	805928.9	22.41801	113.8822	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 08:59:34	830995.6	805929.9	22.41803	113.88221	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 09:02:54	830995.6	805932	22.41803	113.88223	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 09:05:36	830995.6	805929.9	22.41803	113.88221	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 09:06:24	830994.5	805929.9	22.41802	113.88221	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 09:07:05	830994.5	805928.9	22.41802	113.8822	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 09:10:05	830995.6	805929.9	22.41803	113.88221	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 09:11:35	830996.7	805928.9	22.41804	113.8822	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 09:13:24	830995.6	805932	22.41803	113.88223	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 09:14:54	830997.8	805927.9	22.41805	113.88219	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 09:16:44	830995.6	805928.9	22.41803	113.8822	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 09:17:37	830996.7	805927.9	22.41804	113.88219	0.2	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 09:20:05	830994.5	805928.9	22.41802	113.8822	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 09:23:45	830994.5	805929.9	22.41802	113.88221	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 09:27:44	830995.6	805932	22.41803	113.88223	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 09:28:44	830993.4	805933	22.41801	113.88224	0.4	146.7	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 09:31:55	830991.2	805932	22.41799	113.88223	0	146.7	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 09:34:34	830992.3	805932	22.418	113.88223	0	146.7	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 09:36:14	830991.2	805933	22.41799	113.88224	0	146.7	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 09:38:25	830991.2	805933	22.41799	113.88224	0	146.7	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 09:40:15	830991.2	805933	22.41799	113.88224	0	146.7	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 09:40:47	830991.2	805933	22.41799	113.88224	0.1	146.7	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 09:42:40	830991.2	805932	22.41799	113.88223	0	146.7	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 09:44:54	830992.3	805932	22.418	113.88223	0	146.7	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 09:46:43	830990	805936.1	22.41798	113.88227	0	146.7	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 09:48:14	830991.1	805936.1	22.41799	113.88227	0	146.7	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 09:49:34	830991.2	805933	22.41799	113.88224	0	146.7	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 09:51:44	830992.3	805933	22.418	113.88224	0	146.7	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 09:53:15	830992.3	805933	22.418	113.88224	0	146.7	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 09:54:45	830985.6	805937.1	22.41794	113.88228	0	157.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 09:57:55	830986.7	805936.1	22.41795	113.88227	0	157.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 09:58:55	830986.7	805936.1	22.41795	113.88227	0.1	157.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:01:54	830986.7	805936.1	22.41795	113.88227	0	157.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:02:24	830986.7	805936.1	22.41795	113.88227	0	157.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:03:13	830986.7	805937.1	22.41795	113.88228	0	157.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:06:27	830988.9	805933	22.41797	113.88224	0	157.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:07:04	830987.8	805936.1	22.41796	113.88227	0	157.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:10:24	830987.8	805936.1	22.41796	113.88227	0	157.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:10:53	830987.8	805937.1	22.41796	113.88228	0	157.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:13:35	830986.7	805936.1	22.41795	113.88227	0	157.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:14:23	830986.7	805936.1	22.41795	113.88227	0	157.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:18:46	830988.9	805937.1	22.41797	113.88228	0	157.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:22:54	830988.9	805936.1	22.41797	113.88227	0	157.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:24:15	830987.8	805936.1	22.41796	113.88227	0.1	157.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:26:45	830996.7	805928.9	22.41804	113.8822	0.6	328.7	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:27:43	830998.9	805927.9	22.41806	113.88219	0.1	345.6	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:30:43	831001.1	805932	22.41808	113.88223	0.4	53.7	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:31:25	831002.2	805936.1	22.41809	113.88227	0.3	107.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:33:09	831001.1	805937.2	22.41808	113.88228	0	107.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:35:24	831001.1	805933	22.41808	113.88224	0	107.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:36:45	831001.1	805936.1	22.41808	113.88227	0	107.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:38:35	831002.2	805936.1	22.41809	113.88227	0	107.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:41:55	831003.3	805933	22.4181	113.88224	0	107.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:42:55	831003.3	805936.1	22.4181	113.88227	0	107.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:43:25	831002.2	805933	22.41809	113.88224	0.1	107.3	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:45:14	831002.2	805933	22.41809	113.88224	0	107.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:47:34	831002.2	805936.1	22.41809	113.88227	0	107.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:48:25	831003.3	805936.1	22.4181	113.88227	0	107.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:48:54	831004.4	805936.1	22.41811	113.88227	0	107.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:51:46	831004.4	805937.2	22.41811	113.88228	0	107.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:52:13	831005.5	805937.2	22.41812	113.88228	0	107.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:55:37	831003.3	805936.1	22.4181	113.88227	0.1	107.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 10:56:33	831002.2	805937.2	22.41809	113.88228	0.3	127	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 11:05:14	831001.1	805938.2	22.41808	113.88229	0.3	70.9	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 11:00:23	830998.9	805937.1	22.41806	113.88228	0.1	70.9	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 11:01:15	830998.9	805936.1	22.41806	113.88227	0	70.9	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 11:04:15	830998.9	805937.1	22.41806	113.88228	0.1	70.9	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 11:07:44	830998.9	805936.1	22.41806	113.88227	0	70.9	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 11:08:55	831000	805937.2	22.41807	113.88228	0	70.9	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 11:09:17	831000	805937.2	22.41807	113.88228	0	70.9	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 11:12:54	831000	805936.1	22.41807	113.88227	0	70.9	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 11:16:44	831000	805936.1	22.41807	113.88227	0.1	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 11:18:44	831001.1	805936.1	22.41808	113.88227	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 11:21:35	830994.5	805938.2	22.41802	113.88229	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 11:21:35	830994.5	805938.2	22.41802	113.88228	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 11:23:14	830994.5	805937.1	22.41802	113.88228	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 11:26:54	830997.8	805937.1	22.41805	113.88228	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 11:30:35	830995.6	805937.1	22.41803	113.88228	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 11:33:27	830994.5	805937.1	22.41802	113.88228	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 11:34:35	830994.5	805938.2	22.41802	113.88229	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 11:35:15	830995.6	805938.2	22.41803	113.88229	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 11:36:14	830996.7	805938.2	22.41804	113.88229	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 11:37:54	830996.7	805938.2	22.41804	113.88229	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 11:40:05	830995.6	805938.2	22.41803	113.88229	0	0	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 11:43:13	830993.4	805940.2	22.41801	113.88231	0.3	154.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 11:44:45	830992.2	805942.3	22.418	113.88233	0	154.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 11:46:54	830992.2	805940.2	22.418	113.88231	0.1	154.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 11:47:51	830992.2	805940.2	22.418	113.88231	0	154.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 11:50:34	830990	805940.2	22.41798	113.88231	0	154.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 11:53:53	830990	80					

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	15-MAY-2021 20:46:49	830976.8	805901.1	22.41786	113.88193	0.2	66.8	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 20:48:30	830979	805903.1	22.41788	113.88195	0	66.8	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 20:49:40	830980.1	805905.2	22.41789	113.88197	0	66.8	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 20:50:41	830981.2	805905.2	22.41789	113.88197	0	66.8	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 20:51:39	830981.2	805907.3	22.41789	113.88199	0.1	66.8	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 20:53:10	830981.2	805907.3	22.41789	113.88199	0.1	66.8	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 20:55:00	830982.3	805905.2	22.41791	113.88197	0	66.8	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 20:56:19	830983.5	805903.1	22.41792	113.88195	0	66.8	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 20:58:18	830979	805901.1	22.41788	113.88193	0	66.8	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 20:59:41	830981.2	805903.1	22.41789	113.88195	0	66.8	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:02:50	830979	805903.1	22.41788	113.88195	0	66.8	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:03:53	830979	805903.1	22.41788	113.88195	0.1	66.8	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:06:49	830977.9	805903.1	22.41787	113.88195	0	66.8	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:08:31	830977.9	805903.1	22.41787	113.88195	0	66.8	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:10:00	830976.8	805903.1	22.41786	113.88195	0.2	66.8	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:10:19	830977.9	805901.1	22.41787	113.88193	0	66.8	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:13:49	830979	805903.1	22.41788	113.88195	0	66.8	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:14:29	830979	805905.2	22.41788	113.88197	0.1	66.8	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:16:09	830981.2	805907.3	22.41789	113.88199	0.3	57	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:17:41	830984.5	805912.4	22.41793	113.88204	0	57	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:19:48	830981.2	805913.4	22.41789	113.88205	0	57	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:20:21	830982.3	805912.4	22.41791	113.88204	0	57	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:23:49	830983.4	805913.4	22.41792	113.88205	0	57	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:25:28	830983.4	805912.4	22.41792	113.88204	0	57	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:26:00	830982.3	805912.4	22.41791	113.88204	0	57	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:27:10	830983.4	805912.4	22.41792	113.88204	0	57	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:28:12	830982.3	805912.4	22.41791	113.88204	0	57	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:30:41	830984.5	805912.4	22.41793	113.88204	0	57	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:31:40	830982.3	805913.4	22.41791	113.88205	0	57	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:35:41	830984.5	805913.4	22.41793	113.88205	0.4	41.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:36:42	830986.8	805916.5	22.41795	113.88208	0.3	41.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:37:10	830986.7	805920.7	22.41795	113.88212	0.2	41.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:38:50	830989	805924.8	22.41797	113.88216	0.1	41.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:41:30	830989	805924.8	22.41797	113.88216	0	41.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:44:29	830990.1	805924.8	22.41798	113.88216	0	41.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:46:11	830989	805924.8	22.41797	113.88216	0	41.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:48:01	830989	805924.8	22.41797	113.88216	0	41.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:48:52	830989	805924.8	22.41797	113.88216	0.1	41.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:50:29	830988.9	805927.9	22.41797	113.88219	0	41.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:51:41	830988.9	805927.9	22.41797	113.88219	0.1	41.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:54:21	830989	805924.8	22.41797	113.88216	0	41.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:55:29	830989	805923.7	22.41797	113.88215	0	41.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:57:42	830992.3	805928.9	22.418	113.8822	0.3	72.8	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:58:42	830995.6	805936.1	22.41803	113.88227	0.3	75.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 21:58:50	830995.6	805936.1	22.41803	113.88227	0.3	75.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 22:02:30	830994.5	805938.2	22.41802	113.88229	0	75.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 22:06:40	830994.5	805937.1	22.41802	113.88228	0	75.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 22:07:20	830994.5	805936.1	22.41802	113.88227	0	75.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 22:07:59	830994.5	805937.1	22.41802	113.88228	0	75.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 22:10:59	830994.5	805936.1	22.41802	113.88227	0	75.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 22:11:59	830994.5	805936.1	22.41802	113.88227	0	75.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 22:13:39	830993.4	805933	22.41801	113.88224	0	75.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 22:14:09	830994.5	805936.1	22.41802	113.88227	0	75.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 22:17:30	830994.5	805933	22.41802	113.88224	0	75.3	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 22:18:48	830994.5	805937.1	22.41802	113.88228	0.3	41.8	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 22:19:48	831007.7	805942.3	22.41814	113.88233	0.3	280.1	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 22:20:31	831005.5	805942.3	22.41812	113.88233	0	280.1	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 22:23:43	831002.2	805944.4	22.41809	113.88235	0.3	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 22:24:38	831001.1	805944.4	22.41808	113.88235	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 22:27:29	830998.9	805945.4	22.41806	113.88236	0.1	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 22:30:30	831000	805946.4	22.41807	113.88237	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 22:32:41	831000	805945.4	22.41807	113.88236	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 22:37:01	831000	805945.4	22.41807	113.88236	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 22:39:50	831001.1	805945.4	22.41808	113.88236	0.2	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 22:42:40	831001.1	805945.4	22.41808	113.88236	0	156.2	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	15-MAY-2021 22:43:40	831001.1	805946.4	22.41808	113.88237	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 22:48:01	830998.9	805945.4	22.41806	113.88236	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 22:48:02	831000	805945.4	22.41807	113.88236	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 22:51:10	831001.1	805944.4	22.41808	113.88235	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 22:54:00	831000	805945.4	22.41807	113.88236	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 22:57:49	831001.1	805944.4	22.41808	113.88235	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 23:00:15	831000	805944.4	22.41807	113.88235	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 23:02:00	830998.9	805945.4	22.41806	113.88236	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 23:07:11	830998.9	805946.4	22.41806	113.88237	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 23:10:39	831002.2	805944.4	22.41809	113.88235	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 23:11:11	831001.1	805944.4	22.41808	113.88235	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 23:12:20	831000	805945.4	22.41807	113.88236	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 23:14:29	830998.9	805946.4	22.41806	113.88237	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 23:15:59	830998.9	805944.4	22.41806	113.88235	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 23:19:29	831001.1	805946.4	22.41808	113.88237	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 23:21:10	831001.1	805944.4	22.41808	113.88235	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 23:22:40	830998.9	805945.4	22.41806	113.88236	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 23:24:40	830998.9	805944.4	22.41806	113.88235	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 23:25:41	830998.9	805945.4	22.41806	113.88236	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 23:31:39	831000	805944.4	22.41807	113.88235	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 23:32:39	830998.9	805944.4	22.41806	113.88235	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 23:35:00	831000	805944.4	22.41807	113.88235	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 23:36:40	831001.1	805945.4	22.41808	113.88236	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 23:39:11	831000	805945.4	22.41807	113.88236	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 23:41:20	831000	805945.4	22.41807	113.88236	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 23:42:39	831000	805945.4	22.41807	113.88236	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 23:45:30	830998.9	805945.4	22.41806	113.88236	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 23:48:41	831000	805945.4	22.41807	113.88236	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 23:50:20	831001.1	805945.4	22.41808	113.88236	0	156.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 23:52:20	830994.4	805946.4	22.41802	113.88237	0.4	152.4	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 23:54:31	830993.3	805948.5	22.41801	113.88239	0	152.4	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 23:55:42	830992.2	805945.4	22.418	113.88236	0.5	255.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-2021 23:56:10	830992.2	805944.3	22.418	113.88235	0.1	255.2	ShipXY
PACIFIC 26	Derrick Lighter	15-MAY-20							

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	16-MAY-2021 00:57:20	830998.9	805938.2	22.41806	113.88229	0	305.2	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 00:58:50	830997.8	805938.2	22.41805	113.88229	0	305.2	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 00:59:39	831005.5	805938.2	22.41812	113.88229	0.3	340.4	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:03:50	831004.4	805938.2	22.41811	113.88229	0	340.4	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:05:51	831006.6	805938.2	22.41813	113.88229	0	340.4	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:08:31	831005.5	805938.2	22.41812	113.88229	0.1	340.4	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:09:41	831005.5	805938.2	22.41812	113.88229	0	340.4	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:11:32	831004.4	805938.2	22.41811	113.88229	0	340.4	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:12:41	831005.5	805940.3	22.41812	113.88231	0	340.4	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:14:10	831006.6	805938.2	22.41813	113.88229	0.1	340.4	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:17:20	831003.3	805938.2	22.41811	113.88229	0	340.4	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:19:00	831003.3	805938.2	22.41811	113.88229	0	340.4	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:19:49	831004.4	805938.2	22.41811	113.88229	0.1	340.4	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:21:40	831006.6	805940.3	22.41813	113.88231	0.5	38.7	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:22:40	831022.1	805946.5	22.41827	113.88237	0.4	12.9	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:23:29	831024.3	805952.6	22.41829	113.88243	0.3	12.9	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:24:20	831023.2	805952.6	22.41828	113.88243	0	12.9	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:25:40	831029.9	805954.7	22.41834	113.88245	0.3	62.5	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:26:31	831022.1	805961.9	22.41827	113.88252	0.4	138.5	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:27:39	831022.1	805958.8	22.41827	113.88249	0.3	0.5	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:28:30	831023.2	805958.8	22.41828	113.88249	0.1	0.5	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:29:29	831019.9	805960.9	22.41825	113.88251	0.3	191.2	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:30:40	831019.9	805954.7	22.41825	113.88245	0.4	286.9	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:30:59	831019.9	805953.7	22.41825	113.88244	0.3	314.1	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:32:29	831017.7	805954.7	22.41823	113.88245	0.2	314.1	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:33:20	831013.3	805952.6	22.41819	113.88243	0.3	224.2	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:34:10	831008.8	805950.6	22.41815	113.88241	0.3	201	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:36:49	831003.3	805945.4	22.41811	113.88236	0.1	201	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:37:49	831004.4	805946.4	22.41811	113.88237	0.1	201	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:40:54	831015.5	805946.4	22.41821	113.88237	0.2	1	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:41:49	831013.3	805946.4	22.41819	113.88237	0	1	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:43:09	831013.3	805948.5	22.41819	113.88239	0	1	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:44:47	831014.4	805948.5	22.4182	113.88239	0	1	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:45:49	831015.5	805946.4	22.41821	113.88237	0	1	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:46:29	831015.5	805945.4	22.41821	113.88236	0	1	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:48:50	831013.3	805946.4	22.41819	113.88237	0	1	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:49:44	831013.3	805946.4	22.41819	113.88237	0	1	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:50:49	831012.2	805946.4	22.41818	113.88237	0.1	1	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:51:59	831012.2	805948.5	22.41818	113.88239	0	1	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:52:11	831012.2	805946.4	22.41818	113.88237	0	1	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:52:28	831011.1	805946.4	22.41817	113.88237	0	1	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 01:55:46	831013.3	805948.5	22.41819	113.88239	0	1	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:00:20	831013.3	805946.4	22.41819	113.88237	0	1	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:02:50	831013.3	805946.4	22.41819	113.88237	0	1	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:03:30	831013.3	805945.4	22.41819	113.88236	0	1	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:04:43	831014.4	805946.4	22.4182	113.88237	0	1	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:05:51	831013.3	805946.4	22.41819	113.88237	0.1	1	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:08:41	831013.3	805948.5	22.41819	113.88239	0.5	127.8	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:09:30	831009.9	805948.5	22.41816	113.88239	0.3	287.4	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:11:50	831010	805946.4	22.41816	113.88237	0.3	209.5	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:15:29	831011.1	805948.5	22.41817	113.88239	0	209.5	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:16:10	831010	805946.4	22.41816	113.88237	0.2	209.5	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:19:10	831010	805946.4	22.41816	113.88237	0	209.5	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:20:50	831010	805946.4	22.41816	113.88237	0	209.5	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:21:28	831008.8	805946.4	22.41815	113.88237	0	209.5	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:22:29	831009.9	805948.5	22.41816	113.88239	0	209.5	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:23:41	831008.8	805948.5	22.41815	113.88239	0	209.5	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:25:50	831008.8	805946.4	22.41815	113.88237	0	209.5	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:28:31	831007.7	805946.4	22.41814	113.88237	0	209.5	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:29:20	831008.8	805948.5	22.41815	113.88239	0.1	209.5	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:30:10	831008.8	805946.4	22.41815	113.88237	0	209.5	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:32:50	831007.7	805950.6	22.41814	113.88241	0.3	149.4	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:33:41	831005.5	805950.5	22.41812	113.88241	0.2	149.4	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:33:50	831006.6	805950.5	22.41813	113.88241	0.1	149.4	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:37:40	831005.5	805948.5	22.41812	113.88239	0.1	149.4	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:38:49	831004.4	805950.5	22.41811	113.88241	0	149.4	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:41:01	831004.4	805950.5	22.41811	113.88241	0	149.4	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:42:00	831006.6	805950.5	22.41813	113.88241	0	149.4	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:43:59	831005.5	805948.5	22.41812	113.88239	0	149.4	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:44:31	831005.5	805950.5	22.41812	113.88241	0	149.4	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:44:50	831005.5	805950.5	22.41812	113.88241	0	149.4	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:48:11	831003.3	805948.5	22.41811	113.88239	0	149.4	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:49:11	831003.3	805948.5	22.41811	113.88239	0	149.4	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:49:40	831003.3	805948.5	22.41811	113.88239	0.1	149.4	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:54:37	831002.2	805950.5	22.41809	113.88241	0.5	141.2	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:56:30	830998.9	805950.5	22.41806	113.88241	0	141.2	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:57:39	831001.1	805948.5	22.41808	113.88239	0.4	270.5	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 02:58:51	830996.7	805946.4	22.41804	113.88237	0	200.7	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 03:03:40	830996.7	805946.4	22.41804	113.88237	0	200.7	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 03:07:20	830996.7	805945.4	22.41804	113.88236	0	200.7	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 03:07:49	830995.6	805945.4	22.41803	113.88236	0	200.7	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 03:10:21	830998.9	805945.4	22.41806	113.88236	0	200.7	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 03:11:31	830998.9	805945.4	22.41806	113.88236	0	200.7	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 03:12:29	831001.1	805944.4	22.41808	113.88235	0	200.7	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 03:17:29	830997.8	805948.5	22.41805	113.88239	0	0	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 03:20:19	830996.7	805946.4	22.41804	113.88237	0	0	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 03:21:30	830997.8	805946.4	22.41805	113.88237	0	0	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 03:22:30	830997.8	805946.4	22.41805	113.88237	0	0	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 03:25:01	830997.8	805945.4	22.41805	113.88236	0	0	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 03:31:50	830996.7	805948.5	22.41804	113.88239	0	0	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 03:34:50	830994.4	805948.5	22.41802	113.88239	0.5	148.9	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 03:38:30	830992.2	805948.5	22.4181	113.88239	0	148.9	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 03:40:50	830991.1	805948.5	22.41799	113.88239	0	148.9	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 03:42:21	830993.3	805946.4	22.41801	113.88237	0	148.9	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 03:46:41	830991.1	805946.4	22.41799	113.88237	0	148.9	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 03:50:50	830992.2	805948.5	22.4181	113.88239	0	148.9	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 03:55:11	830993.3	805948.5	22.41801	113.88239	0	148.9	ShipXY
PACIFIC 26	Derrick Lighter	16-MAY-2021 03:58:10	830992.2	805948.5	22.4181	113.88239	0.2	245.1	

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	17-MAY-2021 16:17:10	831008.8	805990.7	22.41815	113.8828	0	19.7	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 16:20:18	831005.4	805990.7	22.41812	113.8828	0	19.7	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 16:21:11	831006.5	805990.7	22.41813	113.8828	0.1	19.7	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 16:22:10	831004.3	805989.7	22.41811	113.88279	0	19.7	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 16:24:36	831004.3	805989.7	22.41811	113.88279	0	19.7	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 16:25:30	831003.2	805986.6	22.4181	113.88276	0	19.7	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 16:27:39	831003.2	805986.6	22.4181	113.88276	0	19.7	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 16:29:09	831004.3	805989.7	22.41811	113.88279	0	19.7	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 16:33:21	831001	805989.7	22.41808	113.88279	0.2	19.7	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 16:36:47	830999.9	805986.6	22.41807	113.88276	0	19.7	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 16:40:41	830998.8	805985.5	22.41806	113.88275	0	19.7	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 16:43:41	830998.8	805989.7	22.41806	113.88279	0.2	19.7	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 16:47:20	830998.8	805989.7	22.41806	113.88279	0	19.7	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 16:48:56	830997.7	805989.7	22.41805	113.88279	0	19.7	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 16:50:59	830996.6	805989.7	22.41804	113.88279	0	19.7	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 16:52:00	830996.6	805986.6	22.41804	113.88276	0	19.7	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 16:53:21	830999.9	805989.7	22.41807	113.88279	0	19.7	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 16:55:19	830998.8	805985.5	22.41806	113.88275	0	19.7	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 16:56:09	830997.7	805985.5	22.41805	113.88275	0.1	19.7	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 16:58:30	831002.1	805990.7	22.41809	113.8828	0.1	19.7	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 16:59:31	831002.1	805990.7	22.41809	113.8828	0	19.7	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 17:01:38	831003.2	805991.7	22.4181	113.88281	0	19.7	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 17:03:20	830999.9	805990.7	22.41807	113.8828	0	19.7	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 17:04:39	831001	805990.7	22.41808	113.8828	0	19.7	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 17:04:43	830999.9	805990.7	22.41807	113.8828	0.1	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 17:10:20	831003.2	805990.7	22.4181	113.8828	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 17:13:51	831001	805990.7	22.41808	113.8828	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 17:15:50	830998.8	805989.7	22.41806	113.88279	0.1	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 17:17:49	831002.1	805991.7	22.41809	113.88281	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 17:21:49	831002.1	805990.7	22.41809	113.8828	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 17:22:55	831003.2	805990.7	22.4181	113.8828	0.1	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 17:25:36	831001	805990.7	22.41808	113.8828	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 17:26:50	831002.1	805990.7	22.41809	113.8828	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 17:29:19	831001	805990.7	22.41808	113.8828	0.1	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 17:31:31	831002.1	805991.7	22.41809	113.88281	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 17:32:30	831003.2	805990.7	22.4181	113.8828	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 17:36:30	831002.1	805990.7	22.41809	113.8828	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 17:37:47	831002.1	805990.7	22.41809	113.8828	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 17:40:59	831001	805991.7	22.41808	113.88281	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 17:44:40	831001	805991.7	22.41808	113.88281	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 17:45:49	831001	805990.7	22.41808	113.8828	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 17:48:40	830999.9	805990.7	22.41807	113.8828	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 17:49:56	831001	805991.7	22.41808	113.88281	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 17:51:59	831001	805990.7	22.41808	113.8828	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 17:54:29	831001	805991.7	22.41808	113.88281	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 17:55:48	831001	805990.7	22.41808	113.8828	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 17:59:49	831002.1	805990.7	22.41809	113.8828	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 18:02:29	831001	805990.7	22.41808	113.8828	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 18:04:41	831002.1	805990.7	22.41809	113.8828	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 18:05:40	830999.9	805990.7	22.41807	113.8828	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 18:09:00	830999.9	805991.7	22.41807	113.88281	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 18:10:10	830998.8	805991.7	22.41806	113.88281	0.1	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 18:11:53	831001	805990.7	22.41808	113.8828	0.1	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 18:13:49	830998.8	805991.7	22.41806	113.88281	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 18:14:27	830998.8	805991.7	22.41806	113.88281	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 18:19:27	830999.9	805990.7	22.41807	113.8828	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 18:22:51	831001	805990.7	22.41808	113.8828	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 18:23:39	830998.8	805990.7	22.41806	113.8828	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 18:26:00	830999.9	805990.7	22.41807	113.8828	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 18:26:49	830998.8	805990.7	22.41806	113.8828	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 18:31:37	830998.8	805990.7	22.41806	113.8828	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 18:33:07	831001	805990.7	22.41808	113.8828	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 18:36:00	830997.7	805990.7	22.41805	113.8828	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 18:38:45	830997.7	805990.7	22.41805	113.8828	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 18:43:18	830998.8	805991.7	22.41806	113.88281	0	0	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	17-MAY-2021 18:47:09	830999.9	805990.7	22.41807	113.8828	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 18:50:46	830998.8	805990.7	22.41806	113.8828	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 18:56:40	830997.7	805989.7	22.41805	113.88279	0	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:02:56	830998.8	805990.7	22.41806	113.8828	0.1	0	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:09:50	830994.4	805995.8	22.41802	113.88285	0.4	95.5	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:10:37	830991	806007.1	22.41799	113.88296	0.4	107.5	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:11:47	830988.8	806006.1	22.41797	113.88295	0.3	107.5	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:12:06	830991	806004.1	22.41799	113.88293	0.3	354.9	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:13:27	830998.8	806004.1	22.41806	113.88293	0.3	2.5	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:14:40	831003.2	805995.8	22.4181	113.88285	0.3	289.4	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:14:59	831004.3	805993.8	22.41811	113.88283	0.3	3.9	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:16:39	831007.6	805993.8	22.41814	113.88283	0.3	310.5	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:17:46	831011	806000	22.41817	113.88289	0.3	90.5	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:20:40	831013.2	805997.9	22.41819	113.88287	0	90.5	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:23:30	831018.7	805993.8	22.41824	113.88283	0.3	323.9	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:23:50	831020.9	805989.7	22.41826	113.88279	0.4	299.2	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:25:29	831023.2	805986.6	22.41828	113.88276	0.3	314.9	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:25:29	831025.4	805986.6	22.4183	113.88276	0	314.9	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:27:08	831025.4	805991.8	22.4183	113.88281	0	314.9	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:29:00	831026.5	805991.8	22.41831	113.88281	0.1	314.9	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:29:44	831027.6	805991.8	22.41832	113.88281	0	314.9	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:30:09	831027.6	805991.8	22.41832	113.88281	0.1	314.9	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:32:39	831027.6	805991.8	22.41832	113.88281	0	314.9	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:34:16	831027.6	805991.8	22.41832	113.88281	0	314.9	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:35:00	831028.7	805991.8	22.41833	113.88281	0.2	314.9	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:36:39	831029.8	805993.8	22.41834	113.88283	0.1	314.9	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:38:50	831028.7	805995.9	22.41833	113.88285	0	314.9	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:40:19	831028.7	805993.8	22.41833	113.88283	0	314.9	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:41:29	831030.9	805995.9	22.41835	113.88285	0	314.9	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:43:10	831029.8	805995.9	22.41834	113.88285	0	314.9	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:44:40	831029.8	805995.9	22.41834	113.88285	0	314.9	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:45:39	831028.7	805993.8	22.41833	113.88283	0	314.9	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:47:40	831027.6	805995.9	22.41832	113.88285	0	314.9	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:48:07	831029.8	805993.8	22.41834	113.88283	0	314.9	ShipXY
PACIFIC 26	Derrick Lighter	17-MAY-2021 19:52:01	831028.7						

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	18-MAY-2021 04:11:38	831039.7	806027.8	22.41843	113.88316	0	8.2	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 04:13:43	831039.7	806027.8	22.41843	113.88316	0	8.2	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 04:16:39	831040.8	806028.9	22.41844	113.88317	0.2	8.2	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 04:18:30	831040.8	806028.9	22.41844	113.88317	0	8.2	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 04:19:59	831039.7	806027.8	22.41843	113.88316	0	8.2	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 04:20:08	831039.7	806028.9	22.41843	113.88317	0	8.2	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 04:22:10	831037.5	806028.9	22.41841	113.88317	0.3	157.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 04:23:30	831036.4	806028.9	22.4184	113.88317	0	157.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 04:24:10	831036.4	806030.9	22.4184	113.88319	0	157.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 04:25:28	831036.4	806030.9	22.4184	113.88319	0.1	157.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 04:27:50	831036.4	806028.9	22.4184	113.88317	0	157.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 04:28:39	831035.3	806030.9	22.41839	113.88319	0	157.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 04:31:49	831037.5	806030.9	22.41841	113.88319	0	157.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 04:34:30	831035.3	806030.9	22.41839	113.88319	0.1	157.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 04:35:49	831034.1	806031.9	22.41838	113.8832	0.3	156	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 04:36:28	831033	806031.9	22.41837	113.8832	0	156	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 04:39:48	831029.7	806031.9	22.41834	113.8832	0	156	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 04:42:40	831031.9	806030.9	22.41836	113.88319	0	156	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 04:43:50	831031.9	806031.9	22.41836	113.8832	0	156	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 04:47:46	831030.8	806031.9	22.41835	113.8832	0.2	155.7	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 04:48:00	831029.7	806031.9	22.41834	113.8832	0.2	155.7	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 04:49:20	831027.5	806035	22.41832	113.88323	0	155.7	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 04:51:59	831027.5	806035	22.41832	113.88323	0	155.7	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 04:52:49	831027.5	806036	22.41832	113.88324	0.2	155.7	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 04:53:28	831026.4	806036	22.41831	113.88324	0	155.7	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 04:56:19	831026.4	806035	22.41831	113.88323	0.1	155.7	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 04:57:49	831026.4	806035	22.41831	113.88323	0	155.7	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:00:30	831026.4	806035	22.41831	113.88323	0	155.7	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:01:30	831026.4	806035	22.41831	113.88323	0	155.7	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:03:38	831025.3	806035	22.4183	113.88323	0	155.7	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:04:19	831025.3	806036	22.4183	113.88324	0	155.7	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:05:49	831025.3	806036	22.4183	113.88324	0.1	155.7	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:06:49	831027.5	806035	22.41832	113.88323	0	155.7	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:08:59	831025.3	806037.1	22.4183	113.88325	0	155.7	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:10:10	831026.4	806036	22.41831	113.88324	0	155.7	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:12:00	831023.1	806020.6	22.41828	113.88309	0.4	268.2	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:12:39	831023.1	806012.4	22.41828	113.88301	0.4	264.9	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:13:45	831022	805999	22.41827	113.88288	0.4	252.3	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:14:45	831019.8	805986.6	22.41825	113.88276	0.4	255.2	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:15:50	831015.4	805977.3	22.41821	113.88267	0.5	249	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:16:15	831014.3	805970.1	22.4182	113.8826	0.4	259.3	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:17:59	831011	805961.9	22.41817	113.88252	0.4	291	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:19:29	831011	805960.9	22.41817	113.88251	0	291	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:20:10	831011	805960.9	22.41817	113.88251	0	291	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:21:19	831013.2	805958.8	22.41819	113.88249	0.2	306.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:23:50	831013.3	805954.7	22.41819	113.88245	0.4	242.1	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:24:19	831008.8	805950.6	22.41815	113.88241	0.3	223.4	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:25:09	831004.4	805948.5	22.41811	113.88239	0	223.4	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:27:40	831007.7	805945.4	22.41814	113.88236	0	223.4	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:28:20	831007.7	805945.4	22.41814	113.88236	0	223.4	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:32:29	831006.6	805945.4	22.41813	113.88236	0	223.4	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:34:28	831008.8	805945.4	22.41815	113.88236	0	223.4	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:36:35	831006.6	805945.4	22.41813	113.88236	0	223.4	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:39:09	831005.5	805944.4	22.41812	113.88235	0	223.4	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:40:55	831007.7	805945.4	22.41814	113.88236	0	223.4	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:42:19	831005.5	805946.4	22.41812	113.88237	0	223.4	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:43:30	831005.5	805946.4	22.41812	113.88237	0	223.4	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:45:10	831005.5	805945.4	22.41812	113.88236	0	223.4	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:46:39	831005.5	805945.4	22.41812	113.88236	0	223.4	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:48:45	831004.4	805946.4	22.41811	113.88237	0	223.4	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:49:39	831005.5	805945.4	22.41812	113.88236	0	223.4	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:50:30	831005.5	805945.4	22.41812	113.88236	0	223.4	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:52:09	831004.4	805946.4	22.41811	113.88237	0	223.4	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:53:50	831004.4	805948.5	22.41811	113.88239	0	223.4	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:55:18	831006.6	805948.5	22.41813	113.88239	0	223.4	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:56:08	831003.3	805945.4	22.4181	113.88236	0.3	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:57:00	831003.3	805946.4	22.4181	113.88237	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 05:58:50	831001.1	805945.4	22.41808	113.88236	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 06:00:30	831002.2	805946.4	22.41809	113.88237	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 06:03:01	831003.3	805946.4	22.4181	113.88237	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 06:03:49	831003.3	805945.4	22.4181	113.88236	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 06:07:49	831003.3	805945.4	22.4181	113.88236	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 06:08:14	831003.3	805945.4	22.4181	113.88236	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 06:08:39	831003.3	805945.4	22.4181	113.88236	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 06:13:01	831002.2	805945.4	22.41809	113.88236	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 06:13:41	831002.2	805945.4	22.41809	113.88236	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 06:16:41	831002.2	805945.4	22.41809	113.88236	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 06:17:32	831001.1	805945.4	22.41808	113.88236	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 06:20:52	831001.1	805946.4	22.41808	113.88237	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 06:22:01	831000	805946.4	22.41807	113.88237	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 06:24:52	831000	805946.4	22.41807	113.88237	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 06:26:22	831001.1	805945.4	22.41808	113.88236	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 06:28:01	831001.1	805946.4	22.41808	113.88237	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 06:31:21	831001.1	805945.4	22.41808	113.88236	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 06:33:08	831003.3	805945.4	22.4181	113.88236	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 06:34:42	831000	805945.4	22.41807	113.88236	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 06:35:21	831000	805946.4	22.41807	113.88237	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 06:37:30	830998.9	805946.4	22.41806	113.88237	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 06:38:03	831000	805946.4	22.41807	113.88237	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 06:40:14	831002.2	805946.4	22.41809	113.88237	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 06:41:51	831002.2	805946.4	22.41809	113.88237	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 06:45:02	831003.3	805946.4	22.4181	113.88237	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 06:45:48	831000	805946.4	22.41807	113.88237	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 06:48:22	831003.3	805945.4	22.4181	113.88236	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 06:49:03	831004.4	805945.4	22.41811	113.88236	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 06:52:32	831002.2	805944.4	22.41809	113.88235	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 06:53:42	831002.2	805945.4	22.41809	113.88236	0	230.8	ShipXY
PACIFIC 26	Derrick Lighter	18-MAY-2021 06:56:31	831001.1	805946.4	22.41808	113.88237	0	230.8	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	21-MAY-2021 17:50:59	831056.2	806096.8	22.41858	113.88383	0	30.7	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 17:53:58	831056.2	806094.8	22.41858	113.88381	0	30.7	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 17:55:09	831056.2	806092.7	22.41858	113.88379	0	30.7	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 17:57:39	831054	806094.8	22.41856	113.88381	0	30.7	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 17:59:42	831056.2	806094.8	22.41858	113.88381	0.1	30.7	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 18:00:27	831056.2	806094.8	22.41858	113.88381	0	30.7	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 18:04:11	831056.2	806094.8	22.41858	113.88381	0.1	30.7	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 18:05:59	831055.1	806094.8	22.41857	113.88381	0	30.7	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 18:08:20	831055.1	806094.8	22.41857	113.88381	0	30.7	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 18:11:29	831055.1	806092.7	22.41857	113.88379	0	30.7	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 18:14:50	831054	806092.7	22.41856	113.88379	0	30.7	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 18:18:41	831056.2	806094.8	22.41858	113.88381	0	30.7	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 18:21:43	831054	806094.8	22.41856	113.88381	0	30.7	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 18:24:08	831054	806094.8	22.41856	113.88381	0.5	217.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 18:26:00	831054	806094.8	22.41856	113.88381	0	217.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 18:27:09	831054	806094.8	22.41856	113.88381	0	217.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 18:34:09	831055.1	806094.8	22.41857	113.88381	0	217.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 18:36:25	831056.2	806092.7	22.41858	113.88379	0	217.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 18:40:37	831056.2	806094.8	22.41858	113.88381	0.1	217.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 18:45:07	831056.2	806094.8	22.41858	113.88381	0	217.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 18:48:35	831056.2	806092.7	22.41858	113.88379	0	217.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 18:50:15	831055.1	806094.8	22.41857	113.88381	0	217.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 18:54:17	831055.1	806092.7	22.41857	113.88379	0.1	217.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 18:58:48	831056.2	806094.8	22.41858	113.88381	0	217.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 18:59:26	831056.2	806094.8	22.41858	113.88381	0	217.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 19:00:06	831056.2	806096.8	22.41858	113.88383	0	217.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 19:02:57	831055.1	806092.7	22.41857	113.88379	0	217.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 19:03:36	831055.1	806090.7	22.41857	113.88377	0	217.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 19:05:46	831056.2	806092.7	22.41858	113.88379	0.3	56.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 19:07:27	831056.2	806092.7	22.41858	113.88379	0	56.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 19:11:48	831056.2	806092.7	22.41858	113.88379	0	56.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 19:15:48	831057.3	806090.7	22.41859	113.88377	0	56.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 19:20:01	831056.2	806092.7	22.41858	113.88379	0	56.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 19:24:26	831057.3	806092.7	22.41859	113.88379	0.2	56.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 19:24:33	831057.3	806090.7	22.41859	113.88377	0.2	56.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 19:28:26	831056.2	806094.8	22.41858	113.88381	0.5	84.6	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 19:29:09	831056.2	806103	22.41858	113.88389	0	84.6	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 19:30:56	831061.7	806103	22.41863	113.88389	0.3	155.4	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 19:33:16	831059.5	806103	22.41861	113.88389	0	155.4	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 19:34:04	831058.4	806103	22.4186	113.88389	0	155.4	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 19:37:26	831057.3	806103	22.41859	113.88389	0.1	155.4	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 19:40:07	831058.4	806103	22.4186	113.88389	0	155.4	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 19:41:05	831059.5	806101	22.41861	113.88387	0.1	155.4	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 19:42:36	831059.5	806107.1	22.41861	113.88393	0.3	88.2	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 19:42:46	831059.5	806110.2	22.41861	113.88396	0.3	85.7	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 19:46:17	831061.7	806114.4	22.41863	113.884	0	85.7	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 19:48:51	831063.9	806114.4	22.41865	113.884	0	85.7	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 19:49:57	831061.7	806114.4	22.41863	113.884	0	85.7	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 19:52:16	831061.7	806114.4	22.41863	113.884	0.4	264	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 19:53:49	831061.7	806114.4	22.41863	113.884	0.1	264	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 19:56:36	831062.8	806114.4	22.41864	113.884	0	264	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 19:58:28	831061.7	806115.4	22.41863	113.88401	0	264	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 19:59:35	831060.6	806113.3	22.41862	113.88399	0.2	244.1	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:00:26	831061.7	806114.4	22.41863	113.884	0.3	64.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:02:46	831061.7	806113.3	22.41863	113.88399	0.4	60.6	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:03:35	831063.9	806125.7	22.41865	113.88411	0.3	89.2	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:04:45	831067.2	806121.6	22.41868	113.88407	0.3	0.9	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:07:26	831067.2	806121.6	22.41868	113.88407	0	0.9	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:08:37	831066.1	806122.6	22.41867	113.88408	0	0.9	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:11:15	831066.1	806121.6	22.41867	113.88407	0	0.9	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:12:07	831066.1	806122.6	22.41867	113.88408	0	0.9	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:16:16	831066.1	806122.6	22.41867	113.88408	0	0.9	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:17:12	831066.1	806122.6	22.41867	113.88408	0.1	0.9	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:17:56	831065	806121.6	22.41866	113.88407	0.1	0.9	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:21:43	831063.9	806126.7	22.41865	113.88412	0.2	0.9	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:22:16	831062.7	806130.8	22.41864	113.88416	0.3	79.8	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:24:17	831067.2	806130.8	22.41868	113.88416	0.1	79.8	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:25:25	831068.3	806133.9	22.41869	113.88419	0.2	79.8	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:26:37	831068.3	806133.9	22.41869	113.88419	0	79.8	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:29:26	831069.4	806130.8	22.4187	113.88416	0	79.8	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:32:47	831068.3	806130.8	22.41869	113.88416	0	79.8	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:33:10	831068.3	806130.8	22.41869	113.88416	0	79.8	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:34:15	831068.3	806130.8	22.41869	113.88416	0	79.8	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:37:27	831068.3	806130.8	22.41869	113.88416	0	79.8	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:38:26	831068.3	806130.8	22.41869	113.88416	0.3	176.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:40:07	831068.3	806135	22.41869	113.8842	0.3	176.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:42:14	831072.7	806140.1	22.41873	113.88425	0.3	176.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:43:36	831073.8	806142.2	22.41874	113.88427	0.1	176.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:44:27	831072.7	806140.1	22.41873	113.88425	0	176.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:45:26	831070.5	806142.2	22.41871	113.88427	0.2	176.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:49:00	831071.6	806142.2	22.41872	113.88427	0	176.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:51:16	831070.5	806143.2	22.41871	113.88428	0	176.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:53:49	831071.6	806142.2	22.41872	113.88427	0	176.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:54:05	831071.6	806142.2	22.41872	113.88427	0	176.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:55:56	831070.5	806142.2	22.41871	113.88427	0	176.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:58:01	831070.5	806142.2	22.41871	113.88427	0	176.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 20:59:56	831071.6	806143.2	22.41872	113.88428	0	176.3	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 21:01:15	831071.6	806142.2	22.41872	113.88427	0.2	241	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 21:02:29	831071.6	806142.2	22.41872	113.88427	0	241	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 21:03:57	831069.4	806144.2	22.4187	113.88429	0.3	241	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 21:05:44	831068.3	806144.2	22.41869	113.88429	0	241	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 21:07:17	831067.1	806146.3	22.41868	113.88431	0	241	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 21:10:00	831068.3	806144.2	22.41869	113.88429	0	241	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 21:11:25	831068.3	806146.3	22.41869	113.88431	0	241	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 21:13:25	831067.1	806144.2	22.41868	113.88429	0	241	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 21:16:50	831068.3	806144.2	22.41869	113.88429	0	241	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 21:17:16	831067.1	806144.2	22.41868	113.88429	0	241	ShipXY
PACIFIC 26	Derrick Lighter	21-MAY-2021 21:20:26	831068.3	806143.2	22.41869	113.88428	0	241	ShipXY
PAC									

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	22-MAY-2021 12:28:33	831079.3	806181.3	22.41879	113.88465	0	0	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 12:31:33	831080.4	806181.3	22.41888	113.88465	0	0	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 12:32:52	831079.3	806180.3	22.41879	113.88464	0	0	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 12:34:34	831079.3	806180.3	22.41879	113.88464	0	0	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 12:37:44	831080.4	806180.3	22.41888	113.88464	0	0	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 12:40:53	831079.3	806180.3	22.41879	113.88464	0	0	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 12:45:23	831080.4	806180.3	22.41888	113.88464	0	0	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 12:47:32	831079.3	806180.3	22.41879	113.88464	0	0	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 12:48:12	831078.2	806180.3	22.41878	113.88464	0	0	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 12:49:53	831079.3	806180.3	22.41879	113.88464	0	0	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 12:51:59	831079.3	806180.3	22.41879	113.88464	0	0	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 12:55:04	831080.4	806180.3	22.41888	113.88464	0	0	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 12:59:34	831080.4	806180.3	22.41888	113.88464	0	0	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:01:12	831080.4	806180.3	22.41888	113.88464	0	0	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:04:34	831080.4	806180.3	22.41888	113.88464	0	0	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:06:32	831079.3	806181.3	22.41879	113.88465	0	0	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:08:03	831080.4	806183.4	22.41888	113.88467	0.1	0	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:09:32	831080.4	806181.3	22.41888	113.88465	0	0	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:15:52	831080.4	806180.3	22.41888	113.88464	0.1	0	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:16:23	831080.4	806179.3	22.41888	113.88463	0	0	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:19:33	831080.4	806180.3	22.41888	113.88464	0	0	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:20:34	831080.4	806180.3	22.41888	113.88464	0	0	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:23:22	831080.4	806179.3	22.41888	113.88463	0	0	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:24:22	831079.3	806179.3	22.41879	113.88463	0	0	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:27:43	831079.3	806179.3	22.41879	113.88463	0.1	0	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:28:11	831080.4	806179.3	22.41888	113.88463	0	0	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:30:32	831079.3	806180.3	22.41879	113.88464	0	0	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:31:32	831079.3	806181.3	22.41879	113.88465	0	0	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:32:42	831080.4	806181.3	22.41888	113.88465	0.3	63.5	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:33:02	831080.4	806181.3	22.41888	113.88465	0.3	252.4	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:34:52	831080.4	806181.3	22.41888	113.88465	0	252.4	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:35:07	831080.4	806181.3	22.41888	113.88465	0	252.4	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:36:22	831080.4	806180.3	22.41888	113.88464	0.3	335.9	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:38:31	831079.3	806180.3	22.41879	113.88464	0	140.2	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:39:40	831081.5	806180.3	22.41881	113.88464	0.3	303.9	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:41:32	831083.7	806175.1	22.41883	113.88459	0	303.9	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:44:32	831082.6	806175.1	22.41882	113.88459	0.2	303.9	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:45:43	831082.6	806176.2	22.41882	113.8846	0	303.9	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:48:43	831082.6	806176.2	22.41882	113.8846	0	303.9	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:49:01	831081.5	806176.2	22.41881	113.8846	0	303.9	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:50:00	831080.4	806176.2	22.41888	113.8846	0.3	265.1	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:52:23	831081.5	806176.2	22.41881	113.8846	0.1	265.1	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:53:03	831082.6	806176.2	22.41882	113.8846	0.1	265.1	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:54:13	831082.6	806176.2	22.41882	113.8846	0.1	265.1	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:57:12	831081.5	806179.3	22.41881	113.88463	0	265.1	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 13:58:50	831081.5	806179.3	22.41881	113.88463	0	265.1	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 14:00:13	831081.5	806176.2	22.41881	113.8846	0.1	265.1	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 14:01:33	831083.7	806175.1	22.41883	113.88459	0.3	293.4	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 14:04:43	831088.1	806175.2	22.41887	113.88459	0.1	293.4	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 14:05:23	831087	806176.2	22.41886	113.8846	0	293.4	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 14:08:13	831088.1	806176.2	22.41887	113.8846	0	293.4	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 14:11:22	831089.2	806175.2	22.41888	113.88459	0.1	293.4	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 14:12:23	831088.1	806175.2	22.41887	113.88459	0.1	293.4	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 14:13:40	831088.1	806175.2	22.41887	113.88459	0	293.4	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 14:15:53	831088.1	806175.2	22.41887	113.88459	0	293.4	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 14:19:43	831091.5	806173.1	22.4189	113.88457	0.1	293.4	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 14:22:53	831091.5	806173.1	22.4189	113.88457	0.1	293.4	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 14:24:42	831090.3	806175.2	22.41889	113.88459	0	293.4	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 14:26:54	831091.5	806175.2	22.4189	113.88459	0	293.4	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 14:30:53	831092.6	806173.1	22.41891	113.88457	0.2	293.4	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 14:32:51	831094.8	806180.3	22.41893	113.88464	0.4	65.1	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 14:34:12	831093.7	806181.3	22.41892	113.88465	0	65.1	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 14:37:03	831094.8	806181.3	22.41893	113.88465	0	65.1	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 14:38:22	831095.9	806181.3	22.41894	113.88465	0.1	65.1	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 14:41:32	831094.8	806181.3	22.41893	113.88465	0.1	65.1	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	22-MAY-2021 14:43:40	831094.8	806181.3	22.41893	113.88465	0.3	179.7	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 14:44:53	831094.8	806180.3	22.41893	113.88464	0	179.7	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 14:45:32	831095.9	806180.3	22.41894	113.88464	0	179.7	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 14:46:41	831094.8	806180.3	22.41893	113.88464	0.3	221.2	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 14:49:32	831095.9	806180.3	22.41894	113.88464	0.1	221.2	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 14:51:00	831094.8	806180.3	22.41893	113.88464	0.1	221.2	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 14:52:52	831095.9	806180.3	22.41894	113.88464	0	221.2	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 14:54:23	831092.5	806183.4	22.41891	113.88467	0.3	156.8	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 14:55:44	831091.4	806183.4	22.4189	113.88467	0	156.8	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 14:56:32	831090.3	806185.5	22.41889	113.88469	0	156.8	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 14:58:43	831090.3	806185.5	22.41889	113.88469	0	156.8	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 15:00:32	831090.3	806183.4	22.41889	113.88467	0.1	156.8	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 15:01:32	831091.4	806185.5	22.4189	113.88469	0.1	156.8	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 15:03:03	831092.5	806183.4	22.41891	113.88467	0	156.8	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 15:04:44	831092.5	806183.4	22.41891	113.88467	0.1	215.6	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 15:06:44	831091.4	806183.4	22.4189	113.88467	0.3	140.1	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 15:07:04	831091.4	806183.4	22.4189	113.88467	0.3	140.1	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 15:10:42	831091.4	806183.4	22.4189	113.88467	0	140.1	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 15:13:53	831091.4	806183.4	22.4189	113.88467	0.1	140.1	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 15:15:57	831090.3	806181.3	22.41889	113.88465	0	140.1	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 15:17:12	831090.3	806181.3	22.41889	113.88465	0.1	140.1	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 15:18:03	831091.4	806181.3	22.4189	113.88465	0	140.1	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 15:19:03	831090.3	806181.3	22.41889	113.88465	0.3	238.1	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 15:20:22	831091.4	806183.4	22.4189	113.88467	0	238.1	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 15:22:23	831091.4	806183.4	22.4189	113.88467	0	238.1	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 15:23:53	831092.5	806183.4	22.41891	113.88467	0	238.1	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 15:24:20	831091.4	806181.3	22.4189	113.88465	0.3	337.1	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 15:26:42	831088.1	806187.5	22.41887	113.88471	0.4	149.7	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 15:27:42	831087	806187.5	22.41886	113.88471	0.3	149.7	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 15:28:35	831088.1	806185.5	22.41887	113.88469	0	149.7	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 15:31:23	831084.8	806185.4	22.41884	113.88469	0	149.7	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 15:34:04	831085.9	806187.5	22.41885	113.88471	0	149.7	ShipXY
PACIFIC 26	Derrick Lighter	22-MAY-2021 15:35:44	831087	806185.4	22.41886	113.88469	0	149.7	ShipXY
PACIFIC									

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	23-MAY-2021 10:20:05	831096.9	806217.4	22.41895	113.885	0	17.9	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 10:21:17	831094.7	806216.4	22.41893	113.88499	0.1	17.9	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 10:23:36	831099.1	806218.4	22.41897	113.88501	0.3	51.9	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 10:24:07	831099.1	806221.5	22.41897	113.88504	0	51.9	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 10:27:37	831098	806220.5	22.41896	113.88503	0.1	51.9	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 10:28:26	831094.7	806216.4	22.41893	113.88499	0.1	51.9	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 10:29:43	831099.1	806220.5	22.41897	113.88503	0.3	40	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 10:30:43	831096.9	806217.4	22.41895	113.885	0.4	241.6	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 10:31:26	831093.6	806212.2	22.41892	113.88495	0.3	234	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 10:32:37	831095.8	806217.4	22.41894	113.885	0.4	53.3	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 10:35:47	831099.1	806218.4	22.41897	113.88501	0.1	53.3	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 10:35:56	831099.1	806218.4	22.41897	113.88501	0.1	53.3	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 10:37:27	831094.7	806213.3	22.41893	113.88496	0	53.3	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 10:38:08	831096.9	806218.4	22.41895	113.88501	0.3	51.3	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 10:42:07	831095.8	806217.4	22.41894	113.885	0.1	51.3	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 10:42:13	831094.7	806217.4	22.41893	113.885	0	51.3	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 10:45:27	831094.7	806216.4	22.41893	113.88499	0	51.3	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 10:46:16	831095.8	806218.4	22.41894	113.88501	0.1	51.3	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 10:49:07	831096.9	806217.4	22.41895	113.885	0.1	51.3	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 10:49:53	831096.9	806218.4	22.41895	113.88501	0	51.3	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 10:52:23	831095.8	806217.4	22.41894	113.885	0	51.3	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 10:53:07	831095.8	806217.4	22.41894	113.885	0	51.3	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 10:56:31	831095.8	806217.4	22.41894	113.885	0.1	51.3	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 10:59:26	831094.7	806217.4	22.41893	113.885	0	51.3	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 11:00:26	831098	806218.4	22.41896	113.88501	0.1	51.3	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 11:02:36	831096.9	806218.4	22.41895	113.88501	0	51.3	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 11:04:36	831098	806218.4	22.41896	113.88501	0	51.3	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 11:06:27	831096.9	806216.4	22.41895	113.88499	0	51.3	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 11:09:46	831099.1	806218.4	22.41897	113.88501	0	51.3	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 11:12:57	831096.9	806217.4	22.41895	113.885	0.1	51.3	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 11:13:37	831096.9	806217.4	22.41895	113.885	0.1	51.3	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 11:14:15	831092.5	806213.3	22.41891	113.88496	0.3	238.9	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 11:16:57	831090.3	806210.2	22.41889	113.88493	0.2	238.9	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 11:17:17	831089.2	806206	22.41888	113.88489	0.2	238.9	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 11:19:21	831092.5	806212.2	22.41891	113.88495	0.3	237	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 11:21:37	831092.5	806212.2	22.41891	113.88495	0.1	237	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 11:22:16	831090.3	806209.1	22.41889	113.88492	0.1	237	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 11:25:36	831091.4	806210.2	22.41889	113.88493	0	237	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 11:29:17	831090.3	806210.2	22.41889	113.88493	0	237	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 11:30:06	831090.3	806209.1	22.41889	113.88492	0	237	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 11:31:45	831091.4	806209.1	22.41889	113.88492	0.1	237	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 11:33:45	831090.3	806197.8	22.41889	113.88481	1	276.1	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 11:34:45	831090.3	806193.7	22.41889	113.88477	0.6	122.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 11:35:17	831088.1	806204	22.41887	113.88487	0.3	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 11:38:37	831088.1	806206	22.41887	113.88489	0.1	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 11:42:47	831089.2	806206	22.41888	113.88489	0	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 11:45:06	831089.2	806206	22.41888	113.88489	0	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 11:46:46	831088.1	806206	22.41887	113.88489	0	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 11:47:03	831088.1	806206	22.41887	113.88489	0	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 11:49:07	831090.3	806205	22.41889	113.88488	0	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 11:53:57	831089.2	806206	22.41888	113.88489	0	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 11:54:54	831089.2	806206	22.41888	113.88489	0	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 11:58:47	831090.3	806206	22.41889	113.88489	0	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 11:59:05	831091.4	806206	22.41889	113.88489	0	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 12:03:03	831090.3	806206	22.41889	113.88489	0	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 12:07:16	831089.2	806206	22.41888	113.88489	0	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 12:11:48	831090.3	806206	22.41889	113.88489	0	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 12:15:51	831088.1	806206	22.41887	113.88489	0	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 12:16:16	831089.2	806206	22.41888	113.88489	0	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 12:16:56	831089.2	806206	22.41888	113.88489	0	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 12:19:15	831089.2	806209.1	22.41888	113.88492	0	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 12:20:35	831089.2	806206	22.41888	113.88489	0	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 12:26:36	831090.3	806206	22.41889	113.88489	0	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 12:27:21	831090.3	806206	22.41889	113.88489	0	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 12:31:28	831090.3	806206	22.41889	113.88489	0	105.4	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	23-MAY-2021 12:36:11	831090.3	806206	22.41889	113.88489	0	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 12:37:35	831090.3	806205	22.41889	113.88488	0	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 12:39:23	831088.1	806206	22.41887	113.88489	0	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 12:42:27	831089.2	806206	22.41888	113.88489	0	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 12:43:55	831088.1	806206	22.41887	113.88489	0	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 12:47:07	831088.1	806209.1	22.41887	113.88492	0	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 12:48:31	831089.2	806206	22.41888	113.88489	0	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 12:51:27	831088.1	806206	22.41887	113.88489	0	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 12:53:11	831088.1	806206	22.41887	113.88489	0	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 12:55:28	831089.2	806206	22.41888	113.88489	0	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 12:56:06	831089.2	806206	22.41888	113.88489	0	105.4	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 12:56:19	831090.3	806206	22.41889	113.88489	0	0	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 12:56:07	831089.2	806209.1	22.41888	113.88492	0	0	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 13:04:06	831090.3	806209.1	22.41889	113.88492	0	0	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 13:05:21	831090.3	806209.1	22.41889	113.88492	0	0	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 13:06:26	831090.3	806209.1	22.41889	113.88492	0	0	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 13:08:36	831090.3	806209.1	22.41889	113.88492	0	0	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 13:08:43	831090.3	806209.1	22.41889	113.88492	0	0	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 13:10:57	831089.2	806206	22.41888	113.88489	0	0	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 13:15:21	831090.3	806209.1	22.41889	113.88492	0	0	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 13:20:05	831089.2	806209.1	22.41888	113.88492	0.1	0	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 13:21:42	831088.1	806210.2	22.41887	113.88493	0.1	0	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 13:23:38	831086.9	806212.2	22.41886	113.88495	0	0	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 13:24:26	831088.1	806212.2	22.41887	113.88495	0	0	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 13:27:56	831088.1	806210.2	22.41887	113.88493	0	0	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 13:30:36	831089.2	806212.2	22.41888	113.88495	0	0	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 13:32:36	831088.1	806210.2	22.41887	113.88493	0.1	0	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 13:34:27	831088.1	806210.2	22.41887	113.88493	0	0	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 13:36:46	831089.2	806212.2	22.41888	113.88495	0.1	0	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 13:37:36	831093.6	806212.2	22.41892	113.88495	0.2	0	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 13:38:36	831101.3	806213.3	22.41899	113.88496	0.1	5.5	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 13:41:26	831106.9	806212.3	22.41904	113.88495	0.2	5.5	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 13:42:27	831106.9	806216.4	22.41904	113.88499	0.1	5.5	ShipXY
PACIFIC 26	Derrick Lighter	23-MAY-2021 13:43:36	831104.7	806217.4	22.41902	113.885</			

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	24-MAY-2021 23:26:39	831125.5	806300.8	22.41921	113.88581	0	170.9	ShipXY
PACIFIC 26	Derrick Lighter	24-MAY-2021 23:29:49	831125.5	806300.8	22.41921	113.88581	0	170.9	ShipXY
PACIFIC 26	Derrick Lighter	24-MAY-2021 23:30:19	831125.5	806300.8	22.41921	113.88581	0	170.9	ShipXY
PACIFIC 26	Derrick Lighter	24-MAY-2021 23:33:20	831124.4	806300.8	22.4192	113.88581	0.1	170.9	ShipXY
PACIFIC 26	Derrick Lighter	24-MAY-2021 23:34:00	831125.5	806300.8	22.41921	113.88581	0	170.9	ShipXY
PACIFIC 26	Derrick Lighter	24-MAY-2021 23:37:20	831124.4	806299.8	22.4192	113.8858	0	170.9	ShipXY
PACIFIC 26	Derrick Lighter	24-MAY-2021 23:38:40	831120	806299.8	22.41916	113.8858	0	197.1	ShipXY
PACIFIC 26	Derrick Lighter	24-MAY-2021 23:39:30	831120	806302.9	22.41916	113.88583	0.3	140.2	ShipXY
PACIFIC 26	Derrick Lighter	24-MAY-2021 23:40:48	831118.9	806302.9	22.41915	113.88583	0.1	140.2	ShipXY
PACIFIC 26	Derrick Lighter	24-MAY-2021 23:43:09	831120	806302.9	22.41916	113.88583	0	140.2	ShipXY
PACIFIC 26	Derrick Lighter	24-MAY-2021 23:44:49	831118.9	806302.9	22.41915	113.88583	0	140.2	ShipXY
PACIFIC 26	Derrick Lighter	24-MAY-2021 23:45:08	831118.9	806302.9	22.41915	113.88583	0	140.2	ShipXY
PACIFIC 26	Derrick Lighter	24-MAY-2021 23:47:19	831117.8	806302.9	22.41914	113.88583	0	140.2	ShipXY
PACIFIC 26	Derrick Lighter	24-MAY-2021 23:49:09	831118.9	806302.9	22.41915	113.88583	0	140.2	ShipXY
PACIFIC 26	Derrick Lighter	24-MAY-2021 23:51:29	831118.9	806303.9	22.41915	113.88584	0	140.2	ShipXY
PACIFIC 26	Derrick Lighter	24-MAY-2021 23:52:40	831118.9	806302.9	22.41915	113.88583	0	140.2	ShipXY
PACIFIC 26	Derrick Lighter	24-MAY-2021 23:54:18	831118.9	806300.8	22.41915	113.88581	0	140.2	ShipXY
PACIFIC 26	Derrick Lighter	24-MAY-2021 23:55:59	831118.9	806302.9	22.41915	113.88583	0	140.2	ShipXY
PACIFIC 26	Derrick Lighter	24-MAY-2021 23:57:57	831120	806302.9	22.41916	113.88583	0	140.2	ShipXY
PACIFIC 26	Derrick Lighter	24-MAY-2021 23:59:59	831118.9	806302.9	22.41915	113.88583	0	140.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:00:42	831115.6	806303.9	22.41912	113.88584	0.4	165.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:03:20	831114.5	806303.9	22.41911	113.88584	0	165.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:04:30	831115.6	806303.9	22.41912	113.88584	0	165.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:07:08	831114.5	806304.9	22.41911	113.88585	0	165.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:08:45	831114.5	806303.9	22.41911	113.88584	0.1	165.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:10:40	831114.5	806303.9	22.41911	113.88584	0	165.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:11:28	831113.3	806303.9	22.4191	113.88584	0	165.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:12:00	831114.5	806304.9	22.41911	113.88585	0	165.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:13:49	831113.3	806303.9	22.4191	113.88584	0.2	165.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:14:00	831113.3	806303.9	22.4191	113.88584	0	165.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:15:58	831113.3	806304.9	22.4191	113.88585	0	165.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:17:50	831112.2	806302.9	22.41909	113.88583	0	165.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:18:29	831113.3	806303.9	22.4191	113.88584	0	165.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:19:59	831114.5	806304.9	22.41911	113.88585	0	165.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:21:19	831114.5	806304.9	22.41911	113.88585	0	165.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:22:49	831120	806290.5	22.41916	113.88571	0.5	305.5	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:23:08	831123.3	806287.4	22.41919	113.88568	0.4	312.6	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:24:57	831128.9	806300.8	22.41924	113.88581	0.5	95.5	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:25:57	831131.1	806303.9	22.41926	113.88584	0.4	305.1	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:26:50	831132.2	806302.9	22.41927	113.88583	0.2	300.9	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:27:18	831133.3	806308.1	22.41928	113.88588	0.3	54.6	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:28:50	831131.1	806311.1	22.41926	113.88591	0.2	54.6	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:29:17	831130	806305	22.41925	113.88585	0.3	5.8	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:30:51	831133.3	806305	22.41928	113.88585	0.3	299.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:31:41	831133.3	806303.9	22.41928	113.88584	0	299.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:34:30	831131.1	806303.9	22.41926	113.88584	0	299.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:35:10	831132.2	806303.9	22.41927	113.88584	0	299.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:37:41	831132.2	806302.9	22.41927	113.88583	0	299.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:37:49	831132.2	806302.9	22.41927	113.88583	0	299.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:39:49	831133.3	806303.9	22.41928	113.88584	0	299.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:40:29	831133.3	806303.9	22.41928	113.88584	0	299.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:41:28	831132.2	806303.9	22.41927	113.88584	0.2	299.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:43:40	831132.2	806302.9	22.41927	113.88583	0	299.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:46:59	831133.3	806303.9	22.41928	113.88584	0.1	299.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:48:40	831132.2	806305	22.41927	113.88585	0	299.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:50:40	831132.2	806303.9	22.41927	113.88584	0	299.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:52:28	831133.3	806302.9	22.41928	113.88583	0	299.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:54:17	831133.3	806302.9	22.41928	113.88583	0	299.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:55:10	831133.3	806302.9	22.41928	113.88583	0	299.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:57:39	831134.4	806303.9	22.41929	113.88584	0	299.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:58:28	831130	806303.9	22.41925	113.88584	0.3	159.6	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 00:59:59	831128.8	806305	22.41924	113.88585	0.3	79.9	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:00:09	831128.8	806309.1	22.41924	113.88589	0.4	83.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:01:38	831126.6	806311.1	22.41922	113.88591	0.3	273.3	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:02:57	831131.1	806296.7	22.41926	113.88577	0.3	293.8	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:04:00	831132.2	806308.1	22.41927	113.88588	0.3	92.1	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:04:29	831128.8	806312.2	22.41924	113.88592	0.3	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:07:59	831127.7	806312.2	22.41923	113.88592	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:08:08	831127.7	806312.2	22.41923	113.88592	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:09:19	831126.6	806312.2	22.41922	113.88592	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:12:00	831126.6	806312.2	22.41922	113.88592	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:14:09	831127.7	806315.3	22.41923	113.88595	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:16:50	831126.6	806312.2	22.41922	113.88592	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:20:00	831125.5	806312.2	22.41921	113.88592	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:21:07	831125.5	806312.2	22.41921	113.88592	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:22:48	831126.6	806315.3	22.41922	113.88595	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:23:39	831126.6	806312.2	22.41922	113.88592	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:26:07	831126.6	806315.3	22.41922	113.88595	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:27:39	831127.7	806312.2	22.41923	113.88592	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:28:01	831127.7	806312.2	22.41923	113.88592	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:29:18	831126.6	806312.2	22.41922	113.88592	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:31:00	831126.6	806312.2	22.41922	113.88592	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:32:11	831127.7	806311.1	22.41923	113.88591	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:34:20	831126.6	806311.1	22.41922	113.88591	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:37:59	831124.4	806311.1	22.4192	113.88591	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:39:00	831126.6	806311.1	22.41922	113.88591	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:41:39	831126.6	806312.2	22.41922	113.88592	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:43:10	831126.6	806311.1	22.41922	113.88591	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:45:00	831126.6	806312.2	22.41922	113.88592	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:49:25	831126.6	806312.2	22.41922	113.88592	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:51:29	831125.5	806309.1	22.41921	113.88589	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:53:00	831125.5	806311.1	22.41921	113.88591	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:53:37	831124.4	806311.1	22.4192	113.88591	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:56:40	831125.5	806312.2	22.41921	113.88592	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 01:57:49	831126.6	806312.2	22.41922	113.88592	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 02:00:21	831126.6	806311.1	22.41922	113.88591	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 02:02:11	831125.5	806311.1	22.41921	113.88591	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 02:03:59	831126.						

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	25-MAY-2021 02:59:19	831123.3	806312.2	22.41919	113.88592	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:02:21	831123.3	806311.1	22.41919	113.88591	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:03:19	831123.3	806311.1	22.41919	113.88591	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:04:37	831123.3	806311.1	22.41919	113.88591	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:06:59	831124.4	806309.1	22.4192	113.88589	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:10:39	831126.6	806312.2	22.41922	113.88592	0.1	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:11:20	831126.6	806312.2	22.41922	113.88592	0.1	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:11:49	831128.8	806311.1	22.41924	113.88591	0	116.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:13:08	831126.6	806309.1	22.41922	113.88589	0.3	296.4	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:15:49	831126.6	806305	22.41922	113.88585	0.1	238.6	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:17:08	831123.3	806305	22.41919	113.88585	0	238.6	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:18:59	831125.5	806309.1	22.41921	113.88589	0	238.6	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:20:20	831125.5	806309.1	22.41921	113.88589	0	238.6	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:22:00	831124.4	806308	22.4192	113.88588	0	238.6	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:24:27	831124.4	806309.1	22.4192	113.88589	0	238.6	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:26:30	831125.5	806309.1	22.41921	113.88589	0	238.6	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:30:01	831125.5	806309.1	22.41921	113.88589	0	238.6	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:31:57	831125.5	806309.1	22.41921	113.88589	0	238.6	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:33:59	831124.4	806308	22.4192	113.88588	0	238.6	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:36:08	831126.6	806308	22.41922	113.88588	0.1	238.6	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:37:59	831126.6	806308	22.41922	113.88588	0	238.6	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:39:29	831125.5	806308	22.41921	113.88588	0	238.6	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:40:48	831125.5	806305	22.41921	113.88585	0.1	238.6	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:41:29	831124.4	806308	22.4192	113.88588	0.1	238.6	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:42:39	831122.2	806308	22.41918	113.88588	0.3	88.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:44:39	831122.2	806311.1	22.41918	113.88591	0	88.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:45:59	831121.1	806312.2	22.41917	113.88592	0	88.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:47:47	831121.1	806311.1	22.41917	113.88591	0.3	177.3	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:48:39	831121.1	806311.1	22.41917	113.88591	0	177.3	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:50:21	831121.1	806311.1	22.41917	113.88591	0.1	177.3	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:51:59	831121.1	806311.1	22.41917	113.88591	0	177.3	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:54:59	831118.9	806312.1	22.41915	113.88592	0	177.3	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:55:19	831118.9	806311.1	22.41915	113.88591	0	177.3	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 03:59:38	831122.2	806311.1	22.41918	113.88591	0	177.3	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:00:28	831121.1	806312.2	22.41917	113.88592	0	177.3	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:03:38	831118.9	806312.1	22.41915	113.88592	0	177.3	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:03:48	831118.9	806312.1	22.41915	113.88592	0	177.3	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:05:49	831118.9	806312.1	22.41915	113.88592	0	177.3	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:06:39	831118.9	806315.2	22.41915	113.88595	0	177.3	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:10:58	831117.8	806312.1	22.41914	113.88592	0	177.3	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:13:59	831116.6	806315.2	22.41913	113.88595	0	177.3	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:14:40	831117.8	806312.1	22.41914	113.88592	0	177.3	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:17:59	831116.7	806312.1	22.41913	113.88592	0	177.3	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:19:39	831116.7	806312.1	22.41913	113.88592	0	177.3	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:20:51	831116.7	806312.1	22.41913	113.88592	0.3	227.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:21:48	831113.4	806302.9	22.4191	113.88583	0.3	256.1	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:22:56	831112.3	806292.6	22.41909	113.88573	0.3	252.5	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:23:47	831106.7	806284.3	22.41904	113.88565	0.3	5.8	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:24:49	831104.6	806272	22.41902	113.88553	0.4	279.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:26:00	831105.7	806266.8	22.41903	113.88548	0	272.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:26:46	831102.4	806259.6	22.419	113.88541	0.3	234.6	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:28:46	831095.7	806247.2	22.41894	113.88529	0.3	256	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:29:36	831096.9	806242.1	22.41895	113.88524	0.3	279.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:30:29	831096.9	806229.7	22.41895	113.88512	0.3	276.4	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:31:48	831099.1	806218.4	22.41897	113.88501	0.4	251.3	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:32:49	831093.6	806206.1	22.41892	113.88489	0.3	234.1	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:32:56	831092.5	806206.1	22.41891	113.88489	0.4	235.4	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:36:50	831090.3	806206	22.41889	113.88489	0	235.4	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:39:00	831084.8	806189.6	22.41884	113.88473	0.5	239.8	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:39:47	831083.7	806180.3	22.41883	113.88464	0.6	250.1	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:40:30	831078.2	806173.1	22.41878	113.88457	0.3	198.6	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:41:42	831079.3	806172	22.41879	113.88456	0.3	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:42:38	831080.4	806167.9	22.4188	113.88452	0.1	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:45:46	831081.5	806171	22.41881	113.88455	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:45:57	831082.6	806171	22.41882	113.88455	0	294	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:49:39	831081.5	806171	22.41881	113.88455	0.1	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:50:44	831082.6	806172.1	22.41882	113.88456	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:53:19	831081.5	806171	22.41881	113.88455	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:54:28	831082.6	806172.1	22.41882	113.88456	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:55:19	831080.4	806172.1	22.4188	113.88456	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:57:19	831080.4	806171	22.4188	113.88455	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 04:59:24	831081.5	806171	22.41881	113.88455	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 05:00:39	831081.5	806171	22.41881	113.88455	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 05:03:49	831080.4	806172.1	22.4188	113.88456	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 05:06:50	831082.6	806171	22.41882	113.88455	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 05:08:19	831081.5	806171	22.41881	113.88455	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 05:08:58	831082.6	806171	22.41882	113.88455	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 05:10:19	831082.6	806171	22.41882	113.88455	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 05:13:29	831080.4	806171	22.4188	113.88455	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 05:16:29	831082.6	806171	22.41882	113.88455	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 05:17:39	831082.6	806172.1	22.41882	113.88456	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 05:18:27	831082.6	806172.1	22.41882	113.88456	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 05:26:50	831081.5	806171	22.41881	113.88455	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 05:27:28	831083.7	806171	22.41883	113.88455	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 05:30:49	831081.5	806171	22.41881	113.88455	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 05:31:30	831082.6	806167.9	22.41882	113.88452	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 05:32:07	831081.5	806167.9	22.41881	113.88452	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 05:35:35	831082.6	806171	22.41882	113.88455	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 05:36:46	831081.5	806171	22.41881	113.88455	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 05:39:35	831081.5	806171	22.41881	113.88455	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 05:40:38	831081.5	806171	22.41881	113.88455	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 05:42:55	831081.5	806172.1	22.41881	113.88456	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 05:43:03	831081.5	806172.1	22.41881	113.88456	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 05:44:50	831082.6	806172.1	22.41882	113.88456	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 05:46:35	831080.4	806172.1	22.4188	113.88456	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 05:47:55	831082.6	806171	22.41882	113.88455	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 05:50:35	831082.6	806171	22.41882	113.88455	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 05:51:15	831084.8	806171	22.41884	113.88455	0	294	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 05:54:36	831						

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	25-MAY-2021 23:28:40	831129.9	806311.1	22.41925	113.88591	0.1	217.7	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 23:31:46	831125.5	806312.2	22.41921	113.88592	0.3	160.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 23:32:40	831123.3	806315.2	22.41919	113.88595	0.1	135.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 23:33:48	831124.4	806312.2	22.4192	113.88592	0.1	135.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 23:36:39	831123.3	806315.2	22.41919	113.88595	0.1	135.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 23:39:39	831123.3	806312.2	22.41919	113.88592	0	135.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 23:40:39	831123.3	806315.2	22.41919	113.88595	0	135.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 23:43:01	831123.3	806315.2	22.41919	113.88595	0	135.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 23:43:56	831123.3	806312.2	22.41919	113.88592	0	135.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 23:45:01	831123.3	806315.2	22.41919	113.88595	0	135.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 23:46:49	831122.2	806312.2	22.41918	113.88592	0.1	135.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 23:49:40	831120	806316.3	22.41916	113.88596	0	135.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 23:50:28	831118.9	806316.3	22.41915	113.88596	0.1	135.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 23:53:44	831120	806316.3	22.41916	113.88596	0	135.2	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 23:56:50	831123.3	806320.4	22.41919	113.886	0.6	57.3	ShipXY
PACIFIC 26	Derrick Lighter	25-MAY-2021 23:57:49	831126.6	806327.6	22.41922	113.88607	0	55.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:00:48	831125.5	806327.6	22.41921	113.88607	0	55.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:01:10	831125.5	806327.6	22.41921	113.88607	0.1	55.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:02:59	831121.1	806325.5	22.41917	113.88605	0	55.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:04:30	831122.2	806327.6	22.41918	113.88607	0	55.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:05:30	831122.2	806327.6	22.41918	113.88607	0.2	55.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:07:10	831121.1	806327.6	22.41917	113.88607	0.1	55.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:08:59	831121	806329.7	22.41917	113.88609	0	55.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:09:06	831121	806329.7	22.41917	113.88609	0	55.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:12:00	831121.1	806325.5	22.41917	113.88607	0.1	55.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:12:41	831121.1	806327.6	22.41917	113.88607	0	55.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:13:17	831119.9	806327.6	22.41916	113.88607	0	55.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:16:12	831123.3	806325.5	22.41919	113.88605	0.1	55.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:17:55	831126.6	806324.5	22.41922	113.88604	0.1	55.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:19:30	831129.9	806325.5	22.41925	113.88605	0	55.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:20:53	831128.8	806325.5	22.41924	113.88605	0	55.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:23:09	831127.7	806325.5	22.41923	113.88605	0.3	32.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:24:54	831126.6	806325.5	22.41922	113.88605	0.1	32.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:26:49	831127.7	806325.5	22.41923	113.88605	0.1	32.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:27:10	831128.8	806325.5	22.41924	113.88605	0.3	190	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:29:01	831127.7	806325.5	22.41923	113.88605	0.1	190	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:31:01	831127.7	806325.5	22.41923	113.88605	0	190	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:33:51	831127.7	806324.5	22.41923	113.88604	0	190	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:34:28	831126.6	806324.5	22.41922	113.88604	0	190	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:38:10	831131	806324.5	22.41926	113.88604	0	190	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:39:09	831131	806324.5	22.41926	113.88604	0	254.5	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:40:20	831131	806324.5	22.41926	113.88604	0	254.5	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:42:49	831129.9	806324.5	22.41925	113.88604	0	254.5	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:45:10	831131	806323.5	22.41926	113.88603	0.1	254.5	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:46:14	831131	806324.5	22.41926	113.88604	0	254.5	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:47:49	831131	806323.5	22.41926	113.88603	0.3	242.1	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:48:35	831135.5	806319.4	22.4193	113.88599	0.3	306.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:50:50	831132.1	806319.4	22.41927	113.88599	0.1	306.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:51:29	831133.2	806320.4	22.41928	113.886	0.1	306.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:54:16	831134.4	806319.4	22.41929	113.88599	0.3	292	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:55:09	831135.5	806319.4	22.4193	113.88599	0	292	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:57:49	831134.4	806320.4	22.41929	113.886	0	292	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 00:59:29	831135.5	806320.4	22.4193	113.886	0.1	292	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 01:00:55	831135.5	806320.4	22.4193	113.886	0	292	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 01:01:09	831135.5	806320.4	22.4193	113.886	0	292	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 01:02:36	831135.5	806320.4	22.4193	113.886	0.3	264.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 01:03:40	831133.2	806320.4	22.41928	113.886	0.1	264.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 01:05:30	831135.5	806319.4	22.4193	113.88599	0.1	264.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 01:06:15	831138.8	806325.5	22.41933	113.88605	0.3	65.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 01:07:51	831136.6	806327.6	22.41931	113.88607	0	65.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 01:12:29	831135.4	806327.6	22.4193	113.88607	0	65.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 01:13:01	831135.4	806327.6	22.4193	113.88607	0.1	65.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 01:16:40	831138.8	806325.5	22.41933	113.88605	0	65.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 01:17:10	831137.7	806325.5	22.41932	113.88605	0.1	65.8	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	26-MAY-2021 01:18:39	831138.8	806325.5	22.41933	113.88605	0.4	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 01:21:25	831135.5	806325.5	22.4193	113.88605	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 01:22:42	831135.5	806325.5	22.4193	113.88605	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 01:24:48	831138.8	806327.6	22.41933	113.88607	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 01:26:30	831136.6	806327.6	22.41931	113.88607	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 01:29:07	831136.6	806325.5	22.41931	113.88605	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 01:33:51	831136.6	806325.5	22.41931	113.88605	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 01:38:40	831136.6	806325.5	22.41931	113.88605	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 01:39:09	831136.6	806325.5	22.41931	113.88605	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 01:42:40	831136.6	806325.5	22.41931	113.88605	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 01:45:36	831136.6	806325.5	22.41931	113.88605	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 01:47:20	831135.5	806325.5	22.4193	113.88605	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 01:51:30	831137.7	806325.5	22.41932	113.88605	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 01:53:29	831137.7	806329.7	22.41932	113.88609	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 01:55:54	831135.4	806327.6	22.4193	113.88607	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 01:57:46	831136.6	806325.5	22.41931	113.88605	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 01:59:15	831135.4	806327.6	22.4193	113.88607	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 02:04:29	831136.6	806325.5	22.41931	113.88605	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 02:08:49	831135.5	806325.5	22.4193	113.88605	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 02:09:02	831135.5	806325.5	22.4193	113.88605	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 02:13:30	831138.8	806329.7	22.41933	113.88609	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 02:17:35	831136.6	806327.6	22.41931	113.88607	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 02:20:36	831136.6	806327.6	22.41931	113.88607	0.1	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 02:22:00	831136.6	806327.6	22.41931	113.88607	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 02:24:28	831135.5	806325.5	22.4193	113.88605	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 02:26:03	831136.6	806325.5	22.41931	113.88605	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 02:30:39	831137.7	806325.5	22.41932	113.88605	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 02:32:36	831137.7	806325.5	22.41932	113.88605	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 02:34:54	831137.7	806325.5	22.41932	113.88605	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 02:36:55	831135.5	806325.5	22.4193	113.88605	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 02:39:30	831136.6	806327.6	22.41931	113.88607	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 02:41:10	831134.3	806325.5	22.41929	113.88605	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 02:42:15	831135.5	806325.5	22.4193	113.88605	0	244.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 02:43:22	831136.6	806325.5	22.41931	113.88605			

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	26-MAY-2021 03:43:08	831129.9	806325.6	22.41925	113.88605	0	285.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 03:44:19	831131	806325.6	22.41926	113.88605	0	285.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 03:48:30	831129.9	806327.6	22.41925	113.88607	0.1	285.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 03:49:19	831131	806327.6	22.41926	113.88607	0	285.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 03:52:01	831131	806325.6	22.41926	113.88605	0	285.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 03:53:25	831131	806327.6	22.41926	113.88607	0	285.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 03:58:50	831131	806325.6	22.41926	113.88605	0.1	285.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 03:59:50	831129.9	806327.6	22.41925	113.88607	0	285.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:02:59	831131	806327.6	22.41926	113.88607	0	285.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:05:06	831132.1	806325.6	22.41927	113.88605	0	285.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:06:31	831133.2	806325.6	22.41928	113.88605	0	285.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:09:50	831132.1	806327.6	22.41927	113.88607	0	285.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:12:36	831131	806325.6	22.41926	113.88605	0	285.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:14:29	831131	806327.6	22.41926	113.88607	0.1	285.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:15:29	831127.7	806329.7	22.41923	113.88609	0	285.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:16:51	831128.8	806329.7	22.41924	113.88609	0	285.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:18:00	831127.7	806329.7	22.41923	113.88609	0	285.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:19:08	831127.7	806331.7	22.41923	113.88611	0	285.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:21:40	831127.7	806329.7	22.41923	113.88609	0	285.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:22:45	831127.7	806329.7	22.41923	113.88609	0.2	285.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:23:25	831126.6	806325.5	22.41922	113.88605	0.4	296.5	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:24:10	831126.6	806325.5	22.41922	113.88605	0	296.5	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:26:00	831125.5	806329.7	22.41921	113.88609	0	296.5	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:27:49	831125.5	806329.7	22.41921	113.88609	0	296.5	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:30:13	831124.4	806329.7	22.4192	113.88609	0	296.5	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:33:49	831126.6	806329.7	22.41922	113.88609	0.1	296.5	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:35:00	831126.6	806329.7	22.41922	113.88609	0	296.5	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:35:15	831126.6	806329.7	22.41922	113.88609	0	296.5	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:38:06	831125.5	806329.7	22.41921	113.88609	0.3	296.5	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:40:19	831124.4	806329.7	22.4192	113.88609	0	296.5	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:42:59	831125.5	806327.6	22.41921	113.88607	0.1	213.1	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:44:11	831125.5	806327.6	22.41921	113.88607	0	213.1	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:45:10	831125.5	806327.6	22.41921	113.88607	0.3	139.4	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:47:36	831123.3	806332.7	22.41919	113.88612	0.3	120	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:48:59	831124.4	806332.8	22.4192	113.88612	0	120	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:49:10	831124.4	806332.8	22.4192	113.88612	0.2	120	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:50:15	831124.4	806325.5	22.4192	113.88605	0.3	270.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:51:45	831123.3	806324.5	22.41919	113.88604	0.6	284.3	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:52:20	831125.5	806317.3	22.41921	113.88597	0	286.1	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:53:20	831122.2	806319.4	22.41918	113.88599	0	286.1	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:54:29	831123.3	806320.4	22.41919	113.886	0.4	70.4	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:55:25	831116.6	806320.4	22.41913	113.886	0.4	216.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 04:56:11	831115.5	806317.3	22.41912	113.88597	0	216.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:00:00	831120	806319.4	22.41916	113.88599	0	76.1	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:01:39	831118.9	806319.4	22.41915	113.88599	0	76.1	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:04:00	831118.9	806319.4	22.41915	113.88599	0.1	76.1	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:06:29	831120	806320.4	22.41916	113.886	0	76.1	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:07:45	831118.9	806320.4	22.41915	113.886	0	76.1	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:10:20	831118.9	806320.4	22.41915	113.886	0	76.1	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:11:20	831118.9	806320.4	22.41915	113.886	0.1	76.1	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:12:08	831118.8	806323.5	22.41915	113.88603	0	76.1	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:14:40	831118.9	806320.4	22.41915	113.886	0	76.1	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:15:39	831118.9	806320.4	22.41915	113.886	0.3	155.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:18:50	831118.8	806325.5	22.41915	113.88605	0	155.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:22:09	831121	806331.7	22.41917	113.88611	0	155.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:23:31	831121	806331.7	22.41917	113.88611	0	155.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:25:19	831121	806340	22.41917	113.88619	0	155.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:26:19	831127.7	806340	22.41923	113.88619	0.4	5.5	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:27:39	831128.8	806346.1	22.41924	113.88625	0.4	73.4	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:28:10	831128.8	806349.2	22.41924	113.88628	0.2	72.4	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:29:49	831131	806341	22.41926	113.8862	0.4	265.4	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:30:49	831132.1	806342	22.41927	113.88621	0.3	128.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:32:49	831131	806341	22.41926	113.8862	0.5	258.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:34:49	831129.9	806335.9	22.41925	113.88615	0.1	258.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:36:14	831126.6	806337.9	22.41922	113.88617	0.3	154.9	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:37:31	831126.6	806337.9	22.41922	113.88617	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:38:00	831125.5	806337.9	22.41921	113.88617	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:38:16	831125.5	806337.9	22.41921	113.88617	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:42:01	831125.5	806337.9	22.41921	113.88617	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:42:09	831124.4	806340	22.4192	113.88619	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:45:40	831125.5	806337.9	22.41921	113.88617	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:46:11	831126.6	806337.9	22.41922	113.88617	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:47:28	831124.4	806337.9	22.4192	113.88617	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:48:35	831125.5	806337.9	22.41921	113.88617	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:49:40	831126.6	806337.9	22.41922	113.88617	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:50:35	831125.5	806337.9	22.41921	113.88617	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:53:30	831125.5	806337.9	22.41921	113.88617	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:55:22	831124.4	806337.9	22.4192	113.88617	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:58:28	831125.5	806335.8	22.41921	113.88615	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 05:59:50	831126.6	806337.9	22.41922	113.88617	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 06:01:44	831125.5	806340	22.41921	113.88619	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 06:02:25	831126.6	806337.9	22.41922	113.88617	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 06:03:52	831126.6	806337.9	22.41922	113.88617	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 06:04:45	831126.6	806340	22.41922	113.88619	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 06:07:44	831125.5	806337.9	22.41921	113.88617	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 06:08:44	831126.6	806337.9	22.41922	113.88617	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 06:10:44	831123.2	806340	22.41919	113.88619	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 06:12:05	831124.4	806337.9	22.4192	113.88617	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 06:13:40	831126.6	806337.9	22.41922	113.88617	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 06:15:23	831127.7	806337.9	22.41923	113.88617	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 06:16:08	831127.7	806340	22.41923	113.88619	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 06:18:35	831126.6	806335.8	22.41922	113.88615	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 06:20:54	831126.6	806335.8	22.41922	113.88615	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 06:21:54	831126.6	806335.8	22.41922	113.88615	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 06:24:55	831126.6	806335.8	22.41922	113.88615	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 06:25:16	831127.7	806337.9	22.41923	113.88617	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 06:28:15	831125.5	806335.8	22.41921	113.88615	0	154.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 06:29:25	831126.6	806335.8	22.41922	113.88615	0		

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	26-MAY-2021 11:24:05	830822	806344.5	22.41647	113.88624	0.1	219.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 11:27:24	830816.5	806347.6	22.41642	113.88627	0.1	219.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 11:28:44	830814.3	806345.5	22.4164	113.88625	0	219.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 11:30:43	830811	806344.5	22.41637	113.88624	0	219.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 11:33:26	830809.9	806341.4	22.41636	113.88621	0	219.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 11:34:25	830811	806340.4	22.41637	113.8862	0	219.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 11:37:45	830804.3	806339.3	22.41631	113.88619	0	219.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 11:37:53	830804.3	806339.3	22.41631	113.88619	0	219.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 11:41:24	830817.6	806341.4	22.41643	113.88621	0	219.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 11:42:55	830816.5	806344.5	22.41642	113.88624	0	219.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 11:44:33	830812.1	806341.4	22.41638	113.88621	0.1	219.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 11:45:09	830812.1	806340.4	22.41638	113.8862	0	219.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 11:46:57	830811	806341.4	22.41637	113.88621	0	219.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 11:48:05	830808.7	806340.4	22.41635	113.8862	0	219.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 11:52:05	830797.7	806333.1	22.41625	113.88613	0.1	219.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 11:53:15	830792.2	806331.1	22.4162	113.88611	0.1	219.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 11:54:44	830787.7	806327	22.41616	113.88607	0.1	219.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 11:55:23	830791	806331.1	22.41619	113.88611	0.4	47.3	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 11:57:45	830793.2	806341.4	22.41621	113.88621	0.3	57.3	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 11:59:27	830784.4	806335.2	22.41613	113.88615	0.3	206.3	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 12:00:24	830775.5	806332.1	22.41605	113.88612	0.3	201.6	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 12:01:50	830763.4	806322.8	22.41594	113.88603	0.3	230.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 12:02:44	830755.6	806315.6	22.41587	113.88596	0.3	220.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 12:03:44	830749	806308.3	22.41581	113.88589	0.4	231.1	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 12:04:44	830743.5	806300.1	22.41576	113.88581	0.3	241.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 12:05:04	830741.3	806299.1	22.41574	113.8858	0.3	240.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 12:08:24	830729.1	806281.5	22.41563	113.88563	0.1	240.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 12:09:45	830728	806278.4	22.41562	113.8856	0	240.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 12:13:23	830725.8	806274.3	22.4156	113.88556	0	240.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 12:14:15	830725.8	806274.3	22.4156	113.88556	0	240.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 12:16:44	830723.6	806273.3	22.41558	113.88555	0	240.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 12:17:09	830722.5	806271.2	22.41557	113.88553	0.3	241	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 12:20:24	830721.4	806270.2	22.41556	113.88552	0.1	241	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 12:23:44	830717	806266.1	22.41552	113.88548	0	241	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 12:27:04	830710.3	806263	22.41546	113.88545	0	241	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 12:29:29	830704.8	806261.9	22.41541	113.88544	0	241	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 12:30:43	830704.8	806263	22.41541	113.88545	0	241	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 12:34:04	830702.6	806263	22.41539	113.88545	0	241	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 12:35:55	830703.7	806261.9	22.4154	113.88544	0	241	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 12:37:25	830702.6	806261.9	22.41539	113.88544	0	241	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 12:40:10	830701.5	806257.8	22.41538	113.8854	0	241	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 12:42:24	830700.4	806256.8	22.41537	113.88539	0	241	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 12:46:55	830699.3	806250.6	22.41536	113.88533	0	241	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 12:47:23	830698.2	806250.6	22.41535	113.88533	0.3	226.4	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 12:50:45	830694.9	806244.4	22.41532	113.88527	0	226.4	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 12:51:37	830694.9	806244.4	22.41532	113.88527	0	226.4	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 12:54:04	830698.2	806253.7	22.41535	113.88536	0	226.4	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 12:56:55	830701.5	806262.9	22.41538	113.88545	0	226.4	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 12:57:44	830702.6	806263	22.41539	113.88545	0	226.4	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 12:59:39	830700.4	806262.9	22.41537	113.88545	0	226.4	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:01:36	830701.5	806265	22.41538	113.88547	0	226.4	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:02:27	830701.5	806265	22.41538	113.88547	0	226.4	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:05:03	830702.6	806270.2	22.41539	113.88552	0	226.4	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:06:44	830701.5	806266	22.41538	113.88548	0.3	235	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:07:03	830700.4	806265	22.41537	113.88547	0.4	242.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:10:04	830699.3	806261.9	22.41536	113.88544	0	242.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:11:07	830699.3	806262.9	22.41536	113.88545	0	242.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:13:39	830705.9	806265	22.41542	113.88547	0.4	324.5	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:14:49	830719.2	806256.8	22.41554	113.88539	0.5	321.5	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:15:39	830729.2	806248.6	22.41563	113.88531	0.4	324.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:16:42	830740.3	806240.4	22.41573	113.88523	0.4	323.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:17:39	830754.7	806229.1	22.41586	113.88512	0.4	331	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:18:39	830768	806225	22.41598	113.88508	0.5	333.3	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:19:44	830781.3	806217.8	22.4161	113.88501	0.3	335.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:20:44	830794.6	806209.6	22.41622	113.88493	0.7	326.5	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:21:24	830806.8	806204.5	22.41633	113.88488	0.7	339.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:22:44	830813.2	806193.2	22.41655	113.88477	0.7	339.5	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:23:03	830836.7	806191.1	22.4166	113.88475	0.6	340.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:24:39	830843.4	806185	22.41666	113.88469	0.4	224.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:25:44	830832.3	806180.8	22.41656	113.88465	0.4	182	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:26:44	830804.6	806208.6	22.41631	113.88492	2.3	133.3	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:27:49	830738	806258.9	22.41571	113.88541	3.2	153	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:28:49	830625	806293.7	22.41469	113.88575	4.2	167.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:29:55	830529.8	806303.8	22.41383	113.88585	5.2	178.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:30:44	830318.3	806299.3	22.41192	113.88581	5.9	182.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:31:33	830169.9	806301	22.41058	113.88583	5.9	175.6	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:32:48	829925	806356.2	22.40837	113.88637	6.2	160.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:33:45	829772.1	806419.7	22.40699	113.88699	6.2	157.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:34:48	829567.1	806499.6	22.40514	113.88777	6.2	157.6	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:35:54	829389.7	806579.6	22.40354	113.88855	6.1	156	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:36:45	829240.1	806647.3	22.40219	113.88921	6	154.1	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:37:45	829070.5	806731.4	22.40066	113.89003	6	153.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:38:47	828939.7	806799.1	22.39948	113.89069	5.9	150.1	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:39:51	828780.1	806897.7	22.39804	113.89165	6	147.6	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:40:45	828594.9	807014.7	22.39637	113.89279	5.8	148.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:41:45	828443	807109.1	22.395	113.89371	5.8	148.3	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:42:45	828287.8	807201.5	22.3936	113.89461	5.9	149.5	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:43:45	828124.9	807293.9	22.39213	113.89551	6	151.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:44:49	827933.1	807390.3	22.3904	113.89645	6.1	154.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:45:49	827759.1	807474.5	22.38883	113.89727	6	154.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:46:44	827621.7	807548.4	22.38759	113.89799	6	151	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:47:44	827463.1	807646.9	22.38616	113.89895	6.1	146.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:48:50	827287.9	807778.4	22.38458	113.90023	6	140.6	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:49:43	827167	807874	22.38349	113.90116	6.1	143	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:50:43	827010.7	807980.8	22.38208	113.9022	6	148	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:51:50	826820	808094.8	22.38036	113.90331	6	150.3	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:52:43	826690.3	808172.8	22.37919	113.90407	5.9	146.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 13:53:50	826506.3	808296	22.3				

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:25:45	823969.8	813427.3	22.3547	113.9513	5.8	59.4	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:26:45	824079.2	813563.4	22.35669	113.95645	5.4	42.1	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:27:54	824228.5	813682.1	22.35704	113.9576	5.3	36.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:28:54	824361.3	813763.6	22.35824	113.95839	4.8	24.5	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:29:54	824480.8	813847.2	22.35932	113.9592	4.6	41.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:30:54	824581.4	813937	22.36023	113.96007	4.1	39.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:31:54	824679.8	814020.6	22.36112	113.96088	4.2	45	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:32:55	824747.2	814128.8	22.36173	113.96193	4.1	68.6	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:33:55	824788	814248.3	22.3621	113.96309	3.9	70	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:34:44	824826.7	814341.1	22.36245	113.96399	3.8	64.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:35:43	824885.2	814442.1	22.36298	113.96497	3.9	57.4	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:36:34	824937.1	814530.8	22.36345	113.96583	3.8	60.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:37:43	825006.7	814643.1	22.36408	113.96692	3.7	51.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:38:43	825081.9	814734.9	22.36476	113.96781	3.8	51.6	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:39:43	825150.4	814829.8	22.36538	113.96873	3.7	58.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:40:43	825200.1	814935.9	22.36583	113.96976	3.7	70	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:41:43	825228.8	815042	22.36609	113.97079	2.8	77.6	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:42:54	825243	815132.7	22.36622	113.97167	2.3	80.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:43:54	825250.7	815198.6	22.36629	113.97231	1.5	84.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:44:54	825251.8	815224.4	22.3663	113.97256	0.4	90.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:45:04	825251.8	815228.5	22.3663	113.9726	0.3	98	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:46:24	825248.4	815229.5	22.36627	113.97261	0.2	98	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:47:54	825257.3	815260.4	22.36635	113.97291	1.5	70.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:48:54	825281.5	815316.1	22.36657	113.97345	2.2	58.5	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:49:44	825321.3	815359.4	22.36693	113.97387	1.8	33.9	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:50:48	825360.1	815381.1	22.36728	113.97408	1.2	32.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:51:43	825374.4	815417.1	22.36741	113.97443	1.8	100.4	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:52:43	825351.1	815476.8	22.3672	113.97501	2.3	114.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:53:43	825320	815541.7	22.36692	113.97564	2.3	115.3	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:54:43	825285.6	815604.5	22.36661	113.97625	2.2	119.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:55:43	825250.1	815666.2	22.36629	113.97685	2.3	121.4	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:56:43	825223.4	815705.3	22.36605	113.97723	0.7	127.6	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:57:14	825215.7	815710.5	22.36598	113.97728	0.4	139.3	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 14:59:54	825210.2	815699.1	22.36593	113.97717	0.4	290.7	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:00:54	825213.5	815686.8	22.36596	113.97705	0.3	275.1	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:02:54	825201.3	815689.8	22.36585	113.97708	0.3	137.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:03:45	825196.9	815694	22.36581	113.97712	0	137.8	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:05:23	825206.9	815684.7	22.3659	113.97703	0.3	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:07:51	825209.1	815686.8	22.36592	113.97705	0.1	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:08:25	825211.3	815685.7	22.36594	113.97704	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:11:35	825209.1	815684.7	22.36592	113.97703	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:12:25	825206.9	815685.7	22.3659	113.97704	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:15:14	825205.7	815684.7	22.36589	113.97703	0.2	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:16:25	825203.5	815684.7	22.36587	113.97703	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:17:09	825205.7	815684.7	22.36589	113.97703	0.1	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:18:24	825205.7	815685.7	22.36589	113.97704	0.1	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:19:56	825209.1	815685.7	22.36592	113.97704	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:20:25	825209.1	815685.7	22.36592	113.97704	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:24:34	825211.3	815686.8	22.36594	113.97705	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:28:34	825212.4	815686.8	22.36595	113.97705	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:29:19	825212.4	815686.8	22.36595	113.97705	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:30:05	825213.5	815686.8	22.36596	113.97705	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:31:35	825212.4	815685.7	22.36595	113.97704	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:32:56	825212.4	815686.8	22.36595	113.97705	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:34:44	825213.5	815685.7	22.36596	113.97704	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:35:35	825215.7	815685.7	22.36598	113.97704	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:37:45	825213.5	815685.7	22.36596	113.97704	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:38:25	825214.6	815686.8	22.36597	113.97705	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:39:35	825213.5	815686.8	22.36596	113.97705	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:41:58	825213.5	815685.7	22.36596	113.97704	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:43:35	825212.4	815685.7	22.36595	113.97704	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:46:59	825213.5	815685.7	22.36596	113.97704	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:47:23	825213.5	815684.7	22.36596	113.97703	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:50:45	825213.5	815685.7	22.36596	113.97704	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:51:18	825212.4	815685.7	22.36595	113.97704	0	357.2	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:53:54	825209.1	815685.7	22.36592	113.97704	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:55:24	825209.1	815685.7	22.36592	113.97704	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:57:15	825209.1	815685.7	22.36592	113.97704	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:58:34	825209.1	815684.7	22.36592	113.97703	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 15:59:50	825210.2	815684.7	22.36593	113.97703	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 16:00:25	825210.2	815684.7	22.36593	113.97703	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 16:03:58	825214.6	815686.8	22.36597	113.97705	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 16:04:13	825215.7	815686.8	22.36598	113.97705	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 16:05:40	825214.6	815686.8	22.36597	113.97705	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 16:07:55	825216.8	815686.8	22.36599	113.97705	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 16:08:15	825216.8	815686.8	22.36599	113.97705	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 16:11:14	825216.8	815688.8	22.36599	113.97707	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 16:12:45	825216.8	815688.8	22.36599	113.97707	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 16:14:44	825219	815688.8	22.36601	113.97707	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 16:15:14	825219	815688.8	22.36601	113.97707	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 16:17:04	825217.9	815689.9	22.366	113.97708	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 16:18:43	825219	815689.9	22.36601	113.97708	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 16:21:34	825217.9	815688.8	22.366	113.97707	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 16:22:23	825217.9	815689.9	22.366	113.97708	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 16:24:34	825217.9	815688.8	22.366	113.97707	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 16:25:54	825219	815688.8	22.36601	113.97707	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 16:27:44	825217.9	815689.9	22.366	113.97708	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 16:30:19	825216.8	815686.8	22.36599	113.97705	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 16:31:44	825213.5	815686.8	22.36596	113.97705	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 16:34:44	825213.5	815685.7	22.36596	113.97704	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 16:35:55	825212.4	815685.7	22.36595	113.97704	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 16:37:43	825215.7	815685.7	22.36598	113.97704	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 16:39:05	825216.8	815688.8	22.36599	113.97707	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 16:41:15	825223.5	815689.9	22.36605	113.97708	0.1	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 16:42:20	825225.7	815694	22.36607	113.97712	0	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 16:43:18	825224.6	815694	22.36606	113.97712	0.1	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 16:44:54	825225.7	815695	22.36607	113.97713	0.1	357.2	ShipXY
PACIFIC 26	Derrick Lighter	26-MAY-2021 16:46:35	825225.7</						

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:03:07	826145.4	815220.4	22.37437	113.97251	0	82.5	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:04:47	826142.1	815222.5	22.37434	113.97253	0	82.5	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:06:15	826143.2	815220.4	22.37435	113.97251	0	82.5	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:07:46	826146.5	815209.1	22.37438	113.9724	0.7	287.7	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:08:45	826151	815187.5	22.37442	113.97219	0.5	275.3	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:09:35	826151	815175.1	22.37442	113.97207	0.3	266.1	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:10:16	826151	815195.7	22.37442	113.97227	0.7	280.4	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:12:45	826143.3	815172	22.37435	113.97204	0.3	215.3	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:13:37	826131.1	815164.8	22.37424	113.97197	0.8	211	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:14:38	826151.1	815118.5	22.37442	113.97152	2.2	305.8	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:15:37	826210.9	815073.2	22.37496	113.97108	2.5	334.6	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:16:38	826288.5	815043.5	22.37566	113.97079	2.8	338.7	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:17:37	826367.2	815011.7	22.37637	113.97048	2.9	340	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:19:46	826553.2	815025.3	22.37805	113.97061	2.6	37.5	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:20:46	826601.8	815086.1	22.37849	113.9712	2.4	57.6	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:21:44	826531.1	815010.9	22.37785	113.97047	2.7	29.7	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:22:16	826652.6	815171.7	22.37895	113.97203	2	57.6	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:23:36	826700.2	815238.7	22.37938	113.97268	1.8	45.6	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:24:36	826740	815281	22.37974	113.97309	1.8	51.8	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:25:46	826774.3	815320.1	22.38005	113.97347	1	46.7	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:26:06	826778.7	815325.3	22.38009	113.97352	0.3	69.8	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:28:37	826777.6	815325.3	22.38008	113.97352	0	69.8	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:29:45	826779.8	815325.3	22.3801	113.97352	0	69.8	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:31:46	826782	815326.3	22.38012	113.97353	0	69.8	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:32:58	826782	815326.3	22.38012	113.97353	0	69.8	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:34:56	826782	815325.3	22.38012	113.97352	0	69.8	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:36:52	826782	815325.3	22.38012	113.97352	0	69.8	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:37:57	826779.8	815324.3	22.3801	113.97351	0	69.8	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:41:46	826782	815326.3	22.38012	113.97353	0	69.8	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:44:17	826782	815326.3	22.38012	113.97353	0	69.8	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:44:57	826780.9	815329.4	22.38011	113.97356	0	69.8	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:46:46	826779.8	815326.3	22.3801	113.97353	0.4	231.7	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:47:47	826775.4	815322.2	22.38006	113.97349	0.2	231.7	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:48:47	826785.3	815345.9	22.38015	113.97372	1.2	78.2	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:49:47	826788.6	815391.2	22.38018	113.97416	1.4	71.9	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:50:56	826810.6	815433.5	22.38038	113.97457	1	67.8	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:51:56	826818.4	815452	22.38045	113.97475	1	80.7	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:52:56	826820.6	815478.8	22.38047	113.97501	0.6	85.3	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:53:26	826820.5	815489.1	22.38047	113.97511	0.3	61.1	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:54:57	826837.2	815485	22.38062	113.97507	0.3	345.2	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:55:47	826847.1	815490.2	22.38071	113.97512	0.5	23.3	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:56:17	826854.9	815489.2	22.38078	113.97511	0.2	23.3	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:58:47	826856	815485	22.38079	113.97507	0.2	23.3	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 14:58:56	826854.9	815485	22.38078	113.97507	0.1	23.3	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:00:16	826856	815486.1	22.38079	113.97508	0.1	23.3	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:02:47	826857.1	815489.2	22.3808	113.97511	0	23.3	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:03:48	826854.9	815486.1	22.38078	113.97508	0	23.3	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:05:56	826854.9	815490.2	22.38078	113.97512	0	23.3	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:08:36	826858.2	815489.2	22.38081	113.97511	0	23.3	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:09:56	826857.1	815489.2	22.3808	113.97511	0	23.3	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:11:14	826858.2	815490.2	22.38081	113.97512	0	23.3	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:13:06	826857.1	815489.2	22.3808	113.97511	0	23.3	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:16:47	826854.9	815486.1	22.38078	113.97508	0	23.3	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:19:17	826854.9	815489.2	22.38078	113.97511	0	23.3	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:20:47	826856	815489.2	22.38079	113.97511	0	23.3	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:23:57	826852.7	815486.1	22.38076	113.97508	0	23.3	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:26:05	826852.7	815486.1	22.38076	113.97508	0	23.3	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:27:36	826857.1	815486.1	22.3808	113.97508	0	23.3	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:30:22	826857.1	815486.1	22.3808	113.97508	0	23.3	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:33:37	826856	815486.1	22.38079	113.97508	0	23.3	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:34:50	826857.1	815489.2	22.3808	113.97511	0	23.3	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:37:37	826857.1	815486.1	22.3808	113.97508	0.1	23.3	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:39:27	826854.9	815490.2	22.38078	113.97512	0.1	23.3	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:40:57	826842.7	815485	22.38067	113.97507	1	226	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:41:57	826810.6	815477.8	22.38038	113.975	0.7	154	ShipXY

Pacific 26 (Derrick Lighter)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:42:57	826805.1	815468.5	22.38033	113.97491	1.2	254.7	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:43:57	826785.2	815400.5	22.38015	113.97425	2.7	248.8	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:44:46	826755.4	815340.7	22.37988	113.97367	2.7	239.9	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:45:46	826707.9	815266.5	22.37945	113.97295	2.9	238.5	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:46:47	826658.2	815186.1	22.379	113.97217	3.1	238.6	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:47:48	826609.6	815098.5	22.37856	113.97132	3.3	241.2	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:48:47	826549.9	815010.9	22.37802	113.97047	3.5	225.3	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:49:27	826486.8	814973.7	22.37745	113.97011	3.6	195.8	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:50:47	826345	814995.2	22.37617	113.97032	3.4	156.2	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:51:16	826300.7	815016.7	22.37577	113.97053	3	151.6	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:52:35	826486.8	814973.7	22.37745	113.97011	3.6	195.8	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:53:46	826161.1	815109.2	22.37451	113.97143	1.2	141.6	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:54:57	826143.3	815131.9	22.37435	113.97165	1.2	60.4	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:55:45	826152.1	815158.6	22.37443	113.97191	0.7	79.9	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:56:45	826149.9	815192.6	22.37441	113.97224	1.2	96.5	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:57:37	826145.4	815217.3	22.37437	113.97248	0.7	91.8	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:57:57	826148.7	815216.3	22.3744	113.97247	0.5	290.6	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 15:59:55	826148.8	815199.8	22.3744	113.97231	1	97.8	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 16:00:16	826145.4	815229.7	22.37437	113.9726	0.3	90	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 16:01:37	826148.7	815230.7	22.3744	113.97261	0	90	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 16:03:36	826147.6	815229.7	22.37439	113.9726	0	90	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 16:04:47	826148.7	815226.6	22.3744	113.97257	0	90	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 16:06:46	826146.5	815229.7	22.37438	113.9726	0	90	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 16:07:57	826146.5	815229.7	22.37438	113.9726	0	90	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 16:08:07	826147.6	815229.7	22.37439	113.9726	0	90	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 16:09:57	826146.5	815224.5	22.37438	113.97255	0	90	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 16:11:16	826147.6	815225.6	22.37439	113.97256	0	90	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 16:12:08	826148.7	815226.6	22.3744	113.97257	0	90	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 16:13:06	826150.9	815225.6	22.37442	113.97256	0	90	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 16:14:17	826149.8	815226.6	22.37441	113.97257	0	90	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 16:16:18	826149.8	815226.6	22.37441	113.97257	0	90	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 16:17:37	826148.7	815225.6	22.3744	113.97256	0	90	ShipXY
PACIFIC 26	Derrick Lighter	28-MAY-2021 16:17:57	826147.6	815226.6	22.37439	113.97257	0	90	ShipXY
PACIFIC 26	Derrick Lighter								

HD SHB1014 (Cargo Barge)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HD SHB1014	Cargo Barge	21-MAY-2021 14:22:06	801384.2	809975.7	22.15069	113.92199	0	280.7	ShipXY
HD SHB1014	Cargo Barge	21-MAY-2021 15:04:06	801386.4	809971.5	22.15071	113.92195	0.1	280.7	ShipXY
HD SHB1014	Cargo Barge	21-MAY-2021 15:40:44	801371.7	810198.5	22.15058	113.92415	5.7	84.1	ShipXY
HD SHB1014	Cargo Barge	21-MAY-2021 15:47:44	801440.5	811470.4	22.15122	113.93648	5.8	78.6	ShipXY
HD SHB1014	Cargo Barge	21-MAY-2021 15:55:02	801530.7	812584.6	22.15205	113.94728	2.9	113.1	ShipXY
HD SHB1014	Cargo Barge	21-MAY-2021 15:56:48	801530.7	812584.6	22.15205	113.94728	2.9	113.1	ShipXY
HD SHB1014	Cargo Barge	21-MAY-2021 16:03:34	801546.2	812583.6	22.15219	113.94727	0.1	295.1	ShipXY
HD SHB1014	Cargo Barge	21-MAY-2021 16:19:29	801541.7	812578.5	22.15215	113.94722	0	284.6	ShipXY
HD SHB1014	Cargo Barge	21-MAY-2021 16:32:59	801539.5	812568.1	22.15213	113.94712	0	284.6	ShipXY
HD SHB1014	Cargo Barge	21-MAY-2021 16:42:44	801540.7	812563	22.15214	113.94707	0	284.6	ShipXY
HD SHB1014	Cargo Barge	21-MAY-2021 17:15:48	801535.1	812548.5	22.15209	113.94693	0	136.9	ShipXY
HD SHB1014	Cargo Barge	21-MAY-2021 17:39:31	801534	812548.5	22.15208	113.94693	0.1	136.9	ShipXY
HD SHB1014	Cargo Barge	21-MAY-2021 17:46:46	801532.9	812547.5	22.15207	113.94692	0.1	136.9	ShipXY
HD SHB1014	Cargo Barge	21-MAY-2021 17:59:59	801532.9	812548.5	22.15207	113.94693	0	136.9	ShipXY
HD SHB1014	Cargo Barge	21-MAY-2021 18:15:51	801623.4	812792.1	22.15289	113.94929	4.2	62.2	ShipXY
HD SHB1014	Cargo Barge	21-MAY-2021 18:19:39	801936.8	813500.2	22.15573	113.95615	4.5	65.8	ShipXY
HD SHB1014	Cargo Barge	21-MAY-2021 18:32:52	802385	815319.3	22.1598	113.97378	4.5	78.9	ShipXY
HD SHB1014	Cargo Barge	21-MAY-2021 18:34:41	802385	815319.3	22.1598	113.97378	4.5	78.9	ShipXY
HD SHB1014	Cargo Barge	21-MAY-2021 18:48:04	802869	815190	22.16417	113.97252	5.9	8.1	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 07:18:36	806047.5	815728.5	22.19288	113.9777	0.4	48.1	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 07:24:39	806049.7	815725.4	22.1929	113.97767	0.1	73.9	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 07:39:52	805966.9	815556.1	22.19215	113.97603	3.3	250.1	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 07:52:09	805959.1	815599.4	22.19208	113.97645	0.5	339.4	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 08:10:44	805930.3	815597.3	22.19182	113.97643	0	202.7	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 08:27:27	805248.5	815355.1	22.18566	113.97409	4.9	235.5	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 08:35:13	804768.5	814889.4	22.18132	113.96958	0.4	183.6	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 08:41:08	804224.5	814289.4	22.1764	113.96377	4.4	221.5	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 08:46:26	803672.7	813780.2	22.17141	113.95884	4.2	225.6	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 08:50:56	803268.1	813312.3	22.16775	113.95431	4.6	229.1	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 08:56:00	802523.7	812756.3	22.16102	113.94893	4.3	222.2	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 09:10:05	801536.3	812548.5	22.1521	113.94693	0.2	106.3	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 09:20:12	801535.1	812550.6	22.15209	113.94695	0.1	80.7	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 09:31:25	801538.5	812550.6	22.15212	113.94695	0.1	50.9	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 09:42:14	801541.8	812550.6	22.15215	113.94695	0	50.9	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 09:53:43	801538.5	812542.4	22.15212	113.94687	0	70.4	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 10:06:56	801539.6	812538.2	22.15213	113.94683	0.1	79.8	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 10:25:59	801539.6	812533.1	22.15213	113.94678	0	111.6	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 10:34:44	801538.5	812527.9	22.15212	113.94673	0.1	166	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 11:01:10	801534.1	812519.7	22.15208	113.94665	0.1	188.7	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 11:15:47	801534.1	812516.6	22.15208	113.94662	0.1	103.8	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 11:19:48	801534.1	812516.6	22.15208	113.94662	0.1	115.1	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 11:46:41	801830.8	813303	22.15477	113.95424	3.7	62.8	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 11:52:41	802073.4	814003.8	22.15697	113.96103	3.8	68.9	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 11:59:11	802241.7	814783.8	22.1585	113.96859	4	81.4	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 12:01:41	802292.2	815086.1	22.15896	113.97152	3.8	81.6	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 12:17:31	802506.5	815483.5	22.1609	113.97537	4.3	347.6	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 12:28:54	804081.1	815549.5	22.17512	113.97599	5.1	3.7	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 12:31:44	804524	815561.4	22.17912	113.9761	5	359.9	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 12:39:25	804764.3	815539.1	22.18129	113.97588	0.3	65.4	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 13:08:43	804752.1	815563.8	22.18118	113.97612	0.1	245.9	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 13:31:47	804763.2	815560.7	22.18128	113.97609	0	100.6	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 13:46:45	804765.4	815555.6	22.1813	113.97604	0.1	52.3	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 14:24:05	804743.3	815544.2	22.1811	113.97593	0.4	193.3	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 14:33:11	804396.1	815116.8	22.17796	113.97179	3.8	242	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 14:41:11	803905.8	814185.8	22.17352	113.96277	3.9	243.1	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 14:46:12	803650.6	813722.4	22.17121	113.95828	3.2	232.7	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 14:52:11	803225.1	813178.2	22.16736	113.95301	4.5	228.1	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 14:56:11	802928.8	812838.8	22.16468	113.94972	2.6	232.3	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 15:05:02	802605	812410.9	22.16175	113.94558	1.8	229.3	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 15:10:58	802337.4	812201.1	22.15933	113.94355	1.8	217.6	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 15:16:13	802082.9	812085.2	22.15703	113.94243	1.7	199	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 15:27:31	801772.9	812029	22.15423	113.94189	0.8	1.1	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 15:34:52	801949	811992.2	22.15582	113.94153	0.7	340.3	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 15:39:28	802036.5	811984	22.15661	113.94145	0.4	334	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 15:45:28	802184.9	811965.7	22.15795	113.94127	0.7	347.7	ShipXY

HD SHB1014 (Cargo Barge)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HD SHB1014	Cargo Barge	22-MAY-2021 15:48:28	802243.6	811965.8	22.15848	113.94127	0.5	350.5	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 15:57:58	802382.1	811900	22.15973	113.94063	0.3	244.7	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 16:05:38	802033.4	811842.7	22.15658	113.94008	1.8	147.9	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 16:25:29	801539.7	812488.7	22.15213	113.94635	0.1	291	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 16:45:21	801535.2	812488.7	22.15209	113.94635	0.1	203.9	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 17:05:04	801534.1	812486.7	22.15208	113.94633	0.1	199.1	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 17:17:57	801533	812481.5	22.15207	113.94628	0	189.6	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 17:36:22	801533	812475.3	22.15207	113.94622	0	189.6	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 17:46:49	801530.8	812472.2	22.15205	113.94619	0.1	124	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 18:06:45	801527.5	812466	22.15202	113.94613	0	123.5	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 18:10:44	801523.1	812465	22.15198	113.94612	0	137	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 18:40:07	801646.8	812650.8	22.1531	113.94792	3.7	59.2	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 18:42:24	801791.5	812911	22.15441	113.95044	4	60.4	ShipXY
HD SHB1014	Cargo Barge	22-MAY-2021 18:44:16	801791.5	812911	22.15441	113.95044	4	60.4	ShipXY
HD SHB1014	Cargo Barge	23-MAY-2021 07:22:57	806091.9	815616.1	22.19328	113.97661	0.1	302.2	ShipXY
HD SHB1014	Cargo Barge	23-MAY-2021 07:43:47	806090.8	815615.1	22.19327	113.9766	0.1	235.7	ShipXY
HD SHB1014	Cargo Barge	23-MAY-2021 07:58:57	806105.2	815607.9	22.1934	113.97653	0	49.2	ShipXY
HD SHB1014	Cargo Barge	23-MAY-2021 08:07:02	806101.9	815607.9	22.19337	113.97653	0.1	49.2	ShipXY
HD SHB1014	Cargo Barge	23-MAY-2021 08:10:45	806099.7	815609.9	22.19335	113.97655	0	49.2	ShipXY
HD SHB1014	Cargo Barge	23-MAY-2021 08:29:58	806086.4	815617.1	22.19323	113.97662	0.2	222.6	ShipXY
HD SHB1014	Cargo Barge	23-MAY-2021 08:48:34	806069.8	815622.3	22.19308	113.97667	0.1	11.1	ShipXY
HD SHB1014	Cargo Barge	23-MAY-2021 09:01:56	806066.4	815625.4	22.19305	113.9767	0.1	283.6	ShipXY
HD SHB1014	Cargo Barge	23-MAY-2021 09:21:20	804933.8	814821.5	22.18283	113.96892	4.2	222.1	ShipXY
HD SHB1014	Cargo Barge	23-MAY-2021 09:27:55	804283.2	814282.3	22.17693	113.9637	4.1	216.1	ShipXY
HD SHB1014	Cargo Barge	23-MAY-2021 09:35:21	803765.6	813850.4	22.17225	113.95952	2.3	229.6	ShipXY
HD SHB1014	Cargo Barge	23-MAY-2021 09:40:36	803459.3	813588	22.16948	113.95698	2.5	218	ShipXY
HD SHB1014	Cargo Barge	23-MAY-2021 09:47:20	803021.2	813270.7	22.16552	113.95391	2.6	222	ShipXY
HD SHB1014	Cargo Barge	23-MAY-2021 09:52:20	802744.8	813008.3	22.16302	113.95137	2.5	225.8	ShipXY
HD SHB1014	Cargo Barge	23-MAY-2021 09:59:11	802386.4	812729.3	22.15978	113.94867	1.8	218.2	ShipXY
HD SHB1014	Cargo Barge	23-MAY-2021 10:02:08	802245.9	812625.9	22.15851	113.94767	1.9	217.3	ShipXY
HD SHB1014	Cargo Barge	23-MAY-2021 10:10:20	801887.7						

HD SHB1014 (Cargo Barge)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HD SHB1014	Cargo Barge	23-MAY-2021 16:15:28	801523.2	812395.9	22.15198	113.94545	0.1	97.7	ShipXY
HD SHB1014	Cargo Barge	23-MAY-2021 16:35:49	801517.7	812387.6	22.15193	113.94537	0.1	108.9	ShipXY
HD SHB1014	Cargo Barge	23-MAY-2021 16:57:08	801514.4	812378.3	22.1519	113.94528	0	110.2	ShipXY
HD SHB1014	Cargo Barge	23-MAY-2021 17:03:07	801514.4	812377.3	22.1519	113.94527	0	110.2	ShipXY
HD SHB1014	Cargo Barge	23-MAY-2021 17:12:53	801512.2	812372.1	22.15188	113.94522	0	110.2	ShipXY
HD SHB1014	Cargo Barge	23-MAY-2021 17:31:44	801512.2	812369	22.15188	113.94519	0	102.9	ShipXY
HD SHB1014	Cargo Barge	23-MAY-2021 17:47:21	801511.1	812370.1	22.15187	113.9452	0	131.5	ShipXY
HD SHB1014	Cargo Barge	23-MAY-2021 18:00:28	801762.9	812799.5	22.15415	113.94936	3.7	60	ShipXY
HD SHB1014	Cargo Barge	23-MAY-2021 18:15:12	802225.7	814375.3	22.15835	113.96463	3.3	80.9	ShipXY
HD SHB1014	Cargo Barge	23-MAY-2021 18:23:58	802377.3	815268.8	22.15973	113.97329	2.7	85.3	ShipXY
HD SHB1014	Cargo Barge	23-MAY-2021 18:39:30	802538.1	814293.2	22.16117	113.96383	5.9	264.9	ShipXY
HD SHB1014	Cargo Barge	23-MAY-2021 18:54:32	801883.3	812243.7	22.15523	113.94397	4.2	222.9	ShipXY
HD SHB1014	Cargo Barge	23-MAY-2021 18:56:48	801660.9	812162.9	22.15322	113.94319	3.9	171.5	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 07:03:30	801512.2	812368	22.15188	113.94518	0.1	9.6	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 07:12:20	801512.2	812367	22.15188	113.94517	0.1	32.7	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 07:24:38	801516.6	812370.1	22.15192	113.9452	0	323.8	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 07:41:08	801515.5	812369	22.15191	113.94519	0.2	202.8	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 07:53:09	801512.2	812364.9	22.15188	113.94515	0.1	222.9	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 08:08:08	801513.3	812358.7	22.15189	113.94509	0.1	222.9	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 08:26:24	801512.2	812356.6	22.15188	113.94507	0.1	222.9	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 08:34:34	801511.1	812356.6	22.15187	113.94507	0.1	222.9	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 08:58:07	801512.2	812352.5	22.15188	113.94503	0.1	112.4	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 09:16:13	801510	812348.4	22.15186	113.94499	0	112.4	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 09:25:17	801508.9	812346.3	22.15185	113.94497	0.1	112.4	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 09:46:46	801508.9	812342.2	22.15185	113.94493	0	112.4	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 10:11:09	801929	813520.8	22.15566	113.95635	4.7	76.1	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 10:17:39	802167	814369	22.15782	113.96457	4.4	81.8	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 10:23:16	802235.7	815125.2	22.15845	113.9719	4.5	84.9	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 10:28:25	802338	815643.1	22.15938	113.97692	2.3	65	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 10:35:49	802458.1	815275.1	22.16046	113.97335	4.2	252.8	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 10:41:54	802332.9	814487.9	22.15932	113.96572	4.1	254.8	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 10:47:48	802134.6	813756.3	22.15752	113.95863	4.1	257	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 10:53:03	801995	813079.4	22.15625	113.95207	4.3	247.2	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 10:57:49	801819.9	812425.2	22.15466	113.94573	4.3	250.8	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 11:04:56	801518.9	812282.4	22.15194	113.94435	3	114.9	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 11:06:26	801506.7	812339.1	22.15183	113.9449	3	114.9	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 11:09:29	801508.9	812342.2	22.15185	113.94493	0.3	77.3	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 11:11:21	801508.9	812342.2	22.15185	113.94493	0.3	77.3	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 11:39:31	801506.7	812336	22.15183	113.94487	0.2	98.7	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 11:52:33	801505.6	812331.9	22.15182	113.94483	0.1	105.4	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 11:57:54	801505.6	812331.9	22.15182	113.94483	0	105.4	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 12:09:00	801506.7	812333.9	22.15183	113.94485	0	105.4	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 12:22:06	801505.6	812333.9	22.15182	113.94485	0.1	105.4	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 12:41:16	801510	812333.9	22.15186	113.94485	0.7	54.6	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 12:44:50	801511.1	812331.9	22.15187	113.94483	0	80.2	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 12:59:15	801511.1	812328.8	22.15187	113.9448	0.1	175.5	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 13:08:26	801508.9	812326.7	22.15185	113.94478	0	180.4	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 13:29:27	801508.9	812316.4	22.15185	113.94468	0.1	257.9	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 13:29:52	801511.1	812320.5	22.15187	113.94472	0.2	299	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 13:47:33	801582.9	812485.7	22.15252	113.94632	3.6	74.9	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 13:53:32	801689.1	813240.9	22.15349	113.95364	4.4	78.4	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 13:59:15	801814.3	813997.2	22.15463	113.96097	4.4	77.8	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 14:05:32	802043.5	814783.5	22.15671	113.96859	4.1	73.3	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 14:11:32	802340.4	815482.2	22.1594	113.97536	4.3	74.4	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 14:17:56	802440.1	815456.6	22.1603	113.97511	5	276.5	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 14:23:01	802410.9	814934.6	22.16003	113.97005	2.8	269.5	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 14:25:18	802402.1	814941.8	22.15995	113.97012	0.7	212.7	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 14:30:26	802383.2	814968.6	22.15978	113.97038	1.1	183.1	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 14:38:38	802363.2	815020.2	22.1596	113.97088	0.5	286.4	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 14:51:22	802356.6	815016	22.15954	113.97084	0.5	341.7	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 14:58:00	802357.7	815019.1	22.15955	113.97087	0.3	26.6	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 15:08:25	802346.6	815003.6	22.15945	113.97072	0.3	176.9	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 15:22:33	802343.3	814983	22.15942	113.97052	0.1	50	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 15:35:14	802350	814978.9	22.15948	113.97048	0.1	32.2	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 15:50:54	802365.5	814942.8	22.15962	113.97013	0.3	41.5	ShipXY

HD SHB1014 (Cargo Barge)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HD SHB1014	Cargo Barge	24-MAY-2021 15:54:22	802372.2	814934.6	22.15968	113.97005	0.4	76.9	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 16:04:12	802389.9	814912.9	22.15984	113.96984	0.3	203.2	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 16:11:43	802416.5	814916.1	22.16008	113.96987	0.3	233.8	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 16:17:22	802450.9	814841.8	22.16039	113.96915	4	310.8	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 16:22:52	802454.1	814141.5	22.16041	113.96236	2.1	244.4	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 16:29:35	802220.8	813899.8	22.1583	113.96002	1.9	239.1	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 16:35:36	802152	814026.6	22.15768	113.96125	2.8	90.8	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 16:38:33	802156.2	814160.7	22.15772	113.96255	2.3	91.1	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 16:46:01	802162.9	814167.9	22.15778	113.96262	0.3	79.9	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 16:51:57	802140.8	814124.5	22.15758	113.9622	0.6	209.8	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 17:06:21	802128.6	814116.3	22.15747	113.96212	0.1	312.8	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 17:20:18	802126.4	814114.2	22.15745	113.9621	0.1	218.9	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 17:33:41	802123.1	814117.3	22.15742	113.96213	0	244.5	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 17:36:21	802093.1	814127.6	22.15715	113.96223	0.4	174	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 17:46:51	802036.7	814135.7	22.15664	113.96231	0.3	133	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 18:19:47	802036.7	814141.9	22.15664	113.96237	0.3	109	ShipXY
HD SHB1014	Cargo Barge	24-MAY-2021 18:43:32	802037.8	814141.9	22.15665	113.96237	0.1	102	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 07:16:38	802046.6	814121.3	22.15673	113.96217	0.3	50	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 07:29:20	802052.2	814117.2	22.15678	113.96213	0	25.7	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 07:42:40	802052.2	814117.2	22.15678	113.96213	0	25.7	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 07:55:20	802056.6	814119.3	22.15682	113.96215	0.1	25.7	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 08:08:35	802061	814123.4	22.15686	113.96219	0	13.5	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 08:22:46	802059.9	814121.3	22.15685	113.96217	0.1	56.7	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 08:36:13	802059.9	814121.3	22.15685	113.96217	0	99	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 08:48:48	802059.9	814122.4	22.15685	113.96218	0	103.4	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 09:04:25	802059.9	814122.4	22.15685	113.96218	0.3	97.3	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 09:11:52	802052.2	814129.6	22.15678	113.96225	0.8	97.3	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 09:24:33	802051.1	814131.6	22.15677	113.96227	0.2	99.7	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 09:37:09	802048.9	814129.6	22.15675	113.96225	0.1	100.3	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 09:50:34	802048.9	814129.6	22.15675	113.96225	0.1	106.2	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 10:05:34	802034.4	8					

HD SHB1014 (Cargo Barge)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HD SHB1014	Cargo Barge	25-MAY-2021 14:53:27	802048.9	814096.6	22.15675	113.96193	0.3	204.3	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 14:54:02	802046.7	814095.5	22.15673	113.96192	0.3	204.3	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 15:06:43	802045.6	814096.6	22.15672	113.96193	0	292.6	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 15:20:27	802045.6	814092.4	22.15672	113.96189	0	292.6	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 15:34:12	802043.4	814093.5	22.1567	113.9619	0	52.8	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 15:50:27	802040.1	814087.3	22.15667	113.96184	0	91.1	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 16:32:27	802032.3	814082.1	22.1566	113.96179	0.1	75.3	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 16:44:55	802029	814080	22.15657	113.96177	0.4	88.4	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 17:17:29	802157.1	814315.4	22.15773	113.96405	2.9	76.1	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 17:23:38	802258.2	814900.4	22.15865	113.96972	3.4	83.3	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 17:29:32	802398.1	815440	22.15992	113.97495	2.5	65.4	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 17:35:13	802366.9	815584.4	22.15964	113.97635	4.5	242.1	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 17:41:26	801898.8	814549.2	22.1554	113.96632	5.4	259.9	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 17:43:43	801868.1	814313.9	22.15512	113.96404	2.2	262.4	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 17:51:05	801893.7	814204.6	22.15535	113.96298	0	321.2	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 18:13:59	801781.8	814276.7	22.15434	113.96368	0.1	342.8	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 18:25:55	801776.3	814269.5	22.15429	113.96361	0.2	126.5	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 18:37:01	801780.7	814270.5	22.15433	113.96362	0.1	80	ShipXY
HD SHB1014	Cargo Barge	25-MAY-2021 18:54:23	801777.4	814268.4	22.1543	113.9636	0.1	88.1	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 07:06:21	801806.1	814305.6	22.15456	113.96396	0	26.5	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 07:23:28	801805	814302.5	22.15455	113.96393	0.1	26.5	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 07:33:06	801802.8	814301.5	22.15453	113.96392	0.5	45.3	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 07:41:20	801805	814302.5	22.15455	113.96393	0	29	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 07:47:57	801812.7	814318	22.15462	113.96408	0.1	29	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 08:00:21	801812.7	814334.5	22.15462	113.96424	0.1	33.5	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 08:17:41	801812.7	814335.5	22.15462	113.96425	1	117.3	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 08:19:50	801810.5	814347.9	22.1546	113.96437	0.1	76.8	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 08:34:05	801804.9	814361.3	22.15455	113.9645	0	76.8	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 08:48:21	801801.6	814367.5	22.15452	113.96456	0	76.8	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 09:02:20	801796	814378.8	22.15447	113.96467	0.1	48.7	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 09:15:00	801786.1	814384	22.15438	113.96472	0	118.7	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 09:28:21	801780.5	814389.1	22.15433	113.96477	0.1	178	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 09:41:02	801773.9	814389.1	22.15427	113.96477	0.1	189.4	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 09:54:24	801758.4	814392.2	22.15413	113.9648	0.1	292.4	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 10:09:20	801756.1	814396.3	22.15411	113.96484	0	286.1	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 10:21:20	801756.1	814395.3	22.15411	113.96483	0	252.6	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 10:33:54	801755	814395.3	22.1541	113.96483	0.1	159.1	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 10:41:20	801741.7	814394.2	22.15398	113.96482	0.3	192.7	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 10:53:54	801762.8	814395.3	22.15417	113.96483	0	83.9	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 11:06:20	801750.6	814396.3	22.15406	113.96484	0	159.2	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 11:19:54	801755	814395.3	22.1541	113.96483	0.1	111.6	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 11:35:40	801741.8	814370.5	22.15398	113.96459	0.4	187.9	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 11:41:29	801667.9	814145.5	22.15331	113.96241	3.7	289.5	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 11:47:29	802029.2	813909.8	22.15657	113.96012	2.4	77.2	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 11:53:22	802008	814041.8	22.15638	113.9614	0.3	139.8	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 12:21:13	802011.3	814051.1	22.15641	113.96149	0	259.1	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 12:34:17	802010.2	814050.1	22.1564	113.96148	0	259.1	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 12:48:13	802011.3	814053.2	22.15641	113.96151	0	302.3	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 13:01:48	802010.2	814052.1	22.1564	113.9615	0.1	302.3	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 13:13:53	802011.3	814053.2	22.15641	113.96151	0	302.3	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 13:26:18	802008	814052.1	22.15638	113.9615	0	302.3	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 13:38:58	802010.2	814050.1	22.1564	113.96148	0.1	302.3	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 13:52:19	802010.2	814050.1	22.1564	113.96148	0.1	302.3	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 14:05:00	802010.2	814050.1	22.1564	113.96148	0	310.1	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 14:29:30	802010.2	814044.9	22.1564	113.96143	0	346	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 14:42:11	802010.2	814047	22.1564	113.96145	0	346	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 14:55:52	802012.4	814044.9	22.15642	113.96143	0	345.8	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 15:03:43	802010.2	814050.1	22.1564	113.96148	0.4	46.6	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 15:25:16	802004.7	814041.8	22.15635	113.9614	0.1	41.1	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 15:37:52	802001.4	814037.7	22.15632	113.96136	0.1	84.3	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 15:52:04	802001.4	814036.7	22.15632	113.96135	0	100.5	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 16:07:41	802002.5	814038.7	22.15633	113.96137	0	100.5	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 16:19:52	802003.6	814040.8	22.15634	113.96139	0.1	78.8	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 16:32:56	801999.2	814034.6	22.1563	113.96133	0.2	13.5	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 16:45:36	802001.4	814034.6	22.15632	113.96133	0	21.4	ShipXY

HD SHB1014 (Cargo Barge)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HD SHB1014	Cargo Barge	26-MAY-2021 16:55:59	802002.5	814036.7	22.15633	113.96135	0.3	328	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 17:05:13	802180.2	814416.5	22.15794	113.96503	3.8	114.5	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 17:11:43	802485	814998.7	22.1607	113.97067	3	49.4	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 17:14:43	802681.9	815206.3	22.16248	113.97268	2.7	45.2	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 17:24:21	802560.5	815696	22.16139	113.97743	2.6	70.6	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 17:35:21	802340	815845.3	22.1594	113.97888	0.3	129.9	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 17:41:48	801935.1	814731.8	22.15573	113.96809	6.3	237.7	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 17:47:15	801635.7	814183.7	22.15302	113.96278	2.1	237.8	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 17:48:46	801633.5	814177.5	22.153	113.96272	0.4	202.5	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 18:04:55	801686.7	814194	22.15348	113.96288	0.3	316.8	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 18:39:18	801691.1	814165.2	22.15352	113.9626	0.1	98.8	ShipXY
HD SHB1014	Cargo Barge	26-MAY-2021 18:48:51	801691.1	814168.3	22.15352	113.96263	0	182.8	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 07:04:40	801663.5	814156.9	22.15327	113.96252	0.3	252.4	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 07:08:20	801655.7	814152.7	22.1532	113.96248	0.3	227.3	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 07:17:12	801646.9	814149.6	22.15312	113.96245	0.3	310	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 07:23:11	801642.4	814149.6	22.15308	113.96245	0.4	127	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 07:35:46	801639.1	814149.6	22.15305	113.96245	0	207.4	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 07:38:34	801641.3	814151.7	22.15307	113.96247	0	211.8	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 07:48:02	801645.7	814152.7	22.15311	113.96248	0	87.3	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 07:50:45	801644.6	814151.7	22.1531	113.96247	0	87.3	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 08:00:21	801646.9	814151.7	22.15312	113.96247	0.1	110.6	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 08:02:34	801648	814151.7	22.15313	113.96247	0.1	110.6	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 08:14:28	801652.4	814151.7	22.15317	113.96247	0.3	173.5	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 08:14:52	801648	814151.7	22.15313	113.96247	0.2	48.2	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 08:28:34	801655.7	814157.9	22.1532	113.96253	0.3	49.5	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 08:32:17	801659	814157.9	22.15323	113.96253	0.3	52.4	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 08:43:26	801653.5	814160	22.15318	113.96255	0.3	177.6	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 08:58:19	801652.4	814157.9	22.15317	113.96253	0.4	45.3	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 08:59:50	801653.5	814157.9	22.15318	113.96253	0.4	45.3	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 09:01:33	801659	814161	22.15323	113.96256	0.2	61	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 09:13:11	801677.8	814190.9	22.1534	113.96285	0	39.5	

HD SHB1014 (Cargo Barge)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HD SHB1014	Cargo Barge	27-MAY-2021 15:53:40	802659.4	815448.6	22.16228	113.97503	4.3	72.2	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 15:59:40	802385.3	815933	22.15981	113.97973	2.7	110.4	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 16:02:10	802240	816083.5	22.1585	113.98119	2.6	172.6	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 16:11:43	802426.5	815730.9	22.16018	113.97777	2.2	343.4	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 16:17:26	802038.5	815220.9	22.15667	113.97283	5.4	232.8	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 16:23:28	801753.3	814828.5	22.15409	113.96903	0.4	355.1	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 16:29:32	801765.4	814921.4	22.1542	113.96993	0.4	131.7	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 16:34:01	801739.9	814930.6	22.15397	113.97002	0.3	116.7	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 16:39:56	801746.6	814925.5	22.15403	113.96997	0.3	20.3	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 16:53:28	801745.4	814927.5	22.15402	113.96999	0.2	35.4	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 17:07:27	801768.7	814915.2	22.15423	113.96987	0	291.3	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 17:23:37	801869.1	814359.3	22.15513	113.96448	4.3	273	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 17:29:37	801804.9	813558.8	22.15454	113.95672	4.2	254.4	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 17:35:41	801622.3	812779.7	22.15288	113.94917	4.5	254.9	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 17:39:36	801520.1	812265.9	22.15195	113.94419	3	255.4	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 17:41:14	801514.6	812197.8	22.1519	113.94353	1.2	206.2	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 17:56:31	801481.4	812209.1	22.1516	113.94364	0	267.1	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 18:08:13	801483.6	812207	22.15162	113.94362	0	97.6	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 18:35:35	801480.3	812197.7	22.15159	113.94353	0	178.9	ShipXY
HD SHB1014	Cargo Barge	27-MAY-2021 18:51:38	801479.2	812196.7	22.15158	113.94352	0.1	206.9	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 07:05:01	802620.9	815261.9	22.16193	113.97322	0.4	46.9	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 07:10:15	802628.6	815259.8	22.162	113.9732	0.4	69.3	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 07:12:27	802634.2	815259.8	22.16205	113.9732	0.4	69.3	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 07:21:25	802639.7	815254.7	22.1621	113.97315	0.4	53.2	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 07:34:45	802643.1	815247.5	22.16213	113.97308	0	228.5	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 07:45:53	802659.7	815247.5	22.16228	113.97308	0.3	66.9	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 07:54:50	802681.8	815259.9	22.16248	113.9732	0.4	58.1	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 08:07:02	802709.5	815271.3	22.16273	113.97331	0	57.8	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 08:19:19	802711.7	815267.2	22.16275	113.97327	0	57.6	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 08:31:58	802711.7	815273.3	22.16275	113.97333	0.1	272.1	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 08:39:24	802697.3	815229	22.16262	113.9729	0.6	264.1	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 08:58:00	802654.1	815256.8	22.16223	113.97317	0.7	201.3	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 09:01:01	802649.7	815255.7	22.16219	113.97316	0.3	162.6	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 09:15:02	802637.5	815244.4	22.16208	113.97305	0.2	140.3	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 09:19:01	802644.2	815247.5	22.16214	113.97308	0.3	321.5	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 09:25:01	802641.9	815256.7	22.16212	113.97317	0.7	312.7	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 09:35:09	802656.3	815270.2	22.16225	113.9733	0.3	312	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 09:41:03	802653	815268.1	22.16222	113.97328	0.3	190.5	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 09:44:46	802654.1	815273.3	22.16223	113.97333	0.5	298.8	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 09:49:01	802655.2	815281.5	22.16224	113.97341	0.4	315.8	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 10:04:52	802526.8	815226.7	22.16108	113.97288	3.2	251.1	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 10:09:48	802560.8	814685.2	22.16138	113.96763	3.3	271.4	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 10:16:48	802585.1	813934.3	22.16159	113.96035	3.3	267.3	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 10:18:48	802577.6	813721.9	22.16152	113.95829	3.3	267.4	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 10:25:47	802464.5	813060.5	22.16049	113.95188	3.2	242.9	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 10:35:27	801977.5	812224.3	22.15608	113.94378	2.9	243.9	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 10:38:48	801874.9	811926	22.15515	113.94089	3	249	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 11:06:42	801468.2	812163.7	22.15148	113.9432	0.3	103.3	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 11:14:46	801472.6	812163.7	22.15152	113.9432	0	102.5	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 11:32:47	801472.6	812156.5	22.15152	113.94313	0	103.7	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 11:44:08	801473.7	812153.4	22.15153	113.9431	0.1	133.4	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 11:53:38	801474.8	812152.3	22.15154	113.94309	0.2	63.4	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 12:11:01	801472.6	812153.4	22.15152	113.9431	0	57.8	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 12:41:57	801472.6	812153.4	22.15152	113.9431	0	57.8	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 12:47:24	801472.6	812153.4	22.15152	113.9431	0	57.8	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 13:08:06	801473.7	812156.5	22.15153	113.94313	0	57.8	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 13:11:38	801472.6	812154.4	22.15152	113.94311	0.3	139.7	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 13:27:21	801470.4	812151.3	22.1515	113.94308	0	126.7	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 13:47:22	801756.1	812901.7	22.15409	113.95035	4.3	70.3	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 13:53:22	801971.9	813725.1	22.15605	113.95833	4.8	73.3	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 13:58:22	802196.8	814467.1	22.15809	113.96552	5.3	76	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 14:05:22	802392.5	815445.2	22.15987	113.975	2.7	74.9	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 14:09:56	802473	815697	22.1606	113.97744	1.5	45.9	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 14:21:57	802332.1	815090.3	22.15932	113.97156	0.6	101.9	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 14:27:48	802333.1	815197.5	22.15933	113.9726	0.9	117.7	ShipXY

HD SHB1014 (Cargo Barge)

Historical Data Records (16 MAY - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HD SHB1014	Cargo Barge	28-MAY-2021 14:39:57	802323.1	815197.5	22.15924	113.9726	0	83.8	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 14:55:21	802332	815197.5	22.15923	113.9726	0	59.2	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 15:09:57	802332	815201.7	22.15932	113.97264	0	331.5	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 15:13:56	802335.3	815200.6	22.15935	113.97263	0.3	250	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 15:27:18	802335.3	815200.6	22.15935	113.97263	0.1	122.2	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 15:39:57	802333.1	815199.6	22.15933	113.97262	0.2	80.4	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 15:53:18	802338.6	815200.6	22.15938	113.97263	0.1	59.5	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 16:08:09	802348.6	815199.6	22.15947	113.97262	0.2	0.9	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 16:20:49	802344.1	815200.6	22.15943	113.97263	0	115.8	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 16:33:56	802341.9	815201.7	22.15941	113.97264	0.1	114.1	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 16:49:02	802340.8	815199.6	22.1594	113.97262	0.1	110.1	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 17:03:55	802353	815200.7	22.15951	113.97263	0.1	128	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 17:18:45	802355.2	815197.6	22.15953	113.9726	0.1	124.8	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 17:31:27	802340.8	815199.6	22.1594	113.97262	0.1	127.6	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 17:45:55	802336.4	815198.6	22.15936	113.97261	0.1	127.6	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 17:50:35	802354.1	815195.5	22.15952	113.97258	0	104.8	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 18:08:00	802376.3	815164.6	22.15972	113.97228	0.2	23.4	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 18:34:30	801248.7	813045.3	22.14951	113.95175	3.9	316.4	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 18:42:56	801872.3	812192.2	22.15513	113.94347	4.4	270.5	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 18:44:30	801872.3	812192.2	22.15513	113.94347	4.4	270.5	ShipXY
HD SHB1014	Cargo Barge	28-MAY-2021 18:55:15	801462.7	812127.6	22.15143	113.94285	2.1	136	ShipXY

TB 9 (Tug)

Historical Data Records (16 - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	16-MAY-2021 07:01:17	801024.5	810558.9	22.14745	113.92765	0.4	6.4	ShipXY
TB 9	Tug	16-MAY-2021 07:11:17	801041	810585.8	22.1476	113.92791	0.5	278.1	ShipXY
TB 9	Tug	16-MAY-2021 07:17:35	801039.9	810587.8	22.14759	113.92793	0.7	263	ShipXY
TB 9	Tug	16-MAY-2021 07:22:15	801041.1	810582.7	22.1476	113.92788	0.1	254.5	ShipXY
TB 9	Tug	16-MAY-2021 07:28:16	801041.1	810582.7	22.1476	113.92788	0.3	156.8	ShipXY
TB 9	Tug	16-MAY-2021 07:34:56	801041.1	810579.6	22.1476	113.92785	0.2	282.5	ShipXY
TB 9	Tug	16-MAY-2021 07:40:35	801041.1	810573.4	22.1476	113.92779	0.9	256	ShipXY
TB 9	Tug	16-MAY-2021 07:47:45	801041.1	810566.2	22.1476	113.92772	0.3	199.5	ShipXY
TB 9	Tug	16-MAY-2021 07:53:15	801036.7	810554.8	22.14756	113.92761	0.3	278.4	ShipXY
TB 9	Tug	16-MAY-2021 07:59:16	801035.6	810542.4	22.14755	113.92749	0.4	7.1	ShipXY
TB 9	Tug	16-MAY-2021 08:02:46	801032.3	810540.4	22.14752	113.92747	0.9	219.3	ShipXY
TB 9	Tug	16-MAY-2021 08:07:35	801027.8	810537.3	22.14748	113.92744	0.7	320.7	ShipXY
TB 9	Tug	16-MAY-2021 08:17:46	801031.2	810533.1	22.14751	113.9274	0.8	334.8	ShipXY
TB 9	Tug	16-MAY-2021 08:23:45	801033.4	810533.2	22.14753	113.9274	0.3	304.3	ShipXY
TB 9	Tug	16-MAY-2021 08:27:45	801027.8	810530	22.14748	113.92737	0.3	205.9	ShipXY
TB 9	Tug	16-MAY-2021 08:34:36	801025.6	810533.1	22.14746	113.9274	0.5	97.6	ShipXY
TB 9	Tug	16-MAY-2021 08:41:34	801024.5	810529	22.14745	113.92736	0.4	219.3	ShipXY
TB 9	Tug	16-MAY-2021 08:47:56	801031.2	810530.1	22.14751	113.92737	0.6	49.8	ShipXY
TB 9	Tug	16-MAY-2021 08:53:06	801032.3	810530.1	22.14752	113.92737	0.3	192.6	ShipXY
TB 9	Tug	16-MAY-2021 08:59:15	801032.3	810520.8	22.14752	113.92728	0.6	123	ShipXY
TB 9	Tug	16-MAY-2021 09:05:46	801036.7	810529	22.14756	113.92736	0.7	324.9	ShipXY
TB 9	Tug	16-MAY-2021 09:11:15	801037.8	810524.9	22.14757	113.92732	0.7	346.2	ShipXY
TB 9	Tug	16-MAY-2021 09:16:56	801036.7	810524.9	22.14756	113.92732	0.4	325.9	ShipXY
TB 9	Tug	16-MAY-2021 09:23:26	801023.4	810519.7	22.14744	113.92727	0.6	128.9	ShipXY
TB 9	Tug	16-MAY-2021 09:27:16	801021.2	810515.6	22.14742	113.92723	0.5	337.6	ShipXY
TB 9	Tug	16-MAY-2021 09:35:25	801023.4	810513.5	22.14744	113.92721	0.3	299.7	ShipXY
TB 9	Tug	16-MAY-2021 09:41:35	801023.4	810517.7	22.14744	113.92725	0.9	327.2	ShipXY
TB 9	Tug	16-MAY-2021 09:47:25	801026.8	810519.7	22.14747	113.92727	0.3	320.8	ShipXY
TB 9	Tug	16-MAY-2021 09:53:15	801024.5	810524.9	22.14745	113.92732	0.3	101.1	ShipXY
TB 9	Tug	16-MAY-2021 09:59:46	801033.4	810524.9	22.14753	113.92732	0.5	170.7	ShipXY
TB 9	Tug	16-MAY-2021 10:02:46	801026.7	810524.9	22.14747	113.92732	0.3	312.8	ShipXY
TB 9	Tug	16-MAY-2021 10:10:25	801032.3	810524.9	22.14752	113.92732	0.3	23.4	ShipXY
TB 9	Tug	16-MAY-2021 10:17:26	801043.4	810528	22.14762	113.92735	1	345.3	ShipXY
TB 9	Tug	16-MAY-2021 10:23:47	801189	810834.6	22.14894	113.93032	2.7	69	ShipXY
TB 9	Tug	16-MAY-2021 10:28:54	801347.9	811203.1	22.15038	113.93389	2.5	51.6	ShipXY
TB 9	Tug	16-MAY-2021 10:35:46	801500	811663.4	22.15176	113.93835	2.1	79.7	ShipXY
TB 9	Tug	16-MAY-2021 10:41:26	801578	812052.4	22.15247	113.94212	2.2	78.7	ShipXY
TB 9	Tug	16-MAY-2021 10:45:15	801652.9	812321.8	22.15315	113.94473	2.3	70.8	ShipXY
TB 9	Tug	16-MAY-2021 10:49:07	801787.4	812689.2	22.15437	113.94829	2.2	88.1	ShipXY
TB 9	Tug	16-MAY-2021 10:58:05	801987.1	813200.1	22.15618	113.95324	2.3	72.6	ShipXY
TB 9	Tug	16-MAY-2021 11:01:54	802085.3	813426.1	22.15707	113.95543	1.9	63.4	ShipXY
TB 9	Tug	16-MAY-2021 11:09:35	802291.8	813851.4	22.15894	113.95955	1.7	56.4	ShipXY
TB 9	Tug	16-MAY-2021 11:17:15	802422.9	814293.1	22.16013	113.96383	2.1	66.9	ShipXY
TB 9	Tug	16-MAY-2021 11:21:05	802518	814365.4	22.16099	113.96453	0.8	5.8	ShipXY
TB 9	Tug	16-MAY-2021 11:29:25	802651.8	814522.4	22.1622	113.96605	0.7	93.6	ShipXY
TB 9	Tug	16-MAY-2021 11:35:36	802649.3	814734.8	22.16218	113.96811	2.1	111.6	ShipXY
TB 9	Tug	16-MAY-2021 11:41:45	802571.2	815173.1	22.16148	113.97236	2.8	90.7	ShipXY
TB 9	Tug	16-MAY-2021 11:47:15	802436.6	815651.5	22.16027	113.977	2.8	117.2	ShipXY
TB 9	Tug	16-MAY-2021 11:48:52	802461.9	815758.8	22.1605	113.97804	1.9	25	ShipXY
TB 9	Tug	16-MAY-2021 11:59:44	802515.8	814406.7	22.16097	113.96493	5	273.3	ShipXY
TB 9	Tug	16-MAY-2021 12:07:43	802304.9	813205.7	22.15905	113.95329	5	257	ShipXY
TB 9	Tug	16-MAY-2021 12:17:48	801642.9	811589.4	22.15305	113.93763	4.7	256.1	ShipXY
TB 9	Tug	16-MAY-2021 12:29:25	801341	810678.1	22.15031	113.9288	3	45.4	ShipXY
TB 9	Tug	16-MAY-2021 12:35:46	801043.6	810405.3	22.14762	113.92616	2.3	133.1	ShipXY
TB 9	Tug	16-MAY-2021 12:40:45	801051.1	810529.1	22.14769	113.92736	1.2	127.5	ShipXY
TB 9	Tug	16-MAY-2021 12:50:35	801013.4	810563	22.14735	113.92769	0.2	326.4	ShipXY
TB 9	Tug	16-MAY-2021 12:58:15	801013.4	810558.9	22.14735	113.92765	0.5	303.2	ShipXY
TB 9	Tug	16-MAY-2021 13:01:13	801010.1	810556.8	22.14732	113.92763	0.4	215	ShipXY
TB 9	Tug	16-MAY-2021 13:08:55	801020.1	810554.8	22.14741	113.92761	0.3	313	ShipXY
TB 9	Tug	16-MAY-2021 13:18:33	801014.5	810552.7	22.14736	113.92759	0.3	136	ShipXY
TB 9	Tug	16-MAY-2021 13:26:36	801010.1	810554.8	22.14732	113.92761	0.1	179.9	ShipXY
TB 9	Tug	16-MAY-2021 13:33:24	801004.6	810550.6	22.14727	113.92757	0.4	62.1	ShipXY
TB 9	Tug	16-MAY-2021 13:39:24	801002.3	810550.6	22.14725	113.92757	0.7	78.7	ShipXY
TB 9	Tug	16-MAY-2021 13:47:25	801009	810544.5	22.14731	113.92751	0.5	340.8	ShipXY
TB 9	Tug	16-MAY-2021 13:53:15	800999	810548.6	22.14722	113.92755	0.4	287.1	ShipXY

TB 9 (Tug)

Historical Data Records (16 - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	16-MAY-2021 13:58:05	800996.8	810548.6	22.1472	113.92755	0.8	333.4	ShipXY
TB 9	Tug	16-MAY-2021 14:05:45	801034.5	810536.2	22.14754	113.92743	3.4	33	ShipXY
TB 9	Tug	16-MAY-2021 14:10:16	801016.6	810647.6	22.14738	113.92851	7	233.4	ShipXY
TB 9	Tug	16-MAY-2021 14:16:35	801468.3	811395.2	22.15147	113.93575	9.4	58	ShipXY
TB 9	Tug	16-MAY-2021 14:23:06	802098.8	812565.9	22.15718	113.94709	1	64.6	ShipXY
TB 9	Tug	16-MAY-2021 14:29:14	802141.7	812706.2	22.15757	113.94845	1.3	349.9	ShipXY
TB 9	Tug	16-MAY-2021 14:34:04	801791.5	812164.2	22.1544	113.9432	5.5	233.4	ShipXY
TB 9	Tug	16-MAY-2021 14:38:32	801273.3	811430	22.14971	113.93609	4.7	233.5	ShipXY
TB 9	Tug	16-MAY-2021 14:53:55	801054.3	810628.1	22.14772	113.92832	3.1	82.8	ShipXY
TB 9	Tug	16-MAY-2021 14:57:54	801163	811153.3	22.14871	113.93341	4.6	72.1	ShipXY
TB 9	Tug	16-MAY-2021 15:03:56	801432	811921.2	22.15115	113.94085	4.3	71.3	ShipXY
TB 9	Tug	16-MAY-2021 15:11:25	801833.8	812796.6	22.15479	113.94933	3.9	66.1	ShipXY
TB 9	Tug	16-MAY-2021 15:16:16	802067.7	813351.8	22.15691	113.95471	4.2	72.3	ShipXY
TB 9	Tug	16-MAY-2021 15:23:55	802398.5	814338.4	22.15991	113.96427	4.9	81.8	ShipXY
TB 9	Tug	16-MAY-2021 15:29:45	802552.3	815198.9	22.16131	113.97261	3.9	88.3	ShipXY
TB 9	Tug	16-MAY-2021 15:34:06	802538.5	815611.4	22.16119	113.97661	2.6	100.7	ShipXY
TB 9	Tug	16-MAY-2021 15:41:34	802400.8	815928.9	22.15995	113.97969	2.5	118.8	ShipXY
TB 9	Tug	16-MAY-2021 15:43:03	802294.4	816007.2	22.15899	113.98045	2.7	144.2	ShipXY
TB 9	Tug	16-MAY-2021 15:50:33	802265	815590.4	22.15872	113.97641	1	324	ShipXY
TB 9	Tug	16-MAY-2021 15:55:56	801981.9	815321.9	22.15616	113.97381	5.1	238.8	ShipXY
TB 9	Tug	16-MAY-2021 16:03:16	801633.9	814726.2	22.15301	113.96804	5.4	246	ShipXY
TB 9	Tug	16-MAY-2021 16:09:02	801134.1	813417.5	22.14848	113.95536	5.1	244	ShipXY
TB 9	Tug	16-MAY-2021 16:13:16	800836.6	812459.8	22.14578	113.94608	5.4	251.1	ShipXY
TB 9	Tug	16-MAY-2021 17:58:45	800881.5	810618.5	22.14616	113.92823	0.2	91.5	ShipXY
TB 9	Tug	16-MAY-2021 18:11:45	800873.8	810620.6	22.14609	113.92825	0.8	176.4	ShipXY
TB 9	Tug	16-MAY-2021 18:18:14	800873.8	810620.6	22.14609	113.92825	0.5	54	ShipXY
TB 9	Tug	16-MAY-2021 18:21:28	800873.8	810620.6	22.14609	113.92825	0.5	294.6	ShipXY
TB 9	Tug	16-MAY-2021 18:31:46	800874.9	810623.7	22.1461	113.92828	0.6	199.4	ShipXY
TB 9	Tug	16-MAY-2021 18:31:48	800874.9	810623.7	22.1461	113.92828	0.6	199.4	ShipXY
TB 9	Tug	16-MAY-2021 18:40:52	800874.9	810623.7	22.1461	113.92828	0.1	0	ShipXY
TB 9	Tug	16-MAY-2021 18:47:45	800874.9	810620.6	22.1461	113.92825	0.2	54.7	ShipXY
TB 9	Tug	16-MAY-2021 18:55:51	800876	810620.6	22.14611	113.92825	0.6	210.9	ShipXY
TB 9	Tug	17-MAY-2021 07:03:15	807444.8	820600.3	22.20555	114.02493	0.1	130.7	ShipXY
TB 9	Tug	17-MAY-2021 07:09:45	807445.9	820600.3	22.20556	114.02493	0	130.7	ShipXY
TB 9	Tug	17-MAY-2021 07:15:57	807444.8	820603.4	22.20555	114.02496	0	130.7	ShipXY
TB 9	Tug	17-MAY-2021 07:23:56							

TB 9 (Tug)

Historical Data Records (16 - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	17-MAY-2021 10:45:55	801638.7	811480	22.15301	113.93657	8.8	56.4	ShipXY
TB 9	Tug	17-MAY-2021 10:49:55	802210.9	812392.8	22.15819	113.94541	8.5	51.5	ShipXY
TB 9	Tug	17-MAY-2021 10:59:24	803686.2	814432	22.17154	113.96516	8.5	49.3	ShipXY
TB 9	Tug	17-MAY-2021 11:01:53	804016.5	814981.2	22.17453	113.97048	8.3	59	ShipXY
TB 9	Tug	17-MAY-2021 11:06:35	804545.5	816047.2	22.17932	113.98081	8.4	64.5	ShipXY
TB 9	Tug	17-MAY-2021 11:17:45	806181.5	818417	22.19412	114.00377	8.6	54.8	ShipXY
TB 9	Tug	17-MAY-2021 11:21:15	806796.3	819147.8	22.19968	114.01085	9.3	51.1	ShipXY
TB 9	Tug	17-MAY-2021 11:27:16	807482	819963.1	22.20588	114.01875	9.4	48.1	ShipXY
TB 9	Tug	17-MAY-2021 11:34:15	807659.4	820867.6	22.20749	114.02752	0.6	322	ShipXY
TB 9	Tug	17-MAY-2021 11:38:19	807697	820876.9	22.20783	114.02761	0.3	74.1	ShipXY
TB 9	Tug	17-MAY-2021 11:44:46	807721.4	820866.6	22.20805	114.02751	0.5	132.3	ShipXY
TB 9	Tug	17-MAY-2021 11:51:16	807681.5	820856.3	22.20769	114.02741	0.2	132.3	ShipXY
TB 9	Tug	17-MAY-2021 11:59:57	807448.9	819913.6	22.20558	114.01827	8.4	23.9	ShipXY
TB 9	Tug	17-MAY-2021 12:04:45	806687	818866.2	22.19869	114.00812	8.8	228.6	ShipXY
TB 9	Tug	17-MAY-2021 12:07:15	806272.4	818337.7	22.19494	114.003	8.9	231.3	ShipXY
TB 9	Tug	17-MAY-2021 12:13:03	805249.5	817139.2	22.18569	113.99139	8.5	235	ShipXY
TB 9	Tug	17-MAY-2021 12:23:24	803919.4	814758.2	22.17365	113.96832	8.2	248	ShipXY
TB 9	Tug	17-MAY-2021 12:26:29	803497.2	814129.5	22.16983	113.96223	8.3	240.3	ShipXY
TB 9	Tug	17-MAY-2021 12:39:06	801727.4	811418.3	22.15381	113.93597	8.2	238	ShipXY
TB 9	Tug	17-MAY-2021 12:40:14	801562.7	811176.7	22.15232	113.93363	8.5	232	ShipXY
TB 9	Tug	17-MAY-2021 12:48:12	800984.6	810581.6	22.14709	113.92787	0.1	0	ShipXY
TB 9	Tug	17-MAY-2021 12:49:06	800984.6	810575.4	22.14709	113.92781	0.5	39.4	ShipXY
TB 9	Tug	17-MAY-2021 12:54:52	800981.2	810586.7	22.14706	113.92792	0	39.4	ShipXY
TB 9	Tug	17-MAY-2021 13:08:25	801005.7	810561	22.14728	113.92767	0.1	333	ShipXY
TB 9	Tug	17-MAY-2021 13:10:49	801007.9	810558.9	22.1473	113.92765	0.1	0	ShipXY
TB 9	Tug	17-MAY-2021 13:12:24	801007.9	810558.9	22.1473	113.92765	0.1	0	ShipXY
TB 9	Tug	17-MAY-2021 13:29:53	801009	810554.8	22.14731	113.92761	0.6	171.9	ShipXY
TB 9	Tug	17-MAY-2021 13:31:26	801005.7	810557.9	22.14728	113.92764	0.3	233.6	ShipXY
TB 9	Tug	17-MAY-2021 13:37:57	800975.7	810582.6	22.14701	113.92788	0.8	111	ShipXY
TB 9	Tug	17-MAY-2021 13:43:16	800952.4	810603.2	22.1468	113.92808	0.2	111	ShipXY
TB 9	Tug	17-MAY-2021 13:46:13	800935.9	810566	22.14665	113.92772	0	0	ShipXY
TB 9	Tug	17-MAY-2021 14:01:03	800966.9	810537.2	22.14693	113.92744	0.2	0	ShipXY
TB 9	Tug	17-MAY-2021 14:14:22	800966.9	810533	22.14693	113.92744	0.4	199.9	ShipXY
TB 9	Tug	17-MAY-2021 14:24:04	800971.4	810544.4	22.14697	113.92751	0.2	199.9	ShipXY
TB 9	Tug	17-MAY-2021 14:30:25	800972.5	810544.4	22.14698	113.92751	0.3	265	ShipXY
TB 9	Tug	17-MAY-2021 14:40:52	800966.9	810545.4	22.14693	113.92752	0.1	0	ShipXY
TB 9	Tug	17-MAY-2021 14:51:37	800963.6	810548.5	22.1469	113.92755	0.2	0	ShipXY
TB 9	Tug	17-MAY-2021 14:52:58	800963.6	810548.5	22.1469	113.92755	0.3	0	ShipXY
TB 9	Tug	17-MAY-2021 14:55:53	800962.5	810548.5	22.14689	113.92755	0.3	0	ShipXY
TB 9	Tug	17-MAY-2021 15:12:32	800963.6	810545.4	22.1469	113.92752	0.5	104	ShipXY
TB 9	Tug	17-MAY-2021 15:18:18	800965.8	810545.4	22.14692	113.92752	0.1	0	ShipXY
TB 9	Tug	17-MAY-2021 15:26:17	800972.5	810544.4	22.14698	113.92751	0.1	0	ShipXY
TB 9	Tug	17-MAY-2021 15:34:52	800966.9	810542.3	22.14693	113.92749	0.3	28.4	ShipXY
TB 9	Tug	17-MAY-2021 15:39:43	800962.5	810541.3	22.14689	113.92748	0.3	28.4	ShipXY
TB 9	Tug	17-MAY-2021 15:41:33	800964.7	810540.3	22.14691	113.92747	0.1	28.4	ShipXY
TB 9	Tug	17-MAY-2021 15:52:02	800959.2	810537.2	22.14686	113.92744	0	0	ShipXY
TB 9	Tug	17-MAY-2021 16:00:24	800955.9	810534.1	22.14683	113.92741	0	0	ShipXY
TB 9	Tug	17-MAY-2021 16:13:54	800947	810528.9	22.14675	113.92736	0.2	43	ShipXY
TB 9	Tug	17-MAY-2021 16:16:56	800950.3	810527.9	22.14678	113.92735	0.4	249	ShipXY
TB 9	Tug	17-MAY-2021 16:27:12	800944.8	810525.8	22.14673	113.92733	0.1	290.8	ShipXY
TB 9	Tug	17-MAY-2021 16:38:24	800943.7	810525.8	22.14672	113.92733	0.3	8.6	ShipXY
TB 9	Tug	17-MAY-2021 16:42:23	800944.8	810525.8	22.14673	113.92733	0.1	8.6	ShipXY
TB 9	Tug	17-MAY-2021 16:56:42	800942.6	810527.8	22.14671	113.92735	0.1	8.6	ShipXY
TB 9	Tug	17-MAY-2021 17:04:32	800943.7	810527.8	22.14672	113.92735	0.6	309.8	ShipXY
TB 9	Tug	17-MAY-2021 17:10:53	800943.7	810527.8	22.14672	113.92735	0	309.8	ShipXY
TB 9	Tug	17-MAY-2021 17:17:43	800942.6	810527.8	22.14671	113.92735	0.4	344	ShipXY
TB 9	Tug	17-MAY-2021 17:27:22	800941.5	810527.8	22.1467	113.92735	0.1	344	ShipXY
TB 9	Tug	17-MAY-2021 17:35:42	800943.7	810528.9	22.14672	113.92736	0.6	148.3	ShipXY
TB 9	Tug	17-MAY-2021 17:46:42	800944.8	810527.8	22.14673	113.92735	0.4	213.9	ShipXY
TB 9	Tug	17-MAY-2021 17:56:24	800941.5	810527.8	22.1467	113.92735	0.1	283.2	ShipXY
TB 9	Tug	17-MAY-2021 17:57:36	800941.5	810527.8	22.1467	113.92735	0.6	343.4	ShipXY
TB 9	Tug	17-MAY-2021 18:13:24	800943.7	810527.8	22.14672	113.92735	0.4	152.8	ShipXY
TB 9	Tug	17-MAY-2021 18:19:03	800943.7	810528.9	22.14672	113.92736	0.3	139	ShipXY
TB 9	Tug	17-MAY-2021 18:25:13	800944.8	810528.9	22.14673	113.92736	0.3	92	ShipXY
TB 9	Tug	17-MAY-2021 18:30:15	800947	810528.9	22.14675	113.92736	0.6	350	ShipXY

TB 9 (Tug)

Historical Data Records (16 - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	17-MAY-2021 18:40:46	800947	810528.9	22.14675	113.92736	0.3	176.3	ShipXY
TB 9	Tug	17-MAY-2021 18:53:43	801086.8	811031.5	22.14802	113.93223	5.9	74	ShipXY
TB 9	Tug	17-MAY-2021 18:59:03	801375.6	811910.8	22.15064	113.94075	5.3	68.4	ShipXY
TB 9	Tug	19-MAY-2021 08:25:45	801857	811393.7	22.15498	113.93573	7.7	221.4	ShipXY
TB 9	Tug	19-MAY-2021 08:41:45	800965	810389.7	22.14691	113.92601	1.7	236.6	ShipXY
TB 9	Tug	19-MAY-2021 08:47:35	800974.9	810383.5	22.147	113.92559	0.4	256.5	ShipXY
TB 9	Tug	19-MAY-2021 08:53:15	800972.7	810384.5	22.14698	113.92596	0.4	52.7	ShipXY
TB 9	Tug	19-MAY-2021 08:59:37	800976	810381.4	22.14701	113.92593	0.5	61.3	ShipXY
TB 9	Tug	19-MAY-2021 09:05:36	800973.8	810384.5	22.14699	113.92596	0.3	163.2	ShipXY
TB 9	Tug	19-MAY-2021 09:11:36	800973.8	810383.5	22.14699	113.92595	0.7	187.6	ShipXY
TB 9	Tug	19-MAY-2021 09:16:55	800975	810373.2	22.147	113.92585	0.3	207.4	ShipXY
TB 9	Tug	19-MAY-2021 09:23:45	800973.8	810380.4	22.14699	113.92592	0.5	146.5	ShipXY
TB 9	Tug	19-MAY-2021 09:29:25	800974.9	810376.3	22.147	113.92588	0.4	350.9	ShipXY
TB 9	Tug	19-MAY-2021 09:41:45	801134.9	810727.2	22.14845	113.92928	4	69.9	ShipXY
TB 9	Tug	19-MAY-2021 09:47:46	801443.9	811382.8	22.15125	113.93563	4	61.8	ShipXY
TB 9	Tug	19-MAY-2021 09:53:46	801705.3	812055.7	22.15362	113.94215	3.8	59.5	ShipXY
TB 9	Tug	19-MAY-2021 09:59:45	801964.5	812722.5	22.15597	113.94861	3.6	73.4	ShipXY
TB 9	Tug	19-MAY-2021 10:05:46	802216	813387.1	22.15825	113.95505	3.9	78	ShipXY
TB 9	Tug	19-MAY-2021 10:11:46	802384.4	814079.5	22.15978	113.96176	4.1	72.8	ShipXY
TB 9	Tug	19-MAY-2021 10:17:36	802447.7	814773.8	22.16036	113.96849	3.9	84.1	ShipXY
TB 9	Tug	19-MAY-2021 10:29:47	802460	815486.5	22.16048	113.9754	2.9	74.9	ShipXY
TB 9	Tug	19-MAY-2021 10:29:47	802660.3	815618.8	22.16229	113.97668	2.2	276.8	ShipXY
TB 9	Tug	19-MAY-2021 10:35:36	802606.1	814722.4	22.16179	113.96799	5.6	248.4	ShipXY
TB 9	Tug	19-MAY-2021 10:41:45	802377.2	813731.9	22.15971	113.95839	5.7	260.1	ShipXY
TB 9	Tug	19-MAY-2021 10:47:45	802194.8	812729	22.15805	113.94867	5.5	261.9	ShipXY
TB 9	Tug	19-MAY-2021 10:53:36	801916.1	811777.6	22.15552	113.93945	5.5	248.5	ShipXY
TB 9	Tug	19-MAY-2021 10:59:46	801532.4	810794.9	22.15204	113.92993	5.2	237.6	ShipXY
TB 9	Tug	19-MAY-2021 11:05:46	801238.7	810245.7	22.14938	113.92461	2.9	294.1	ShipXY
TB 9	Tug	19-MAY-2021 11:11:52	800979.5	810305.1	22.14704	113.92519	1.1	104.9	ShipXY
TB 9	Tug	19-MAY-2021 11:17:45	800967.2	810362.8	22.14693	113.92575	1.2	351.8	ShipXY
TB 9	Tug	19-MAY-2021 11:23:15	800972.8	810355.6	22.14698	113.92568	0.5	176.5	ShipXY
TB 9	Tug	19-MAY-2021 11:29:35	800972.8	810355.6	22.14698	113.92568	0.3	183.6	ShipXY
TB 9	Tug	19-MAY-2021 11:35:45	800973.9	810354.6	22.14699	113.92567	0.3	306	ShipXY
TB 9	Tug	19-MAY-2021 11:41:46	800972.8	810355.6	22.14698	113.92568	0.5	139.8	ShipXY
TB 9	Tug	19-MAY-2021 11:47:36	800973.9	810355.6	22.14699	113.92568	0.3	317.3	ShipXY
TB 9	Tug	19-MAY-2021 11:53:35	800973.9	810354.6	22.14699	113.92567			

TB 9 (Tug)

Historical Data Records (16 - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	19-MAY-2021 14:48:06	801886	812666.7	22.15526	113.94807	4.4	66.9	ShipXY
TB 9	Tug	19-MAY-2021 14:53:45	802142.9	813397.3	22.15759	113.95515	4.5	70.3	ShipXY
TB 9	Tug	19-MAY-2021 14:59:46	802410.9	814195.1	22.16002	113.96288	4.5	82	ShipXY
TB 9	Tug	19-MAY-2021 15:05:35	802462.9	814992.5	22.1605	113.97061	4.4	103.4	ShipXY
TB 9	Tug	19-MAY-2021 15:11:44	802438.6	815753.6	22.16029	113.97799	2.8	77	ShipXY
TB 9	Tug	19-MAY-2021 15:17:45	802609	815907.5	22.16183	113.97948	1.1	292.6	ShipXY
TB 9	Tug	19-MAY-2021 15:23:45	802654.2	815182.5	22.16223	113.97245	5.2	273.2	ShipXY
TB 9	Tug	19-MAY-2021 15:29:49	802487.2	814265.3	22.16071	113.96356	5.2	256.3	ShipXY
TB 9	Tug	19-MAY-2021 15:35:45	802321.3	813341.9	22.1592	113.95461	5.2	258.1	ShipXY
TB 9	Tug	19-MAY-2021 15:41:44	802081.3	812415.3	22.15702	113.94563	5.1	252.9	ShipXY
TB 9	Tug	19-MAY-2021 15:47:39	801806.9	811524.7	22.15453	113.937	5.2	250.6	ShipXY
TB 9	Tug	19-MAY-2021 15:53:35	801445.1	810658.6	22.15125	113.92861	4.9	240.6	ShipXY
TB 9	Tug	19-MAY-2021 15:59:46	801144.7	810206.3	22.14853	113.92423	1	325	ShipXY
TB 9	Tug	19-MAY-2021 16:05:34	800934.3	810164.7	22.14663	113.92383	1.8	84.3	ShipXY
TB 9	Tug	19-MAY-2021 16:11:34	800928.5	810366.9	22.14658	113.92579	0.9	28.5	ShipXY
TB 9	Tug	19-MAY-2021 16:17:40	800928.5	810364.8	22.14658	113.92577	0.4	311.6	ShipXY
TB 9	Tug	19-MAY-2021 16:23:25	800928.5	810364.8	22.14658	113.92577	0.3	212.7	ShipXY
TB 9	Tug	19-MAY-2021 16:29:34	800944	810355.6	22.14672	113.92568	0.4	229.9	ShipXY
TB 9	Tug	19-MAY-2021 16:34:44	800941.8	810360.7	22.1467	113.92573	0.4	126.7	ShipXY
TB 9	Tug	19-MAY-2021 16:41:45	800940.6	810360.7	22.14669	113.92573	0.3	85.6	ShipXY
TB 9	Tug	19-MAY-2021 16:47:45	800939.5	810358.7	22.14668	113.92571	0.5	86.7	ShipXY
TB 9	Tug	19-MAY-2021 16:53:24	800938.4	810355.6	22.14667	113.92568	0.3	221.7	ShipXY
TB 9	Tug	19-MAY-2021 16:59:45	800937.3	810358.7	22.14666	113.92571	0.3	266.6	ShipXY
TB 9	Tug	19-MAY-2021 17:05:25	800939.6	810351.4	22.14668	113.92564	0.6	235.4	ShipXY
TB 9	Tug	19-MAY-2021 17:11:44	800932.9	810352.5	22.14662	113.92565	0.5	332.7	ShipXY
TB 9	Tug	19-MAY-2021 17:17:45	800932.9	810352.5	22.14662	113.92565	0.4	304.1	ShipXY
TB 9	Tug	19-MAY-2021 17:23:35	800928.5	810347.3	22.14658	113.9256	0.3	277.2	ShipXY
TB 9	Tug	19-MAY-2021 17:29:26	800932.9	810347.3	22.14662	113.9256	0.7	326.2	ShipXY
TB 9	Tug	19-MAY-2021 17:35:44	800925.2	810347.3	22.14655	113.9256	0.4	124.6	ShipXY
TB 9	Tug	19-MAY-2021 17:41:15	800927.4	810343.2	22.14657	113.92556	0.5	70.3	ShipXY
TB 9	Tug	19-MAY-2021 17:47:35	800929.6	810343.2	22.14659	113.92556	0.3	290.7	ShipXY
TB 9	Tug	19-MAY-2021 17:53:36	800927.4	810338	22.14657	113.92551	0.7	346	ShipXY
TB 9	Tug	19-MAY-2021 17:59:46	800934	810338	22.14663	113.92551	0.5	55.8	ShipXY
TB 9	Tug	19-MAY-2021 18:05:44	800925.2	810335.9	22.14655	113.92549	0.8	66.7	ShipXY
TB 9	Tug	19-MAY-2021 18:06:05	800925.2	810338	22.14655	113.92551	0.5	122.2	ShipXY
TB 9	Tug	19-MAY-2021 18:13:25	800916.3	810338	22.14647	113.92551	0.4	243.3	ShipXY
TB 9	Tug	19-MAY-2021 18:21:15	800934	810340.1	22.14663	113.92553	3.3	47.8	ShipXY
TB 9	Tug	19-MAY-2021 18:29:45	801181.9	811128.6	22.14888	113.93317	5.1	65.1	ShipXY
TB 9	Tug	19-MAY-2021 18:35:44	801579.3	811935.9	22.15248	113.94099	4.3	63	ShipXY
TB 9	Tug	19-MAY-2021 18:41:05	801880.5	812608.9	22.15521	113.94751	4.5	63.6	ShipXY
TB 9	Tug	19-MAY-2021 18:43:02	802069.2	813079.5	22.15692	113.95207	4.4	67.2	ShipXY
TB 9	Tug	19-MAY-2021 18:52:51	802389.9	814161	22.15983	113.96255	4.6	78.4	ShipXY
TB 9	Tug	19-MAY-2021 18:59:34	802401.8	815134.7	22.15995	113.97199	4.7	92.7	ShipXY
TB 9	Tug	20-MAY-2021 07:05:45	800923	810323.6	22.14653	113.92537	0.3	197.5	ShipXY
TB 9	Tug	20-MAY-2021 07:11:23	800923	810323.6	22.14653	113.92537	0.5	284.5	ShipXY
TB 9	Tug	20-MAY-2021 07:17:23	800925.2	810326.7	22.14655	113.9254	0.3	106.7	ShipXY
TB 9	Tug	20-MAY-2021 07:23:43	800925.2	810326.7	22.14655	113.9254	1.3	90.7	ShipXY
TB 9	Tug	20-MAY-2021 07:29:03	800925.2	810322.5	22.14655	113.92536	1	2	ShipXY
TB 9	Tug	20-MAY-2021 07:35:45	800923	810322.5	22.14653	113.92536	0.9	289.6	ShipXY
TB 9	Tug	20-MAY-2021 07:41:04	800924.1	810317.4	22.14654	113.92531	1.4	15.6	ShipXY
TB 9	Tug	20-MAY-2021 07:47:04	800920.8	810314.3	22.14651	113.92528	0.7	340	ShipXY
TB 9	Tug	20-MAY-2021 07:53:24	800923	810313.2	22.14653	113.92527	1.4	173	ShipXY
TB 9	Tug	20-MAY-2021 07:59:43	800920.8	810313.2	22.14651	113.92527	1.2	164.3	ShipXY
TB 9	Tug	20-MAY-2021 08:05:24	800918.6	810313.2	22.14649	113.92527	2.2	165.7	ShipXY
TB 9	Tug	20-MAY-2021 08:11:44	800925.2	810307.1	22.14655	113.92521	1.3	81.9	ShipXY
TB 9	Tug	20-MAY-2021 08:17:44	800915.3	810307	22.14646	113.92521	0.7	180.7	ShipXY
TB 9	Tug	20-MAY-2021 08:23:44	800918.6	810301.9	22.14649	113.92516	0.4	203.1	ShipXY
TB 9	Tug	20-MAY-2021 08:29:43	800915.3	810300.9	22.14646	113.92515	0.4	292.1	ShipXY
TB 9	Tug	20-MAY-2021 08:35:44	800927.5	810301.9	22.14657	113.92516	2	1.3	ShipXY
TB 9	Tug	20-MAY-2021 08:41:43	800925.2	810305	22.14655	113.92519	1	205	ShipXY
TB 9	Tug	20-MAY-2021 08:47:44	800928.6	810301.9	22.14658	113.92516	1.4	312.2	ShipXY
TB 9	Tug	20-MAY-2021 08:53:44	800928.6	810301.9	22.14658	113.92516	0.6	147.6	ShipXY
TB 9	Tug	20-MAY-2021 08:59:44	800928.6	810300.9	22.14658	113.92515	1.3	194.4	ShipXY
TB 9	Tug	20-MAY-2021 09:05:24	800933	810300.9	22.14662	113.92515	1.7	337.5	ShipXY
TB 9	Tug	20-MAY-2021 09:11:44	800931.9	810300.9	22.14661	113.92515	1.1	239.7	ShipXY

TB 9 (Tug)

Historical Data Records (16 - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	20-MAY-2021 09:17:44	800933	810300.9	22.14662	113.92515	0.3	258.4	ShipXY
TB 9	Tug	20-MAY-2021 09:23:44	800937.4	810296.8	22.14666	113.92511	0.3	260.6	ShipXY
TB 9	Tug	20-MAY-2021 09:29:44	800919.7	810293.6	22.1465	113.92508	1	33.6	ShipXY
TB 9	Tug	20-MAY-2021 09:35:44	800933	810293.7	22.14662	113.92508	0.8	130.9	ShipXY
TB 9	Tug	20-MAY-2021 09:41:24	800935.2	810292.6	22.14664	113.92507	0.3	287.8	ShipXY
TB 9	Tug	20-MAY-2021 09:47:24	800935.2	810292.6	22.14664	113.92507	0.9	168.8	ShipXY
TB 9	Tug	20-MAY-2021 09:53:04	800938.6	810289.5	22.14667	113.92504	0.3	177.1	ShipXY
TB 9	Tug	20-MAY-2021 09:59:03	800936.3	810290.6	22.14665	113.92505	0.7	162.4	ShipXY
TB 9	Tug	20-MAY-2021 10:05:24	800933	810281.3	22.14662	113.92496	0.5	172.8	ShipXY
TB 9	Tug	20-MAY-2021 10:11:43	801153.6	810831.5	22.14862	113.93029	3.9	70.1	ShipXY
TB 9	Tug	20-MAY-2021 10:17:23	801398.3	811514.7	22.15084	113.93691	4.2	79.2	ShipXY
TB 9	Tug	20-MAY-2021 10:23:03	801650.9	812179.4	22.15313	113.94335	3.8	66.8	ShipXY
TB 9	Tug	20-MAY-2021 10:29:43	801959.7	812961.8	22.15593	113.95093	4	65.6	ShipXY
TB 9	Tug	20-MAY-2021 10:35:44	802192.3	813692.4	22.15804	113.95801	3.9	79.4	ShipXY
TB 9	Tug	20-MAY-2021 10:41:44	802378.4	814431.2	22.15973	113.96517	4.3	92.9	ShipXY
TB 9	Tug	20-MAY-2021 10:47:44	802347.5	815201.7	22.15946	113.97264	4.1	83.7	ShipXY
TB 9	Tug	20-MAY-2021 10:53:43	802520.6	815709.4	22.16103	113.97756	1.3	39.6	ShipXY
TB 9	Tug	20-MAY-2021 10:59:44	802561.7	815648.6	22.1614	113.97697	1.8	269.4	ShipXY
TB 9	Tug	20-MAY-2021 11:05:43	802563.9	814819.3	22.16141	113.96893	5.5	264.4	ShipXY
TB 9	Tug	20-MAY-2021 11:11:03	802405.7	813909.3	22.15997	113.96011	6.1	257	ShipXY
TB 9	Tug	20-MAY-2021 11:17:43	802123.9	812767.1	22.15741	113.94904	6.1	252.5	ShipXY
TB 9	Tug	20-MAY-2021 11:23:23	801854.1	811779.5	22.15496	113.93947	5.4	251	ShipXY
TB 9	Tug	20-MAY-2021 11:29:22	801459.3	810803.1	22.15138	113.93001	5.6	237.1	ShipXY
TB 9	Tug	20-MAY-2021 11:35:24	801190.1	810207.4	22.14894	113.92424	3.2	265.9	ShipXY
TB 9	Tug	20-MAY-2021 11:41:43	800928.7	810239	22.14658	113.92455	0.4	331.8	ShipXY
TB 9	Tug	20-MAY-2021 11:47:43	800946.4	810259.6	22.14674	113.92475	0.4	148.1	ShipXY
TB 9	Tug	20-MAY-2021 11:52:54	800949.7	810259.6	22.14677	113.92475	0.5	351.5	ShipXY
TB 9	Tug	20-MAY-2021 11:59:42	800947.5	810260.7	22.14675	113.92476	0.5	100.3	ShipXY
TB 9	Tug	20-MAY-2021 12:04:42	800947.5	810260.7	22.14675	113.92476	0.5	47.9	ShipXY
TB 9	Tug	20-MAY-2021 12:11:03	800949.7	810265.8	22.14677	113.92481	0.5	25.8	ShipXY
TB 9	Tug	20-MAY-2021 12:17:20	800948.6	810263.8	22.14676	113.92479	0.8	276.4	ShipXY
TB 9	Tug	20-MAY-2021 12:23:51	800948.6	810260.7	22.14676	113.92476	0.7	190.8	ShipXY
TB 9	Tug	20-MAY-2021 12:29:51	800946.4	810260.7	22.14674	113.92476	1.1	152.9	ShipXY
TB 9	Tug	20-MAY-2021 12:35:43	800948.6	810255.5	22.14676	113.92471	0.6	195	ShipXY
TB 9	Tug	20-MAY-2021 12:41:22	800947.5	810259.6	22.14675	113.92475	0.5	85.3	ShipXY
TB 9	Tug								

TB 9 (Tug)

Historical Data Records (16 - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	20-MAY-2021 15:47:42	800914.3	810220.4	22.14645	113.92437	0.7	44.4	ShipXY
TB 9	Tug	20-MAY-2021 15:53:42	800919.7	810276.1	22.1465	113.92491	0.7	325.7	ShipXY
TB 9	Tug	20-MAY-2021 15:59:43	800916.4	810276.1	22.14647	113.92491	0.5	35	ShipXY
TB 9	Tug	20-MAY-2021 16:05:43	800914.2	810276.1	22.14645	113.92491	0.3	144.4	ShipXY
TB 9	Tug	20-MAY-2021 16:11:43	800915.3	810269.9	22.14646	113.92485	0.6	215.3	ShipXY
TB 9	Tug	20-MAY-2021 16:17:42	800912	810274	22.14643	113.92489	0.4	73.5	ShipXY
TB 9	Tug	20-MAY-2021 16:20:23	800913.1	810272	22.14644	113.92487	0.9	18.3	ShipXY
TB 9	Tug	20-MAY-2021 16:35:44	800910.9	810265.8	22.14642	113.92481	0.9	311.7	ShipXY
TB 9	Tug	20-MAY-2021 16:41:43	800916.4	810263.7	22.14647	113.92479	0.4	318.7	ShipXY
TB 9	Tug	20-MAY-2021 16:47:43	800914.2	810260.6	22.14645	113.92476	0.3	307.1	ShipXY
TB 9	Tug	20-MAY-2021 16:53:43	800912	810259.6	22.14643	113.92475	0.9	149.2	ShipXY
TB 9	Tug	20-MAY-2021 16:59:42	800908.7	810253.4	22.1464	113.92469	0.3	313.5	ShipXY
TB 9	Tug	20-MAY-2021 17:05:22	800906.5	810255.5	22.14638	113.92471	0.5	78.9	ShipXY
TB 9	Tug	20-MAY-2021 17:11:43	800904.3	810252.4	22.14636	113.92468	0.5	345.6	ShipXY
TB 9	Tug	20-MAY-2021 17:17:03	800904.3	810248.2	22.14636	113.92464	0.3	83.9	ShipXY
TB 9	Tug	20-MAY-2021 17:23:42	800906.5	810251.3	22.14638	113.92467	0.3	63.3	ShipXY
TB 9	Tug	20-MAY-2021 17:28:03	800909.8	810251.3	22.14641	113.92467	0.3	219.6	ShipXY
TB 9	Tug	20-MAY-2021 17:33:42	800905.4	810245.1	22.14637	113.92461	1.1	255	ShipXY
TB 9	Tug	20-MAY-2021 17:40:32	801064	810784.9	22.14781	113.92484	4.6	67.2	ShipXY
TB 9	Tug	20-MAY-2021 17:47:34	801408	811706.6	22.15093	113.93877	4.2	69.8	ShipXY
TB 9	Tug	20-MAY-2021 17:52:21	801610.8	812300.1	22.15277	113.94452	4.4	70.1	ShipXY
TB 9	Tug	20-MAY-2021 17:52:59	801636.2	812386.7	22.153	113.94536	4.7	79	ShipXY
TB 9	Tug	21-MAY-2021 08:11:35	804760.3	816099.1	22.18126	113.98131	7.9	245.6	ShipXY
TB 9	Tug	21-MAY-2021 08:17:25	804175.2	814759.6	22.17596	113.96833	7.7	243.7	ShipXY
TB 9	Tug	21-MAY-2021 08:23:25	803492.6	813525.1	22.16978	113.95637	7.6	237.8	ShipXY
TB 9	Tug	21-MAY-2021 08:29:25	802722.5	812323.4	22.16281	113.94473	7.4	235.3	ShipXY
TB 9	Tug	21-MAY-2021 08:35:44	801753.2	811177	22.15404	113.93363	7.9	224.3	ShipXY
TB 9	Tug	21-MAY-2021 08:41:26	800939.7	810263.8	22.14668	113.92479	4.8	224.7	ShipXY
TB 9	Tug	21-MAY-2021 08:46:25	800913.2	810236.9	22.14644	113.92453	0.3	205.3	ShipXY
TB 9	Tug	21-MAY-2021 08:53:25	800914.3	810236.9	22.14645	113.92453	0.8	283.8	ShipXY
TB 9	Tug	21-MAY-2021 08:59:26	800911	810239	22.14642	113.92455	0.6	13.1	ShipXY
TB 9	Tug	21-MAY-2021 09:05:25	800912.1	810236.9	22.14643	113.92453	0.9	300.5	ShipXY
TB 9	Tug	21-MAY-2021 09:11:45	800914.3	810236.9	22.14645	113.92453	0.6	23.2	ShipXY
TB 9	Tug	21-MAY-2021 09:17:06	800913.2	810239	22.14644	113.92455	0.6	40.2	ShipXY
TB 9	Tug	21-MAY-2021 09:23:24	800914.3	810236.9	22.14645	113.92453	1.3	359.5	ShipXY
TB 9	Tug	21-MAY-2021 09:29:46	800909.9	810230.7	22.14641	113.92447	0.5	305.1	ShipXY
TB 9	Tug	21-MAY-2021 09:35:46	800911	810231.7	22.14642	113.92448	0.3	166	ShipXY
TB 9	Tug	21-MAY-2021 09:41:05	800909.9	810228.6	22.14641	113.92445	0.3	40.4	ShipXY
TB 9	Tug	21-MAY-2021 09:47:25	800908.8	810228.6	22.1464	113.92445	0.4	317.2	ShipXY
TB 9	Tug	21-MAY-2021 09:53:46	800913.2	810226.6	22.14644	113.92443	1	329.9	ShipXY
TB 9	Tug	21-MAY-2021 09:59:25	800905.4	810230.7	22.14637	113.92447	0.5	197.5	ShipXY
TB 9	Tug	21-MAY-2021 10:05:05	800904.3	810228.6	22.14636	113.92445	1.8	13	ShipXY
TB 9	Tug	21-MAY-2021 10:11:25	800906.5	810228.6	22.14638	113.92445	0.5	194.1	ShipXY
TB 9	Tug	21-MAY-2021 10:17:26	800903.2	810230.7	22.14635	113.92447	0.7	17.4	ShipXY
TB 9	Tug	21-MAY-2021 10:23:45	800908.8	810230.7	22.1464	113.92447	0.6	276.5	ShipXY
TB 9	Tug	21-MAY-2021 10:28:45	800908.8	810230.7	22.1464	113.92447	1	318.7	ShipXY
TB 9	Tug	21-MAY-2021 10:35:05	800905.4	810231.7	22.14637	113.92448	0.8	183.8	ShipXY
TB 9	Tug	21-MAY-2021 10:41:44	800911	810230.7	22.14642	113.92447	0.3	184.1	ShipXY
TB 9	Tug	21-MAY-2021 10:47:04	800904.3	810231.7	22.14636	113.92448	0.6	222.7	ShipXY
TB 9	Tug	21-MAY-2021 10:53:26	800911	810220.4	22.14642	113.92437	0.6	104	ShipXY
TB 9	Tug	21-MAY-2021 10:59:46	800909.9	810224.5	22.14641	113.92441	1.5	192.1	ShipXY
TB 9	Tug	21-MAY-2021 11:05:44	800911	810224.5	22.14642	113.92441	1.3	147.6	ShipXY
TB 9	Tug	21-MAY-2021 11:11:25	800906.5	810222.4	22.14638	113.92439	0.3	198.9	ShipXY
TB 9	Tug	21-MAY-2021 11:17:04	800908.8	810220.4	22.1464	113.92437	0.3	183	ShipXY
TB 9	Tug	21-MAY-2021 11:23:05	800905.4	810222.4	22.14637	113.92439	0.6	248.7	ShipXY
TB 9	Tug	21-MAY-2021 11:29:26	800904.3	810223.5	22.14636	113.9244	0.8	257.5	ShipXY
TB 9	Tug	21-MAY-2021 11:35:45	800903.2	810223.5	22.14635	113.9244	0.3	168.6	ShipXY
TB 9	Tug	21-MAY-2021 11:41:24	800905.4	810222.4	22.14637	113.92439	0.8	140	ShipXY
TB 9	Tug	21-MAY-2021 11:47:36	800953	810248.3	22.1468	113.92464	1.8	51	ShipXY
TB 9	Tug	21-MAY-2021 11:53:25	801204.4	810940.9	22.14908	113.93135	4.2	70.6	ShipXY
TB 9	Tug	21-MAY-2021 11:59:45	801501	811718.1	22.15177	113.93888	4.3	72.8	ShipXY
TB 9	Tug	21-MAY-2021 12:05:26	801751.3	812392.1	22.15404	113.94541	4.1	68	ShipXY
TB 9	Tug	21-MAY-2021 12:11:44	802031.4	813147.6	22.15658	113.95273	4	72.6	ShipXY
TB 9	Tug	21-MAY-2021 12:17:45	802188.7	813907	22.15801	113.96009	4.3	85.8	ShipXY
TB 9	Tug	21-MAY-2021 12:23:25	802298.4	814629.2	22.15901	113.96709	4	75.6	ShipXY

TB 9 (Tug)

Historical Data Records (16 - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	21-MAY-2021 12:29:35	802410.3	815408.1	22.16003	113.97464	4.5	94.5	ShipXY
TB 9	Tug	21-MAY-2021 12:35:45	802527.5	815537.1	22.16109	113.97589	1.6	257.3	ShipXY
TB 9	Tug	21-MAY-2021 12:41:24	802489.9	814656.2	22.16074	113.96735	5.4	262.2	ShipXY
TB 9	Tug	21-MAY-2021 12:47:44	802295.5	813571.9	22.15897	113.95684	5.7	258.4	ShipXY
TB 9	Tug	21-MAY-2021 12:53:45	802078.9	812523.6	22.157	113.94668	5.8	249.1	ShipXY
TB 9	Tug	21-MAY-2021 12:59:04	801814.6	811593.8	22.1546	113.93767	5.7	257	ShipXY
TB 9	Tug	21-MAY-2021 13:05:24	801401	810537.9	22.15085	113.92744	5.7	242.7	ShipXY
TB 9	Tug	21-MAY-2021 13:11:44	801223.5	810079.6	22.14924	113.923	2.5	315.5	ShipXY
TB 9	Tug	21-MAY-2021 13:16:44	801448.6	809899.4	22.15127	113.92125	1.3	309.4	ShipXY
TB 9	Tug	21-MAY-2021 13:22:05	801455.1	809986.1	22.15133	113.92209	0.5	103.4	ShipXY
TB 9	Tug	21-MAY-2021 13:28:46	801450.6	810004.7	22.15129	113.92227	0.4	193.1	ShipXY
TB 9	Tug	21-MAY-2021 13:35:25	801447.3	810010.8	22.15126	113.92233	0.3	262.8	ShipXY
TB 9	Tug	21-MAY-2021 13:41:25	801446.2	810012.9	22.15125	113.92235	0.3	162.7	ShipXY
TB 9	Tug	21-MAY-2021 13:47:25	801449.5	810005.7	22.15128	113.92228	0.8	298.3	ShipXY
TB 9	Tug	21-MAY-2021 13:53:56	801037.5	810034.9	22.14756	113.92257	2.8	172.9	ShipXY
TB 9	Tug	21-MAY-2021 13:59:45	800940	810091.5	22.14668	113.92312	1	324.6	ShipXY
TB 9	Tug	21-MAY-2021 14:05:24	800904.1	810384.4	22.14636	113.92596	3.5	66.8	ShipXY
TB 9	Tug	21-MAY-2021 14:11:24	801156.6	811017.2	22.14865	113.93209	3.7	67	ShipXY
TB 9	Tug	21-MAY-2021 14:17:45	801410.2	811693.2	22.15095	113.93864	3.8	93.9	ShipXY
TB 9	Tug	21-MAY-2021 14:23:26	801518.9	812334	22.15194	113.94485	3.4	82.8	ShipXY
TB 9	Tug	21-MAY-2021 14:29:25	801532.8	812612.5	22.15207	113.94755	1	293.7	ShipXY
TB 9	Tug	21-MAY-2021 14:32:25	801577.3	812522.8	22.15247	113.94668	1.5	334.5	ShipXY
TB 9	Tug	21-MAY-2021 14:41:25	801758.6	812718	22.15411	113.94857	2.9	178.3	ShipXY
TB 9	Tug	21-MAY-2021 14:47:35	802086.3	812778.4	22.15707	113.94915	2	46.6	ShipXY
TB 9	Tug	21-MAY-2021 14:52:14	802181.2	812991	22.15793	113.95121	1.9	67	ShipXY
TB 9	Tug	21-MAY-2021 14:54:56	802309.3	813170.7	22.15909	113.95295	2.2	45.3	ShipXY
TB 9	Tug	21-MAY-2021 15:04:45	802759.3	813642.7	22.16316	113.95752	2	30.2	ShipXY
TB 9	Tug	21-MAY-2021 15:11:04	803084.5	813922.7	22.1661	113.96023	2.2	33	ShipXY
TB 9	Tug	21-MAY-2021 15:17:26	803155.9	813526.7	22.16674	113.95639	7.8	248.6	ShipXY
TB 9	Tug	21-MAY-2021 15:23:26	802673.2	812033.5	22.16236	113.94192	8.3	251.1	ShipXY
TB 9	Tug	21-MAY-2021 15:29:45	801922.5	810603.7	22.15556	113.92807	8	232.2	ShipXY
TB 9	Tug	21-MAY-2021 15:35:24	801373.1	809990.1	22.15059	113.92213	1.4	82.2	ShipXY
TB 9	Tug	21-MAY-2021 15:41:24	801399.1	810323.3	22.15083	113.92536	5.9	84.2	ShipXY
TB 9	Tug	21-MAY-2021 15:47:26	801443.9	811424	22.15125	113.93603	5.9	80.6	ShipXY
TB 9	Tug	21-MAY-2021 15:53:25	801577.5	812349.5	22.15247	113.945	2.9	92.7	ShipXY
TB 9	Tug	21-MAY-2021 15:59:35							

TB 9 (Tug)

Historical Data Records (16 - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	21-MAY-2021 18:58:34	804562.9	815449.1	22.17947	113.97501	5.9	9.6	ShipXY
TB 9	Tug	22-MAY-2021 12:05:10	802370.3	815512.2	22.15967	113.97565	2.1	69.3	ShipXY
TB 9	Tug	22-MAY-2021 12:11:40	802458.7	815640.2	22.16047	113.97689	0.4	343.6	ShipXY
TB 9	Tug	22-MAY-2021 12:17:31	802437.8	815524.7	22.16028	113.97577	1.8	269.1	ShipXY
TB 9	Tug	22-MAY-2021 12:23:41	803341.5	815492.8	22.16844	113.97545	5.5	2.5	ShipXY
TB 9	Tug	22-MAY-2021 12:29:10	804214	815533.2	22.17632	113.97583	4.9	356.2	ShipXY
TB 9	Tug	22-MAY-2021 12:35:19	804691.2	815533.8	22.18063	113.97583	3	348.2	ShipXY
TB 9	Tug	22-MAY-2021 12:35:59	804787.7	815476.2	22.1815	113.97527	0.3	14.1	ShipXY
TB 9	Tug	22-MAY-2021 12:41:40	804771	815498.9	22.18135	113.97549	0.7	29.5	ShipXY
TB 9	Tug	22-MAY-2021 12:46:59	804761	815517.4	22.18126	113.97567	0.5	10.3	ShipXY
TB 9	Tug	22-MAY-2021 12:53:00	804783.1	815560.8	22.18146	113.97609	0.6	106.1	ShipXY
TB 9	Tug	22-MAY-2021 12:59:40	804777.5	815609.2	22.18141	113.97656	0.4	56.1	ShipXY
TB 9	Tug	22-MAY-2021 13:04:30	804776.4	815608.2	22.1814	113.97655	0.4	271.1	ShipXY
TB 9	Tug	22-MAY-2021 13:11:29	804786.4	815609.2	22.18149	113.97656	0.8	318.9	ShipXY
TB 9	Tug	22-MAY-2021 13:17:00	804804.1	815618.5	22.18165	113.97665	0.7	258.7	ShipXY
TB 9	Tug	22-MAY-2021 13:23:32	804811.9	815597.9	22.18172	113.97645	0.4	242.5	ShipXY
TB 9	Tug	22-MAY-2021 13:29:40	804828.5	815568	22.18187	113.97616	0.6	244.2	ShipXY
TB 9	Tug	22-MAY-2021 13:35:31	804836.3	815551.5	22.18194	113.976	1	24.3	ShipXY
TB 9	Tug	22-MAY-2021 13:40:40	804837.4	815547.4	22.18195	113.97596	0.6	22.7	ShipXY
TB 9	Tug	22-MAY-2021 13:47:41	804836.3	815547.4	22.18194	113.97596	0.5	290.7	ShipXY
TB 9	Tug	22-MAY-2021 13:53:43	804836.3	815538.1	22.18194	113.97587	0.9	0.3	ShipXY
TB 9	Tug	22-MAY-2021 13:59:21	804835.2	815521.6	22.18193	113.97571	1	14.2	ShipXY
TB 9	Tug	22-MAY-2021 14:05:09	804833	815515.4	22.18191	113.97565	0.3	275.2	ShipXY
TB 9	Tug	22-MAY-2021 14:11:00	804831.9	815515.4	22.1819	113.97565	1.2	232	ShipXY
TB 9	Tug	22-MAY-2021 14:16:49	804827.5	815498.9	22.18186	113.97549	0.5	210.2	ShipXY
TB 9	Tug	22-MAY-2021 14:23:11	804776.5	815506.1	22.1814	113.97556	2.6	181.9	ShipXY
TB 9	Tug	22-MAY-2021 14:29:39	804608.2	815521.3	22.17988	113.97571	3.6	234.7	ShipXY
TB 9	Tug	22-MAY-2021 14:34:59	804285.7	814904.2	22.17696	113.96973	4	243.1	ShipXY
TB 9	Tug	22-MAY-2021 14:41:40	803862.7	814136.3	22.17313	113.96229	3.3	243.3	ShipXY
TB 9	Tug	22-MAY-2021 14:47:41	803540.1	813599.5	22.17021	113.95709	3.4	234.7	ShipXY
TB 9	Tug	22-MAY-2021 14:52:41	803160.9	813132.7	22.16678	113.95257	4.1	230.3	ShipXY
TB 9	Tug	22-MAY-2021 14:59:40	802785.2	812659.8	22.16338	113.94799	1.7	231.8	ShipXY
TB 9	Tug	22-MAY-2021 15:05:53	802565.2	812395.4	22.16139	113.94543	1.5	220.8	ShipXY
TB 9	Tug	22-MAY-2021 15:11:20	802307.5	812198	22.15906	113.94352	1.8	219.5	ShipXY
TB 9	Tug	22-MAY-2021 15:17:19	802010.9	812076.8	22.15638	113.94235	1.8	200.7	ShipXY
TB 9	Tug	22-MAY-2021 15:23:21	801726.4	812037.2	22.15381	113.94197	0.6	218.9	ShipXY
TB 9	Tug	22-MAY-2021 15:29:30	801841.6	812016.8	22.15485	113.94177	0.3	343.3	ShipXY
TB 9	Tug	22-MAY-2021 15:34:40	801956.8	811987	22.15589	113.94148	0.6	19.5	ShipXY
TB 9	Tug	22-MAY-2021 15:41:32	802100.8	811959.4	22.15719	113.94121	0.8	1.7	ShipXY
TB 9	Tug	22-MAY-2021 15:45:33	802193.8	811953.3	22.15803	113.94115	0.6	344.7	ShipXY
TB 9	Tug	22-MAY-2021 15:53:39	802360	811924.7	22.15953	113.94087	0.8	359.1	ShipXY
TB 9	Tug	22-MAY-2021 15:59:40	802348	811802	22.15942	113.93968	2.2	245.3	ShipXY
TB 9	Tug	22-MAY-2021 16:05:29	802099.9	811825.3	22.15718	113.93991	1.7	157.2	ShipXY
TB 9	Tug	22-MAY-2021 16:11:40	801762.9	812088.8	22.15414	113.94247	4	124.6	ShipXY
TB 9	Tug	22-MAY-2021 16:17:21	801564	812474.3	22.15235	113.94621	0.4	294.3	ShipXY
TB 9	Tug	22-MAY-2021 16:23:40	801580.6	812515.6	22.1525	113.94661	0.4	87.6	ShipXY
TB 9	Tug	22-MAY-2021 16:29:22	801565.1	812509.4	22.15236	113.94655	0.8	59.7	ShipXY
TB 9	Tug	22-MAY-2021 16:35:20	801571.7	812522.8	22.15242	113.94668	0.5	9.7	ShipXY
TB 9	Tug	22-MAY-2021 16:41:40	801572.8	812521.8	22.15243	113.94667	0.3	259	ShipXY
TB 9	Tug	22-MAY-2021 16:47:39	801567.3	812514.6	22.15238	113.9466	0.5	313.6	ShipXY
TB 9	Tug	22-MAY-2021 16:53:00	801569.5	812514.6	22.1524	113.94666	0.3	338.7	ShipXY
TB 9	Tug	22-MAY-2021 16:59:21	801570.6	812513.5	22.15241	113.94659	0.3	337.5	ShipXY
TB 9	Tug	22-MAY-2021 17:05:40	801570.6	812519.7	22.15241	113.94665	0.3	37.6	ShipXY
TB 9	Tug	22-MAY-2021 17:11:00	801572.8	812519.7	22.15243	113.94665	0.3	259.9	ShipXY
TB 9	Tug	22-MAY-2021 17:17:40	801575.1	812519.7	22.15245	113.94665	0.7	106.8	ShipXY
TB 9	Tug	22-MAY-2021 17:22:20	801571.7	812522.8	22.15242	113.94668	0.3	172.9	ShipXY
TB 9	Tug	22-MAY-2021 17:29:09	801572.8	812521.8	22.15243	113.94667	0.3	185.1	ShipXY
TB 9	Tug	22-MAY-2021 17:35:39	801570.6	812515.6	22.15241	113.94661	0.5	123.3	ShipXY
TB 9	Tug	22-MAY-2021 17:41:30	801570.6	812515.6	22.15241	113.94661	0.3	54.2	ShipXY
TB 9	Tug	22-MAY-2021 17:47:20	801569.5	812513.5	22.1524	113.94659	0.4	25.6	ShipXY
TB 9	Tug	22-MAY-2021 17:53:39	801568.4	812509.4	22.15239	113.94655	0.4	310.1	ShipXY
TB 9	Tug	22-MAY-2021 17:58:10	801566.2	812511.5	22.15237	113.94657	0.4	252.7	ShipXY
TB 9	Tug	22-MAY-2021 18:02:19	801566.2	812511.5	22.15237	113.94657	0.5	49.1	ShipXY
TB 9	Tug	22-MAY-2021 18:11:29	801560.7	812506.3	22.15232	113.94652	0.5	41.4	ShipXY
TB 9	Tug	22-MAY-2021 18:17:30	801560.7	812509.4	22.15232	113.94655	0.5	79.1	ShipXY

TB 9 (Tug)

Historical Data Records (16 - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	22-MAY-2021 18:24:09	801558.5	812509.4	22.1523	113.94655	0.3	278.9	ShipXY
TB 9	Tug	22-MAY-2021 18:30:55	801552.9	812506.3	22.15235	113.94652	1.4	13.9	ShipXY
TB 9	Tug	22-MAY-2021 18:36:09	801561.8	812526.9	22.15233	113.94672	0.3	71	ShipXY
TB 9	Tug	22-MAY-2021 18:44:30	801854.4	813050.3	22.15498	113.95179	4.1	70.4	ShipXY
TB 9	Tug	22-MAY-2021 18:44:54	801939.4	813265	22.15575	113.95387	4.1	68.2	ShipXY
TB 9	Tug	22-MAY-2021 18:46:34	801939.4	813265	22.15575	113.95387	4.1	68.2	ShipXY
TB 9	Tug	23-MAY-2021 07:47:28	807646.6	819292	22.20736	114.01224	7.5	257.2	ShipXY
TB 9	Tug	23-MAY-2021 07:53:29	807479.8	817977.2	22.20584	113.99949	6.7	268.6	ShipXY
TB 9	Tug	23-MAY-2021 07:59:29	807254.3	816760.2	22.20379	113.98769	7.1	251.3	ShipXY
TB 9	Tug	23-MAY-2021 08:05:43	806434	815710.4	22.19637	113.97752	7.4	195.3	ShipXY
TB 9	Tug	23-MAY-2021 08:11:28	806142.8	815673.9	22.19374	113.97717	0.3	102.4	ShipXY
TB 9	Tug	23-MAY-2021 08:17:28	806138.3	815671.9	22.1937	113.97715	0.4	74.4	ShipXY
TB 9	Tug	23-MAY-2021 08:23:29	806121.7	815682.2	22.19355	113.97725	1.1	168.9	ShipXY
TB 9	Tug	23-MAY-2021 08:26:08	806120.6	815680.1	22.19354	113.97723	0.4	208	ShipXY
TB 9	Tug	23-MAY-2021 08:34:49	806087.4	815664.6	22.19324	113.97708	0.8	124.5	ShipXY
TB 9	Tug	23-MAY-2021 08:41:29	806067.4	815692.4	22.19306	113.97735	0.5	21.2	ShipXY
TB 9	Tug	23-MAY-2021 08:47:28	806079.6	815689.3	22.19317	113.97732	0.5	325.5	ShipXY
TB 9	Tug	23-MAY-2021 08:53:28	806080.7	815690.3	22.19318	113.97733	0.7	334.9	ShipXY
TB 9	Tug	23-MAY-2021 08:59:09	806087.4	815690.4	22.19324	113.97733	0.4	341.6	ShipXY
TB 9	Tug	23-MAY-2021 09:05:08	806079.7	815675.9	22.19317	113.97719	0.6	252.4	ShipXY
TB 9	Tug	23-MAY-2021 09:11:28	805820.7	815562.1	22.19083	113.97609	3.9	208.6	ShipXY
TB 9	Tug	23-MAY-2021 09:17:42	805264.3	815126.2	22.1858	113.97187	3.6	223.9	ShipXY
TB 9	Tug	23-MAY-2021 09:23:44	804705.7	814655.2	22.18075	113.96731	4.2	219.7	ShipXY
TB 9	Tug	23-MAY-2021 09:29:29	804116.2	814168.6	22.17542	113.9626	3.5	221.6	ShipXY
TB 9	Tug	23-MAY-2021 09:35:29	803742.4	813847.3	22.17204	113.95949	2.2	227.3	ShipXY
TB 9	Tug	23-MAY-2021 09:41:28	803386.2	813558	22.16882	113.95669	2.6	210.7	ShipXY
TB 9	Tug	23-MAY-2021 09:47:08	803015.7	813287.2	22.16547	113.95407	2.6	220	ShipXY
TB 9	Tug	23-MAY-2021 09:53:09	802678.4	812974.2	22.16242	113.95104	2.5	216.8	ShipXY
TB 9	Tug	23-MAY-2021 09:59:28	802355.4	812721	22.1595	113.94859	2.1	217.3	ShipXY
TB 9	Tug	23-MAY-2021 10:05:27	802080	812493.7	22.15701	113.94639	1.8	219.6	ShipXY
TB 9	Tug	23-MAY-2021 10:11:28	801832.4	812242.6	22.15477	113.94396	1.4	199.8	ShipXY
TB 9	Tug	23-MAY-2021 10:17:29	801603.1	812262.9	22.1527	113.94416	2.6	137.4	ShipXY
TB 9	Tug	23-MAY-2021 10:23:28	801550.8	812468.1	22.15223	113.94615	1.6	61.5	ShipXY
TB 9	Tug	23-MAY-2021 10:29:28	801521.9	812511.4	22.15197	113.94657	0.4	190.1	ShipXY
TB 9	Tug	23-MAY-2021 10:34:48	801520.8	812505.2	22.15196	113.94651	0.6	2.2	ShipXY

TB 9 (Tug)

Historical Data Records (16 - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	23-MAY-2021 13:41:23	801557.5	812439.2	22.15229	113.94587	0.1	299.4	ShipXY
TB 9	Tug	23-MAY-2021 13:47:27	801554.1	812436.1	22.15226	113.94584	0.3	277.4	ShipXY
TB 9	Tug	23-MAY-2021 13:53:27	801549.7	812432	22.15222	113.9458	0.5	213.4	ShipXY
TB 9	Tug	23-MAY-2021 13:59:41	801545.3	812427.9	22.15218	113.94576	0.3	224.6	ShipXY
TB 9	Tug	23-MAY-2021 14:05:08	801546.4	812427.9	22.15219	113.94576	0.3	258	ShipXY
TB 9	Tug	23-MAY-2021 14:11:18	801568.5	812477.4	22.15239	113.94624	1.2	346.5	ShipXY
TB 9	Tug	23-MAY-2021 14:17:08	801795.9	812956.4	22.15445	113.95088	3.6	73	ShipXY
TB 9	Tug	23-MAY-2021 14:23:27	802159.3	813588.2	22.15774	113.957	3.9	74.9	ShipXY
TB 9	Tug	23-MAY-2021 14:29:08	802228.1	814233	22.15837	113.96325	4	88	ShipXY
TB 9	Tug	23-MAY-2021 14:35:42	802333.4	814970.6	22.15933	113.9704	3.5	80.8	ShipXY
TB 9	Tug	23-MAY-2021 14:41:27	802433.4	815557.7	22.16024	113.97609	1.3	38.1	ShipXY
TB 9	Tug	23-MAY-2021 14:47:29	802552.5	815065.8	22.16131	113.97132	5.6	263.8	ShipXY
TB 9	Tug	23-MAY-2021 14:53:28	802392.3	813975.3	22.15985	113.96075	6	263.6	ShipXY
TB 9	Tug	23-MAY-2021 14:59:29	802092.7	812889.8	22.15713	113.95023	6.3	242.7	ShipXY
TB 9	Tug	23-MAY-2021 15:03:29	801955.9	812577	22.15589	113.9472	2.3	261.3	ShipXY
TB 9	Tug	23-MAY-2021 15:10:42	801543.1	812415.5	22.15216	113.94564	0.4	61.7	ShipXY
TB 9	Tug	23-MAY-2021 15:16:48	801539.8	812383.5	22.15213	113.94533	0.6	103	ShipXY
TB 9	Tug	23-MAY-2021 15:21:08	801543.1	812386.6	22.15216	113.94536	1	25.6	ShipXY
TB 9	Tug	23-MAY-2021 15:29:28	801552	812391.8	22.15224	113.94541	0.3	6	ShipXY
TB 9	Tug	23-MAY-2021 15:35:22	801540.9	812378.4	22.15214	113.94528	0.4	47.5	ShipXY
TB 9	Tug	23-MAY-2021 15:39:48	801546.5	812382.5	22.15219	113.94532	0.8	322	ShipXY
TB 9	Tug	23-MAY-2021 15:46:09	801548.7	812382.5	22.15221	113.94532	0.5	251.1	ShipXY
TB 9	Tug	23-MAY-2021 15:52:07	801540.9	812375.3	22.15214	113.94525	0.7	262.7	ShipXY
TB 9	Tug	23-MAY-2021 15:59:38	801547.6	812379.4	22.1522	113.94529	0.7	270.6	ShipXY
TB 9	Tug	23-MAY-2021 16:05:27	801537.6	812370.1	22.15211	113.9452	0.3	83.2	ShipXY
TB 9	Tug	23-MAY-2021 16:11:28	801544.3	812374.2	22.15217	113.94524	0.8	73.3	ShipXY
TB 9	Tug	23-MAY-2021 16:16:48	801546.5	812374.2	22.15219	113.94524	0.9	79.4	ShipXY
TB 9	Tug	23-MAY-2021 16:23:38	801544.3	812370.1	22.15217	113.9452	0.3	113.4	ShipXY
TB 9	Tug	23-MAY-2021 16:29:17	801542.1	812361.8	22.15215	113.94512	0.3	152.6	ShipXY
TB 9	Tug	23-MAY-2021 16:35:28	801544.3	812361.9	22.15217	113.94512	0.4	271.6	ShipXY
TB 9	Tug	23-MAY-2021 16:41:38	801537.6	812360.8	22.15211	113.94511	0.4	49.1	ShipXY
TB 9	Tug	23-MAY-2021 16:47:28	801543.2	812360.8	22.15216	113.94511	0.3	6	ShipXY
TB 9	Tug	23-MAY-2021 16:53:37	801545.4	812362.9	22.15218	113.94513	0.3	143.5	ShipXY
TB 9	Tug	23-MAY-2021 16:59:28	801542.1	812358.8	22.15215	113.94509	0.3	259.6	ShipXY
TB 9	Tug	23-MAY-2021 17:05:28	801544.3	812362.9	22.15217	113.94513	0.5	237	ShipXY
TB 9	Tug	23-MAY-2021 17:11:08	801543.2	812358.8	22.15216	113.94509	0.6	271.1	ShipXY
TB 9	Tug	23-MAY-2021 17:17:29	801539.9	812353.6	22.15213	113.94504	0.4	307.6	ShipXY
TB 9	Tug	23-MAY-2021 17:23:08	801541	812353.6	22.15214	113.94504	0.4	134.3	ShipXY
TB 9	Tug	23-MAY-2021 17:28:27	801542.1	812356.7	22.15215	113.94507	0.9	87.5	ShipXY
TB 9	Tug	23-MAY-2021 17:35:07	801535.4	812367	22.15209	113.94517	0.3	79.9	ShipXY
TB 9	Tug	23-MAY-2021 17:41:17	801544.3	812367	22.15217	113.94517	0.3	241	ShipXY
TB 9	Tug	23-MAY-2021 17:47:27	801545.4	812371.1	22.15218	113.94521	0.8	149.8	ShipXY
TB 9	Tug	23-MAY-2021 17:49:47	801543.1	812424.8	22.15216	113.94573	1.3	88	ShipXY
TB 9	Tug	23-MAY-2021 17:59:18	801749.6	812790.2	22.15403	113.94927	3.8	62.1	ShipXY
TB 9	Tug	23-MAY-2021 18:02:38	801918.5	813137.1	22.15556	113.95263	3.5	62	ShipXY
TB 9	Tug	23-MAY-2021 18:11:08	802170.8	814036.9	22.15785	113.96135	3.3	88.4	ShipXY
TB 9	Tug	23-MAY-2021 18:16:47	802270.7	814632.2	22.15876	113.96712	3.7	90.8	ShipXY
TB 9	Tug	23-MAY-2021 18:23:37	802383.8	815350.3	22.15979	113.97408	3	73.4	ShipXY
TB 9	Tug	23-MAY-2021 18:29:18	802478.7	815603.1	22.16065	113.97653	0.4	33.7	ShipXY
TB 9	Tug	23-MAY-2021 18:34:03	802555.6	815262.8	22.16134	113.97323	5.6	272	ShipXY
TB 9	Tug	23-MAY-2021 18:43:39	802309.2	813247	22.15909	113.95369	5.3	248.1	ShipXY
TB 9	Tug	23-MAY-2021 18:59:38	801533.2	812374.2	22.15207	113.94524	1.3	83.2	ShipXY
TB 9	Tug	24-MAY-2021 07:05:21	801552	812408.3	22.15224	113.94557	0.4	86.6	ShipXY
TB 9	Tug	24-MAY-2021 07:11:52	801548.6	812415.5	22.15221	113.94564	0.4	144.6	ShipXY
TB 9	Tug	24-MAY-2021 07:17:42	801542	812427.9	22.15215	113.94576	1.1	181.5	ShipXY
TB 9	Tug	24-MAY-2021 07:23:52	801543.1	812428.9	22.15216	113.94577	0.3	141.4	ShipXY
TB 9	Tug	24-MAY-2021 07:29:52	801548.6	812419.6	22.15221	113.94568	0.4	308.1	ShipXY
TB 9	Tug	24-MAY-2021 07:35:53	801534.2	812412.4	22.15208	113.94561	0.6	124.5	ShipXY
TB 9	Tug	24-MAY-2021 07:41:42	801534.2	812427.9	22.15208	113.94576	0.9	123.9	ShipXY
TB 9	Tug	24-MAY-2021 07:47:42	801532	812427.9	22.15206	113.94576	0.4	257.4	ShipXY
TB 9	Tug	24-MAY-2021 07:53:52	801537.5	812428.9	22.15211	113.94577	0.4	56.5	ShipXY
TB 9	Tug	24-MAY-2021 07:59:52	801533.1	812430.9	22.15207	113.94579	0.3	255.1	ShipXY
TB 9	Tug	24-MAY-2021 08:05:52	801533.1	812423.7	22.15207	113.94572	0.3	141.3	ShipXY
TB 9	Tug	24-MAY-2021 08:11:52	801534.2	812422.7	22.15208	113.94571	0.6	303.7	ShipXY
TB 9	Tug	24-MAY-2021 08:17:32	801534.2	812416.5	22.15208	113.94565	0.8	164.9	ShipXY

TB 9 (Tug)

Historical Data Records (16 - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	24-MAY-2021 08:23:52	801534.2	812419.6	22.15208	113.94568	0.3	258.3	ShipXY
TB 9	Tug	24-MAY-2021 08:29:52	801527.6	812420.6	22.15202	113.94569	0.6	235.2	ShipXY
TB 9	Tug	24-MAY-2021 08:35:52	801528.7	812412.4	22.15203	113.94561	0.4	261.7	ShipXY
TB 9	Tug	24-MAY-2021 08:41:22	801526.5	812414.4	22.15201	113.94563	0.3	264.5	ShipXY
TB 9	Tug	24-MAY-2021 08:47:52	801524.3	812415.5	22.15199	113.94564	1	21.4	ShipXY
TB 9	Tug	24-MAY-2021 08:53:41	801533.1	812414.4	22.15207	113.94563	0.4	152	ShipXY
TB 9	Tug	24-MAY-2021 08:59:51	801528.7	812410.3	22.15203	113.94559	0.3	287.2	ShipXY
TB 9	Tug	24-MAY-2021 09:05:52	801528.7	812415.5	22.15203	113.94564	0.3	215.8	ShipXY
TB 9	Tug	24-MAY-2021 09:11:52	801519.9	812404.1	22.15195	113.94553	0.5	151.6	ShipXY
TB 9	Tug	24-MAY-2021 09:17:43	801519.9	812410.3	22.15195	113.94559	0.4	319.8	ShipXY
TB 9	Tug	24-MAY-2021 09:23:53	801521	812408.2	22.15196	113.94557	0.7	207.6	ShipXY
TB 9	Tug	24-MAY-2021 09:29:52	801518.8	812404.1	22.15194	113.94553	0.6	249.1	ShipXY
TB 9	Tug	24-MAY-2021 09:35:32	801517.6	812406.2	22.15193	113.94555	0.4	317.4	ShipXY
TB 9	Tug	24-MAY-2021 09:41:43	801514.3	812404.1	22.1519	113.94553	0.5	307.4	ShipXY
TB 9	Tug	24-MAY-2021 09:47:43	801515.4	812406.2	22.15191	113.94555	0.5	256.9	ShipXY
TB 9	Tug	24-MAY-2021 09:53:42	801515.4	812406.2	22.15191	113.94555	1	160.4	ShipXY
TB 9	Tug	24-MAY-2021 09:59:51	801529.8	812404.1	22.15204	113.94553	0.6	178.8	ShipXY
TB 9	Tug	24-MAY-2021 10:04:31	801666.6	812759.2	22.15328	113.94897	4.1	66.4	ShipXY
TB 9	Tug	24-MAY-2021 10:07:51	801825.4	813179.2	22.15472	113.95044	4.5	71.8	ShipXY
TB 9	Tug	24-MAY-2021 10:17:41	802192.3	814461.9	22.15805	113.96547	4.5	87.4	ShipXY
TB 9	Tug	24-MAY-2021 10:23:01	802252.3	815179.9	22.1586	113.97243	4.5	87.1	ShipXY
TB 9	Tug	24-MAY-2021 10:29:51	802444.2	815701	22.16034	113.97748	1.7	291	ShipXY
TB 9	Tug	24-MAY-2021 10:35:51	802435	815184.3	22.16025	113.97247	4.4	266.5	ShipXY
TB 9	Tug	24-MAY-2021 10:41:52	802310.9	814401.2	22.15912	113.96488	4.2	245.1	ShipXY
TB 9	Tug	24-MAY-2021 10:47:42	802134.8	813677.9	22.15752	113.95787	4.1	268.6	ShipXY
TB 9	Tug	24-MAY-2021 10:53:42	801953.2	812904	22.15587	113.95037	4.5	252	ShipXY
TB 9	Tug	24-MAY-2021 10:59:41	801766.9	812305.5	22.15418	113.94457	0.4	269.1	ShipXY
TB 9	Tug	24-MAY-2021 11:04:43	801540	812279.3	22.15213	113.94432	2.7	120.2	ShipXY
TB 9	Tug	24-MAY-2021 11:11:41	801504.3	812412.3	22.15181	113.94561	0.8	135.7	ShipXY
TB 9	Tug	24-MAY-2021 11:17:41	801496.6	812410.3	22.15174	113.94559	0.3	339.5	ShipXY
TB 9	Tug	24-MAY-2021 11:23:31	801501	812406.1	22.15178	113.94555	0.6	261	ShipXY
TB 9	Tug	24-MAY-2021 11:29:32	801496.6	812406.1	22.15174	113.94555	0.5	195.9	ShipXY
TB 9	Tug	24-MAY-2021 11:35:52	801495.5	812406.1	22.15173	113.94555	0.5	304.1	ShipXY
TB 9	Tug	24-MAY-2021 11:41:11	801495.5	812397.9	22.15173	113.94547	0.7	242.9	ShipXY
TB 9	Tug	24-MAY-2021 11:47:51	801494.4	812399.9	22.15172	113.94549	0.3	15	ShipXY
TB 9	Tug								

TB 9 (Tug)

Historical Data Records (16 - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	24-MAY-2021 14:53:42	801748.9	814003.3	22.15404	113.96103	3.2	82	ShipXY
TB 9	Tug	24-MAY-2021 14:53:52	801751.1	814017.7	22.15406	113.96117	3.2	78.7	ShipXY
TB 9	Tug	24-MAY-2021 14:59:42	802030.7	814471	22.15659	113.96556	3.2	42	ShipXY
TB 9	Tug	24-MAY-2021 15:05:51	802168.2	814282.4	22.15783	113.96373	2.4	270.2	ShipXY
TB 9	Tug	24-MAY-2021 15:11:51	802398.1	814614.8	22.15991	113.96695	7.8	77.2	ShipXY
TB 9	Tug	24-MAY-2021 15:17:41	802309	814995.3	22.15911	113.97064	0.7	358.7	ShipXY
TB 9	Tug	24-MAY-2021 15:23:50	802311.2	814994.3	22.15913	113.97063	0.4	184.8	ShipXY
TB 9	Tug	24-MAY-2021 15:29:31	802310.1	814987.1	22.15912	113.97056	0.6	327	ShipXY
TB 9	Tug	24-MAY-2021 15:35:01	802317.9	814971.6	22.15919	113.97041	0.4	263.9	ShipXY
TB 9	Tug	24-MAY-2021 15:41:11	802320.1	814951	22.15921	113.97021	0.4	260.3	ShipXY
TB 9	Tug	24-MAY-2021 15:47:52	802346.7	814909.8	22.15945	113.96981	0.5	323.5	ShipXY
TB 9	Tug	24-MAY-2021 15:53:32	802356.7	814897.4	22.15954	113.96969	0.4	78.5	ShipXY
TB 9	Tug	24-MAY-2021 15:59:32	802376.7	814885.1	22.15972	113.96957	0.7	347.5	ShipXY
TB 9	Tug	24-MAY-2021 16:05:51	802393.3	814867.6	22.15987	113.9694	1	355.5	ShipXY
TB 9	Tug	24-MAY-2021 16:11:42	802402.1	814885.1	22.15995	113.96957	0.5	68.6	ShipXY
TB 9	Tug	24-MAY-2021 16:17:51	802480.9	814772.8	22.16066	113.96848	4.5	295.3	ShipXY
TB 9	Tug	24-MAY-2021 16:23:51	802411	814091.9	22.16002	113.96188	1.8	237	ShipXY
TB 9	Tug	24-MAY-2021 16:29:41	802235.2	813917.3	22.15843	113.96019	0.8	200.8	ShipXY
TB 9	Tug	24-MAY-2021 16:35:52	802169.6	814063.7	22.15784	113.96161	2.5	88.2	ShipXY
TB 9	Tug	24-MAY-2021 16:41:50	802187.2	814156.6	22.158	113.96251	0.9	317.9	ShipXY
TB 9	Tug	24-MAY-2021 16:47:42	802157.4	814135.9	22.15773	113.96231	0.5	97.6	ShipXY
TB 9	Tug	24-MAY-2021 16:53:32	802146.4	814080.2	22.15763	113.96177	0.4	31	ShipXY
TB 9	Tug	24-MAY-2021 16:59:51	802127.5	814082.2	22.15746	113.96179	0.7	348.3	ShipXY
TB 9	Tug	24-MAY-2021 17:05:42	802125.3	814082.2	22.15744	113.96179	0.5	353.5	ShipXY
TB 9	Tug	24-MAY-2021 17:11:52	802119.8	814087.4	22.15739	113.96184	0.7	25.8	ShipXY
TB 9	Tug	24-MAY-2021 17:17:42	802120.9	814084.3	22.1574	113.96181	0.8	204.7	ShipXY
TB 9	Tug	24-MAY-2021 17:23:31	802123.1	814088.4	22.15742	113.96185	0.3	299.2	ShipXY
TB 9	Tug	24-MAY-2021 17:29:51	802125.3	814087.4	22.15744	113.96184	0.3	77.5	ShipXY
TB 9	Tug	24-MAY-2021 17:35:11	802117.6	814088.4	22.15737	113.96185	0.3	125.4	ShipXY
TB 9	Tug	24-MAY-2021 17:41:31	802064.4	814099.7	22.15689	113.96196	0.9	352.8	ShipXY
TB 9	Tug	24-MAY-2021 17:47:50	802047.8	814106.9	22.15674	113.96203	0.7	113.4	ShipXY
TB 9	Tug	24-MAY-2021 17:53:31	802040	814104.8	22.15667	113.96201	0.9	82.4	ShipXY
TB 9	Tug	24-MAY-2021 17:59:40	802043.3	814119.2	22.1567	113.96215	1.5	203.6	ShipXY
TB 9	Tug	24-MAY-2021 18:05:31	802028.9	814108.9	22.15657	113.96205	1	145	ShipXY
TB 9	Tug	24-MAY-2021 18:10:12	802033.4	814108.9	22.15661	113.96205	0.9	344	ShipXY
TB 9	Tug	24-MAY-2021 18:16:21	802044.5	814103.8	22.15671	113.962	0.3	230.6	ShipXY
TB 9	Tug	24-MAY-2021 18:23:31	802042.2	814121.3	22.15669	113.96217	0.6	213.2	ShipXY
TB 9	Tug	24-MAY-2021 18:29:00	802038.9	814111	22.15666	113.96207	0.6	231.6	ShipXY
TB 9	Tug	24-MAY-2021 18:35:41	802057.7	814119.3	22.15683	113.96215	0.4	33.2	ShipXY
TB 9	Tug	24-MAY-2021 18:41:00	802059.9	814120.3	22.15685	113.96216	0.8	100.4	ShipXY
TB 9	Tug	24-MAY-2021 18:47:50	802056.6	814117.2	22.15682	113.96213	0.6	48.8	ShipXY
TB 9	Tug	24-MAY-2021 18:52:31	802062.2	814121.3	22.15687	113.96217	0.4	320.1	ShipXY
TB 9	Tug	24-MAY-2021 18:59:31	802062.2	814121.3	22.15687	113.96217	0.3	282.4	ShipXY
TB 9	Tug	26-MAY-2021 07:59:32	804439.2	816892.8	22.17837	113.98901	9.9	227.8	ShipXY
TB 9	Tug	26-MAY-2021 08:05:32	803369.3	815398	22.16869	113.97453	9.8	226.7	ShipXY
TB 9	Tug	26-MAY-2021 08:11:32	801990.8	814491.5	22.15623	113.96576	7	215.7	ShipXY
TB 9	Tug	26-MAY-2021 08:17:13	801827.1	814345.9	22.15475	113.96435	0.3	349.2	ShipXY
TB 9	Tug	26-MAY-2021 08:23:33	801828.2	814364.4	22.15476	113.96435	0.3	163.7	ShipXY
TB 9	Tug	26-MAY-2021 08:27:20	801829.3	814370.6	22.15477	113.96459	0.1	154.2	ShipXY
TB 9	Tug	26-MAY-2021 08:34:53	801825.9	814375.8	22.15474	113.96464	0.3	221.5	ShipXY
TB 9	Tug	26-MAY-2021 08:41:33	801824.8	814378.9	22.15473	113.96467	0.4	14.2	ShipXY
TB 9	Tug	26-MAY-2021 08:47:32	801818.2	814384	22.15467	113.96472	0.6	264.6	ShipXY
TB 9	Tug	26-MAY-2021 08:53:32	801800.4	814403.6	22.15451	113.96491	0.7	279.9	ShipXY
TB 9	Tug	26-MAY-2021 08:59:33	801812.6	814393.3	22.15462	113.96481	0.4	258.2	ShipXY
TB 9	Tug	26-MAY-2021 09:05:32	801813.7	814393.3	22.15463	113.96481	0.5	341.3	ShipXY
TB 9	Tug	26-MAY-2021 09:11:32	801804.9	814401.5	22.15455	113.96489	0.5	279	ShipXY
TB 9	Tug	26-MAY-2021 09:17:53	801796	814409.8	22.15447	113.96497	0.6	289.9	ShipXY
TB 9	Tug	26-MAY-2021 09:21:52	801797.1	814408.7	22.15448	113.96496	0.4	208.6	ShipXY
TB 9	Tug	26-MAY-2021 09:29:13	801790.4	814413.9	22.15442	113.96501	0.5	173.6	ShipXY
TB 9	Tug	26-MAY-2021 09:35:51	801786	814413.9	22.15438	113.96501	0.3	160.1	ShipXY
TB 9	Tug	26-MAY-2021 09:41:32	801776	814418	22.15429	113.96505	0.5	188.4	ShipXY
TB 9	Tug	26-MAY-2021 09:47:33	801766.1	814421.1	22.1542	113.96508	0.3	242.8	ShipXY
TB 9	Tug	26-MAY-2021 09:53:52	801759.4	814422.1	22.15414	113.96509	0.3	318.2	ShipXY
TB 9	Tug	26-MAY-2021 09:58:52	801761.6	814422.1	22.15416	113.96509	0.8	312.2	ShipXY
TB 9	Tug	26-MAY-2021 10:05:12	801756.1	814422.1	22.15411	113.96509	0.3	96.5	ShipXY

TB 9 (Tug)

Historical Data Records (16 - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	26-MAY-2021 10:11:33	801758.3	814422.1	22.15413	113.96509	0.9	354.8	ShipXY
TB 9	Tug	26-MAY-2021 10:17:43	801756.1	814422.1	22.15411	113.96509	0.3	311	ShipXY
TB 9	Tug	26-MAY-2021 10:23:23	801756.1	814422.1	22.15411	113.96509	0.4	172	ShipXY
TB 9	Tug	26-MAY-2021 10:29:53	802052	814264.7	22.15678	113.96356	6.8	299	ShipXY
TB 9	Tug	26-MAY-2021 10:35:43	802054.4	814094.5	22.1568	113.96191	0.7	10.8	ShipXY
TB 9	Tug	26-MAY-2021 10:41:42	802073.3	814074.9	22.15697	113.96172	0.5	56.3	ShipXY
TB 9	Tug	26-MAY-2021 10:47:52	802231.2	814414.5	22.1584	113.96501	4.9	87.9	ShipXY
TB 9	Tug	26-MAY-2021 10:53:46	802324.1	815281.1	22.15925	113.97341	3.5	67.6	ShipXY
TB 9	Tug	26-MAY-2021 10:59:33	802370.1	815675.2	22.15967	113.97723	2.2	92.8	ShipXY
TB 9	Tug	26-MAY-2021 11:05:53	802397.3	816026.9	22.15992	113.98064	2.7	6.8	ShipXY
TB 9	Tug	26-MAY-2021 11:11:41	802388.7	815869.1	22.15984	113.97911	0.9	227.6	ShipXY
TB 9	Tug	26-MAY-2021 11:17:43	802392.2	815732.9	22.15987	113.97779	2.5	266.4	ShipXY
TB 9	Tug	26-MAY-2021 11:23:53	802394.5	815627.7	22.15989	113.97677	1	237.7	ShipXY
TB 9	Tug	26-MAY-2021 11:29:57	801846.1	814998.8	22.15493	113.97068	6	224.4	ShipXY
TB 9	Tug	26-MAY-2021 11:35:41	801532.7	814258.8	22.15209	113.96351	3.1	239.8	ShipXY
TB 9	Tug	26-MAY-2021 11:41:52	801984.7	814065.5	22.15617	113.96163	0.5	199.4	ShipXY
TB 9	Tug	26-MAY-2021 11:47:43	801978.1	814065.5	22.15611	113.96163	0.6	125.4	ShipXY
TB 9	Tug	26-MAY-2021 11:53:43	801978.1	814063.4	22.15611	113.96161	0.4	4.8	ShipXY
TB 9	Tug	26-MAY-2021 11:59:12	801978.1	814063.4	22.15611	113.96161	0.5	195.8	ShipXY
TB 9	Tug	26-MAY-2021 12:05:31	801977	814063.4	22.1561	113.96161	0.3	291.9	ShipXY
TB 9	Tug	26-MAY-2021 12:10:33	801977	814063.4	22.1561	113.96161	0.5	316.1	ShipXY
TB 9	Tug	26-MAY-2021 12:23:43	801822.7	814276.8	22.15471	113.96368	8.1	130.2	ShipXY
TB 9	Tug	26-MAY-2021 12:29:32	802221.4	814241.2	22.15831	113.96333	8	130.3	ShipXY
TB 9	Tug	26-MAY-2021 12:35:43	801778.2	814424.2	22.15431	113.96511	10	140.1	ShipXY
TB 9	Tug	26-MAY-2021 12:41:42	801576.7	814415.7	22.15249	113.96503	0.3	251.1	ShipXY
TB 9	Tug	26-MAY-2021 12:47:42	801580	814416.7	22.15252	113.96504	0.7	345.7	ShipXY
TB 9	Tug	26-MAY-2021 12:53:42	801565.7	814415.6	22.15239	113.96503	0.3	196.6	ShipXY
TB 9	Tug	26-MAY-2021 12:59:42	801557.9	814409.4	22.15232	113.96497	0.6	168.8	ShipXY
TB 9	Tug	26-MAY-2021 13:05:12	801557.9	814411.5	22.15232	113.96499	0.4	324.6	ShipXY
TB 9	Tug	26-MAY-2021 13:11:43	801573.4	814416.7	22.15246	113.96504	0.3	358.7	ShipXY
TB 9	Tug	26-MAY-2021 13:17:22	801576.7	814417.7	22.15249	113.96505	0.3	190.2	ShipXY
TB 9	Tug	26-MAY-2021 13:23:42	801577.8	814417.7	22.1525	113.96505	0.3	330.7	ShipXY
TB 9	Tug	26-MAY-2021 13:29:33	801590	814416.7	22.15261	113.96504	0.7	21.5	ShipXY
TB 9	Tug	26-MAY-2021 13:35:42	801608.8	814417.8	22.15278	113.96505	1.2	5	ShipXY
TB 9	Tug	26-MAY-2021 13:41:33	801636.5	814408.5	22.15303	113.96496	0.4	20.4	ShipXY
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TB 9 (Tug)

Historical Data Records (16 - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	26-MAY-2021 16:53:32	801686.4	814384.9	22.15348	113.96473	0.6	109.6	ShipXY
TB 9	Tug	26-MAY-2021 16:59:43	802071.1	814076	22.15695	113.96173	1.5	308.9	ShipXY
TB 9	Tug	26-MAY-2021 17:05:11	802185.6	814499	22.15799	113.96583	3.4	80.7	ShipXY
TB 9	Tug	26-MAY-2021 17:11:52	802552.5	815081.3	22.16131	113.97147	2.9	52.6	ShipXY
TB 9	Tug	26-MAY-2021 17:17:32	802666.1	815441.4	22.16234	113.97496	1.6	149.9	ShipXY
TB 9	Tug	26-MAY-2021 17:23:41	802551.6	815734.2	22.16131	113.97778	2.2	136.3	ShipXY
TB 9	Tug	26-MAY-2021 17:29:52	802297.8	815887.5	22.15902	113.97929	2	242.5	ShipXY
TB 9	Tug	26-MAY-2021 17:35:42	802337.9	815717.4	22.15938	113.97764	4.8	244.7	ShipXY
TB 9	Tug	26-MAY-2021 17:41:42	801893.1	814676	22.15535	113.96755	6.4	236.2	ShipXY
TB 9	Tug	26-MAY-2021 17:47:42	801615.8	814181.6	22.15284	113.96276	0.6	286.3	ShipXY
TB 9	Tug	26-MAY-2021 17:53:42	801660.2	814141.4	22.15324	113.96237	0.5	332.9	ShipXY
TB 9	Tug	26-MAY-2021 17:59:42	801696.7	814165.2	22.15357	113.9626	0.7	66.3	ShipXY
TB 9	Tug	26-MAY-2021 18:04:41	801708.8	814181.7	22.15368	113.96276	0.3	29.5	ShipXY
TB 9	Tug	26-MAY-2021 18:10:42	801715.5	814182.7	22.15374	113.96277	0.7	351.3	ShipXY
TB 9	Tug	26-MAY-2021 18:16:32	801713.3	814173.4	22.15372	113.96268	0.5	257.2	ShipXY
TB 9	Tug	26-MAY-2021 18:23:01	801710	814155.9	22.15369	113.96251	0.8	339.8	ShipXY
TB 9	Tug	26-MAY-2021 18:29:12	801704.5	814143.5	22.15364	113.96239	0.4	130.3	ShipXY
TB 9	Tug	26-MAY-2021 18:35:12	801703.3	814141.5	22.15363	113.96237	0.6	109.4	ShipXY
TB 9	Tug	26-MAY-2021 18:41:41	801708.9	814147.7	22.15368	113.96243	0.3	69.9	ShipXY
TB 9	Tug	26-MAY-2021 18:44:51	801710	814149.7	22.15369	113.96245	0.4	151.5	ShipXY
TB 9	Tug	26-MAY-2021 18:53:21	801704.5	814139.4	22.15364	113.96235	0.8	197	ShipXY
TB 9	Tug	26-MAY-2021 18:58:57	801704.5	814135.3	22.15364	113.96231	0.3	25	ShipXY
TB 9	Tug	27-MAY-2021 07:05:16	807443.7	820621	22.20554	114.02513	0	112.7	ShipXY
TB 9	Tug	27-MAY-2021 07:17:11	807583.4	820441.7	22.2068	114.02339	4.8	315	ShipXY
TB 9	Tug	27-MAY-2021 07:23:42	807615.2	819678.7	22.20708	114.01599	6.2	219.2	ShipXY
TB 9	Tug	27-MAY-2021 07:29:57	806725.8	818834.2	22.19904	114.00781	6.2	219.4	ShipXY
TB 9	Tug	27-MAY-2021 07:35:47	805523.9	818291.5	22.18818	114.00256	9.4	204.7	ShipXY
TB 9	Tug	27-MAY-2021 07:41:42	804518.5	817316.8	22.17909	113.99312	7.2	239.3	ShipXY
TB 9	Tug	27-MAY-2021 07:47:51	803716	816131.8	22.17183	113.98164	8.5	230.8	ShipXY
TB 9	Tug	27-MAY-2021 07:53:40	802617.9	815020.5	22.1619	113.97088	8.9	220.3	ShipXY
TB 9	Tug	27-MAY-2021 07:59:40	801603.7	814104.2	22.15273	113.96201	2.7	206.4	ShipXY
TB 9	Tug	27-MAY-2021 08:05:51	801537.3	814094.8	22.15213	113.96192	2.7	94.5	ShipXY
TB 9	Tug	27-MAY-2021 08:11:41	801698.6	814382.8	22.15359	113.96471	0.9	16.8	ShipXY
TB 9	Tug	27-MAY-2021 08:17:31	801717.4	814375.6	22.15376	113.96464	0.5	278.6	ShipXY
TB 9	Tug	27-MAY-2021 08:22:31	801721.9	814356	22.1538	113.96445	0.6	307.3	ShipXY
TB 9	Tug	27-MAY-2021 08:29:01	801716.3	814346.7	22.15375	113.96436	0.5	221.2	ShipXY
TB 9	Tug	27-MAY-2021 08:35:40	801708.6	814360.1	22.15368	113.96449	0.5	168.7	ShipXY
TB 9	Tug	27-MAY-2021 08:41:27	801703	814371.5	22.15363	113.9646	0.8	331.4	ShipXY
TB 9	Tug	27-MAY-2021 08:47:20	801687.5	814372.5	22.15349	113.96461	1	204.7	ShipXY
TB 9	Tug	27-MAY-2021 08:53:40	801683.1	814379.7	22.15345	113.96468	0.6	254.8	ShipXY
TB 9	Tug	27-MAY-2021 08:59:47	801687.5	814388	22.15349	113.96476	0.4	108.7	ShipXY
TB 9	Tug	27-MAY-2021 09:05:27	801701.9	814391.1	22.15362	113.96479	0.3	335	ShipXY
TB 9	Tug	27-MAY-2021 09:10:00	801718.5	814392.1	22.15377	113.9648	0.5	11.2	ShipXY
TB 9	Tug	27-MAY-2021 09:17:40	801747.3	814403.5	22.15403	113.96491	1	105.3	ShipXY
TB 9	Tug	27-MAY-2021 09:23:51	801749.5	814426.2	22.15405	113.96513	0.7	81.2	ShipXY
TB 9	Tug	27-MAY-2021 09:29:30	801751.7	814430.3	22.15407	113.96517	0.3	337.6	ShipXY
TB 9	Tug	27-MAY-2021 09:35:41	801761.6	814425.2	22.15416	113.96512	0.5	300.9	ShipXY
TB 9	Tug	27-MAY-2021 09:41:40	801769.4	814418	22.15423	113.96505	0.6	161.6	ShipXY
TB 9	Tug	27-MAY-2021 09:47:41	801777.1	814418	22.1543	113.96505	0.3	35.6	ShipXY
TB 9	Tug	27-MAY-2021 09:53:40	801778.2	814429.4	22.15431	113.96516	0.3	130.7	ShipXY
TB 9	Tug	27-MAY-2021 09:59:30	801697.9	814083.7	22.15358	113.96181	2.9	136.9	ShipXY
TB 9	Tug	27-MAY-2021 10:05:50	801689.9	814246.7	22.15351	113.96339	1.1	172.4	ShipXY
TB 9	Tug	27-MAY-2021 10:11:41	801701	814265.2	22.15361	113.96357	0.4	310.4	ShipXY
TB 9	Tug	27-MAY-2021 10:17:39	801697.6	814269.4	22.15358	113.96361	0.5	283.3	ShipXY
TB 9	Tug	27-MAY-2021 10:20:58	801692.1	814273.5	22.15353	113.96365	0.3	178.6	ShipXY
TB 9	Tug	27-MAY-2021 10:29:41	801671	814287.9	22.15334	113.96379	0.3	160.4	ShipXY
TB 9	Tug	27-MAY-2021 10:35:48	801671	814285.8	22.15334	113.96377	0.3	349.2	ShipXY
TB 9	Tug	27-MAY-2021 10:41:51	801672.1	814279.6	22.15335	113.96371	0.4	183.7	ShipXY
TB 9	Tug	27-MAY-2021 10:47:41	801672.4	814118.7	22.15335	113.96215	3	293.9	ShipXY
TB 9	Tug	27-MAY-2021 10:53:30	801840.3	813637.2	22.15486	113.95748	3.5	280.4	ShipXY
TB 9	Tug	27-MAY-2021 10:59:50	801916.5	813026.7	22.15554	113.95156	2	258.8	ShipXY
TB 9	Tug	27-MAY-2021 11:05:30	801961.1	812765.8	22.15594	113.94903	1.5	278.8	ShipXY
TB 9	Tug	27-MAY-2021 11:05:51	801965.6	812750.3	22.15598	113.94888	1.6	280.4	ShipXY
TB 9	Tug	27-MAY-2021 11:11:42	802046.5	812721.6	22.15671	113.9486	0.3	27.3	ShipXY
TB 9	Tug	27-MAY-2021 11:17:40	802279.1	812648.7	22.15881	113.94789	1.2	296.3	ShipXY

TB 9 (Tug)

Historical Data Records (16 - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	27-MAY-2021 11:23:40	802293.9	812395	22.15894	113.94543	1.5	279.7	ShipXY
TB 9	Tug	27-MAY-2021 11:29:40	802247.7	812165.9	22.15852	113.94321	1.2	239.1	ShipXY
TB 9	Tug	27-MAY-2021 11:35:40	802117.4	811929.5	22.15734	113.94092	1.7	223.4	ShipXY
TB 9	Tug	27-MAY-2021 11:41:40	801919.5	811779.6	22.15555	113.93947	0.5	172.6	ShipXY
TB 9	Tug	27-MAY-2021 11:47:39	801676.9	811791.6	22.15336	113.93959	3.6	139.4	ShipXY
TB 9	Tug	27-MAY-2021 11:53:40	801507.9	812247.3	22.15184	113.94401	0.6	73.1	ShipXY
TB 9	Tug	27-MAY-2021 11:59:51	801503.2	812423.7	22.1518	113.94572	2.8	268.7	ShipXY
TB 9	Tug	27-MAY-2021 12:04:10	801507.8	812332.9	22.15184	113.94484	0.3	80.9	ShipXY
TB 9	Tug	27-MAY-2021 12:08:34	801506.7	812337	22.15183	113.94488	0.2	305	ShipXY
TB 9	Tug	27-MAY-2021 12:23:50	801507.8	812329.8	22.15184	113.94481	0.5	320.4	ShipXY
TB 9	Tug	27-MAY-2021 12:27:51	801512.2	812329.8	22.15188	113.94481	0.6	328.4	ShipXY
TB 9	Tug	27-MAY-2021 12:35:50	801506.7	812331.9	22.15183	113.94483	0.3	288.2	ShipXY
TB 9	Tug	27-MAY-2021 12:41:50	801506.7	812331.9	22.15183	113.94483	0.3	202	ShipXY
TB 9	Tug	27-MAY-2021 12:47:11	801508.9	812329.8	22.15185	113.94481	0.3	330.7	ShipXY
TB 9	Tug	27-MAY-2021 12:53:41	801502.3	812332.9	22.15179	113.94484	0.4	36.9	ShipXY
TB 9	Tug	27-MAY-2021 12:59:20	801501.1	812331.9	22.15178	113.94483	0.6	276.5	ShipXY
TB 9	Tug	27-MAY-2021 13:05:40	801497.8	812331.9	22.15175	113.94483	0.4	67.9	ShipXY
TB 9	Tug	27-MAY-2021 13:11:40	801495.6	812329.8	22.15173	113.94481	0.7	277.2	ShipXY
TB 9	Tug	27-MAY-2021 13:17:21	801502.3	812329.8	22.15179	113.94481	0.3	2.7	ShipXY
TB 9	Tug	27-MAY-2021 13:23:41	801510	812329.8	22.15186	113.94481	0.3	237.5	ShipXY
TB 9	Tug	27-MAY-2021 13:29:00	801517.8	812325.7	22.15193	113.94477	0.3	294.6	ShipXY
TB 9	Tug	27-MAY-2021 13:35:50	801513.3	812329.8	22.15189	113.94481	0.7	186	ShipXY
TB 9	Tug	27-MAY-2021 13:41:40	801514.4	812329.8	22.1519	113.94481	0.5	189	ShipXY
TB 9	Tug	27-MAY-2021 13:42:20	801513.3	812329.8	22.15189	113.94481	0.4	212.2	ShipXY
TB 9	Tug	27-MAY-2021 13:53:40	801511.1	812325.7	22.15187	113.94477	0.3	32.7	ShipXY
TB 9	Tug	27-MAY-2021 13:58:19	801501.2	812324.7	22.15178	113.94476	0.4	190.2	ShipXY
TB 9	Tug	27-MAY-2021 14:05:11	801507.8	812324.7	22.15184	113.94476	0.3	239.4	ShipXY
TB 9	Tug	27-MAY-2021 14:11:40	801501.2	812324.7	22.15178	113.94476	0.3	119	ShipXY
TB 9	Tug	27-MAY-2021 14:17:39	801498.9	812325.7	22.15176	113.94477	0.4	278.5	ShipXY
TB 9	Tug	27-MAY-2021 14:23:39	801500.1	812323.6	22.15177	113.94475	0.6	18.6	ShipXY
TB 9	Tug	27-MAY-2021 14:29:39	801489	812325.7	22.15167	113.94477	0.8	176.9	ShipXY
TB 9	Tug	27-MAY-2021 14:35:51	801487.9	812321.5	22.15166	113.94473	0.7	191.4	ShipXY
TB 9	Tug	27-MAY-2021 14:40:51	801479	812309.1	22.15158	113.94461	0.3	224.1	ShipXY
TB 9	Tug	27-MAY-2021 14:47:30	801421.9	811987.2	22.15106	113.94149	0.4	314.5	ShipXY
TB 9	Tug	27-MAY-2021 14:51:50	801436.4	811979	22.15119	113.94141	0.3	77.9	ShipXY

TB 9 (Tug)

Historical Data Records (16 - 28 MAY 2021) (0700-1900)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
TB 9	Tug	27-MAY-2021 17:59:39	802147.5	815688.3	22.15766	113.97736	2.4	272	ShipXY
TB 9	Tug	27-MAY-2021 18:05:50	802132.6	815198.3	22.15752	113.97261	6.5	250.9	ShipXY
TB 9	Tug	27-MAY-2021 18:11:40	801667.5	814424	22.15331	113.96511	0.9	261.3	ShipXY
TB 9	Tug	27-MAY-2021 18:17:09	801717.4	814383.9	22.15376	113.96472	0.3	26.3	ShipXY
TB 9	Tug	27-MAY-2021 18:20:09	801722.9	814395.2	22.15381	113.96483	0.6	307.6	ShipXY
TB 9	Tug	27-MAY-2021 18:28:29	801724	814413.8	22.15382	113.96501	0.3	259.9	ShipXY
TB 9	Tug	27-MAY-2021 18:35:00	801724	814407.6	22.15382	113.96495	0.3	226.6	ShipXY
TB 9	Tug	27-MAY-2021 18:41:20	801722.9	814399.4	22.15381	113.96487	0.4	318.8	ShipXY
TB 9	Tug	27-MAY-2021 18:47:00	801721.8	814388	22.1538	113.96476	0.3	118.9	ShipXY
TB 9	Tug	27-MAY-2021 18:50:20	801722.9	814388	22.15381	113.96476	0.8	177.1	ShipXY
TB 9	Tug	27-MAY-2021 18:57:46	801632.3	812752.9	22.15297	113.94891	8.8	275.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-MAY-2021 00:00:50	822706	811445.5	22.34326	113.93591	4.2	151.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:02:49	822520.8	811597.7	22.34159	113.93739	3	138.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:03:40	822469.8	811639.8	22.34113	113.9378	2.3	144.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:04:50	822385.6	811689.1	22.34037	113.93828	3	146.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:06:40	822253.6	811821.8	22.33918	113.93957	3.4	136.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:07:51	822162.7	811908.2	22.33836	113.94041	3.6	129	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:08:01	822150.4	811924.7	22.33825	113.94057	3.5	126.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:08:56	822098.3	811998.8	22.33778	113.94129	3.6	127.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:09:49	822046.1	812091.4	22.33731	113.94219	2.9	107.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:10:49	822028.3	812171.7	22.33715	113.94297	2.3	104.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:12:00	822009.3	812249	22.33698	113.94372	2	93.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:12:08	822009.3	812258.2	22.33698	113.94381	1.8	89.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:14:00	822035.7	812338.6	22.33722	113.94459	1.1	51.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:14:30	822047.9	812351	22.33733	113.94471	1.1	46.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:15:39	822075.5	812380.9	22.33758	113.945	1	48.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:16:50	822085.5	812408.7	22.33767	113.94527	1.1	106.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:17:59	822111.9	812476.8	22.33791	113.94593	2.9	54.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:18:49	822190.5	812517.1	22.33862	113.94632	4	347.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:19:50	822311.3	812435.9	22.33971	113.94553	5.6	307.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:20:59	822468.8	812262	22.34113	113.94384	7	316.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:21:53	822623	812135.6	22.34252	113.94261	7.8	320.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:22:59	822829.2	811932.9	22.34438	113.94064	8.7	313.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:23:00	822829.2	811932.9	22.34438	113.94064	8.7	313.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:24:01	823021.1	811740.6	22.34611	113.93877	8.8	317.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:24:40	823162	811613.1	22.34738	113.93753	8.8	318	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:26:00	823431.4	811369.4	22.34981	113.93516	8.8	317.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:26:50	823603.3	811216.2	22.35136	113.93367	8.9	315.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:28:00	823815.2	810970.4	22.35327	113.93128	9.3	307.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:28:50	823960.6	810776.9	22.35458	113.9294	9.1	307.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:29:40	824103.8	810592.8	22.35587	113.92761	9.1	309.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:30:52	824319	810336.7	22.35781	113.92512	9.3	309.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:31:59	824528.7	810077.5	22.3597	113.9226	9.4	311.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:32:50	824700.7	809904.7	22.36125	113.92092	9.3	315.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:33:58	824928.1	809677.5	22.3633	113.91871	8.7	318.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:34:58	825138.7	809518.2	22.3652	113.91716	8.6	325.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:35:58	825351.6	809357.9	22.36712	113.9156	8.4	319.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:36:58	825557.9	809198.6	22.36898	113.91405	8.5	324.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:37:59	825776.3	809052.7	22.37095	113.91263	8.6	324.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:38:59	825974.8	808884.2	22.37274	113.91099	8.4	318.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:40:02	826185.5	808732.1	22.37464	113.90951	8.4	328.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:40:58	826414.9	808610	22.37671	113.90832	8.4	332	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:41:59	826643.3	808474.5	22.37877	113.907	8.4	326.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:42:50	826824	808352.2	22.3804	113.90581	8.4	326.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:43:59	827077.9	808183.8	22.38269	113.90417	8.5	328	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:44:50	827270.8	808072.9	22.38443	113.90309	8.6	331.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:45:50	827504.7	807945.6	22.38654	113.90185	8.5	331.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:46:59	827772.9	807802	22.38896	113.90045	8.6	330.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:47:49	827962.5	807689	22.39067	113.89935	8.6	328.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:48:49	828186.4	807550.4	22.39269	113.898	8.6	326.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:49:48	828412.6	807403.6	22.39473	113.89657	8.6	326.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:50:48	828634.3	807257.8	22.39673	113.89515	8.5	325.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:51:48	828849.5	807107.9	22.39867	113.89369	8.5	324.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:52:48	829066.8	806960	22.40063	113.89225	8.4	324.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:53:48	829288.5	806824.5	22.40263	113.89093	8.4	330.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:54:48	829495.9	806678.7	22.4045	113.88951	8.1	311.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:55:48	829623.6	806464.7	22.40565	113.88743	8.2	295.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:56:48	829756.9	806240.5	22.40685	113.88525	8.5	309.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:57:58	829975.5	806029.9	22.40882	113.8832	8.7	319.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:58:59	830146.4	805860.3	22.41036	113.88155	5.8	310	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:59:59	830228.5	805749.3	22.4111	113.88047	3.7	304.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:00:39	830270.7	805691.7	22.41148	113.87991	2.8	305.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:01:39	830314	805635.2	22.41187	113.87936	1.9	31.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:02:39	830347.3	805601.2	22.41217	113.87903	1.4	320.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:03:39	830373.9	805574.5	22.41241	113.87877	0.9	311.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:04:39	830386.2	805560.1	22.41252	113.87863	0.3	318.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-MAY-2021 01:06:48	830397.2	805569.4	22.41262	113.87872	0.3	82.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:07:49	830398.3	805581.8	22.41263	113.87884	0.4	88.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:08:40	830398.3	805590	22.41263	113.87892	0.3	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:10:20	830393.8	805605.5	22.41259	113.87907	0.3	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:11:50	830389.4	805610.6	22.41255	113.87912	0.1	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:13:16	830390.5	805611.6	22.41256	113.87913	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:13:59	830391.6	805613.7	22.41257	113.87915	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:15:01	830390.5	805617.8	22.41256	113.87919	0.1	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:17:20	830389.4	805619.9	22.41255	113.87921	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:18:21	830387.1	805622.9	22.41253	113.87924	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:20:59	830387.1	805619.9	22.41253	113.87921	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:22:30	830384.9	805619.9	22.41255	113.87921	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:24:49	830386	805619.9	22.41252	113.87921	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:27:10	830384.9	805622.9	22.41251	113.87924	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:28:09	830386	805617.8	22.41252	113.87919	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:29:08	830387.2	805615.7	22.41253	113.87917	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:30:28	830388.3	805617.8	22.41254	113.87919	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:32:38	830387.1	805618.8	22.41253	113.8792	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:33:42	830384.9	805619.9	22.41251	113.87921	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:34:39	830384.9	805619.9	22.41251	113.87921	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:35:39	830383.8	805619.8	22.4125	113.87921	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:37:28	830387.1	805618.8	22.41253	113.8792	0.1	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:39:09	830388.3	805613.7	22.41254	113.87915	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:40:20	830387.2	805610.6	22.41253	113.87912	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:42:04	830389.4	805610.6	22.41255	113.87912	0.1	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:42:49	830389.4	805613.7	22.41255	113.87915	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:46:45	830357.3	805610.5	22.41226	113.87912	0.1	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:50:49	830370.5	805618.8	22.41238	113.8792	1.6	26.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:51:49	830411.4	805652.9	22.41275	113.87953	1.7	56	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:52:49	830423.5	805696.1	22.41286	113.87995	1	86.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:53:59	830454.5	805706.5	22.41314	113.88005	2.1	0.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:54:39	830504.4	805700.4	22.41359	113.87999	2.2	347.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:55:59	830607.4	805664.6	22.41452	113.87964	3	337.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:56:49	830667.3	805631.7	22.41506	113.87932	2.5	331.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:57:51	830723.8	805595.8	22.41557	113.87897	1.8	324.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:58:10	830737.1	805585.5	22.41569	113.87887	1.6	316.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:59:59	830777.1	805525.9	22.41605	113.87829	1.3	264.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:00:28	830768.3	805507.4	22.41597	113.87811	1.4	226.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:01:10	830762.8	805505.3	22.41592	113.87809	0.4	140.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:03:48	830761.7	805507.3	22.41591	113.87811	0.3	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:04:59	830762.8	805507.3	22.41592	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:08:29	830762.8	805507.3	22.41592	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:08:37	830762.8	805507.3	22.41592	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:11:30	830762.8	805507.3	22.41592	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:12:50	830761.7	805505.3	22.41591	113.87809	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:15:08	830759.4	805505.3	22.41589	113.87809	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:16:00	830760.6	805505.3	22.4159	113.87809	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:18:49	830762.8	805507.3	22.41592	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:19:08	830762.8	805505.3	22.41592	113.87809	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:22:12	830759.4	805507.3	22.41589	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:23:09	830761.7	805507.3	22.41591	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:25:32	830762.8	805504.3	22.41592	113.87808	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:27:30	830762.8	805507.3	22.41592	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:28:08	830762.8	805507.3	22.41592	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:29:20	830762.8	805505.3	22.41592	113.87809	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:32:29	830760.6	805507.3	22.4159	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:34:11	830760.5	805509.4	22.4159	113.87813	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:36:29	830760.5	805509.4	22.4159	113.87813	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:38:29	830760.6	805507.3	22.4159	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:40:10	830761.7	805507.3	22.41591	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:43:49	830759.4	805505.3	22.41589	113.87809	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:46:29	830759.4	805507.3	22.41589	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:47:49	830758.3	805507.3	22.41588	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:50:49	830756.1	805507.3	22.41586	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:51:31	830757.2	805507.3	22.41587	113.87811	0	357.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-MAY-2021 02:52:20	830759.4	805507.3	22.41589	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:54:49	830762.8	805504.3	22.41592	113.87808	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:55:08	830762.8	805504.3	22.41592	113.87808	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:58:49	830759.4	805507.3	22.41589	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:59:28	830759.4	805507.3	22.41589	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:01:50	830758.3	805507.3	22.41588	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:03:52	830756.1	805507.3	22.41586	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:04:28	830756.1	805507.3	22.41586	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:05:11	830756.1	805507.3	22.41586	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:07:49	830757.2	805505.3	22.41587	113.87809	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:08:29	830757.2	805507.3	22.41587	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:12:10	830759.4	805507.3	22.41589	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:15:11	830759.4	805507.3	22.41589	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:16:39	830759.4	805505.3	22.41589	113.87809	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:18:29	830760.6	805505.3	22.4159	113.87809	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:21:30	830760.6	805505.3	22.4159	113.87809	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:25:10	830758.3	805509.4	22.41588	113.87813	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:27:10	830757.2	805507.3	22.41587	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:28:48	830757.2	805507.3	22.41587	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:30:08	830757.2	805504.2	22.41587	113.87808	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:31:39	830757.2	805505.3	22.41587	113.87809	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:33:30	830760.6	805505.3	22.4159	113.87809	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:34:49	830758.3	805507.3	22.41588	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:37:40	830757.2	805505.3	22.41587	113.87809	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:38:09	830757.2	805507.3	22.41587	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:40:50	830759.4	805505.3	22.41589	113.87809	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:41:30	830761.7	805505.3	22.41591	113.87809	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:42:50	830762.8	805507.3	22.41592	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:43:29	830763.9	805507.3	22.41593	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:45:10	830767.2	805509.4	22.41596	113.87813	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:46:38	830765	805512.5	22.41594	113.87816	0	357.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-MAY-2021 09:10:49	830759.4	805512.5	22.41589	113.87816	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:11:58	830759.4	805511.5	22.41589	113.87815	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:12:59	830759.4	805512.5	22.41589	113.87816	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:16:21	830759.4	805509.4	22.41589	113.87813	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:17:31	830759.4	805507.3	22.41589	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:19:59	830758.3	805507.3	22.41588	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:20:10	830758.3	805507.3	22.41588	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:22:00	830758.3	805509.4	22.41588	113.87813	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:24:01	830760.5	805509.4	22.4159	113.87813	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:26:52	830760.6	805507.3	22.4159	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:27:19	830759.4	805509.4	22.41589	113.87813	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:30:50	830757.2	805511.5	22.41587	113.87815	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:32:20	830757.2	805511.5	22.41587	113.87815	0.1	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:34:53	830758.3	805511.5	22.41588	113.87815	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:37:47	830759.4	805511.5	22.41589	113.87815	0.1	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:39:54	830759.4	805512.5	22.41589	113.87816	0.3	119	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:39:59	830758.3	805513.5	22.41588	113.87817	0.3	106	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:42:09	830759.4	805513.5	22.41589	113.87817	0.3	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:43:49	830759.4	805511.5	22.41589	113.87815	0	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:46:19	830758.3	805511.5	22.41588	113.87815	0	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:47:47	830758.3	805511.5	22.41588	113.87815	0	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:48:18	830757.2	805512.5	22.41587	113.87816	0	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:49:50	830757.2	805511.5	22.41587	113.87815	0	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:51:39	830755	805511.4	22.41585	113.87815	0	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:52:29	830755	805511.4	22.41585	113.87815	0	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:54:40	830759.4	805511.5	22.41589	113.87815	0	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:56:37	830760.5	805512.5	22.4159	113.87816	0.1	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:58:28	830757.2	805512.5	22.41587	113.87816	0	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:00:57	830757.2	805512.5	22.41587	113.87816	0.1	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:02:10	830758.3	805511.5	22.41588	113.87815	0.1	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:03:19	830756.1	805512.5	22.41586	113.87816	0	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:05:56	830755	805512.5	22.41585	113.87816	0	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:06:19	830755	805512.5	22.41585	113.87816	0.1	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:07:50	830752.8	805515.6	22.41583	113.87819	0.3	122.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:09:12	830751.7	805520.7	22.41582	113.87824	0.1	122.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:10:59	830753.9	805519.7	22.41584	113.87823	0	122.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:14:30	830756.1	805517.6	22.41586	113.87821	0.1	122.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:17:59	830755	805519.7	22.41585	113.87823	0	122.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:19:27	830755	805517.6	22.41585	113.87821	0	122.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:20:00	830753.9	805517.6	22.41584	113.87821	0	122.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:21:18	830752.8	805517.6	22.41583	113.87821	0.1	122.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:22:49	830752.8	805517.6	22.41583	113.87821	0	122.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:24:28	830757.2	805515.6	22.41587	113.87819	0	122.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:26:25	830755	805517.6	22.41585	113.87821	0	122.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:27:29	830756.1	805517.6	22.41586	113.87821	0	122.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:31:32	830752.8	805519.7	22.41583	113.87823	0.2	122.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:32:19	830752.8	805519.7	22.41583	113.87823	0.3	122.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:33:50	830753.9	805520.7	22.41584	113.87824	0.3	68.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:34:30	830750.6	805524.8	22.41581	113.87828	0.1	164.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:38:29	830753.9	805524.8	22.41584	113.87828	0	164.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:39:49	830751.7	805524.8	22.41582	113.87828	0.3	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:41:09	830751.7	805525.9	22.41582	113.87829	0	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:42:04	830751.7	805525.9	22.41582	113.87829	0	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:43:09	830750.6	805524.8	22.41581	113.87828	0	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:45:31	830752.8	805524.8	22.41583	113.87828	0	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:47:20	830752.8	805525.9	22.41583	113.87829	0	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:48:09	830752.8	805525.9	22.41583	113.87829	0	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:49:39	830753.9	805524.8	22.41584	113.87828	0	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:51:20	830752.8	805524.8	22.41583	113.87828	0	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:52:49	830752.8	805525.9	22.41583	113.87829	0	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:55:19	830752.8	805521.7	22.41583	113.87825	0.1	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:56:29	830755	805521.7	22.41585	113.87825	0	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:57:50	830753.9	805524.8	22.41584	113.87828	0	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:58:59	830755	805524.8	22.41585	113.87828	0	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:00:47	830756.1	805521.7	22.41586	113.87825	0	171.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-MAY-2021 11:02:28	830759.4	805521.8	22.41589	113.87825	0	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:04:59	830758.3	805521.7	22.41588	113.87825	0	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:05:38	830757.2	805524.8	22.41587	113.87828	0.1	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:06:59	830749.4	805527.9	22.4158	113.87831	0.3	140.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:07:49	830748.3	805524.8	22.41579	113.87828	0.3	232.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:10:26	830749.4	805524.8	22.4158	113.87828	0	232.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:13:29	830750.6	805521.7	22.41581	113.87825	0	232.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:13:29	830750.6	805524.8	22.41581	113.87828	0	232.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:17:59	830749.4	805525.9	22.4158	113.87829	0	287.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:20:59	830748.3	805524.8	22.41579	113.87828	0.1	287.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:24:33	830747.2	805521.7	22.41578	113.87825	0.1	287.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:24:58	830745	805521.7	22.41576	113.87825	0	287.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:27:41	830747.2	805521.7	22.41578	113.87825	0.1	287.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:28:09	830746.1	805521.7	22.41577	113.87825	0	287.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:28:16	830746.1	805521.7	22.41577	113.87825	0	287.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:31:08	830748.3	805521.7	22.41579	113.87825	0	287.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:32:09	830747.2	805521.7	22.41578	113.87825	0	287.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:33:39	830742.8	805525.8	22.41574	113.87829	0.3	129.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:36:49	830742.8	805521.7	22.41574	113.87825	0	129.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:39:49	830741.7	805521.7	22.41573	113.87825	0	129.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:39:39	830741.7	805521.7	22.41573	113.87825	0	129.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:40:52	830741.7	805521.7	22.41573	113.87825	0	129.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:40:59	830741.7	805524.8	22.41573	113.87828	0	129.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:42:49	830741.7	805525.8	22.41573	113.87829	0	129.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:50:48	830745	805524.8	22.41576	113.87828	0	129.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:53:18	830745	805521.7	22.41576	113.87825	0.1	129.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:55:40	830743.9	805521.7	22.41575	113.87825	0	129.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:56:29	830742.8	805521.7	22.41574	113.87825	0	129.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:57:49	830743.9	805524.8	22.41575	113.87828	0	129.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 12:00:22	830747.2	805521.7	22.41578	113.87825	0	129.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 12:07:39	830745	805524.8	22.41576	113.			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-MAY-2021 13:36:50	830753.9	805525.9	22.41584	113.87829	0	30.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 13:39:10	830752.8	805527.9	22.41583	113.87831	0	30.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 13:40:08	830752.8	805527.9	22.41583	113.87831	0	30.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 13:41:29	830750.5	805525.9	22.41581	113.87829	0.4	278.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 13:42:59	830749.4	805525.9	22.4158	113.87829	0.2	278.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 13:45:58	830750.6	805521.7	22.41581	113.87825	0	278.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 13:47:19	830751.7	805524.8	22.41582	113.87828	0	278.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 13:50:41	830755	805521.7	22.41585	113.87825	0	278.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 13:52:35	830753.9	805521.7	22.41584	113.87825	0.1	278.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 13:54:59	830755	805521.7	22.41585	113.87825	0	278.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 13:56:49	830755	805520.7	22.41585	113.87824	0	278.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 13:58:19	830756.1	805519.7	22.41586	113.87823	0	278.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:00:09	830755	805520.7	22.41585	113.87824	0	278.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:01:50	830757.2	805520.7	22.41587	113.87824	0	278.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:04:30	830756.1	805521.7	22.41586	113.87825	0	278.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:05:33	830755	805521.7	22.41585	113.87825	0	278.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:07:04	830752.8	805521.7	22.41583	113.87825	0	278.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:09:33	830755	805521.7	22.41585	113.87825	0.1	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:13:49	830757.2	805519.7	22.41587	113.87823	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:16:50	830757.2	805520.7	22.41587	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:17:30	830757.2	805519.7	22.41587	113.87823	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:20:29	830758.3	805520.7	22.41588	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:21:31	830757.2	805520.7	22.41587	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:24:50	830758.3	805519.7	22.41588	113.87823	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:27:30	830757.2	805520.7	22.41587	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:28:40	830756.1	805520.7	22.41586	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:32:01	830757.2	805520.7	22.41587	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:36:12	830758.3	805520.7	22.41588	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:39:43	830757.2	805520.7	22.41587	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:40:49	830759.4	805520.7	22.41589	113.87824	0.1	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:43:01	830760.5	805520.7	22.4159	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:45:20	830758.3	805520.7	22.41588	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:46:21	830759.4	805520.7	22.41589	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:47:19	830760.5	805521.8	22.4159	113.87825	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:50:29	830758.3	805520.7	22.41588	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:52:40	830759.4	805520.7	22.41589	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:54:40	830758.3	805520.7	22.41588	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:57:55	830759.4	805521.8	22.41589	113.87825	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:02:10	830761.6	805520.7	22.41591	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:05:59	830759.4	805520.7	22.41589	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:06:14	830759.4	805520.7	22.41589	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:10:00	830758.3	805520.7	22.41588	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:10:30	830758.3	805520.7	22.41588	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:12:30	830757.2	805521.7	22.41587	113.87825	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:14:29	830757.2	805521.7	22.41587	113.87825	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:15:34	830757.2	805521.7	22.41587	113.87825	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:17:50	830761.6	805530	22.41591	113.87833	0.5	89.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:18:50	830767.1	805541.3	22.41596	113.87844	0.4	28.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:19:20	830777.1	805542.4	22.41605	113.87845	0.8	19.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:26:49	830422.8	806089.4	22.41286	113.88377	1.8	168.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:27:49	830384	806099.7	22.41251	113.88387	1	162	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:28:59	830356.3	806112	22.41226	113.88399	0.7	158	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:29:59	830336.3	806118.1	22.41208	113.88405	0.6	161.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:30:49	830320.8	806124.2	22.41194	113.88411	0.5	166	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:31:59	830306.4	806126.3	22.41181	113.88413	0.4	168.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:32:39	830297.6	806129.3	22.41173	113.88416	0.3	167.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:33:28	830287.6	806132.4	22.41164	113.88419	0.4	182.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:34:38	830271	806132.4	22.41149	113.88419	0.4	192.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:35:50	830256.6	806132.4	22.41136	113.88419	0.3	177.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:36:10	830253.3	806132.3	22.41133	113.88419	0.3	176.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:37:28	830241.1	806133.4	22.41122	113.8842	0.3	179.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:38:39	830228.9	806136.4	22.41111	113.88423	0.3	175.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:39:39	830217.8	806136.4	22.41101	113.88423	0.3	174.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:40:28	830212.3	806136.4	22.41096	113.88423	0.3	167.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:42:59	830192.3	806144.6	22.41078	113.88431	0.3	165.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-MAY-2021 15:43:49	830185.7	806146.6	22.41072	113.88433	0.3	167.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:48:39	830130.3	806144.5	22.41022	113.88431	0.7	178.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:49:48	830101.5	806146.5	22.40996	113.88433	0.8	191.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:50:09	830093.8	806142.3	22.40989	113.88429	0.7	223.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:52:50	829911.2	806074	22.40824	113.88363	5.8	150.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:53:50	829736	806176.6	22.40666	113.88463	6.8	148.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:54:50	829571.9	806306.1	22.40518	113.88589	6.7	140.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:55:50	829405.5	806441.7	22.40368	113.88721	7	127.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:56:49	829266.8	806609.2	22.40243	113.88884	7.3	146	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:57:50	829066.1	806715.9	22.40062	113.88988	7.5	148	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:58:50	828866.6	806840.2	22.39882	113.89109	7.5	151.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:59:48	828660.4	806940.7	22.39696	113.89207	7.6	151.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:00:48	828457.5	807069	22.39513	113.89332	7.7	146.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:01:58	828229.1	807229.2	22.39307	113.89488	7.6	143.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:02:59	828040.6	807368.9	22.39137	113.89624	7.5	143	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:03:58	827844.3	807496.2	22.3896	113.89748	7.5	150.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:04:48	827674.7	807595.8	22.38807	113.89845	7.6	146.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:05:48	827484	807737.6	22.38635	113.89983	7.5	139.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:06:58	827261.1	807897.8	22.38434	113.90139	7.6	146.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:07:59	827067.1	808031.4	22.38259	113.90269	7.5	147.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:08:59	826875.3	808164.9	22.38086	113.90399	7.5	137.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:09:59	826686.8	808300.5	22.37916	113.90531	7.4	150.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:11:00	826483.9	808428.9	22.37733	113.90656	7.7	144.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:11:49	826320.9	808540.8	22.37586	113.90765	7.6	144.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:12:49	826122.5	808664.1	22.37407	113.90885	7.4	155.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:13:49	825911.9	808761.5	22.37217	113.9098	7.7	147	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:14:38	825758.9	808883.8	22.37079	113.91099	7.7	146.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:15:39	825547.7	808941.1	22.36883	113.91155	7.1	172.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:16:48	825276.9	809010.7	22.36644	113.91223	7.6	163.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:17:48	825050.9	809084.4	22.3644	113.91295	7.8	148.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:18:49	824893.4						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-MAY-2021 16:52:49	821947.6	812787.6	22.33643	113.94895	0.3	101	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:53:59	821939.8	812795.9	22.33636	113.94903	0.4	125.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:54:30	821936.5	812801	22.33633	113.94908	0.3	119.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:55:20	821936.5	812808.2	22.33633	113.94915	0.2	119.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:00:39	821973.1	812755.7	22.33666	113.94864	0.5	315.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:04:48	821984.2	812703.2	22.33676	113.94813	0.7	221.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:05:49	821971	812688.8	22.33664	113.94799	0.5	252.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:06:49	821977.6	812676.4	22.33667	113.94787	0.5	332.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:07:48	821999.8	812674.4	22.33669	113.94785	0.7	0	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:08:48	822019.7	812674.4	22.33708	113.94785	0.6	347.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:09:53	822028.6	812665.2	22.33716	113.94776	0.4	282.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:10:59	822015.3	812649.7	22.33704	113.94761	0.7	216.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:11:40	822001	812641.4	22.33691	113.94753	0.7	208.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:13:00	821987.7	812628	22.33679	113.9474	0.3	242.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:13:48	821998.8	812627	22.33689	113.94739	0.6	5.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:14:48	822017.6	812629.1	22.33706	113.94741	0.5	8.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:15:48	822028.7	812627.1	22.33716	113.94739	0.3	1.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:16:48	822026.5	812614.7	22.33714	113.94727	0.4	248.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:17:48	822018.7	812603.3	22.33707	113.94716	0.4	230.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:18:41	822008.8	812598.2	22.33698	113.94711	0.3	187.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:19:50	821996.6	812591	22.33687	113.94704	0.5	225.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:20:50	821977.8	812570.3	22.33667	113.94684	1.2	226.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:21:51	821945.7	812537.3	22.33641	113.94652	1.6	232.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:22:59	821924.8	812488.9	22.33622	113.94605	1.4	265.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:11:40	821927	812464.1	22.33624	113.94581	1.5	287.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:24:29	821960.3	812433.3	22.33654	113.94551	1.5	333.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:25:19	821995.8	812422	22.33686	113.9454	1.4	344.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:28:40	822040.1	812410.7	22.33726	113.94529	0.6	165.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:29:41	822060.1	812351	22.33744	113.94471	3.8	306.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:30:50	822224.1	812252.4	22.33892	113.94375	6.1	332.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:31:49	822376	812130	22.34029	113.94256	6.3	309.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:32:49	822495.9	811970.5	22.34137	113.94101	6.4	302.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:34:01	822611.4	811764.7	22.34241	113.93901	6.4	296.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:35:00	822731.2	811611.4	22.34349	113.93752	6.4	322.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:35:49	822863.1	811515.8	22.34468	113.93659	6.5	321.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:36:49	823018.4	811386.3	22.34608	113.93533	6.4	314.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:38:01	823189.2	811223.8	22.34762	113.93375	6.4	318.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:38:49	823312.3	811113.8	22.34873	113.93268	6.4	317	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:39:49	823462	810985.2	22.35008	113.93143	6.4	319.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:40:52	823611.7	810854.7	22.35143	113.93016	6.3	318.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:41:59	823779.1	810706.6	22.35294	113.92872	6.2	318	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:42:50	823893.4	810588.3	22.35397	113.92757	6.2	313.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:43:58	824054.2	810434.1	22.35542	113.92607	6.2	318.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:45:00	824200.6	810304.6	22.35674	113.92481	6.3	317.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:45:59	824332.6	810162.6	22.35793	113.92343	6.2	310.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:46:50	824448	810041.3	22.35897	113.92225	6.3	315.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:47:50	824587.7	809907.6	22.36023	113.92095	6.2	316.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:48:53	824730.8	809776	22.36152	113.91967	6.3	317.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:49:53	824868.3	809640.3	22.36276	113.91835	6.2	318.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:50:59	825039.1	809501.6	22.3643	113.917	6.1	320.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:51:49	825161.1	809397.7	22.3654	113.91599	6.2	318.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:52:38	825263.2	809282.6	22.36632	113.91487	6.2	309.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:53:39	825394.1	809138.6	22.3675	113.91347	6.3	312.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:54:49	825566	808986.5	22.36905	113.91199	6.2	317.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:55:49	825710.2	808856.9	22.37035	113.91073	6.2	320.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:56:49	825859.9	808736.7	22.3717	113.90956	6.1	323.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:57:49	826016.2	808629.9	22.37311	113.90852	6.1	319.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:58:50	826149.4	808495.2	22.37431	113.90721	6.1	316.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:59:49	826302.4	808380.1	22.37569	113.90609	6.1	324.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:00:49	826457.6	808271.2	22.37709	113.90503	6.1	325.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:01:59	826633.9	808141.8	22.37868	113.90377	6	321.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:03:00	826783.6	808026.7	22.38003	113.90265	6	323.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:04:00	826933.3	807918.9	22.38138	113.9016	5.9	320.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:04:49	827048.7	807819.2	22.38242	113.90063	6	319.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:05:50	827192.8	807697.9	22.38372	113.89945	5.9	321.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-MAY-2021 18:06:39	827314.8	807609.6	22.38482	113.89859	5.9	326.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:07:59	827523.2	807483.3	22.3867	113.89736	5.9	326.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:08:59	827669.6	807373.4	22.38802	113.89629	5.9	320.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:09:50	827799.3	807286.1	22.38919	113.89544	6	329	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:10:49	827953.4	807183.4	22.39058	113.89444	6	323.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:11:49	828110.9	807081.7	22.392	113.89345	5.9	327.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:12:50	828258.4	806966.7	22.39333	113.89233	6	319.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:13:48	828405.9	806859.9	22.39466	113.89129	5.9	322.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:14:53	828554.5	806746.9	22.396	113.89019	6	324.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:15:48	828711.9	806652.5	22.39742	113.88927	5.8	330.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:16:48	828863.8	806550.8	22.39879	113.88828	5.9	323.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:17:39	828989.1	806459.4	22.39992	113.88739	6	320.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:18:53	829136.6	806337.1	22.40125	113.88662	6.3	321.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:19:50	829337.3	806212.9	22.40306	113.88499	6.7	334	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:20:49	829536.8	806133	22.40486	113.88421	6.8	339.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:22:00	829768.4	806038.7	22.40695	113.88329	7	331.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:22:50	829934.7	805964.9	22.40845	113.88257	6.8	337.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:23:50	830110.9	805893.2	22.41004	113.88187	4.6	339.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:24:50	830220.6	805852.2	22.41103	113.88147	3.2	338	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:25:50	830327	805799.9	22.41199	113.88096	4.3	333.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:26:49	830453.3	805739.4	22.41313	113.88037	4.6	338.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:27:49	830596.3	805709.8	22.41442	113.88008	4.8	2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:28:50	830737.9	805740	22.4157	113.88037	3.4	16.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:29:50	830816.5	805769	22.41641	113.88065	1.7	27.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:30:50	830848.6	805793.7	22.4167	113.88089	0.9	53.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:32:00	830856.3	805822.6	22.41677	113.88117	0.7	90.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:32:49	830850.7	805839	22.41672	113.88133	0.7	122.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:33:50	830841.8	805841.1	22.41664	113.88135	0.3	214.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:34:50	830826.4	805830.8	22.4165	113.88125	0.7	215.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:36:26	830823	805828.7	22.41647	113.88123	0.2	284.9	ShipXY
HKR 2001	Hopper Barge								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-MAY-2021 19:44:35	830819.7	805825.6	22.41644	113.8812	0.1	284.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 19:46:38	830816.4	805828.7	22.41641	113.88123	0	284.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 19:47:59	830817.5	805825.6	22.41642	113.8812	0	284.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 19:51:41	830820.8	805822.5	22.41645	113.88117	0	284.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 19:53:36	830824.2	805822.5	22.41648	113.88117	0.1	284.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 19:54:28	830824.2	805824.6	22.41648	113.88119	0	284.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 19:57:52	830820.8	805817.4	22.41645	113.88112	0	284.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 19:59:40	830822	805817.4	22.41646	113.88112	0	284.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:01:28	830821.9	805821.5	22.41646	113.88116	0.2	284.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:03:29	830823	805822.5	22.41647	113.88117	0.3	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:07:55	830825.2	805829.7	22.41649	113.88124	0	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:12:49	830823	805825.6	22.41647	113.8812	0.2	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:13:31	830824.1	805828.7	22.41648	113.88123	0.2	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:14:31	830824.1	805828.7	22.41648	113.88123	0.2	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:16:48	830829.7	805832.8	22.41653	113.88127	0	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:18:34	830830.8	805836.9	22.41654	113.88131	0	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:19:53	830836.3	805838	22.41659	113.88132	0.2	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:21:20	830836.3	805839	22.41659	113.88133	0.3	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:23:16	830835.2	805843.1	22.41658	113.88137	0	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:25:41	830835.2	805843.1	22.41658	113.88137	0	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:25:59	830835.2	805845.2	22.41658	113.88139	0.1	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:27:06	830835.2	805845.2	22.41658	113.88139	0	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:29:32	830838.5	805845.2	22.41661	113.88139	0	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:30:45	830838.5	805843.1	22.41661	113.88137	0.1	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:32:19	830836.3	805841.1	22.41659	113.88135	0	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:33:56	830837.4	805839	22.4166	113.88133	0	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:34:31	830836.3	805838	22.41659	113.88132	0.2	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:37:20	830837.4	805837	22.4166	113.88131	0	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:38:03	830837.4	805837	22.4166	113.88131	0.1	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:40:30	830839.6	805841.1	22.41662	113.88135	0	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:41:40	830841.8	805841.1	22.41664	113.88135	0.1	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:43:58	830845.2	805839	22.41667	113.88133	0.1	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:45:29	830846.3	805843.2	22.41668	113.88137	0	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:47:39	830849.6	805845.2	22.41671	113.88139	0	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:49:34	830850.7	805847.3	22.41672	113.88141	0	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:51:30	830856.2	805845.2	22.41677	113.88139	0.3	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:52:12	830856.2	805845.2	22.41677	113.88139	0	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:53:58	830862.9	805846.3	22.41683	113.8814	0.1	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:56:45	830868.4	805846.3	22.41688	113.8814	0.1	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:57:19	830870.6	805843.2	22.41669	113.88137	0.1	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:00:28	830872.8	805851.4	22.41692	113.88145	0.1	173.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:02:19	830872.8	805845.3	22.41692	113.88139	0.1	173.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:03:39	830868.4	805833.9	22.41688	113.88128	0	173.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:04:51	830869.5	805829.8	22.41689	113.88124	0	173.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:06:48	830876.2	805825.7	22.41695	113.8812	0.2	173.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:07:49	830876.2	805825.7	22.41695	113.8812	0.2	173.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:09:39	830893.9	805833	22.41711	113.88127	0.3	11.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:11:52	830905	805830.9	22.41721	113.88125	0.3	11.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:14:38	830915	805818.6	22.4173	113.88113	0.1	11.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:15:28	830916.1	805818.6	22.41731	113.88113	0.4	280.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:17:58	830919.4	805813.4	22.41734	113.88108	0	280.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:19:47	830926.1	805808.3	22.4174	113.88103	0	280.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:20:08	830925	805808.3	22.41739	113.88103	0	280.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:21:11	830926.1	805808.3	22.4174	113.88103	0	280.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:24:51	830927.2	805804.2	22.41741	113.88099	0	280.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:27:30	830928.3	805800.1	22.41742	113.88095	0.1	280.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:28:39	830931.6	805800.1	22.41745	113.88095	0.1	280.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:29:33	830933.8	805798	22.41747	113.88093	0.1	280.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:31:09	830932.7	805792.9	22.41746	113.88088	0	280.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:33:57	830933.8	805792.9	22.41747	113.88088	0	280.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:34:48	830935	805792.9	22.41748	113.88088	0	280.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:37:58	830936.1	805796	22.41749	113.88091	0	280.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:39:39	830931.6	805793.9	22.41745	113.88089	0.1	280.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:43:58	830858.6	805773.2	22.41679	113.88069	0.6	241.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:44:59	830838.7	805734	22.41661	113.88031	1.9	227.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-MAY-2021 21:45:58	830790.1	805689.6	22.41617	113.87988	2.2	216.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:47:00	830744.8	805639.1	22.41576	113.87939	2.1	243.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:47:49	830772.4	805674.2	22.41601	113.87973	2.2	222.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:48:49	830743.8	805566	22.41575	113.87868	0.3	286.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:49:00	830744.9	805562.9	22.41576	113.87865	0.4	294.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:49:51	830734.9	805585.5	22.41567	113.87887	0.8	266.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:50:00	830757.1	805548.5	22.41587	113.87851	1.1	290.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:50:30	830758.3	805529	22.41588	113.87832	0.9	271.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:51:38	830750.5	805534.1	22.41581	113.87837	0.3	181.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:52:05	830757.1	805548.5	22.41587	113.87851	1.1	290.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:54:29	830756.1	805536.2	22.41586	113.87839	0.3	45	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:57:06	830757.2	805544.4	22.41587	113.87847	0.2	45	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:58:31	830757.2	805544.4	22.41587	113.87847	0	26.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:59:39	830760.5	805540.3	22.4159	113.87843	0.3	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:01:49	830759.4	805541.3	22.41589	113.87844	0.1	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:02:49	830760.5	805540.3	22.4159	113.87843	0	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:06:09	830760.5	805544.4	22.4159	113.87847	0.1	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:08:27	830762.7	805544.4	22.41592	113.87847	0	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:10:09	830762.7	805545.4	22.41592	113.87848	0	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:11:40	830763.8	805545.4	22.41593	113.87848	0	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:13:18	830761.6	805545.4	22.41591	113.87848	0	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:15:50	830760.5	805544.4	22.4159	113.87847	0	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:16:39	830759.4	805545.4	22.41589	113.87848	0	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:17:14	830760.5	805544.4	22.4159	113.87847	0	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:19:58	830759.4	805542.3	22.41589	113.87845	0.1	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:21:12	830759.4	805542.3	22.41589	113.87845	0.1	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:22:09	830759.4	805544.4	22.41589	113.87847	0	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:23:50	830758.3	805544.4	22.41588	113.87847	0	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:26:30	830759.4	805544.4	22.41589	113.87847	0	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:27:08	830760.5	805542.3	22.4159	113.87845	0.2	47.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:31:07	830759.4	805542.3	22.41589	113.87845	0	295.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:33:48							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-MAY-2021 23:38:08	830781.6	805528	22.41609	113.87831	0	1.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 23:39:48	830781.6	805524.9	22.41609	113.87828	0	1.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 23:41:38	830781.6	805525.9	22.41609	113.87829	0	1.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 23:42:04	830781.6	805525.9	22.41609	113.87829	0	1.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 23:44:09	830781.5	805529	22.41609	113.87832	0	1.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 23:45:09	830781.6	805528	22.41609	113.87831	0	1.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 23:46:01	830781.6	805528	22.41609	113.87831	0	1.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 23:48:50	830780.4	805529	22.41608	113.87832	0	1.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 23:50:35	830781.5	805529	22.41609	113.87832	0	1.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 23:51:51	830781.6	805528	22.41609	113.87831	0	1.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 23:52:58	830782.7	805529	22.41611	113.87832	0.4	30.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 23:53:10	830783.3	805534.2	22.41616	113.87837	0.3	31.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 23:56:31	830786	805536.2	22.41613	113.87839	0.1	31.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 23:57:21	830783.8	805534.2	22.41611	113.87837	0	31.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:00:29	830787.1	805534.2	22.41614	113.87837	0	31.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:03:59	830787.1	805536.2	22.41614	113.87839	0	31.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:04:29	830787.1	805536.2	22.41614	113.87839	0	31.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:05:18	830787.1	805536.2	22.41614	113.87839	0	31.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:07:19	830783.7	805536.2	22.41611	113.87839	0.1	31.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:07:48	830783.7	805536.2	22.41611	113.87839	0	31.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:10:11	830783.7	805536.2	22.41611	113.87839	0	31.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:11:31	830783.7	805536.2	22.41611	113.87839	0	31.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:13:00	830780.4	805536.2	22.41608	113.87839	0.3	146.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:16:18	830777.1	805540.3	22.41605	113.87843	0	146.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:17:25	830779.3	805537.2	22.41607	113.8784	0	146.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:19:25	830779.3	805537.2	22.41607	113.8784	0	146.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:20:39	830778.2	805536.2	22.41606	113.87839	0	146.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:21:33	830777.1	805537.2	22.41605	113.8784	0	146.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:23:10	830778.2	805536.2	22.41606	113.87839	0	146.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:26:19	830776	805537.2	22.41604	113.8784	0	146.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:29:39	830778.2	805537.2	22.41606	113.8784	0.1	146.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:30:48	830777.1	805540.3	22.41605	113.87843	0	146.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:31:48	830773.8	805541.3	22.41602	113.87844	0.3	154.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:35:09	830770.5	805541.3	22.41599	113.87844	0	154.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:36:39	830769.3	805541.3	22.41598	113.87844	0	154.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:38:20	830770.5	805541.3	22.41599	113.87844	0	154.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:40:38	830773.8	805540.3	22.41602	113.87843	0	154.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:42:00	830773.8	805540.3	22.41602	113.87843	0	154.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:43:49	830774.9	805540.3	22.41603	113.87843	0	154.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:45:44	830776	805540.3	22.41604	113.87843	0.1	154.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:47:19	830770.4	805542.4	22.41599	113.87845	0.3	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:49:00	830770.4	805542.4	22.41599	113.87845	0.1	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:49:39	830771.6	805542.4	22.416	113.87845	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:50:29	830769.3	805542.4	22.41598	113.87845	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:52:30	830771.6	805542.4	22.416	113.87845	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:53:35	830771.6	805541.3	22.416	113.87844	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:55:53	830771.6	805542.4	22.416	113.87845	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:59:50	830769.3	805544.4	22.41598	113.87847	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:02:39	830769.3	805545.5	22.41598	113.87848	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:04:19	830771.6	805544.4	22.416	113.87847	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:05:58	830772.7	805544.4	22.41601	113.87847	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:09:19	830774.9	805544.4	22.41603	113.87847	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:11:40	830770.4	805544.4	22.41599	113.87847	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:15:49	830769.3	805544.4	22.41598	113.87847	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:21:00	830773.8	805545.5	22.41602	113.87848	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:23:39	830771.5	805545.5	22.416	113.87848	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:24:19	830771.5	805548.5	22.416	113.87851	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:28:50	830771.6	805544.4	22.416	113.87847	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:29:28	830769.3	805548.5	22.41598	113.87851	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:34:48	830774.9	805545.5	22.41603	113.87848	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:35:48	830774.9	805548.6	22.41603	113.87851	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:36:10	830773.8	805545.5	22.41602	113.87848	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:37:49	830773.8	805549.6	22.41602	113.87852	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:39:49	830770.4	805548.5	22.41599	113.87851	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:43:20	830776	805545.5	22.41604	113.87848	0	150.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	02-MAY-2021 01:46:39	830771.5	805548.5	22.416	113.87851	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:48:00	830770.4	805549.6	22.41599	113.87852	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:51:21	830769.3	805545.5	22.41598	113.87848	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:56:39	830773.8	805542.4	22.41602	113.87845	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:58:49	830773.8	805541.3	22.41602	113.87844	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:00:28	830772.7	805542.4	22.41601	113.87845	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:06:38	830771.6	805542.4	22.416	113.87845	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:03:31	830773.8	805542.4	22.41602	113.87845	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:10:10	830773.8	805545.5	22.41602	113.87848	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:12:19	830770.4	805545.5	22.41599	113.87848	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:13:09	830773.8	805548.5	22.41602	113.87851	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:15:50	830774.9	805545.5	22.41603	113.87848	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:19:38	830771.5	805545.5	22.416	113.87848	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:21:59	830773.8	805544.4	22.41602	113.87847	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:24:19	830773.8	805545.5	22.41602	113.87848	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:27:20	830772.7	805544.4	22.41601	113.87847	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:30:38	830777.1	805545.5	22.41605	113.87848	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:34:42	830773.8	805545.5	22.41602	113.87848	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:36:38	830774.9	805548.6	22.41603	113.87851	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:40:50	830771.6	805544.4	22.416	113.87847	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:44:50	830771.5	805545.5	22.416	113.87848	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:45:49	830771.5	805548.5	22.416	113.87851	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:48:39	830772.7	805545.5	22.41601	113.87848	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:50:30	830771.5	805545.5	22.416	113.87848	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:54:50	830772.7	805545.5	22.41601	113.87848	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:00:49	830773.8	805542.4	22.41602	113.87845	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:02:49	830782.6	805548.6	22.41611	113.87851	1.2	340.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:03:48	830836.9	805534.3	22.41659	113.87837	2.3	13.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:04:51	830874.5	805581.7	22.41693	113.87883	1.8	84.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:05:49	830861.1	805635.2	22.41681	113.87935	1.9	114.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:06:49	830826.6	805688.7	22.4165	113.87987	2	126.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:07:39	830795.5	805730.8	22.41622	113.88028	1.7	122.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	02-MAY-2021 03:41:50	828297.5	806785.5	22.39368	113.89057	6	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:42:50	828126.8	806854.2	22.39214	113.89124	6	157.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:43:50	827961.6	806947.6	22.39065	113.89215	5.9	154.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:44:50	827793.2	807027.6	22.38913	113.89293	6.2	146.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:45:50	827625.8	807121	22.38762	113.89384	5.9	164.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:45:59	827595.9	807126.1	22.38735	113.89389	5.9	169.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:46:50	827443	807144.3	22.38597	113.89407	6.2	172.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:47:50	827249.2	807183.1	22.38422	113.89445	6.4	169.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:48:59	827021	807211.5	22.38216	113.89473	6.3	166.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:49:59	826862.5	807309.1	22.38073	113.89568	5.9	138.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:50:49	826731.6	807407.7	22.37955	113.89664	6.2	148.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:51:49	826565.3	807499	22.37805	113.89753	6	147.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:52:49	826398	807583.2	22.37654	113.89835	5.8	159.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:53:49	826227.3	807662.2	22.375	113.89912	6.2	146.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:54:49	826068.7	807760.7	22.37357	113.90008	5.7	158.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:55:38	825931.3	807817.1	22.37233	113.90063	6.1	152.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:57:00	825719.6	807957.8	22.37042	113.902	5.9	158.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:57:39	825608.7	807998.8	22.36942	113.9024	6	155.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:58:49	825438	808139.6	22.36788	113.90377	6	141.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:59:50	825265.1	808192.9	22.36632	113.90429	5.7	166.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:00:39	825127.7	808264.7	22.36508	113.90499	6	144.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:01:00	825075.6	808301.7	22.36461	113.90535	6.1	146.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:01:39	824961.4	808359.2	22.36358	113.90591	6.2	154.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:02:49	824757.4	808465.9	22.36174	113.90695	6.4	155	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:03:50	824581.2	808561.4	22.36015	113.90788	6.5	142.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:04:50	824452.5	808706.4	22.35899	113.90929	6.1	130.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:06:00	824287.2	808861.6	22.3575	113.9108	6.3	125.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:06:50	824200.6	808994.4	22.35672	113.91209	6.2	131	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:07:51	824060.8	809130.1	22.35546	113.91341	6.3	127	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:08:51	823952	809290.6	22.35448	113.91497	6.2	132.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:10:00	823823.3	809473.7	22.35332	113.91675	6.2	112.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:10:59	823716.7	809621.9	22.35236	113.91819	5.8	147.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:11:59	823613.5	809751.5	22.35143	113.91945	5	104.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:12:51	823592.3	809875	22.35124	113.92065	4.9	106.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:13:59	823478	810006.7	22.35021	113.92193	4.7	138.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:14:49	823408	810113.7	22.34958	113.92297	4.9	107	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:16:01	823374.5	810278.5	22.34928	113.92457	4.7	111	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:16:49	823305.7	810373.1	22.34866	113.92549	4.4	136.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:17:51	823222.5	810487.3	22.34791	113.9266	4.6	108.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:18:50	823199	810627.4	22.3477	113.92796	4.6	99.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:20:00	823119	810775.6	22.34698	113.9294	4.5	135.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:20:51	823038	810862	22.34625	113.93024	4.6	124.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:21:41	822986.9	810974.2	22.34579	113.93133	4.6	106.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:22:59	822916.9	811149.2	22.34516	113.93303	4.7	125.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:23:51	822844.7	811253.1	22.34451	113.93404	4.8	117.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:24:51	822793.6	811394.1	22.34405	113.93541	4.7	104.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:25:58	822733.5	811537.2	22.34351	113.9368	4.1	125.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:26:50	822669.2	811618.5	22.34293	113.93759	3.6	129.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:27:59	822600.4	811719.3	22.34231	113.93857	3.3	114.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:29:00	822573.6	811818.2	22.34207	113.93953	3.1	98.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:30:01	822563.5	811915	22.34198	113.94047	3	97.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:30:39	822550.1	811974.7	22.34186	113.94105	2.9	107.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:31:30	822519	812042.7	22.34158	113.94171	2.8	120.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:32:48	822456.9	812126	22.34102	113.94252	2.2	129.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:33:48	822413.6	812175.4	22.34063	113.943	2	128.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:34:48	822378.1	812224.8	22.34031	113.94348	1.8	124.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:35:49	822348.1	812277.3	22.34004	113.94399	1.8	115	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:36:48	822329.2	812323.6	22.33987	113.94444	1.6	111.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:37:48	822309.2	812369.9	22.33969	113.94489	1.5	113.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:39:00	822287	812422.4	22.33949	113.9454	1.4	114.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:39:48	822270.3	812456.4	22.33934	113.94573	1.5	116.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:40:40	822253.7	812493.5	22.33919	113.94609	1.3	112.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:41:49	822234.8	812540.8	22.33902	113.94655	1.4	111.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:42:58	822211.4	812591.3	22.33881	113.94704	2	112.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:44:00	822181.4	812654.1	22.33854	113.94765	2.3	124.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	02-MAY-2021 04:44:38	822148.2	812687	22.33824	113.94797	2.2	148.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:45:50	822093.9	812689	22.33775	113.94799	1	221.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:46:49	822089.5	812658.1	22.33771	113.94769	1.2	285.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:47:49	822118.4	812619	22.33797	113.94731	1.9	309.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:48:49	822157.2	812566.5	22.33832	113.9468	2.3	298.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:49:49	822183.9	812493.4	22.33856	113.94609	2.3	287.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:50:39	822200.6	812441.9	22.33871	113.94559	1.8	294	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:51:49	822219.5	812402.8	22.33888	113.94521	0.7	306.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:52:49	822236.1	812393.5	22.33903	113.94512	0.4	339.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:53:49	822248.3	812392.5	22.33914	113.94511	0.9	332	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:54:49	822280.5	812327.7	22.33943	113.94448	4	309.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:55:38	822381.4	812241.3	22.34034	113.94364	5.9	315.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:56:59	822571	812052	22.34205	113.9418	6.9	312.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:58:00	822729.6	811907	22.34348	113.94039	6.9	321.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:58:59	822926.9	811801.2	22.34526	113.93936	7.5	335.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:59:58	823128.6	811683.1	22.34708	113.93821	7.5	322.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:00:49	823269.5	811553.5	22.34835	113.93695	7.5	316.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:01:58	823487.9	811380.8	22.35032	113.93527	7.7	320.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:02:58	823664.2	811218.4	22.35191	113.93369	7.8	317.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:03:59	823863.8	811089.9	22.35371	113.93244	7.6	338	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:04:48	824048.8	811013	22.35538	113.93169	7.7	329.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:05:48	824210.7	810851.5	22.35684	113.93012	7.6	308.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:06:48	824361.7	810665.3	22.3582	113.92831	7.7	309.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:07:59	824543.6	810451.4	22.35984	113.92623	7.7	308.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:08:39	824645.7	810324.9	22.36076	113.925	7.7	309.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:09:49	824825.5	810107.8	22.36238	113.92289	7.8	310	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:10:49	824978.6	809922.7	22.36376	113.92109	7.7	309.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:11:49	825137.3	809741.7	22.36519	113.91933	7.8	313	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:12:50	825297	809564.8	22.36663	113.91761	7.7	310.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:13:52	825435.8	809373.5	22.36788	113.91575	7.7	304.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	02-MAY-2021 05:55:00	830787.8	805705.1	22.41615	113.88003	0.2	268.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:56:49	830783.4	805714.3	22.41611	113.88012	0.1	268.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:59:52	830778.9	805725.7	22.41607	113.88023	0.1	268.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:00:38	830778.9	805730.8	22.41607	113.88028	0.1	268.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:02:58	830777.8	805740.1	22.41606	113.88037	0.1	268.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:03:49	830777.8	805743.2	22.41606	113.88044	0	268.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:05:29	830778.9	805748.3	22.41607	113.88045	0	268.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:06:38	830780	805750.4	22.41608	113.88047	0	268.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:06:59	830778.9	805752.4	22.41607	113.88049	0	268.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:09:30	830781.1	805752.4	22.41609	113.88049	0	268.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:11:29	830777.8	805752.4	22.41606	113.88049	0	268.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:13:39	830776.7	805752.4	22.41605	113.88049	0	268.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:16:49	830778.9	805748.3	22.41607	113.88045	0	268.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:17:39	830777.8	805747.3	22.41606	113.88044	0	268.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:20:22	830781.1	805748.3	22.41609	113.88045	0	268.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:21:40	830781.1	805750.4	22.41609	113.88047	0	80.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:22:19	830780	805754.5	22.41608	113.88051	0	80.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:23:49	830780	805754.5	22.41608	113.88051	0	80.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:26:52	830782.2	805740.1	22.41611	113.88037	0.2	80.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:27:49	830781.1	805733.9	22.41609	113.88031	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:29:48	830781.2	805722.6	22.41609	113.8802	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:31:41	830784.5	805718.5	22.41612	113.88016	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:33:20	830785.6	805722.6	22.41613	113.8802	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:33:49	830784.5	805722.6	22.41612	113.8802	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:35:21	830786.7	805722.6	22.41614	113.8802	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:37:08	830785.6	805711.2	22.41613	113.88009	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:38:40	830783.4	805711.2	22.41611	113.88009	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:40:19	830781.2	805718.4	22.41609	113.88016	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:40:59	830781.2	805719.5	22.41609	113.88017	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:44:39	830778.9	805725.7	22.41607	113.88023	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:47:40	830780	805729.8	22.41608	113.88027	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:48:39	830778.9	805730.8	22.41607	113.88028	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:50:49	830777.8	805733.9	22.41606	113.88031	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:51:48	830775.6	805734.9	22.41604	113.88032	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:53:18	830773.4	805739	22.41602	113.88036	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:54:50	830770.1	805734.9	22.41599	113.88032	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:55:29	830770.1	805734.9	22.41599	113.88032	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:58:59	830770.1	805730.8	22.41599	113.88028	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:01:51	830771.2	805719.5	22.416	113.88017	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:02:39	830767.9	805717.4	22.41597	113.88015	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:03:21	830766.8	805714.3	22.41596	113.88012	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:04:59	830766.8	805709.2	22.41596	113.88007	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:06:28	830761.3	805700.9	22.41591	113.87999	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:08:09	830755.7	805696.8	22.41586	113.87995	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:09:50	830754.6	805698.8	22.41585	113.87997	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:11:39	830758	805700.9	22.41588	113.87999	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:12:59	830758	805701.9	22.41588	113.88	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:15:58	830757.9	805703	22.41588	113.88001	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:16:11	830757.9	805703	22.41588	113.88001	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:19:39	830755.7	805703	22.41586	113.88001	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:22:09	830756.8	805701.9	22.41587	113.88	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:23:20	830756.8	805701.9	22.41587	113.88	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:24:50	830755.7	805705	22.41586	113.88003	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:25:08	830755.7	805707.1	22.41586	113.88005	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:26:50	830754.6	805709.1	22.41585	113.88007	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:29:59	830754.6	805711.2	22.41585	113.88009	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:31:09	830753.5	805715.3	22.41584	113.88013	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:31:49	830752.4	805715.3	22.41583	113.88013	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:33:51	830752.4	805714.3	22.41583	113.88012	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:35:29	830753.5	805711.2	22.41584	113.88009	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:37:29	830754.6	805709.1	22.41585	113.88007	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:38:18	830755.7	805710.2	22.41586	113.88008	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:44:30	830753.5	805719.4	22.41584	113.88017	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:45:49	830753.5	805723.5	22.41584	113.88021	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:46:09	830754.6	805725.6	22.41585	113.88023	0.1	3.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	02-MAY-2021 07:47:49	830750.1	805730.7	22.41581	113.88028	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:50:58	830753.5	805738	22.41584	113.88035	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:52:39	830755.7	805739	22.41586	113.88036	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:54:10	830755.7	805739	22.41586	113.88036	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:54:18	830754.6	805738	22.41585	113.88035	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:57:39	830750.1	805739	22.41581	113.88036	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:57:59	830750.1	805739	22.41581	113.88036	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:59:39	830750.1	805740	22.41581	113.88037	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:01:48	830751.2	805739	22.41582	113.88036	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:02:00	830752.3	805739	22.41583	113.88036	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:04:39	830753.4	805740	22.41584	113.88037	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:05:30	830755.7	805740	22.41586	113.88037	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:08:39	830755.6	805746.2	22.41586	113.88043	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:10:00	830757.9	805747.2	22.41588	113.88044	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:12:11	830762.3	805747.2	22.41592	113.88044	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:14:49	830759	805742.1	22.41589	113.88039	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:15:50	830756.8	805740	22.41587	113.88037	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:18:58	830759	805731.8	22.41589	113.88029	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:19:15	830759	805731.8	22.41589	113.88029	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:21:29	830760.1	805726.6	22.4159	113.88024	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:24:10	830759	805719.4	22.41589	113.88017	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:25:29	830759	805719.4	22.41589	113.88017	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:25:49	830761.2	805719.4	22.41591	113.88017	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:27:54	830759	805722.5	22.41589	113.8802	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:29:08	830756.8	805719.4	22.41587	113.88017	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:31:49	830760.1	805715.3	22.4159	113.88013	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:32:39	830760.1	805715.3	22.4159	113.88013	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:33:49	830761.3	805711.2	22.41591	113.88009	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:35:00	830760.2	805707.1	22.4159	113.88005	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:36:39	830760.2	805705	22.4159	113.88003	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:37:29	830761.3	805703	22.41591	113.88001	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:38:19	830763.5	805705	22.41593	113.88003	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:39:48	830766.8</						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	02-MAY-2021 09:32:09	830885.3	805692.9	22.41703	113.87991	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 09:33:31	830885.3	805693.9	22.41703	113.87992	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 09:36:21	830885.3	805699.1	22.41703	113.87997	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 09:37:21	830885.3	805701.2	22.41703	113.87999	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 09:39:29	830888.6	805703.2	22.41706	113.88001	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 09:41:50	830890.8	805705.3	22.41708	113.88003	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 09:42:29	830889.7	805703.2	22.41707	113.88001	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 09:43:30	830888.6	805703.2	22.41706	113.88001	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 09:46:39	830889.7	805702.2	22.41707	113.88	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 09:47:59	830890.8	805701.2	22.41708	113.87999	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 09:48:30	830890.8	805701.2	22.41708	113.87999	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 09:49:40	830888.6	805702.2	22.41706	113.88	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 09:52:48	830890.8	805699.1	22.41708	113.87997	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 09:53:40	830889.7	805699.1	22.41707	113.87997	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 09:56:14	830889.7	805701.2	22.41707	113.87999	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 09:59:30	830890.8	805702.2	22.41708	113.88	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:00:10	830890.8	805702.2	22.41708	113.88	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:01:49	830889.7	805701.2	22.41707	113.87999	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:02:40	830889.7	805701.2	22.41707	113.87999	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:03:20	830889.7	805697	22.41707	113.87995	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:05:02	830889.7	805697	22.41707	113.87995	0.1	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:06:39	830889.7	805699.1	22.41707	113.87997	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:08:08	830888.6	805699.1	22.41706	113.87997	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:09:49	830890.8	805701.2	22.41708	113.87999	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:11:20	830891.9	805705.3	22.41709	113.88003	0.1	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:12:59	830890.8	805705.3	22.41708	113.88003	0.1	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:13:50	830889.7	805703.2	22.41707	113.88001	0.1	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:15:50	830889.7	805703.2	22.41707	113.88001	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:16:30	830890.8	805705.3	22.41708	113.88003	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:18:29	830891.9	805703.2	22.41709	113.88001	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:20:31	830889.7	805701.2	22.41707	113.87999	0.1	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:21:40	830887.5	805699.1	22.41705	113.87997	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:23:50	830887.5	805699.1	22.41705	113.87997	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:24:50	830888.6	805701.2	22.41706	113.87999	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:24:59	830888.6	805702.2	22.41706	113.88	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:26:00	830889.7	805702.2	22.41707	113.88	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:27:01	830888.6	805701.2	22.41706	113.87999	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:28:59	830888.6	805702.2	22.41706	113.88	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:30:40	830888.6	805703.2	22.41706	113.88001	0.1	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:31:39	830889.7	805707.3	22.41707	113.88005	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:33:52	830890.8	805705.3	22.41708	113.88003	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:35:09	830893	805705.3	22.4171	113.88003	0.1	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:37:10	830890.8	805703.2	22.41708	113.88001	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:38:48	830893	805703.2	22.4171	113.88001	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:40:19	830891.9	805705.3	22.41709	113.88003	0.1	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:42:20	830891.9	805707.3	22.41709	113.88005	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:43:21	830893	805709.4	22.4171	113.88007	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:44:09	830893	805709.4	22.4171	113.88007	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:45:09	830895.2	805710.4	22.41712	113.88008	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:46:39	830895.2	805710.4	22.41712	113.88008	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:48:49	830897.5	805709.4	22.41714	113.88007	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:48:58	830897.5	805709.4	22.41714	113.88007	0.1	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:50:26	830895.2	805711.5	22.41712	113.88009	0.1	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:52:08	830894.1	805707.3	22.41711	113.88005	0.1	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:53:51	830894.2	805705.3	22.41711	113.88003	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:57:01	830893	805711.5	22.4171	113.88009	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:57:09	830893	805711.5	22.4171	113.88009	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:00:21	830895.2	805714.6	22.41712	113.88012	0.1	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:03:50	830895.2	805714.6	22.41712	113.88012	0.1	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:06:50	830894.1	805710.4	22.41711	113.88008	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:08:00	830895.2	805710.4	22.41712	113.88008	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:10:01	830893	805709.4	22.4171	113.88007	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:12:23	830894.1	805707.3	22.41711	113.88005	0.2	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:13:33	830894.2	805705.3	22.41711	113.88003	0.1	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:14:48	830893	805707.3	22.4171	113.88005	0	337.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	02-MAY-2021 11:17:10	830893	805709.4	22.4171	113.88007	0.2	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:20:34	830893	805707.3	22.4171	113.88005	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:21:39	830891.9	805707.3	22.41709	113.88005	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:23:49	830893	805710.4	22.4171	113.88008	0	69.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:24:29	830895.2	805711.5	22.41712	113.88009	0.3	69.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:25:59	830894.1	805711.5	22.41711	113.88009	0	69.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:27:00	830895.2	805711.5	22.41712	113.88009	0	69.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:30:49	830894.1	805710.4	22.41711	113.88008	0	69.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:31:49	830896.3	805714.6	22.41713	113.88012	0.1	69.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:33:21	830894.1	805717.6	22.41711	113.88015	0	69.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:35:20	830895.2	805717.6	22.41712	113.88015	0	69.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:36:48	830895.2	805715.6	22.41712	113.88013	0	69.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:39:43	830895.2	805717.6	22.41712	113.88015	0	69.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:41:39	830896.3	805718.7	22.41713	113.88016	0	69.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:42:59	830897.4	805719.7	22.41714	113.88017	0	69.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:44:48	830896.3	805722.8	22.41713	113.8802	0.2	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:46:09	830896.3	805722.8	22.41713	113.8802	0	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:47:12	830897.4	805722.8	22.41714	113.8802	0	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:49:30	830896.3	805719.7	22.41713	113.88017	0	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:51:08	830896.3	805723.8	22.41713	113.88021	0	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:52:50	830896.3	805722.8	22.41713	113.8802	0	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:54:20	830896.3	805725.9	22.41713	113.88023	0	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:55:59	830897.4	805723.8	22.41714	113.88021	0	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:57:38	830895.2	805725.9	22.41712	113.88023	0	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:59:43	830895.2	805732.1	22.41712	113.88029	0	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 12:00:39	830894.1	805732.1	22.41711	113.88029	0.1	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 12:01:02	830893	805732.1	22.4171	113.88029	0.1	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 12:02:29	830894.1	805739.3	22.41711	113.88036	0.1	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 12:03:49	830893	805743.4	22.4171	113.8804	0	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 12:05:39	830893	805743.4	22.4171	113.8804	0	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 12:07:28	830893	805740.3	22.4171	113.88037	0	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 12:09:09	830893	805739.3	22.4				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	02-MAY-2021 12:57:31	830885.2	805755.7	22.41703	113.88052	0.1	342.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 12:59:40	830886.3	805754.7	22.41704	113.88051	0.1	342.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:00:40	830887.4	805756.8	22.41705	113.88053	0	342.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:02:39	830883	805760.9	22.41701	113.88057	0.1	342.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:04:01	830883	805762.9	22.41701	113.88059	0	342.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:05:29	830884.1	805762.9	22.41702	113.88059	0.4	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:08:00	830887.4	805758.8	22.41705	113.88055	0.1	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:08:22	830885.2	805758.8	22.41703	113.88055	0.1	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:09:08	830881.9	805760.9	22.417	113.88057	0.1	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:09:16	830881.9	805762.9	22.417	113.88059	0.2	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:11:29	830880.7	805765	22.41699	113.88061	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:12:09	830881.9	805765	22.417	113.88061	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:13:25	830886.3	805768.1	22.41704	113.88064	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:15:10	830886.3	805768.1	22.41704	113.88064	0.1	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:16:28	830887.4	805765	22.41705	113.88061	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:17:39	830887.4	805765	22.41705	113.88061	0.1	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:18:29	830887.4	805768.1	22.41705	113.88064	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:19:59	830888.5	805768.1	22.41706	113.88064	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:22:01	830885.2	805765	22.41703	113.88061	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:23:29	830885.2	805769.1	22.41703	113.88065	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:25:41	830880.7	805769.1	22.41699	113.88065	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:27:38	830881.8	805768.1	22.417	113.88064	0.1	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:29:49	830884.1	805765	22.41702	113.88061	0.1	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:30:24	830884.1	805765	22.41702	113.88061	0.1	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:31:28	830883	805765	22.41701	113.88061	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:33:05	830883	805765	22.41701	113.88061	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:34:29	830880.7	805771.2	22.41699	113.88067	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:38:59	830879.6	805771.2	22.41698	113.88067	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:41:50	830873	805777.3	22.41692	113.88073	0.1	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:42:45	830873	805777.3	22.41692	113.88073	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:45:09	830873	805777.3	22.41692	113.88073	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:46:19	830871.9	805776.3	22.41691	113.88072	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:48:39	830869.7	805771.1	22.41689	113.88067	0.1	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:49:28	830870.8	805772.2	22.4169	113.88068	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:52:43	830868.6	805772.2	22.41688	113.88068	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:55:47	830867.4	805773.2	22.41687	113.88069	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:57:19	830868.5	805773.2	22.41688	113.88069	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:58:49	830868.6	805771.1	22.41688	113.88067	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:00:58	830871.9	805772.2	22.41691	113.88068	0.3	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:02:38	830873	805771.1	22.41692	113.88067	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:04:10	830873	805769.1	22.41692	113.88065	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:06:50	830875.2	805769.1	22.41694	113.88065	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:08:39	830875.2	805763.9	22.41694	113.8806	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:10:47	830875.2	805768.1	22.41694	113.88064	0.1	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:12:48	830873	805768	22.41692	113.88064	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:14:46	830873	805765	22.41692	113.88061	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:15:50	830873	805768	22.41692	113.88064	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:18:09	830875.2	805765	22.41694	113.88061	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:19:51	830878.5	805763.9	22.41697	113.8806	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:22:48	830873	805772.2	22.41692	113.88068	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:24:50	830869.7	805773.2	22.41689	113.88069	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:26:10	830867.4	805776.3	22.41687	113.88072	0.1	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:28:58	830864.1	805777.3	22.41684	113.88073	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:30:49	830863	805779.4	22.41683	113.88075	0.3	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:32:10	830864.1	805776.3	22.41684	113.88072	0.1	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:34:09	830865.2	805780.4	22.41685	113.88076	0.1	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:36:05	830857.5	805784.5	22.41678	113.8808	0	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:37:19	830854.1	805783.5	22.41675	113.88079	0	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:38:29	830855.2	805780.4	22.41676	113.88076	0.1	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:39:39	830856.3	805784.5	22.41677	113.8808	0	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:40:38	830854.1	805787.6	22.41675	113.88083	0	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:42:33	830849.7	805785.5	22.41671	113.88081	0	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:44:19	830846.4	805787.6	22.41668	113.88083	0	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:47:59	830841.9	805787.6	22.41664	113.88083	0	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:49:09	830839.7	805788.6	22.41662	113.88084	0	350	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	02-MAY-2021 14:51:53	830840.8	805791.7	22.41663	113.88087	0	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:53:41	830839.7	805787.5	22.41662	113.88083	0.1	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:54:08	830839.7	805785.5	22.41662	113.88081	0	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:56:40	830841.9	805791.7	22.41664	113.88087	0	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:57:19	830841.9	805791.7	22.41664	113.88087	0.1	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:58:26	830837.5	805792.7	22.41666	113.88088	0.1	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:00:30	830839.7	805784.5	22.41662	113.8808	0.1	338.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:02:40	830848.6	805783.4	22.4167	113.88079	0.1	338.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:04:39	830851.9	805784.5	22.41673	113.8808	0.1	338.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:05:28	830850.8	805784.5	22.41672	113.8808	0	338.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:06:47	830848.6	805784.5	22.4167	113.8808	0	338.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:08:49	830843.1	805785.5	22.41665	113.88081	0	338.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:11:44	830847.5	805784.5	22.41669	113.8808	0.1	338.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:11:58	830848.6	805783.4	22.4167	113.88079	0.1	338.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:14:42	830854.1	805783.5	22.41675	113.88079	0	338.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:15:50	830853	805780.4	22.41674	113.88076	0	338.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:17:39	830846.4	805784.5	22.41668	113.8808	0.3	160.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:18:49	830840.8	805788.6	22.41663	113.88084	0.2	150.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:19:30	830835.3	805791.7	22.41658	113.88087	0.3	168.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:20:33	830828.6	805792.7	22.41652	113.88088	0.1	168.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:22:19	830817.6	805793.7	22.41642	113.88089	0	168.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:25:44	830807.6	805793.7	22.41633	113.88089	0.1	168.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:27:09	830805.4	805792.6	22.41631	113.88088	0	168.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:28:38	830803.2	805792.6	22.41629	113.88088	0	168.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:29:31	830803.2	805791.6	22.41629	113.88087	0	168.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:32:18	830802.1	805792.6	22.41628	113.88088	0	168.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:33:47	830799.9	805792.6	22.41626	113.88088	0	168.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:35:28	830797.6	805788.5	22.41624	113.88084	0.1	168.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:36:50	830798.8	805788.5	22.41625	113.88084	0.2	95.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:37:50	830801	805788.5	22.41627	113.88084	0	11.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:38:29	830804.3	805788.5	22.4163	113.88084	0	11.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	02-MAY-2021 16:55:29	830761.2	805763.7	22.41591	113.8806	0.1	191.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 16:55:59	830761.2	805763.7	22.41591	113.8806	0.1	191.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 16:58:50	830764.5	805763.7	22.41594	113.8806	0	191.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 16:58:58	830763.4	805763.7	22.41593	113.8806	0	191.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:00:10	830764.5	805763.7	22.41594	113.8806	0	191.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:02:29	830762.3	805764.7	22.41592	113.88061	0	191.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:04:30	830761.2	805763.7	22.41591	113.8806	0	191.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:05:38	830760.1	805760.6	22.4159	113.88057	0	191.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:08:00	830760.1	805760.6	22.4159	113.88057	0	191.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:08:59	830761.2	805760.6	22.41591	113.88057	0	191.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:10:08	830761.2	805760.6	22.41591	113.88057	0	191.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:13:19	830762.3	805763.7	22.41592	113.8806	0	191.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:15:13	830761.2	805762.7	22.41591	113.88059	0.1	191.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:16:40	830756.7	805758.6	22.41587	113.88055	2.4	199.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:17:53	830757.8	805760.6	22.41588	113.88057	0	199.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:18:30	830757.8	805758.6	22.41588	113.88055	0	199.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:19:28	830756.7	805758.6	22.41587	113.88055	0.1	42.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:20:10	830759	805756.5	22.41589	113.88053	0.4	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:22:10	830756.7	805758.6	22.41587	113.88055	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:23:18	830756.7	805760.6	22.41587	113.88057	0.1	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:25:59	830756.7	805756.5	22.41587	113.88053	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:26:29	830758.9	805758.6	22.41589	113.88055	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:27:09	830758.9	805758.6	22.41589	113.88055	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:29:29	830761.2	805758.6	22.41591	113.88055	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:30:49	830761.2	805758.6	22.41591	113.88055	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:33:10	830760.1	805760.6	22.4159	113.88057	0.1	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:36:29	830758.9	805760.6	22.41589	113.88057	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:37:09	830758.9	805760.6	22.41589	113.88057	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:39:20	830759	805756.5	22.41589	113.88053	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:40:48	830754.5	805755.5	22.41585	113.88052	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:44:49	830755.6	805756.5	22.41586	113.88053	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:47:39	830754.5	805752.4	22.41585	113.88049	0.1	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:48:19	830753.4	805748.3	22.41584	113.88045	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:51:51	830762.3	805754.4	22.41592	113.88051	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:52:09	830762.3	805754.4	22.41592	113.88051	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:54:19	830759	805752.4	22.41589	113.88049	0.1	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:55:59	830759	805754.4	22.41589	113.88051	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:58:09	830753.4	805747.2	22.41584	113.88044	0.1	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:59:59	830755.6	805754.4	22.41586	113.88051	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:00:44	830755.6	805754.4	22.41586	113.88051	0.1	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:08:28	830750.1	805747.2	22.41581	113.88044	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:21:38	830754.5	805746.2	22.41585	113.88043	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:25:38	830761.2	805756.5	22.41591	113.88053	0.1	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:34:07	830753.4	805743.1	22.41584	113.8804	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:36:39	830753.4	805746.2	22.41584	113.88043	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:38:20	830751.2	805738	22.41582	113.88035	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:40:00	830751.3	805730.7	22.41582	113.88028	0.2	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:42:30	830752.3	805734.9	22.41583	113.88032	0.1	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:43:48	830753.5	805738	22.41584	113.88035	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:45:48	830752.3	805740	22.41583	113.88037	0.4	74.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:46:31	830754.5	805748.3	22.41585	113.88045	0.3	77.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:49:48	830758.9	805758.6	22.41589	113.88055	0.1	77.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:50:30	830757.8	805755.5	22.41588	113.88052	0.2	77.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:52:29	830757.8	805754.4	22.41588	113.88051	0.1	77.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:53:10	830757.8	805756.5	22.41588	113.88053	0	77.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:56:49	830756.7	805752.4	22.41587	113.88049	0	77.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:57:09	830756.7	805752.4	22.41587	113.88049	0	77.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:00:20	830752.3	805754.4	22.41583	113.88051	0.4	149.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:03:52	830749	805755.4	22.4158	113.88052	0	149.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:07:31	830749	805752.4	22.4158	113.88049	0	149.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:10:20	830749	805750.3	22.4158	113.88047	0	149.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:11:49	830747.9	805748.2	22.41579	113.88045	0.2	149.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:12:30	830747.9	805747.2	22.41579	113.88044	0	149.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:13:49	830747.9	805750.3	22.41579	113.88047	0	149.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:15:10	830749	805750.3	22.4158	113.88047	0	149.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	02-MAY-2021 19:17:29	830747.9	805752.4	22.41579	113.88049	0	149.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:18:29	830745.7	805752.4	22.41577	113.88049	0	149.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:20:38	830747.9	805754.4	22.41579	113.88051	0	149.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:21:52	830747.9	805752.4	22.41579	113.88049	0	149.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:22:39	830747.9	805754.4	22.41579	113.88051	0	149.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:23:30	830745.7	805747.2	22.41577	113.88044	0.3	249.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:24:59	830747.9	805754.4	22.41579	113.88051	0.3	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:26:59	830752.3	805760.6	22.41583	113.88057	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:28:09	830752.3	805758.5	22.41583	113.88055	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:31:18	830752.3	805760.6	22.41583	113.88057	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:32:00	830754.5	805758.5	22.41585	113.88055	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:35:50	830751.2	805760.6	22.41582	113.88057	0.1	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:36:29	830750.1	805756.5	22.41581	113.88053	0.1	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:37:00	830749	805755.4	22.4158	113.88052	0.1	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:39:53	830751.2	805758.5	22.41582	113.88055	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:41:38	830752.3	805756.5	22.41583	113.88053	0.1	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:43:10	830752.3	805755.5	22.41583	113.88052	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:45:49	830751.2	805758.5	22.41582	113.88055	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:47:10	830751.2	805758.5	22.41582	113.88055	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:50:39	830753.4	805755.5	22.41584	113.88052	0.1	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:52:19	830754.5	805754.4	22.41585	113.88051	0.1	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:53:49	830753.4	805755.5	22.41584	113.88052	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:57:00	830752.3	805758.5	22.41583	113.88055	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:59:28	830747.9	805756.5	22.41579	113.88053	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 20:00:50	830749	805756.5	22.4158	113.88053	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 20:03:29	830749	805755.4	22.4158	113.88052	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 20:03:49	830750.1	805755.5	22.41581	113.88052	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 20:05:28	830751.2	805755.5	22.41582	113.88052	0.1	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 20:06:40	830747.9	805752.4	22.41579	113.88049	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 20:09:47	830747.9	805752.4	22.41579	113.88049	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 20:10:13	830747.9	805750.3	22.41579	113.88047	0.1	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 20:11:59	830747.9	805					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	02-MAY-2021 21:09:39	830743.5	805723.5	22.41575	113.88021	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:12:29	830745.7	805719.4	22.41577	113.88017	0.1	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:14:18	830746.8	805717.4	22.41578	113.88015	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:15:39	830745.7	805715.3	22.41577	113.88013	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:16:40	830748	805714.3	22.41579	113.88012	0.1	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:19:29	830748	805707.1	22.41579	113.88005	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:22:38	830744.7	805707.1	22.41576	113.88005	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:23:00	830744.7	805707.1	22.41576	113.88005	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:25:49	830744.6	805710.1	22.41576	113.88008	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:29:49	830746.9	805707.1	22.41578	113.88005	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:32:58	830744.7	805705	22.41576	113.88003	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:34:59	830743.5	805705	22.41575	113.88003	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:35:10	830745.8	805705	22.41577	113.88003	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:36:39	830742.4	805707	22.41574	113.88005	0.1	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:39:21	830750.2	805705	22.41581	113.88003	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:39:49	830748	805702.9	22.41579	113.88001	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:42:03	830743.6	805702.9	22.41575	113.88001	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:44:19	830744.7	805702.9	22.41576	113.88001	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:45:08	830743.6	805702.9	22.41575	113.88001	0.1	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:47:19	830744.7	805700.9	22.41576	113.87999	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:48:29	830746.9	805700.9	22.41578	113.87999	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:49:43	830746.9	805700.9	22.41578	113.87999	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:52:08	830748	805694.7	22.41579	113.87993	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:54:56	830749.1	805696.8	22.4158	113.87995	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:55:19	830750.2	805696.8	22.41581	113.87995	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:57:09	830748	805698.8	22.41579	113.87997	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:58:29	830753.5	805698.8	22.41584	113.87997	0.1	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:59:03	830749.1	805698.8	22.4158	113.87997	0.1	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:00:11	830748	805694.7	22.41579	113.87993	1.6	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:01:48	830746.9	805694.7	22.41578	113.87993	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:02:14	830746.9	805694.7	22.41578	113.87993	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:04:40	830754.7	805685.4	22.41585	113.87984	0.3	303.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:05:59	830768	805678.3	22.41597	113.87977	0.7	12.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:06:29	830779	805678.3	22.41607	113.87977	0.3	7.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:08:00	830775.7	805689.6	22.41604	113.87988	0.3	178.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:08:40	830767.9	805688.6	22.41597	113.87987	0.3	181.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:09:49	830766.8	805700.9	22.41596	113.87999	0.6	94.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:10:00	830766.8	805701.9	22.41596	113.88	0.5	91.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:11:49	830754.6	805705	22.41585	113.88003	0.5	200.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:12:49	830741.4	805672	22.41573	113.87971	2.2	262.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:13:49	830767	805594.9	22.41596	113.87896	2.2	298.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:14:50	830791.4	805575.4	22.41618	113.87877	0.7	322.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:15:51	830791.4	805575.4	22.41618	113.87877	0.7	322.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:16:50	830797	805574.3	22.41623	113.87876	0	322.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:18:09	830797	805573.3	22.41623	113.87875	2.6	280.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:21:52	830803.6	805571.3	22.41629	113.87873	0.4	5.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:22:02	830805.8	805571.3	22.41631	113.87873	0.3	14.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:22:59	830805.8	805570.2	22.41631	113.87872	0.3	14.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:24:56	830808	805567.2	22.41633	113.87869	0	14.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:26:48	830805.8	805571.3	22.41631	113.87873	0	14.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:32:43	830808	805570.2	22.41633	113.87872	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:35:45	830806.9	805567.1	22.41632	113.87869	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:36:39	830806.9	805570.2	22.41632	113.87872	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:38:28	830803.6	805567.1	22.41629	113.87869	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:41:03	830803.6	805567.1	22.41629	113.87869	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:43:38	830805.8	805566.1	22.41631	113.87868	0.1	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:44:39	830805.8	805566.1	22.41631	113.87868	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:45:10	830804.7	805567.1	22.4163	113.87869	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:47:08	830803.6	805566.1	22.41629	113.87868	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:49:19	830802.5	805566.1	22.41628	113.87868	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:50:28	830805.8	805566.1	22.41631	113.87868	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:51:43	830805.8	805566.1	22.41631	113.87868	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:53:49	830805.8	805567.1	22.41631	113.87869	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:54:18	830804.7	805566.1	22.4163	113.87868	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:57:56	830803.6	805566.1	22.41629	113.87868	0	0	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	02-MAY-2021 22:58:48	830804.7	805570.2	22.4163	113.87872	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:00:19	830803.6	805571.3	22.41629	113.87873	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:01:14	830803.6	805571.3	22.41629	113.87873	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:03:00	830804.7	805570.2	22.4163	113.87872	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:04:28	830805.8	805570.2	22.41631	113.87872	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:07:49	830803.6	805570.2	22.41629	113.87872	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:08:28	830802.5	805570.2	22.41628	113.87872	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:13:49	830803.6	805570.2	22.41629	113.87872	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:14:58	830800.3	805570.2	22.41626	113.87872	0.3	182.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:16:07	830798.1	805571.2	22.41624	113.87873	0.3	78.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:18:52	830794.7	805575.4	22.41621	113.87877	0.3	18.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:21:29	830801.4	805574.3	22.41627	113.87876	0	18.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:22:49	830801.4	805575.4	22.41627	113.87877	0	18.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:24:39	830803.6	805574.3	22.41629	113.87876	0.2	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:28:08	830803.6	805573.3	22.41629	113.87875	0.2	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:29:05	830802.5	805573.3	22.41628	113.87875	0.2	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:31:18	830801.4	805573.3	22.41627	113.87875	0.1	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:33:55	830800.3	805573.3	22.41626	113.87875	0	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:36:30	830801.4	805570.2	22.41627	113.87872	0	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:39:13	830800.3	805571.3	22.41626	113.87873	0	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:40:48	830801.4	805571.3	22.41627	113.87873	0	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:41:31	830801.4	805573.3	22.41627	113.87875	0	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:43:39	830801.4	805574.3	22.41627	113.87876	0	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:45:29	830800.3	805573.3	22.41626	113.87875	0	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:48:00	830798.1	805573.3	22.41624	113.87875	0.3	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:48:25	830798.1	805573.3	22.41624	113.87875	0.3	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:50:09	830793.6	805570.2	22.4162	113.87872	0.3	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:51:34	830791.4	805570.2	22.41618	113.87872	0.2	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:54:39	830790.3	805573.3	22.41617	113.87875	0	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:55:37	830791.4	805573.3	22.41618	113.87875	0	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:57:49	830791.4	805574.3	22.41618	113.87876	0	34.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 00:00:45	830793.6	805573.3	22.4162	113.87875	0.1	34.3	ShipXY</

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	03-MAY-2021 00:52:09	830799.1	805590.8	22.41625	113.87892	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 00:53:19	830801.4	805589.8	22.41627	113.87891	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 00:54:38	830803.6	805593.9	22.41629	113.87895	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 00:56:40	830801.4	805589.8	22.41627	113.87891	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 00:59:39	830801.4	805593.9	22.41627	113.87895	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:00:59	830798	805590.8	22.41624	113.87892	0.1	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:02:58	830795.8	805593.9	22.41622	113.87895	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:05:29	830796.9	805593.9	22.41623	113.87895	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:06:49	830795.8	805589.8	22.41622	113.87891	0.2	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:07:59	830798	805586.7	22.41624	113.87888	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:09:39	830798	805589.8	22.41624	113.87891	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:10:08	830800.3	805587.7	22.41626	113.87889	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:11:38	830802.5	805586.7	22.41628	113.87888	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:13:59	830803.6	805586.7	22.41629	113.87888	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:14:39	830802.5	805586.7	22.41628	113.87888	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:14:59	830802.5	805587.7	22.41628	113.87889	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:17:59	830798	805587.7	22.41624	113.87889	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:18:10	830798	805587.7	22.41624	113.87889	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:22:40	830799.2	805587.7	22.41625	113.87889	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:23:50	830800.3	805586.7	22.41626	113.87888	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:25:50	830800.3	805587.7	22.41626	113.87889	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:26:58	830801.4	805582.6	22.41627	113.87884	0.2	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:30:19	830804.7	805586.7	22.4163	113.87888	0.1	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:32:04	830805.8	805586.7	22.41631	113.87888	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:33:39	830805.8	805586.7	22.41631	113.87888	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:34:38	830805.8	805587.7	22.41631	113.87889	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:36:59	830806.9	805587.7	22.41632	113.87889	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:37:38	830806.9	805586.7	22.41632	113.87888	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:39:04	830805.8	805586.7	22.41631	113.87888	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:40:59	830806.9	805587.7	22.41632	113.87889	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:41:09	830806.9	805587.7	22.41632	113.87889	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:43:14	830806.9	805589.8	22.41632	113.87891	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:44:59	830806.9	805589.8	22.41632	113.87891	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:45:18	830806.9	805589.8	22.41632	113.87891	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:48:49	830809.1	805587.7	22.41634	113.87889	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:49:50	830806.9	805587.7	22.41632	113.87889	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:50:50	830808	805586.7	22.41633	113.87888	0.2	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:51:20	830809.1	805582.6	22.41634	113.87884	0.3	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:54:29	830813.6	805581.6	22.41638	113.87883	0	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:56:39	830815.8	805582.6	22.4164	113.87884	0	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:57:50	830812.4	805582.6	22.41637	113.87884	0	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:57:59	830813.6	805582.6	22.41638	113.87884	0	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:00:59	830813.6	805581.6	22.41638	113.87883	0	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:01:48	830811.3	805579.5	22.41636	113.87881	0	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:03:30	830810.2	805579.5	22.41635	113.87881	0	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:04:48	830810.2	805582.6	22.41635	113.87884	0	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:05:28	830810.2	805582.6	22.41635	113.87884	0	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:07:50	830810.2	805579.5	22.41635	113.87881	0	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:08:19	830810.2	805578.5	22.41635	113.8788	0	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:09:30	830809.1	805578.5	22.41634	113.8788	0	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:10:59	830811.3	805579.5	22.41636	113.87881	0	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:13:19	830806.9	805579.5	22.41632	113.87881	0	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:14:20	830808	805579.5	22.41633	113.87881	0	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:17:19	830812.5	805581.6	22.41637	113.87883	0.1	140.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:18:28	830812.5	805581.6	22.41637	113.87883	0.3	140.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:21:29	830810.2	805578.5	22.41635	113.8788	0	140.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:22:59	830810.2	805579.5	22.41635	113.87881	0	140.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:25:39	830805.8	805581.6	22.41631	113.87883	0.3	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:29:00	830809.1	805581.6	22.41634	113.87883	0.1	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:29:09	830809.1	805581.6	22.41634	113.87883	0.1	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:32:19	830809.1	805581.6	22.41634	113.87883	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:33:09	830808	805582.6	22.41633	113.87884	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:35:49	830808	805581.6	22.41633	113.87883	0.1	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:36:28	830806.9	805582.6	22.41632	113.87884	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:39:08	830806.9	805582.6	22.41632	113.87884	0	185.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	03-MAY-2021 02:39:20	830806.9	805582.6	22.41632	113.87884	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:41:08	830806.9	805579.5	22.41632	113.87881	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:42:09	830806.9	805578.5	22.41632	113.8788	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:44:19	830806.9	805579.5	22.41632	113.87881	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:45:10	830809.1	805579.5	22.41634	113.87881	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:47:20	830808	805579.5	22.41633	113.87881	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:48:48	830809.1	805582.6	22.41634	113.87884	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:52:30	830810.2	805581.6	22.41635	113.87883	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:53:59	830809.1	805582.6	22.41634	113.87884	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:55:50	830810.2	805581.6	22.41635	113.87883	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:56:23	830810.2	805581.6	22.41635	113.87883	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:59:09	830811.3	805579.5	22.41636	113.87881	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:01:49	830808	805579.5	22.41633	113.87881	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:03:09	830810.2	805579.5	22.41635	113.87881	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:07:29	830810.2	805578.5	22.41635	113.8788	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:08:50	830810.2	805578.5	22.41635	113.8788	0.1	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:11:29	830812.5	805575.4	22.41637	113.87877	0.2	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:12:10	830812.5	805574.4	22.41637	113.87876	0.1	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:13:21	830813.6	805575.4	22.41638	113.87877	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:14:28	830814.7	805575.4	22.41639	113.87877	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:15:29	830813.6	805575.4	22.41638	113.87877	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:17:39	830812.5	805575.4	22.41637	113.87877	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:18:40	830810.2	805575.4	22.41635	113.87877	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:21:49	830811.3	805574.4	22.41636	113.87876	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:22:20	830812.5	805574.4	22.41637	113.87876	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:24:50	830813.6	805575.4	22.41638	113.87877	0.1	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:28:38	830809.1	805575.4	22.41634	113.87877	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:30:49	830816.9	805586.7	22.41641	113.87888	0.3	55.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:31:09	830815.8	805587.8	22.4164	113.87889	0.3	97.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:33:39	830820.2	805589.8	22.41644	113.87891	0	97.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:34:19	830819.1	805587.8	22.41643	113.87889	0.2	97.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	03-MAY-2021 04:26:49	830806.9	805593.9	22.41632	113.87895	0	160.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:27:09	830805.8	805593.9	22.41631	113.87895	0.1	160.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:28:30	830805.8	805593.9	22.41631	113.87895	0	160.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:31:19	830805.8	805590.8	22.41631	113.87892	0	160.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:32:30	830809.1	805589.8	22.41634	113.87891	0	160.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:35:40	830808	805594.9	22.41633	113.87896	0	160.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:36:29	830808	805596	22.41633	113.87897	0	160.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:38:49	830808	805596	22.41633	113.87897	0	160.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:39:19	830808	805596	22.41633	113.87897	0	160.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:41:18	830809.1	805596	22.41634	113.87897	0	160.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:42:19	830808	805596	22.41633	113.87897	0	160.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:44:30	830810.2	805598	22.41635	113.87899	0	160.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:45:39	830809.1	805598	22.41634	113.87899	0	160.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:47:08	830805.8	805603.2	22.41631	113.87904	0.4	164.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:49:08	830804.7	805602.2	22.4163	113.87903	0	164.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:52:20	830805.8	805600.1	22.41631	113.87901	0	164.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:55:50	830804.7	805602.2	22.4163	113.87903	0	164.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:56:29	830805.8	805602.2	22.41631	113.87903	0	164.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:58:39	830805.8	805604.2	22.41631	113.87905	0	164.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:59:18	830805.8	805603.2	22.41631	113.87904	0	164.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:01:50	830804.7	805603.2	22.4163	113.87904	0	164.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:05:19	830805.8	805602.2	22.41631	113.87903	0	164.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:07:29	830806.9	805603.2	22.41632	113.87904	0	164.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:08:38	830805.8	805602.2	22.41631	113.87903	0	164.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:11:21	830805.8	805600.1	22.41631	113.87901	0	164.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:12:20	830805.8	805598	22.41631	113.87899	0	164.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:13:40	830804.7	805600.1	22.4163	113.87901	0	164.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:15:21	830800.2	805596	22.41626	113.87897	0	164.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:16:00	830804.7	805596	22.4163	113.87897	0.3	297.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:18:30	830800.2	805598	22.41626	113.87899	0	297.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:19:39	830803.6	805596	22.41629	113.87897	0	297.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:21:34	830801.3	805600.1	22.41627	113.87901	0	297.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:22:39	830800.2	805596	22.41626	113.87897	0.4	245	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:23:50	830803.6	805594.9	22.41629	113.87896	0.3	18.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:24:50	830813.5	805598	22.41638	113.87899	0.4	15.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:25:50	830826.8	805598.1	22.4165	113.87899	0.5	333.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:26:50	830854.5	805579.6	22.41675	113.87881	1.6	327.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:27:50	830908.8	805567.4	22.41724	113.87869	1.9	6.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:28:50	830958.6	805596.3	22.41769	113.87897	1.8	53.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:29:50	830974	805644.7	22.41783	113.87944	1.5	81.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:30:50	830975	805694.1	22.41784	113.87992	1.6	94.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:31:49	830958.3	805743.5	22.41769	113.88004	1.6	116.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:32:49	830928.3	805776.4	22.41742	113.88072	1.3	155.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:33:50	830892.9	805787.7	22.4171	113.88083	1	159.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:34:59	830864.1	805799.9	22.41684	113.88095	0.5	151.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:35:39	830856.3	805804.1	22.41677	113.88099	0.3	153.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:37:59	830861.8	805801	22.41682	113.88096	0.3	153.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:38:59	830871.8	805797.9	22.41691	113.88093	0.3	153.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:39:49	830880.7	805795.9	22.41699	113.88091	0.3	351.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:40:49	830891.8	805793.8	22.41709	113.88089	0.3	349	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:41:30	830897.3	805792.8	22.41714	113.88088	0.3	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:44:29	830900.6	805798	22.41717	113.88093	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:45:33	830898.4	805798	22.41715	113.88093	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:48:40	830899.5	805795.9	22.41716	113.88091	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:49:30	830899.5	805795.9	22.41716	113.88091	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:51:48	830899.5	805795.9	22.41716	113.88091	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:52:40	830899.5	805798	22.41716	113.88093	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:53:40	830901.7	805800	22.41718	113.88095	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:56:40	830901.7	805802.1	22.41718	113.88097	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:56:49	830901.7	805802.1	22.41718	113.88097	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:58:30	830900.6	805802.1	22.41717	113.88097	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:00:50	830899.5	805802.1	22.41716	113.88097	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:03:31	830898.4	805801	22.41715	113.88096	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:04:38	830898.4	805800	22.41715	113.88095	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:06:39	830899.5	805798	22.41716	113.88093	0.1	349.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	03-MAY-2021 06:08:38	830899.5	805792.8	22.41716	113.88088	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:09:40	830899.5	805793.8	22.41716	113.88089	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:11:19	830898.4	805802.1	22.41715	113.88097	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:12:59	830896.2	805806.2	22.41713	113.88101	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:13:31	830897.3	805804.1	22.41714	113.88099	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:15:49	830899.5	805791.8	22.41716	113.88087	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:16:19	830900.6	805791.8	22.41717	113.88087	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:18:09	830897.3	805788.7	22.41714	113.88084	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:18:58	830896.2	805788.7	22.41713	113.88084	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:20:19	830897.3	805791.8	22.41714	113.88087	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:22:39	830897.3	805804.1	22.41714	113.88099	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:23:39	830896.2	805804.1	22.41713	113.88099	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:25:09	830898.4	805802.1	22.41715	113.88097	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:26:40	830898.4	805798	22.41715	113.88093	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:26:58	830897.3	805795.9	22.41714	113.88091	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:30:40	830896.2	805804.1	22.41713	113.88099	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:31:00	830895.1	805804.1	22.41712	113.88099	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:33:20	830895.1	805804.1	22.41712	113.88099	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:34:23	830895.1	805804.1	22.41712	113.88099	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:36:30	830895.1	805809.3	22.41712	113.88104	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:39:10	830892.8	805804.1	22.4171	113.88099	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:40:59	830892.9	805801	22.4171	113.88096	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:42:29	830894	805802.1	22.41711	113.88097	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:44:01	830897.3	805806.2	22.41714	113.88101	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:45:39	830898.4	805804.1	22.41715	113.88099	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:46:29	830897.3	805802.1	22.41714	113.88097	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:47:20	830897.3	805802.1	22.41714	113.88097	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:49:59	830895.1	805808.2	22.41712	113.88103	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:50:40	830896.2	805808.2	22.41713	113.88103	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:53:59	830892.8	805808.2	22.4171	113.88103	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:54:09	830892.8	805808.2	22.4171	113.88103	0	349.4	ShipXY
HKR 20									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	03-MAY-2021 07:57:30	830868.5	805822.6	22.41688	113.88117	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 07:58:50	830866.2	805824.7	22.41686	113.88119	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:00:29	830866.2	805825.7	22.41686	113.8812	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:01:59	830866.2	805825.7	22.41686	113.8812	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:03:40	830865.1	805838	22.41685	113.88132	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:04:50	830864	805839.1	22.41684	113.88133	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:05:59	830861.8	805841.1	22.41682	113.88135	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:07:09	830861.8	805841.1	22.41682	113.88135	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:09:40	830857.3	805841.1	22.41678	113.88135	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:10:28	830856.2	805841.1	22.41677	113.88135	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:12:49	830854	805846.3	22.41675	113.8814	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:13:52	830854	805847.3	22.41675	113.88141	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:14:40	830855.1	805851.4	22.41676	113.88145	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:16:39	830854	805849.3	22.41675	113.88143	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:18:38	830852.9	805849.3	22.41674	113.88143	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:19:50	830851.8	805853.5	22.41673	113.88147	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:21:48	830846.2	805853.5	22.41668	113.88147	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:23:48	830841.8	805853.4	22.41664	113.88147	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:24:09	830841.8	805854.5	22.41664	113.88148	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:25:40	830842.9	805854.5	22.41665	113.88148	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:27:31	830840.7	805857.6	22.41663	113.88151	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:28:44	830839.6	805855.5	22.41662	113.88149	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:31:39	830831.8	805857.5	22.41655	113.88151	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:33:49	830833	805853.4	22.41656	113.88147	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:34:40	830834.1	805853.4	22.41657	113.88147	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:35:19	830835.2	805853.4	22.41658	113.88147	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:38:49	830836.3	805849.3	22.41659	113.88143	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:41:08	830839.6	805847.3	22.41662	113.88141	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:43:58	830840.7	805849.3	22.41663	113.88143	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:44:39	830841.8	805849.3	22.41664	113.88143	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:47:30	830841.8	805841.1	22.41664	113.88135	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:47:59	830841.8	805839	22.41664	113.88133	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:49:49	830844.1	805837	22.41666	113.88131	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:51:39	830844.1	805833.9	22.41666	113.88128	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:52:28	830844.1	805833.9	22.41666	113.88128	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:54:49	830848.5	805830.8	22.41667	113.88125	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:55:50	830851.8	805829.8	22.41673	113.88124	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:57:59	830857.4	805825.7	22.41678	113.8812	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:59:50	830862.9	805816.4	22.41683	113.88111	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:01:18	830867.4	805806.1	22.41687	113.88101	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:03:51	830876.3	805795.9	22.41695	113.88091	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:04:29	830878.5	805793.8	22.41697	113.88089	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:06:30	830885.1	805788.7	22.41703	113.88084	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:07:39	830887.3	805785.6	22.41705	113.88081	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:08:11	830888.5	805784.6	22.41706	113.8808	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:10:40	830891.8	805777.4	22.41709	113.88073	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:11:09	830890.7	805776.3	22.41708	113.88072	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:12:51	830891.8	805768.1	22.41709	113.88064	0.2	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:14:40	830887.4	805758.8	22.41705	113.88055	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:15:29	830885.2	805756.7	22.41703	113.88053	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:16:48	830885.2	805755.7	22.41703	113.88052	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:17:39	830885.2	805752.6	22.41703	113.88049	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:18:30	830884.1	805750.6	22.41702	113.88047	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:20:35	830878.6	805748.5	22.41697	113.88045	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:21:41	830877.5	805750.6	22.41696	113.88047	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:24:47	830875.2	805750.6	22.41694	113.88047	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:25:30	830875.2	805748.5	22.41694	113.88045	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:27:39	830877.5	805742.3	22.41696	113.88039	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:28:53	830876.4	805742.3	22.41695	113.88039	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:29:09	830876.4	805743.3	22.41695	113.8804	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:32:20	830877.5	805743.3	22.41696	113.8804	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:33:20	830878.6	805746.4	22.41697	113.88043	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:34:50	830886.3	805756.8	22.41704	113.88053	0.3	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:37:49	830890.7	805762.9	22.41708	113.88059	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:38:37	830891.8	805764	22.41709	113.8806	0.1	349.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	03-MAY-2021 09:41:49	830894	805765	22.41711	113.88061	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:43:09	830892.9	805771.2	22.4171	113.88067	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:45:10	830895.1	805772.2	22.41712	113.88068	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:47:09	830896.2	805773.2	22.41713	113.88069	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:48:18	830895.1	805773.2	22.41712	113.88069	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:49:09	830894	805773.2	22.41711	113.88069	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:51:45	830895.1	805773.2	22.41712	113.88069	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:52:11	830895.1	805773.2	22.41712	113.88069	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:54:18	830896.2	805773.2	22.41713	113.88069	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:55:40	830895.1	805776.3	22.41712	113.88072	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:56:00	830895.1	805777.4	22.41712	113.88073	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:57:29	830895.1	805783.5	22.41712	113.88079	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:58:48	830894	805788.7	22.41711	113.88084	0.2	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:59:00	830895.1	805791.8	22.41712	113.88087	0.2	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:00:48	830895.5	805795.9	22.41716	113.88091	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:01:53	830899.5	805791.8	22.41716	113.88087	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:04:41	830897.3	805787.7	22.41714	113.88083	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:05:10	830897.3	805787.7	22.41714	113.88083	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:08:22	830900.6	805787.7	22.41717	113.88083	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:08:49	830899.5	805787.7	22.41716	113.88083	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:11:30	830899.5	805784.6	22.41716	113.8808	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:12:49	830897.3	805773.2	22.41714	113.88069	0.3	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:15:30	830894	805765	22.41711	113.88061	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:16:38	830895.1	805768.1	22.41712	113.88064	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:17:39	830895.1	805769.1	22.41712	113.88065	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:19:10	830894	805769.1	22.41711	113.88065	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:20:49	830892.9	805765	22.4171	113.88061	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:22:40	830895.1	805768.1	22.41712	113.88064	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:24:50	830895.1	805769.1	22.41712	113.88065	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:26:40	830896.2	805769.1	22.41713	113.88065	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:29:50	830896.2	805771.2	22.41				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	03-MAY-2021 11:31:21	830892.9	805762.9	22.4171	113.88059	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 11:35:01	830894	805762.9	22.4171	113.88059	0.2	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 11:38:59	830896.2	805765	22.41713	113.88061	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 11:42:10	830896.3	805764	22.41713	113.8806	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 11:44:19	830896.3	805762.9	22.41713	113.88059	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 11:47:18	830892.9	805758.8	22.4171	113.88055	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 11:48:38	830891.8	805756.8	22.41709	113.88053	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 11:50:38	830891.8	805755.7	22.41709	113.88052	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 11:53:49	830889.6	805752.6	22.41707	113.88049	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 11:53:59	830888.5	805752.6	22.41706	113.88049	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 11:56:50	830887.4	805748.5	22.41705	113.88045	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 11:57:40	830886.3	805748.5	22.41704	113.88045	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:00:29	830888.5	805750.6	22.41706	113.88047	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:01:30	830888.5	805750.6	22.41706	113.88047	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:02:40	830888.5	805748.5	22.41706	113.88045	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:03:49	830887.4	805747.5	22.41705	113.88044	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:05:51	830884.1	805742.3	22.41702	113.88039	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:07:00	830879.7	805739.2	22.41698	113.88036	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:08:18	830874.2	805735.1	22.41693	113.88032	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:09:50	830873.1	805734.1	22.41692	113.88031	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:10:58	830876.4	805738.2	22.41695	113.88035	0.2	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:11:19	830877.5	805739.2	22.41696	113.88036	0.2	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:13:55	830881.9	805742.3	22.417	113.88039	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:14:50	830884.1	805742.3	22.41702	113.88039	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:15:38	830886.3	805743.4	22.41704	113.8804	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:17:39	830885.2	805742.3	22.41703	113.88039	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:18:39	830878.6	805739.2	22.41697	113.88036	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:20:48	830873.1	805734.1	22.41692	113.88031	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:22:29	830878.6	805740.3	22.41697	113.88037	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:23:03	830883	805742.3	22.41701	113.88039	0.3	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:25:11	830886.3	805748.5	22.41704	113.88045	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:26:41	830887.4	805748.5	22.41705	113.88045	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:27:38	830889.6	805752.6	22.41707	113.88049	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:28:19	830892.9	805755.7	22.4171	113.88052	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:31:30	830890.7	805752.6	22.41708	113.88049	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:32:19	830890.7	805754.7	22.41708	113.88051	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:35:19	830891.8	805755.7	22.41709	113.88052	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:36:28	830894.1	805755.7	22.41711	113.88052	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:39:29	830894	805758.8	22.41711	113.88055	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:42:59	830894	805758.8	22.41711	113.88055	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:44:49	830896.3	805760.9	22.41713	113.88057	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:46:49	830894	805758.8	22.41711	113.88055	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:47:58	830890.7	805752.6	22.41708	113.88049	0.2	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:50:52	830887.4	805750.6	22.41705	113.88047	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:52:08	830889.6	805750.6	22.41707	113.88047	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:53:59	830892.9	805756.8	22.4171	113.88053	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:55:30	830895.1	805764	22.41712	113.8806	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:57:00	830897.3	805769.1	22.41714	113.88065	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:58:20	830894	805760.9	22.41711	113.88057	0.3	246.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:59:47	830891.8	805755.7	22.41709	113.88052	0	246.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:01:09	830892.9	805755.7	22.4171	113.88052	0.1	246.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:03:29	830894	805758.8	22.41711	113.88055	0.1	246.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:04:10	830892.9	805756.8	22.4171	113.88053	0	246.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:05:45	830891.8	805754.7	22.41709	113.88051	0	246.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:06:09	830892.9	805754.7	22.4171	113.88051	0	246.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:08:10	830892.9	805756.8	22.4171	113.88053	0	246.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:10:39	830887.4	805768.1	22.41705	113.88064	0.2	246.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:11:48	830876.3	805772.2	22.41695	113.88068	0.3	246.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:12:29	830870.8	805772.2	22.4169	113.88068	0.2	246.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:15:39	830881.9	805765	22.417	113.88061	0.3	7.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:16:49	830892.9	805764	22.4171	113.8806	0.3	349.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:17:49	830904	805760.9	22.4172	113.88057	0.4	7.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:18:49	830920.6	805755.8	22.41735	113.88052	0.5	347.2	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:19:29	830930.6	805752.7	22.41744	113.88049	0.4	338.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:20:51	830910.7	805739.3	22.41726	113.88036	1.5	181.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	03-MAY-2021 13:21:52	830863	805777.3	22.41683	113.88073	2.7	140	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:23:00	830768.8	805837.9	22.41598	113.88132	3.4	157.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:23:50	830684.5	805882	22.41522	113.88175	3.8	142.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:24:50	830601.3	805965.2	22.41447	113.88256	3.8	136.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:25:40	830514.8	806007.2	22.41369	113.88297	3.7	168	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:26:49	830380.9	805996.7	22.41248	113.88287	4	190.2	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:27:48	830255.8	805982	22.41135	113.88273	4	180.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:29:00	830114	806009.5	22.41007	113.883	3.8	155.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:30:00	830015.3	806072.2	22.40918	113.88361	3.8	147.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:30:59	829906.7	806124.5	22.4082	113.88412	3.9	158.2	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:31:49	829813.6	806164.4	22.40736	113.88451	4	156.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:32:52	829699.4	806209.5	22.40633	113.88495	4	159.2	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:33:48	829586.4	806256.7	22.40531	113.88541	3.9	153.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:34:50	829476.6	806313.1	22.40432	113.88596	3.9	152.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:36:00	829352.5	806382.9	22.4032	113.88664	3.9	148.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:37:00	829246	806444.4	22.40224	113.88724	3.9	152.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:37:42	829168.5	806482.4	22.40154	113.88761	4	156	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:38:51	829035.5	806539.8	22.40034	113.88817	4	154.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:40:00	828909.1	806612.7	22.3992	113.88888	4	145.2	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:40:40	828839.2	806662	22.39857	113.88936	4	149.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:41:40	828719.6	806693.7	22.39749	113.88967	3.9	175.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:42:39	828593.3	806699.6	22.39635	113.88973	4	168.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:43:50	828465.8	806761.1	22.3952	113.89033	3.9	148.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:44:59	828347.7	806834	22.39408	113.89104	4	151.2	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:45:58	828224.2	806880.1	22.39302	113.89149	4	163.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:46:58	828102.3	806912.8	22.39192	113.89181	4.1	161.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:47:58	827991.5	806972.4	22.39092	113.89239	4	148.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:48:58	827882.8	807038.1	22.38994	113.89303	4.1	151.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:49:58	827764.3	807091.4	22.38887	113.89355	4.2	157.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:50:58	827644.6	807141.6	22.38779	113.89404	4.2	156.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:51:40	827562.6	807177.5	22.38705				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	03-MAY-2021 14:26:59	823635.6	809811.2	22.35163	113.92003	4.5	136.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:27:55	823560.1	809902.8	22.35095	113.92092	4.5	123.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:28:49	823493.4	810025.3	22.35035	113.92211	4.5	115.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:29:49	823419	810145.7	22.34968	113.92328	4.6	127.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:30:49	823338	810264	22.34895	113.92443	4.6	119.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:31:50	823263.6	810388.5	22.34828	113.92564	4.6	121.2	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:33:00	823187	810535.7	22.34759	113.92707	4.6	113	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:34:00	823122.5	810664.3	22.34701	113.92832	4.5	121.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:34:38	823070.3	810741.5	22.34654	113.92907	4.6	123.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:35:50	822987	810891.8	22.34579	113.93053	4.6	115.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:37:00	822892.7	811025.5	22.34494	113.93183	4.4	138	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:38:00	822779.6	811104.6	22.34392	113.9326	4.5	145.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:38:51	822686.5	811177.6	22.34308	113.93311	4.4	136.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:39:49	822611	811270.2	22.3424	113.93421	3.3	120.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:40:49	822575.5	811352.6	22.34208	113.93501	2.6	109.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:41:49	822547.7	811428.8	22.34183	113.93575	2.4	113.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:42:59	822503.3	811498.7	22.34143	113.93643	2.2	128.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:43:49	822467.8	811542	22.34111	113.93685	2.1	125	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:45:00	822442.2	811610.9	22.34088	113.93752	1.9	97.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:46:00	822436.5	811672.7	22.34083	113.93812	1.9	95.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:46:51	822422.1	811722.2	22.3407	113.9386	1.9	111.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:47:40	822402.1	811770.5	22.34052	113.93907	1.9	111.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:49:00	822386.4	811849.8	22.34038	113.93984	1.9	92.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:50:00	822381.9	811910.6	22.34034	113.94043	1.9	99	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:50:49	822367.4	811960	22.34021	113.94091	1.8	113.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:51:50	822334.1	812001.2	22.33991	113.94131	1.8	135.2	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:52:49	822289.8	812046.4	22.33951	113.94175	2.3	132.2	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:54:00	822260.9	812121.6	22.33925	113.94248	2.2	83.2	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:54:50	822281.8	812178.3	22.33944	113.94303	2.3	57	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:55:50	822236	812220.6	22.33993	113.94344	2.1	20.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:56:39	822293.6	812227.9	22.34045	113.94351	2.1	357.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:57:59	822478.9	812212.6	22.34122	113.94336	2.1	341.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:58:50	822528.8	812189	22.34167	113.94313	2	325.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:59:50	822578.6	812149.9	22.34212	113.94275	2.1	320.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:00:41	822619.7	812113.9	22.34249	113.9424	2.1	319	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:01:41	822667.4	812068.7	22.34292	113.94196	2.1	315	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:02:50	822730.6	812015.2	22.34349	113.94144	2.4	322.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:03:50	822779.4	811956.6	22.34393	113.94087	2.4	291	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:04:52	822762.9	811891.6	22.34378	113.94024	2.2	228.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:06:00	822686.5	811846.2	22.34309	113.9398	2.6	191.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:06:39	822634.5	811842	22.34262	113.93976	2.4	178.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:07:39	822561.4	811850.1	22.34196	113.93984	2.3	172.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:08:39	822492.7	811861.3	22.34134	113.93995	2.1	172.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:09:40	822430.7	811870.5	22.34078	113.94004	1.9	169.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:10:48	822360.9	811886.9	22.34015	113.9402	1.9	164.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:11:39	822311	811904.3	22.3397	113.94037	1.9	156.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:12:48	822245.7	811922.8	22.33911	113.94055	1.9	192.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:13:49	822183.7	811897.9	22.33855	113.94031	2.5	188.2	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:15:00	822119.4	811945.2	22.33797	113.94077	2.2	104.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:15:59	822109.3	812018.4	22.33788	113.94148	2.6	94.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:16:59	822108.1	812099.7	22.33787	113.94227	2.6	90.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:17:39	822101.4	812151.2	22.33781	113.94277	2.5	100.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:19:00	822072.5	812233.6	22.33755	113.94357	1.6	119.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:19:49	822053.6	812262.4	22.33738	113.94385	1	125.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:20:50	822038	812280.9	22.33724	113.94403	0.5	128.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:21:59	822029.1	812318	22.33716	113.94439	2.8	127.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:22:40	822001.3	812394.2	22.33691	113.94513	4.9	76.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:23:54	822164	812443.9	22.33838	113.94561	6.2	333.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:25:01	822347	812271.1	22.34003	113.94393	7.6	306.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:25:49	822487.9	812130.2	22.3413	113.94256	7.8	325	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:26:50	822704	812010	22.34325	113.94139	8	331.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:28:00	822956.7	811871.3	22.34553	113.94004	7.8	338.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:28:50	823153.9	811817.1	22.34731	113.93951	8.1	343.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:29:50	823386.6	811720.6	22.34941	113.93857	8.1	333.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:30:54	823604.9	811605.6	22.35138	113.93745	7.9	333.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	03-MAY-2021 15:31:59	823838.8	811452.5	22.35349	113.93596	7.9	321.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:32:59	824012.9	811284.8	22.35506	113.93433	7.8	310.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:33:59	824163.8	811095.6	22.35642	113.93249	7.9	304.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:34:59	824293.7	810887.7	22.35759	113.93047	8	301	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:35:59	824431.4	810681.9	22.35883	113.92847	7.8	308.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:36:57	824563.4	810529.7	22.36002	113.92699	7.8	316.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:37:49	824740.9	810369.3	22.36162	113.92543	7.8	311.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:38:59	824905.1	810144	22.3631	113.92324	7.8	305.2	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:39:59	825054.9	809962	22.36445	113.92147	7.6	312.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:40:50	825195.8	809826.3	22.36572	113.92015	7.5	317.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:41:49	825347.8	809649.4	22.36709	113.91843	7.5	301.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:42:49	825466.6	809452.9	22.36816	113.91652	7.3	308.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:43:49	825629.7	809301.7	22.36963	113.91505	7.2	323.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:44:49	825813.7	809185.7	22.37129	113.91392	7.1	328.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:45:49	825993.3	809055.2	22.37291	113.91265	7.2	323.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:46:50	826179.6	808922.7	22.37459	113.91136	7.4	325.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:47:50	826371.4	808790.1	22.37632	113.91007	7.6	326.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:48:50	826568.8	808655.6	22.3781	113.90876	7.8	326.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:49:50	826767.2	808516.9	22.37989	113.90741	7.9	323.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:50:50	826963.5	808376.2	22.38166	113.90604	7.8	318	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:51:50	827118.8	808191.1	22.38306	113.90424	8	309.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:52:50	827294.1	808018.4	22.38464	113.90256	8	320.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:53:50	827489.3	807862.2	22.3864	113.90104	8.1	318.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:54:51	827664.6	807686.4	22.38798	113.89933	8.1	314.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:55:59	827876.5	807489.1	22.38989	113.89741	8	319.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:56:49	828030.6	807352.4	22.39128	113.89608	8.1	315.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:57:59	828232.6	807146.9	22.3931	113.89408	8.1	315.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:59:00	828425.6	806986.6	22.39484	113.89252	8.1	325	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:59:59	828624	806851	22.39663	113.8912	7.9	326.2	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 16:00:49	828793.7	806741.2	22.39816	113.89013	7.9	327.7	ShipXY
HKR 2001	Hopper Barge								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	03-MAY-2021 16:46:29	830001.8	805588.2	22.40905	113.87891	0.1	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 16:48:39	829995.2	805589.2	22.40899	113.87892	0.1	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 16:50:01	829995.2	805589.2	22.40899	113.87892	0	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 16:51:41	829991.9	805589.2	22.40896	113.87892	0.1	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 16:52:28	829990.8	805588.2	22.40895	113.87891	0.1	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 16:54:39	829981.9	805586.1	22.40887	113.87889	0.1	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 16:55:40	829983	805585.1	22.40888	113.87888	0	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 16:57:48	829977.5	805586.1	22.40883	113.87889	0.1	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 16:58:49	829973.1	805585.1	22.40879	113.87888	0.2	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:01:59	829958.7	805588.1	22.40866	113.87891	0.1	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:02:49	829954.2	805588.1	22.40862	113.87891	0.2	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:03:49	829949.8	805589.1	22.40858	113.87892	0.3	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:03:58	829949.8	805589.1	22.40858	113.87892	0.3	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:05:10	829943.1	805596.3	22.40852	113.87899	0.2	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:07:19	829936.5	805596.3	22.40846	113.87899	0.1	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:08:48	829930.9	805600.4	22.40841	113.87903	0.3	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:09:30	829926.5	805602.5	22.40837	113.87905	0.3	131.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:10:18	829923.2	805604.5	22.40834	113.87907	0	131.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:11:59	829923.2	805604.5	22.40834	113.87907	0.2	335.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:12:49	829929.8	805600.4	22.4084	113.87903	0.3	330.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:15:20	829939.8	805593.2	22.40849	113.87896	0.1	330.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:16:11	829940.9	805589.1	22.4085	113.87892	0.1	330.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:18:21	829943.1	805588.1	22.40852	113.87891	0.2	330.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:19:19	829945.4	805589.1	22.40854	113.87892	0.1	330.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:20:40	829944.2	805594.3	22.40853	113.87897	0.1	330.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:22:48	829938.7	805600.4	22.40848	113.87903	0.3	330.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:25:10	829929.8	805601.4	22.4084	113.87904	0	330.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:25:59	829928.7	805604.5	22.40839	113.87907	0	330.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:29:11	829922.1	805609.7	22.40833	113.87912	0	330.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:31:49	829913.2	805622	22.40825	113.87924	0.3	129.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:32:29	829908.7	805626.1	22.40821	113.87928	0.1	138.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:33:39	829904.3	805633.3	22.40817	113.87935	0.3	138.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:34:09	829903.2	805637.4	22.40816	113.87939	0.3	128.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:35:40	829904.3	805639.5	22.40817	113.87941	0.1	123.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:36:01	829904.3	805639.5	22.40817	113.87941	0	123.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:38:59	829905.4	805641.6	22.40818	113.87943	0	123.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:41:50	829906.5	805642.6	22.40819	113.87944	0.3	123	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:41:58	829906.5	805642.6	22.40819	113.87944	0	124.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:45:29	829902.1	805646.7	22.40815	113.87948	0	124.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:46:49	829901	805646.7	22.40814	113.87948	0	124.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:47:59	829903.2	805642.6	22.40816	113.87944	0.1	322.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:50:11	829904.3	805641.6	22.40817	113.87943	0	322.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:54:20	829906.5	805645.7	22.40819	113.87947	0	303.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:00:41	829909.8	805638.5	22.40822	113.8794	0.3	121	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:03:49	829903.2	805647.7	22.40816	113.87949	0	121	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:04:59	829902.1	805647.7	22.40815	113.87949	0.1	121	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:07:18	829901	805646.7	22.40814	113.87948	0	121	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:08:30	829898.7	805642.6	22.40812	113.87944	0.1	121	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:09:30	829899.9	805637.4	22.40813	113.87939	0.2	121	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:10:48	829905.4	805626.1	22.40818	113.87928	0.4	314.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:11:39	829911	805625.1	22.40823	113.87927	0.1	317.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:12:28	829914.3	805622	22.40826	113.87924	0.3	317.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:13:58	829913.2	805622	22.40825	113.87924	0	317.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:14:18	829909.9	805622	22.40822	113.87924	0.4	172.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:15:49	829912.1	805614.8	22.40824	113.87917	0.3	324.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:16:49	829922.1	805606.6	22.40833	113.87909	0.3	314	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:16:58	829924.3	805606.6	22.40835	113.87909	0.4	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:19:21	829929.8	805601.4	22.4084	113.87904	0	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:20:19	829927.6	805601.4	22.40838	113.87904	0	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:23:39	829918.7	805608.6	22.4083	113.87911	0.1	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:26:40	829912.1	805614.8	22.40824	113.87917	0.1	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:27:39	829915.4	805612.7	22.40827	113.87915	0.1	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:29:09	829914.3	805612.7	22.40826	113.87915	0	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:30:50	829909.9	805614.8	22.40822	113.87917	0	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:31:18	829911	805614.8	22.40823	113.87917	0	305.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	03-MAY-2021 18:32:19	829909.9	805614.8	22.40822	113.87917	0	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:34:30	829913.2	805614.8	22.40825	113.87917	0.1	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:34:48	829912.1	805616.9	22.40824	113.87919	0.1	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:36:31	829912.1	805612.7	22.40824	113.87915	0.2	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:37:33	829913.2	805610.7	22.40825	113.87913	0	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:39:19	829907.7	805616.8	22.4082	113.87919	0.2	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:40:40	829903.2	805623	22.40816	113.87925	0.1	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:41:19	829902.1	805623	22.40815	113.87925	0	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:42:39	829899.9	805631.2	22.40813	113.87933	0.1	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:43:48	829896.5	805641.5	22.4081	113.87943	0.3	110.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:46:50	829894.3	805651.8	22.40808	113.87953	0	110.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:47:40	829895.4	805651.8	22.40809	113.87953	0	110.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:50:48	829893.2	805660.1	22.40807	113.87961	0	110.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:51:31	829893.2	805662.1	22.40807	113.87963	0	110.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:53:30	829894.3	805662.1	22.40808	113.87963	0.1	110.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:54:00	829893.2	805663.2	22.40807	113.87964	0.2	110.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:55:39	829894.3	805672.4	22.40808	113.87973	0.1	110.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:56:40	829893.1	805675.5	22.40807	113.87976	0.1	110.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:57:09	829894.2	805676.5	22.40808	113.87977	0	110.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:59:39	829892	805679.6	22.40806	113.8798	0	110.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 19:00:39	829892	805678.6	22.40806	113.87979	0.2	110.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 19:04:00	829894.3	805667.3	22.40808	113.87968	0.1	110.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 19:08:09	829895.4	805672.4	22.40809	113.87973	0	110.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 19:10:01	829895.4	805675.5	22.40809	113.87976	0	110.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 19:13:40	829894.2	805679.6	22.40808	113.8798	0.3	46	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 19:15:26	829893.1	805682.7	22.40807	113.87983	0	46	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 19:16:40	829893.1	805683.7	22.40807	113.87984	0	46	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 19:16:59	829893.1	805682.7	22.40807	113.87983	0	46	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 19:19:48	829893.1	805675.5	22.40807	113.87976	0.1	46	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 19:21:19	829894.2	805678.6	22.40808	113.87979	0	46	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 19:22:49	829892	8					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	03-MAY-2021 20:21:18	829899.8	805668.3	22.40813	113.87969	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:22:49	829898.7	805668.3	22.40812	113.87969	0.2	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:25:30	829896.5	805667.3	22.4081	113.87968	0.2	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:26:18	829895.4	805664.2	22.40809	113.87965	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:28:59	829892.1	805668.3	22.40806	113.87969	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:29:19	829893.2	805670.4	22.40807	113.87971	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:32:29	829896.5	805668.3	22.4081	113.87969	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:33:23	829896.5	805668.3	22.4081	113.87969	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:35:38	829896.5	805667.3	22.4081	113.87968	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:36:38	829898.7	805670.4	22.40812	113.87971	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:38:49	829894.3	805667.3	22.40808	113.87968	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:41:49	829893.2	805670.4	22.40807	113.87971	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:42:49	829894.3	805670.4	22.40808	113.87971	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:44:59	829892.1	805664.2	22.40806	113.87965	0.1	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:45:09	829891	805663.1	22.40805	113.87964	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:46:51	829892.1	805667.3	22.40806	113.87968	0.1	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:49:24	829893.1	805675.5	22.40807	113.87976	0.1	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:50:38	829892	805678.6	22.40806	113.87979	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:53:39	829895.3	805686.8	22.40809	113.87987	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:56:50	829894.2	805686.8	22.40808	113.87987	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:57:50	829894.2	805687.9	22.40808	113.87988	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:59:59	829895.3	805687.9	22.40809	113.87988	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:01:50	829895.3	805687.9	22.40809	113.87988	0.1	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:02:49	829894.2	805683.7	22.40808	113.87984	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:03:09	829894.2	805682.7	22.40808	113.87983	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:06:29	829892	805682.7	22.40806	113.87983	0	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:09:52	829899.8	805676.6	22.40813	113.87977	0	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:10:43	829898.7	805676.5	22.40812	113.87977	0.1	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:12:19	829893.2	805671.4	22.40807	113.87972	0	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:13:19	829893.2	805671.4	22.40807	113.87972	0	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:15:00	829892	805671.4	22.40806	113.87972	0	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:15:09	829892	805671.4	22.40806	113.87972	0	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:16:48	829896.5	805676.5	22.4081	113.87977	0	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:19:40	829900.9	805671.4	22.40814	113.87972	0	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:20:29	829900.9	805671.4	22.40814	113.87972	0	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:24:00	829898.7	805675.5	22.40812	113.87976	0	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:26:50	829900.9	805672.4	22.40814	113.87973	0	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:27:00	829900.9	805672.4	22.40814	113.87973	0	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:28:52	829904.2	805672.4	22.40817	113.87973	0	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:30:40	829905.3	805679.7	22.40818	113.87978	0.2	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:32:00	829906.4	805678.6	22.40819	113.87979	0.3	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:32:50	829903.1	805668.3	22.40816	113.87969	0.3	272.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:33:55	829903.1	805658	22.40816	113.87959	0.2	272.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:34:29	829905.4	805653.9	22.40818	113.87955	0.3	272.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:36:50	829909.8	805642.6	22.40822	113.87944	0.1	272.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:37:38	829912	805642.6	22.40824	113.87944	0.1	272.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:40:40	829920.9	805642.6	22.40832	113.87944	0.1	272.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:44:18	829926.4	805639.5	22.40837	113.87941	0	272.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:45:27	829924.2	805637.5	22.40835	113.87939	0	272.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:46:18	829922	805637.5	22.40833	113.87939	0.3	272.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:47:19	829917.6	805639.5	22.40829	113.87941	0.1	272.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:53:10	829925.4	805622	22.40836	113.87924	0.3	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:56:19	829929.8	805612.8	22.4084	113.87915	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:59:53	829930.9	805612.8	22.40841	113.87915	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:00:38	829932	805614.8	22.40842	113.87917	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:02:29	829934.2	805614.8	22.40844	113.87917	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:03:39	829937.6	805614.8	22.40847	113.87917	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:12:00	829950.8	805614.9	22.40859	113.87917	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:14:10	829955.3	805609.7	22.40863	113.87912	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:15:12	829957.5	805609.7	22.40865	113.87912	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:16:58	829963	805604.6	22.4087	113.87907	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:18:50	829966.4	805602.5	22.40873	113.87905	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:20:20	829969.7	805602.6	22.40876	113.87905	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:21:28	829971.9	805604.6	22.40878	113.87907	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:22:09	829974.1	805604.6	22.4088	113.87907	0.1	303.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	03-MAY-2021 22:23:29	829979.7	805600.5	22.40885	113.87903	0.2	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:25:23	829983	805601.6	22.40888	113.87904	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:26:39	829984.1	805606.7	22.40889	113.87909	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:27:30	829986.3	805609.8	22.40891	113.87912	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:28:35	829990.7	805609.8	22.40895	113.87912	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:29:48	829995.2	805604.7	22.40899	113.87907	0.2	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:31:40	829996.3	805608.8	22.409	113.87911	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:31:59	829997.4	805608.8	22.40901	113.87911	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:33:40	829997.4	805608.8	22.40901	113.87911	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:34:48	829997.4	805608.8	22.40901	113.87911	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:35:38	829996.3	805606.7	22.409	113.87909	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:37:49	829997.4	805608.8	22.40901	113.87911	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:39:39	830002.9	805610.9	22.40906	113.87913	0.2	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:40:58	830010.6	805615	22.40913	113.87917	0.2	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:42:09	830015.1	805612.9	22.40917	113.87915	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:43:09	830011.8	805612.9	22.40914	113.87915	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:44:09	830009.5	805612.9	22.40912	113.87915	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:45:50	830005.1	805609.8	22.40908	113.87912	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:46:40	830000.7	805609.8	22.40904	113.87912	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:47:40	829997.4	805608.8	22.40901	113.87911	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:50:50	829992.9	805606.7	22.40897	113.87909	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:52:50	829992.9	805606.7	22.40897	113.87909	0.2	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:53:58	829992.9	805606.7	22.40897	113.87909	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:54:29	829991.8	805608.8	22.40896	113.87911	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:57:49	829997.4	805617	22.40901	113.87919	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 23:00:49	830001.8	805610.9	22.40905	113.87913	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 23:01:38	830001.8	805612.9	22.40905	113.87915	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 23:02:10	830000.7	805615	22.40904	113.87917	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 23:03:50	829997.3	805619.1	22.40901	113.87921	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 23:04:50	829995.1	805619.1	22.40899	113.87921	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 23:06:10	829995.1	805618					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	04-MAY-2021 00:05:58	829988.5	805600.6	22.40902	113.87903	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:09:30	829993	805598.5	22.40897	113.87901	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:10:20	829989.6	805596.4	22.40894	113.87899	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:12:39	829983	805594.3	22.40888	113.87897	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:14:20	829978.6	805594.3	22.40884	113.87897	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:15:49	829980.8	805592.3	22.40886	113.87895	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:18:09	829983	805593.3	22.40888	113.87896	0.3	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:19:49	829985.2	805593.3	22.40889	113.87896	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:20:40	829986.3	805593.3	22.40891	113.87896	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:23:00	829984.1	805594.3	22.40889	113.87897	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:25:20	829988.5	805593.3	22.40893	113.87896	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:26:30	829988.5	805596.4	22.40893	113.87899	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:28:29	829995.2	805593.3	22.40899	113.87896	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:29:40	829999.6	805594.4	22.40903	113.87897	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:30:20	830001.8	805596.4	22.40905	113.87899	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:31:39	830005.1	805594.4	22.40908	113.87897	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:32:42	830005.1	805594.4	22.40908	113.87897	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:34:31	830007.4	805596.5	22.4091	113.87899	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:35:49	830007.4	805594.4	22.4091	113.87897	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:39:00	830005.2	805593.4	22.40908	113.87896	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:39:10	830005.2	805592.3	22.40908	113.87895	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:42:30	829998.5	805593.3	22.40902	113.87896	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:43:09	829997.4	805593.3	22.40901	113.87896	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:45:49	829994.1	805592.3	22.40898	113.87895	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:46:11	829993	805592.3	22.40897	113.87895	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:48:18	829989.7	805588.2	22.40894	113.87891	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:49:19	829988.6	805586.1	22.40893	113.87889	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:51:19	829986.3	805586.1	22.40891	113.87889	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:52:20	829987.4	805588.2	22.40892	113.87891	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:54:39	829987.4	805592.3	22.40892	113.87895	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:55:19	829987.4	805589.2	22.40892	113.87892	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:56:29	829985.2	805588.2	22.40889	113.87891	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:58:48	829987.4	805592.3	22.40892	113.87895	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:59:40	829988.5	805589.2	22.40893	113.87892	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:03:41	829988.5	805592.3	22.40893	113.87895	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:04:18	829989.7	805592.3	22.40894	113.87895	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:05:00	829990.8	805592.3	22.40895	113.87895	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:06:50	829993	805592.3	22.40897	113.87895	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:07:28	829994.1	805593.3	22.40898	113.87896	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:09:41	829989.7	805589.2	22.40894	113.87892	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:10:01	829989.7	805589.2	22.40894	113.87892	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:11:49	829987.4	805593.3	22.40892	113.87896	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:13:11	829986.3	805593.3	22.40891	113.87896	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:14:19	829985.2	805593.3	22.40889	113.87896	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:15:30	829983	805594.3	22.40888	113.87897	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:16:20	829981.9	805594.3	22.40887	113.87897	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:18:50	829981.9	805593.3	22.40887	113.87896	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:19:30	829979.7	805592.3	22.40885	113.87895	0.2	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:22:39	829969.7	805589.2	22.40876	113.87892	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:23:10	829968.6	805589.2	22.40875	113.87892	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:25:49	829967.5	805600.5	22.40874	113.87903	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:27:45	829964.2	805600.5	22.40871	113.87903	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:28:59	829963.1	805592.2	22.4087	113.87895	0.2	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:32:00	829962	805594.3	22.40869	113.87897	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:34:38	829964.2	805596.4	22.40871	113.87899	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:36:00	829965.3	805598.4	22.40872	113.87901	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:38:38	829971.9	805593.3	22.40878	113.87896	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:39:19	829973	805594.3	22.40879	113.87897	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:40:03	829973	805596.4	22.40879	113.87899	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:41:49	829973	805598.4	22.40879	113.87901	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:42:33	829975.2	805601.5	22.40881	113.87904	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:45:31	829984.1	805604.6	22.40889	113.87907	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:46:51	829985.2	805604.6	22.4089	113.87907	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:48:39	829988.5	805594.4	22.40893	113.87897	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:49:49	829987.4	805594.4	22.40892	113.87897	0	303.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	04-MAY-2021 01:52:40	829990.7	805600.5	22.40895	113.87903	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:53:29	829993	805600.5	22.40897	113.87903	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:55:50	829996.3	805601.6	22.409	113.87904	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:56:58	829999.6	805602.6	22.40903	113.87905	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:58:59	829999.6	805604.7	22.40903	113.87907	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:01:45	830000.7	805604.7	22.40904	113.87907	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:02:40	830001.8	805606.7	22.40905	113.87909	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:04:39	830000.7	805606.7	22.40904	113.87909	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:05:50	830001.8	805604.7	22.40905	113.87907	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:08:59	830004	805608.8	22.40907	113.87911	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:10:34	830005.1	805609.8	22.40908	113.87912	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:13:29	830005.1	805606.7	22.40908	113.87909	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:15:09	830005.1	805608.8	22.40908	113.87911	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:16:30	830007.3	805606.7	22.4091	113.87909	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:19:30	830001.8	805609.8	22.40905	113.87912	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:21:36	830006.2	805608.8	22.40909	113.87911	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:22:39	830007.3	805609.8	22.4091	113.87912	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:26:39	830006.2	805609.8	22.40909	113.87912	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:28:40	830005.1	805608.8	22.40908	113.87911	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:29:40	830002.9	805608.8	22.40906	113.87911	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:32:39	830000.7	805619.1	22.40904	113.87921	0.2	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:33:49	829998.4	805631.4	22.40902	113.87933	0.3	105	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:36:59	829996.3	805647.9	22.40873	113.87949	2	132.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:37:59	829978.3	805713.8	22.40884	113.88013	2.3	40.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:38:48	830040.3	805733.5	22.4094	113.88032	2.7	357.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:39:48	830143.3	805721.3	22.41033	113.8802	3.6	349.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:40:49	830257.4	805704	22.41136	113.88003	3.7	349.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:41:49	830370.4	805692.9	22.41238	113.87992	3.4	2.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:42:40	830454.5	805700.3	22.41314	113.87999	3.2	358.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:43:52	830563.1	805676.8	22.41412	113.87976	3.1	346.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:44:49	830661.7	805669.8	22.41501</				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	04-MAY-2021 07:43:39	830816.8	805614.5	22.41641	113.87915	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 07:44:02	830816.8	805614.5	22.41641	113.87915	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 07:45:58	830817.9	805611.4	22.41642	113.87912	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 07:47:48	830820.1	805611.4	22.41644	113.87912	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 07:51:00	830817.9	805611.4	22.41642	113.87912	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 07:54:19	830816.8	805612.5	22.41641	113.87913	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 07:57:48	830815.7	805614.5	22.4164	113.87915	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 07:58:38	830815.7	805611.4	22.4164	113.87912	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:01:48	830815.7	805612.5	22.4164	113.87913	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:03:54	830815.7	805611.4	22.4164	113.87912	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:05:11	830816.8	805611.4	22.41641	113.87912	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:08:19	830816.8	805612.5	22.41641	113.87913	0.1	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:10:09	830816.8	805612.5	22.41641	113.87913	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:11:29	830819	805612.5	22.41643	113.87913	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:12:40	830820.1	805614.5	22.41644	113.87915	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:15:40	830816.8	805612.5	22.41641	113.87913	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:17:30	830819	805612.5	22.41643	113.87913	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:18:50	830817.9	805612.5	22.41642	113.87913	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:22:50	830816.8	805612.5	22.41641	113.87913	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:26:58	830817.9	805614.5	22.41642	113.87915	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:30:00	830816.8	805614.5	22.41641	113.87915	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:32:38	830815.7	805614.5	22.4164	113.87915	0	256.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:34:19	830817.9	805614.5	22.41642	113.87915	0	256.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:35:52	830819	805614.5	22.41643	113.87915	0.1	256.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:38:00	830819	805614.5	22.41643	113.87915	0	256.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:38:59	830819	805612.5	22.41643	113.87913	0	220.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:42:10	830816.8	805612.5	22.41641	113.87913	0	220.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:43:10	830816.8	805612.5	22.41641	113.87913	0	220.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:45:21	830815.7	805614.5	22.4164	113.87915	0	220.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:46:20	830815.7	805614.5	22.4164	113.87915	0	220.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:47:01	830814.6	805614.5	22.41639	113.87915	0	220.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:49:20	830815.7	805616.6	22.4164	113.87917	0	220.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:51:39	830815.7	805614.5	22.4164	113.87915	0	220.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:52:29	830817.9	805614.5	22.41642	113.87915	0	220.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:56:29	830817.9	805612.5	22.41642	113.87913	0.1	220.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:58:29	830816.8	805614.5	22.41641	113.87915	0	220.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:59:30	830816.8	805612.5	22.41641	113.87913	0	220.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:00:40	830816.8	805614.5	22.41641	113.87915	0	220.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:03:30	830816.8	805614.5	22.41641	113.87915	0.3	271.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:04:40	830815.7	805614.5	22.4164	113.87915	0	271.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:06:50	830816.8	805611.4	22.41641	113.87912	0.1	271.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:07:29	830815.7	805610.4	22.4164	113.87911	0	271.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:08:55	830816.8	805611.4	22.41641	113.87912	0	271.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:10:50	830817.9	805612.5	22.41642	113.87913	0	271.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:13:10	830821.2	805612.5	22.41645	113.87913	0	271.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:14:10	830819	805612.5	22.41643	113.87913	0	271.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:15:39	830819	805612.5	22.41643	113.87913	0	271.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:17:24	830816.8	805612.5	22.41641	113.87913	0.1	222	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:20:02	830817.9	805614.5	22.41642	113.87915	0	222	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:21:09	830821.2	805614.5	22.41645	113.87915	0	222	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:25:50	830821.3	805611.4	22.41645	113.87912	0.5	294.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:26:12	830824.6	805608.4	22.41648	113.87909	0.3	313.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:29:19	830823.5	805606.3	22.41647	113.87907	0	313.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:30:29	830822.4	805606.3	22.41646	113.87907	0	313.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:32:29	830822.4	805606.3	22.41646	113.87907	0.1	313.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:34:19	830822.4	805606.3	22.41646	113.87907	0.4	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:36:00	830822.4	805606.3	22.41646	113.87907	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:38:58	830822.4	805606.3	22.41646	113.87907	0.1	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:39:10	830822.4	805606.3	22.41646	113.87907	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:41:28	830823.5	805608.4	22.41647	113.87909	0.1	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:43:30	830821.3	805608.4	22.41645	113.87909	0.1	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:45:05	830823.5	805608.4	22.41647	113.87909	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:46:29	830824.6	805608.4	22.41648	113.87909	0.1	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:47:19	830824.6	805608.4	22.41648	113.87909	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:47:50	830824.6	805606.3	22.41648	113.87907	0	109.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	04-MAY-2021 09:50:21	830825.7	805608.4	22.41649	113.87909	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:53:49	830822.4	805606.3	22.41646	113.87907	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:55:57	830822.4	805606.3	22.41646	113.87907	0.1	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:57:19	830823.5	805608.4	22.41647	113.87909	0.1	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:58:30	830823.5	805608.4	22.41647	113.87909	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:00:30	830821.3	805608.4	22.41645	113.87909	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:04:40	830822.4	805610.4	22.41646	113.87911	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:06:09	830823.5	805610.4	22.41647	113.87911	0.1	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:07:20	830824.6	805610.4	22.41648	113.87911	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:08:07	830824.6	805610.4	22.41648	113.87911	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:10:48	830824.6	805608.4	22.41648	113.87909	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:11:09	830826.8	805608.4	22.4165	113.87909	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:11:20	830826.8	805606.3	22.4165	113.87907	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:14:59	830824.6	805606.3	22.41648	113.87907	0.1	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:18:00	830824.6	805606.3	22.41648	113.87907	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:21:49	830827.9	805604.3	22.41651	113.87905	0.1	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:22:49	830830.1	805602.2	22.41653	113.87903	0.1	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:25:20	830825.7	805606.3	22.41649	113.87907	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:26:09	830824.6	805608.4	22.41648	113.87909	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:29:58	830826.8	805606.3	22.4165	113.87907	0.3	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:30:08	830825.7	805604.3	22.41649	113.87905	0.1	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:33:22	830824.6	805611.5	22.41648	113.87912	0.1	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:36:39	830829	805604.3	22.41652	113.87905	0.1	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:37:29	830826.8	805606.3	22.4165	113.87907	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:40:21	830824.6	805610.4	22.41648	113.87911	0.1	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:41:59	830824.6	805610.4	22.41648	113.87911	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:44:10	830823.5	805610.4	22.41647	113.87911	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:47:30	830826.8	805606.3	22.4165	113.87907	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:48:30	830826.8	805606.3	22.4165	113.87907	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:50:39	830823.5	805608.4	22.41647	113.87909	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:51:39	830823.5	805608.4	22.41647	113.87909</			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	04-MAY-2021 15:45:50	830238.1	805942.9	22.41119	113.88235	0.7	173.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 15:46:50	830218.2	805940.8	22.41101	113.88233	0.4	191.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 15:47:50	830204.9	805936.6	22.41089	113.88229	0.3	192.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 15:48:18	830200.5	805940.7	22.41085	113.88233	0.3	192.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 15:49:50	830190.5	805940.7	22.41076	113.88233	0.8	202.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 15:50:49	830150.6	805967.4	22.4104	113.88259	2.3	132.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 15:51:50	830075.2	806025.9	22.40972	113.88316	3.6	148.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 15:52:59	829941.1	806088.5	22.40851	113.88377	4.4	155.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 15:53:49	829831.3	806137.7	22.40752	113.88425	5	156.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 15:54:49	829680.6	806195.1	22.40616	113.88481	5.2	159.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 15:56:00	829495.6	806254.4	22.40449	113.88539	5.3	161.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 15:57:00	829382.2	806297.4	22.40307	113.88581	5.2	169.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 15:57:50	829202	806330.1	22.40184	113.88613	5.3	160.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 15:58:59	829015.8	806390.5	22.40016	113.88672	5.5	164.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 15:59:50	828875.1	806432.4	22.39889	113.88713	5.6	161	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:00:50	828708.9	806488.7	22.39739	113.88768	5.6	161.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:01:50	828541.6	806537.8	22.39588	113.88816	5.6	162.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:02:50	828374.3	806586.9	22.39437	113.88864	5.5	166.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:03:50	828204.8	806631.9	22.39284	113.88908	5.6	161.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:04:51	828035.2	806677.9	22.39131	113.88953	5.6	164.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:05:49	827871.3	806716.7	22.38983	113.88991	5.6	169.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:07:00	827667.4	806769.9	22.38799	113.89043	5.7	160.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:08:00	827495.7	806821.1	22.38644	113.89093	5.7	163.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:08:49	827360.5	806868.2	22.38522	113.89139	5.7	161.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:12:49	826676.8	807098.6	22.37905	113.89364	5.7	159.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:13:09	826623.6	807116	22.37857	113.89381	5.7	160.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:13:49	826509.5	807157	22.37754	113.89421	5.6	162.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:14:38	826369.9	807191.8	22.37628	113.89455	5.7	168.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:15:50	826160.5	807233.6	22.37439	113.89496	5.7	166.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:16:38	826024.2	807277.6	22.37316	113.89539	5.7	156.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:17:39	825861.3	807361.8	22.37169	113.89621	5.8	150.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:18:50	825667.3	807455.1	22.36994	113.89712	5.9	152.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:19:59	825480	807545.4	22.36825	113.898	5.9	153.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:20:54	825342.6	807619.3	22.36701	113.89872	5.9	150.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:22:00	825154.1	807712.7	22.36531	113.89963	5.9	151.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:22:39	825045.5	807778.4	22.36433	113.90027	5.9	145	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:28:50	824102	808423.5	22.35582	113.90655	6	141.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:30:00	823925.7	808547.9	22.35423	113.90776	5.9	149.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:30:50	823790.4	808621.8	22.35301	113.90848	6	148.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:32:00	823629.6	808765.7	22.35156	113.90988	5.8	127.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:32:51	823537.5	808888.1	22.35073	113.91107	5.9	125.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:33:59	823420.9	809066.1	22.34968	113.9128	5.9	120.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:34:59	823342	809231.8	22.34897	113.91441	5.9	113.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:35:59	823263.1	809400.6	22.34826	113.91605	6.1	113.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:36:59	823197.4	809585.9	22.34767	113.91785	6.5	109.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:37:59	823127.3	809777.4	22.34704	113.91971	6.5	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:38:58	823058.4	809962.7	22.34642	113.92151	6.2	114.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:39:39	823001.7	810074.9	22.34591	113.9226	6.1	117.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:40:38	822908.4	810239.6	22.34507	113.9242	6.1	118.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:41:31	822841.7	810383.7	22.34447	113.9256	6.1	110.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:42:49	822757.2	810617.4	22.34371	113.92787	5.6	99	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:44:00	822697.1	810803.7	22.34317	113.92968	5.5	114.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:44:50	822659.2	810935.5	22.34283	113.93096	4.9	100.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:45:50	822626.9	811076.6	22.34254	113.93233	4.5	108.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:46:39	822581.3	811177.5	22.34213	113.93331	4.1	116.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:47:39	822526.9	811282.5	22.34164	113.93433	3.7	115.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:48:40	822487.9	811385.4	22.34129	113.93533	3.6	101.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:49:39	822486.7	811484.3	22.34128	113.93629	3.1	83.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:50:42	822491	811578	22.34132	113.9372	3.2	92.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:51:50	822459.8	811686.2	22.34104	113.93825	3	116.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:52:40	822422	811754.1	22.3407	113.93891	3	119.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:53:49	822377.6	811855	22.3403	113.93989	3	106.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:54:59	822339.7	811962.1	22.33996	113.94093	3.1	112.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:56:00	822297.5	812054.7	22.33958	113.94183	3.1	114.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:56:50	822264.2	812128.8	22.33928	113.94255	3.1	116.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	04-MAY-2021 16:58:00	822217.5	812232.8	22.33886	113.94356	3.2	108	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:58:48	822201.9	812308	22.33872	113.94429	3	97.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:00:00	822184	812415.1	22.33856	113.94533	2.9	103.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:00:48	822164	812491.3	22.33838	113.94607	3.1	102.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:01:48	822142.8	812584	22.33819	113.94697	3	102.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:02:41	822127.2	812664.3	22.33805	113.94775	3.1	101.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:03:48	822104.8	812771.4	22.33785	113.94879	3	101.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:04:40	822085.9	812849.7	22.33768	113.94955	3.1	104.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:05:51	822048.1	812950.6	22.33734	113.95053	2.9	116.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:06:51	821998.2	813016.4	22.33689	113.95117	2.4	137.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:15:57	821917.3	813045.1	22.33616	113.95145	0.8	193.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:09:55	821905.1	813031.7	22.33605	113.95132	0.4	273	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:10:55	821912.9	813018.3	22.33612	113.95119	0.6	310.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:11:55	821924	812995.7	22.33622	113.95097	0.9	283.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:12:34	821927.4	812977.2	22.33625	113.95079	1	284.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:14:44	821939.7	812891.7	22.33636	113.94996	1.4	264.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:15:57	821929.8	812839.1	22.33627	113.94945	1.2	264.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:16:37	821927.6	812813.4	22.33625	113.9492	1.2	268.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:17:39	821936.5	812765	22.33633	113.94873	2.2	276.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:18:46	821964.4	812666.1	22.33658	113.94777	3.2	295.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:19:46	822008.8	812562.1	22.33698	113.94676	3.8	288.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:20:46	822046.7	812445.8	22.33732	113.94563	4.1	287.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:21:47	822083.4	812319.1	22.33765	113.94444	4.2	283.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:22:56	822117.9	812171.9	22.33796	113.94297	4.2	284.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:23:56	822170.2	812052.4	22.33843	113.94181	4.1	304.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:24:54	822223.5	811943.3	22.33891	113.94075	4	287.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:25:45	822265.7	811844.5	22.33929	113.93979	4.1	296.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:26:54	822311.4	811704.5	22.3397	113.93843	4.1	286.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:27:55	822356.9	811586.1	22.34011	113.93728	4.1	287.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:28:44	822385.9	811483.1	22.34037	113.93628	4.1	291.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	04-MAY-2021 18:04:46	826668.7	807284	22.37898	113.89544	7.1	342.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:05:46	826874.8	807207.1	22.38084	113.89469	7	334.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:06:47	827082.1	807120	22.38271	113.89384	7.3	338.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:07:56	827230.3	807018.5	22.38486	113.89285	7.2	334.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:08:55	827512.1	806905.6	22.38659	113.89175	7.1	325.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:09:55	827701.7	806784.4	22.3883	113.89057	7.3	331.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:10:55	827917.8	806708.6	22.39025	113.88983	7.5	343	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:11:55	828136.1	806631.8	22.39222	113.88908	7.4	337.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:12:55	828338.9	806528.2	22.39405	113.88807	7.3	327	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:13:55	828519.7	806393.6	22.39568	113.88676	7.4	319.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:14:55	828692.7	806246.7	22.39724	113.88533	7.3	325.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:15:56	828900	806159.6	22.39911	113.88448	7.3	347.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:16:45	829080.6	806115.6	22.40074	113.88405	7.2	344.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:17:45	829293.3	806046	22.40266	113.88337	7.2	338.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:18:55	829456.3	805963	22.40413	113.88256	5.7	327.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:19:45	829586	805868.5	22.4053	113.88164	2.9	320.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:20:50	829624.8	805838.7	22.40565	113.88135	1.1	319	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:21:45	829639.2	805834.6	22.40578	113.88131	0.3	53.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:22:45	829635.9	805843.9	22.40575	113.8814	0.3	100.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:23:45	829630.3	805859.3	22.4057	113.88155	0.6	121.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:24:45	829617	805873.7	22.40558	113.88169	0.5	132.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:25:45	829593.7	805888.1	22.40537	113.88183	1.1	174.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:26:45	829580.5	805880.8	22.40525	113.88176	0.3	262.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:27:26	829586	805879.8	22.4053	113.88175	0.4	4.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:28:26	829591.5	805880.8	22.40535	113.88176	0.3	4.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:29:45	829594.8	805885	22.40538	113.8818	0.2	4.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:30:40	829600.4	805890.1	22.40543	113.88185	0.1	4.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:35:45	829593.7	805883.9	22.40537	113.88179	0.3	245.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:36:16	829590.4	805881.9	22.40534	113.88177	0.2	245.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:37:46	829586	805883.9	22.4053	113.88179	0.5	193.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:38:45	829569.4	805873.6	22.40515	113.88169	0.5	233	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:39:05	829568.3	805869.5	22.40514	113.88165	0.3	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:41:56	829566.1	805867.4	22.40512	113.88163	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:42:34	829566.1	805865.4	22.40512	113.88161	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:44:58	829567.2	805868.4	22.40513	113.88164	0.2	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:45:46	829569.4	805872.6	22.40515	113.88168	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:47:55	829571.6	805872.6	22.40517	113.88168	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:48:17	829570.5	805869.5	22.40516	113.88165	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:48:54	829569.4	805869.5	22.40515	113.88165	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:51:38	829561.7	805861.2	22.40508	113.88157	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:52:07	829561.7	805860.2	22.40508	113.88156	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:52:54	829561.7	805859.2	22.40508	113.88155	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:55:15	829560.6	805861.2	22.40507	113.88157	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:56:48	829562.8	805861.2	22.40509	113.88157	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:58:26	829562.8	805864.3	22.40509	113.8816	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:00:15	829561.7	805861.2	22.40508	113.88157	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:01:05	829561.7	805861.2	22.40508	113.88157	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:02:47	829562.8	805861.2	22.40509	113.88157	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:03:16	829561.7	805861.2	22.40508	113.88157	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:06:42	829561.7	805861.2	22.40508	113.88157	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:07:35	829559.5	805861.2	22.40506	113.88157	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:09:50	829559.5	805859.2	22.40506	113.88155	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:12:15	829561.7	805864.3	22.40508	113.8816	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:13:30	829559.5	805859.2	22.40506	113.88155	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:15:46	829557.3	805855	22.40504	113.88151	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:15:55	829557.3	805855	22.40504	113.88151	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:18:35	829565	805867.4	22.40511	113.88163	0.3	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:21:06	829570.5	805868.5	22.40516	113.88164	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:22:26	829569.4	805867.4	22.40515	113.88163	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:24:35	829568.3	805867.4	22.40514	113.88163	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:26:49	829566.1	805868.4	22.40512	113.88164	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:28:05	829565	805868.4	22.40511	113.88164	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:29:04	829562.8	805868.4	22.40509	113.88164	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:30:57	829562.8	805867.4	22.40509	113.88163	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:31:16	829563.9	805867.4	22.4051	113.88163	0	234.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	04-MAY-2021 19:32:15	829563.9	805868.4	22.4051	113.88164	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:34:49	829562.8	805867.4	22.40509	113.88163	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:35:36	829562.8	805865.3	22.40509	113.88161	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:38:15	829562.8	805865.3	22.40509	113.88161	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:39:56	829563.9	805867.4	22.4051	113.88163	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:41:56	829557.2	805860.2	22.40504	113.88156	0.2	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:42:46	829556.1	805857.1	22.40503	113.88153	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:43:38	829558.4	805855	22.40505	113.88151	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:45:25	829556.1	805857.1	22.40503	113.88153	0.2	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:46:24	829553.9	805853	22.40501	113.88149	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:48:46	829555	805855	22.40502	113.88151	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:50:35	829553.9	805855	22.40501	113.88151	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:50:55	829553.9	805853	22.40501	113.88149	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:53:25	829552.8	805851.9	22.405	113.88148	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:54:56	829552.8	805851.9	22.405	113.88148	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:56:25	829551.7	805850.9	22.40499	113.88147	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:57:37	829550.6	805846.8	22.40498	113.88143	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:59:56	829550.6	805843.7	22.40498	113.8814	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 20:01:16	829549.5	805842.7	22.40497	113.88139	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 20:03:46	829548.4	805840.6	22.40496	113.88137	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 20:04:25	829547.3	805836.5	22.40495	113.88133	0.3	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 20:07:36	829548.4	805836.5	22.40496	113.88133	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 20:10:54	829550.6	805840.6	22.40498	113.88137	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 20:11:16	829551.7	805840.6	22.40499	113.88137	0.1	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 20:13:26	829549.6	805830.3	22.40497	113.88125	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 20:14:25	829549.6	805828.3	22.40497	113.88125	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 20:15:45	829548.5	805826.2	22.40496	113.88123	0.1	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 20:17:45	829545.1	805823.1	22.40493	113.8812	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 20:19:44	829546.2	805823.1	22.40494	113.8812	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 20:20:35	829546.2	805823.1	22.40494	113.8812	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 20:22:15	829546.2	805826.2	2				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	04-MAY-2021 21:13:12	829547.4	805820	22.40495	113.88117	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:15:56	829548.5	805815.9	22.40496	113.88113	0.2	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:16:15	829545.2	805810.7	22.40493	113.88108	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:18:49	829541.8	805813.8	22.4049	113.88111	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:19:46	829541.8	805810.7	22.4049	113.88108	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:19:56	829541.8	805810.7	22.4049	113.88108	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:22:57	829545.2	805807.6	22.40493	113.88105	0.1	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:25:44	829547.4	805801.5	22.40495	113.88099	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:26:48	829549.6	805801.5	22.40497	113.88099	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:29:15	829547.4	805803.5	22.40495	113.88101	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:31:05	829549.6	805806.6	22.40497	113.88104	0.1	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:32:35	829546.3	805801.5	22.40494	113.88099	0.1	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:33:16	829546.3	805803.5	22.40494	113.88101	0.1	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:36:26	829544.1	805811.8	22.40492	113.88109	0.2	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:37:56	829541.8	805822.1	22.4049	113.88119	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:39:46	829542.9	805823.1	22.40491	113.8812	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:40:16	829544	805823.1	22.40492	113.8812	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:41:59	829544	805822.1	22.40492	113.88119	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:43:55	829542.9	805827.2	22.40491	113.88124	0.1	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:46:56	829542.9	805835.4	22.40491	113.88132	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:47:55	829546.2	805835.5	22.40494	113.88132	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:49:16	829542.9	805831.3	22.40491	113.88128	0.1	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:50:52	829542.9	805826.2	22.40491	113.88123	0.1	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:52:05	829547.3	805834.4	22.40495	113.88131	0.3	71.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:56:00	829546.2	805835.5	22.40494	113.88132	0.1	71.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:58:45	829546.2	805828.2	22.40494	113.88125	0.3	71.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:59:35	829545.1	805826.2	22.40493	113.88123	0	71.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:00:45	829548.4	805831.3	22.40496	113.88128	0.3	74.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:01:05	829548.4	805835.5	22.40496	113.88132	0.3	76.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:02:46	829545.1	805827.2	22.40493	113.88124	0.4	266.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:02:56	829544	805826.2	22.40492	113.88123	0.4	260.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:03:35	829544	805815.9	22.40492	113.88113	0.3	273.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:07:37	829541.8	805822.1	22.4049	113.88119	0.3	273.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:11:36	829544	805819	22.40492	113.88116	0.1	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:15:37	829541.8	805823.1	22.4049	113.8812	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:17:55	829541.8	805815.9	22.4049	113.88113	0.1	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:21:26	829542.9	805823.1	22.40491	113.8812	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:22:05	829541.8	805827.2	22.4049	113.88124	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:27:55	829542.9	805820	22.40491	113.88117	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:28:16	829541.8	805822.1	22.4049	113.88119	0.1	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:29:46	829541.8	805831.3	22.4049	113.88128	0.2	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:31:55	829545.1	805836.5	22.40493	113.88133	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:32:17	829546.2	805836.5	22.40494	113.88133	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:33:45	829546.2	805838.5	22.40494	113.88135	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:35:56	829547.3	805840.6	22.40495	113.88137	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:36:16	829547.3	805840.6	22.40495	113.88137	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:37:06	829546.2	805840.6	22.40494	113.88137	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:39:56	829545.1	805836.5	22.40493	113.88133	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:40:15	829546.2	805838.5	22.40494	113.88135	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:41:25	829545.1	805840.6	22.40493	113.88137	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:42:26	829545.1	805840.6	22.40493	113.88137	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:44:27	829546.2	805840.6	22.40494	113.88137	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:45:27	829547.3	805840.6	22.40495	113.88137	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:49:01	829546.2	805838.5	22.40494	113.88135	0.1	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:51:56	829546.2	805834.4	22.40494	113.88131	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:52:05	829546.2	805834.4	22.40494	113.88131	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:53:35	829546.2	805838.5	22.40494	113.88135	0.1	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:55:05	829545.1	805842.7	22.40493	113.88139	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:57:47	829544	805838.5	22.40492	113.88135	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:58:06	829544	805838.5	22.40492	113.88135	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:01:15	829545.1	805840.6	22.40493	113.88137	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:02:05	829547.3	805842.7	22.40495	113.88139	0.1	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:04:25	829547.3	805846.8	22.40495	113.88143	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:07:46	829551.7	805844.7	22.40499	113.88141	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:08:05	829551.7	805844.7	22.40499	113.88141	0	259.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	04-MAY-2021 23:11:46	829547.3	805842.7	22.40495	113.88139	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:12:16	829547.3	805843.7	22.40495	113.8814	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:15:07	829549.5	805843.7	22.40497	113.8814	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:16:16	829549.5	805842.7	22.40497	113.88139	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:18:26	829547.3	805842.7	22.40495	113.88139	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:19:45	829550.6	805842.7	22.40498	113.88139	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:21:56	829551.7	805850.9	22.40499	113.88147	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:23:35	829550.6	805844.7	22.40498	113.88141	0.1	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:26:25	829547.3	805838.5	22.40495	113.88135	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:26:34	829547.3	805836.5	22.40495	113.88133	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:27:47	829547.3	805836.5	22.40495	113.88133	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:28:26	829547.3	805836.5	22.40495	113.88133	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:30:06	829547.3	805842.7	22.40495	113.88139	0.1	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:30:55	829549.5	805844.7	22.40497	113.88141	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:32:00	829548.4	805844.7	22.40496	113.88141	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:33:16	829546.2	805840.6	22.40494	113.88137	0.2	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:36:25	829546.2	805842.7	22.40494	113.88139	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:39:46	829545.1	805838.5	22.40493	113.88135	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:40:29	829546.2	805838.5	22.40494	113.88135	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:44:01	829545.1	805836.5	22.40493	113.88133	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:45:58	829547.3	805840.6	22.40495	113.88137	0.1	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:48:16	829542.9	805836.5	22.40491	113.88133	0.1	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:49:37	829544	805836.5	22.40492	113.88133	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:52:56	829546.2	805840.6	22.40494	113.88137	0.1	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:56:00	829544	805835.4	22.40492	113.88132	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:57:36	829541.8	805834.4	22.4049	113.88131	0.1	259.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 00:00:07	829542.9	805835.4	22.40491	113.88132	0.1	259.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 00:01:07	829542.9	805838.5	22.40491	113.88135	0.1	259.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 00:03:16	829547.3	805840.6	22.40495	113.88137	0	259.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 00:04:45	829544	805834.4	22.40492	113.88131	0.2	259.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 00:05:25	829544	805831.3	22.40492	11			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-MAY-2021 01:00:55	830424.6	805708.5	22.41287	113.88007	3	17.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:01:55	830516.5	805737.5	22.4137	113.88035	3	11.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:02:46	830580.7	805737.6	22.41428	113.88035	2.2	345.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:03:55	830642.8	805688.3	22.41484	113.87987	2.1	299.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:04:45	830668.4	805638.9	22.41507	113.87939	1.9	286.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:05:56	830685.1	805582.4	22.41522	113.87884	1.2	291.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:06:56	830706.2	805541.2	22.41541	113.87844	0.9	320.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:07:56	830725.1	805536.1	22.41558	113.87839	0.8	353.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:08:56	830746.1	805524.8	22.41577	113.87828	0.5	327.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:11:45	830749.5	805520.7	22.4158	113.87824	0.4	349.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:12:45	830755	805520.7	22.41585	113.87824	0.5	200.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:12:56	830751.7	805519.7	22.41582	113.87823	0.7	227.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:15:59	830752.8	805519.7	22.41583	113.87823	0	227.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:16:06	830752.8	805519.7	22.41583	113.87823	0	227.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:17:16	830750.6	805519.7	22.41581	113.87823	0	227.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:19:15	830752.8	805519.7	22.41583	113.87823	0	227.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:20:25	830752.8	805519.7	22.41583	113.87823	0	227.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:22:26	830752.8	805520.7	22.41583	113.87824	0	227.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:24:35	830752.8	805520.7	22.41583	113.87824	0	227.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:25:05	830752.8	805520.7	22.41583	113.87824	0	227.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:26:46	830753.9	805520.7	22.41584	113.87824	0	227.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:29:17	830753.9	805519.7	22.41584	113.87823	0	227.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:30:47	830748.4	805512.5	22.41579	113.87816	0.4	238.4	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:30:55	830748.4	805511.4	22.41579	113.87815	0.3	246.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:33:55	830749.5	805515.6	22.4158	113.87819	0	130.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:36:24	830750.6	805515.6	22.41581	113.87819	0	130.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:37:07	830750.6	805517.6	22.41581	113.87821	0	130.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:38:07	830750.6	805515.6	22.41581	113.87819	0.1	130.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:39:35	830748.4	805513.5	22.41579	113.87817	0	130.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:40:25	830748.4	805513.5	22.41579	113.87817	0	130.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:41:55	830748.4	805512.5	22.41579	113.87816	0.3	345.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:42:15	830750.6	805512.5	22.41581	113.87816	0	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:44:25	830750.6	805512.5	22.41581	113.87816	0	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:45:14	830751.7	805513.5	22.41582	113.87817	0	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:48:36	830752.8	805513.5	22.41583	113.87817	0	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:49:15	830751.7	805513.5	22.41582	113.87817	0	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:52:15	830749.5	805513.5	22.4158	113.87817	0	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:53:01	830749.5	805513.5	22.4158	113.87817	0	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:54:35	830749.5	805512.5	22.4158	113.87816	0	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:55:36	830748.4	805512.5	22.41579	113.87816	0	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:59:15	830749.5	805511.4	22.4158	113.87815	0	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:02:26	830748.4	805512.5	22.41579	113.87816	0	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:05:35	830747.3	805512.5	22.41578	113.87816	0.1	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:06:06	830747.3	805512.5	22.41578	113.87816	0	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:09:36	830750.6	805512.5	22.41581	113.87816	0.1	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:12:07	830750.6	805512.5	22.41581	113.87816	0	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:13:36	830750.6	805512.5	22.41581	113.87816	0	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:14:56	830747.3	805504.2	22.41578	113.87808	0.4	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:16:25	830746.2	805504.2	22.41577	113.87808	0.1	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:17:24	830743.9	805504.2	22.41575	113.87808	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:18:15	830742.8	805504.2	22.41574	113.87808	0.2	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:20:56	830741.7	805507.3	22.41573	113.87811	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:22:15	830742.8	805507.3	22.41574	113.87811	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:25:26	830742.8	805505.2	22.41574	113.87809	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:27:06	830741.7	805505.2	22.41573	113.87809	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:29:16	830740.6	805504.2	22.41572	113.87808	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:32:25	830740.6	805504.2	22.41572	113.87808	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:33:16	830741.7	805504.2	22.41573	113.87808	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:35:45	830739.5	805504.2	22.41571	113.87808	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:37:36	830739.5	805504.2	22.41571	113.87808	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:39:26	830738.4	805504.2	22.4157	113.87808	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:42:37	830739.5	805504.2	22.41571	113.87808	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:44:16	830739.5	805505.2	22.41571	113.87809	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:46:06	830741.7	805503.2	22.41573	113.87807	0.1	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:46:56	830742.8	805500.1	22.41574	113.87804	0	244.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-MAY-2021 02:50:35	830742.8	805503.2	22.41574	113.87807	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:51:24	830742.8	805503.2	22.41574	113.87807	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:52:18	830741.7	805504.2	22.41573	113.87808	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:53:36	830738.4	805500.1	22.4157	113.87804	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:56:37	830740.6	805503.2	22.41572	113.87807	0.1	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:58:15	830740.6	805500.1	22.41572	113.87804	0.2	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:00:28	830738.4	805497	22.4157	113.87801	0.3	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:03:45	830744	805497	22.41575	113.87801	0	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:04:20	830745.1	805497	22.41576	113.87801	0	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:06:57	830748.4	805496	22.41579	113.878	0	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:07:56	830747.3	805496	22.41578	113.878	0	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:09:16	830747.3	805496	22.41578	113.878	0	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:10:57	830746.2	805496	22.41577	113.878	0	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:11:14	830745.1	805495	22.41576	113.87799	0	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:13:06	830746.2	805496	22.41577	113.878	0	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:14:26	830742.9	805494.9	22.41574	113.87799	0	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:15:46	830741.8	805494.9	22.41573	113.87799	0	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:17:46	830740.6	805491.9	22.41572	113.87796	0	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:21:16	830742.9	805496	22.41574	113.878	0	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:24:44	830744	805496	22.41575	113.878	0	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:28:26	830747.3	805499.1	22.41578	113.87803	0	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:31:36	830748.4	805496	22.41579	113.878	0	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:32:26	830748.4	805496	22.41579	113.878	0.1	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:34:46	830755	805499.1	22.41585	113.87803	0.3	348.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:35:46	830762.8	805499.1	22.41592	113.87803	0.3	346.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:36:46	830777.2	805500.2	22.41605	113.87804	0.5	6.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:37:56	830798.2	805503.3	22.41624	113.87807	0.5	8.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:38:56	830811.5	805504.4	22.41636	113.87808	0.4	9.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:39:56	830824.8	805507.5	22.41648	113.87811	0.4	5.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:40:46	830835.8	805509.5	22.41658	113.87813	0.4	12.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:43:55	830854.7	805511.6	22.41675	113.87815	0.3	20	ShipXY
HKR 2001									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-MAY-2021 04:27:56	830938.7	805574.6	22.41751	113.87876	0.3	43.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 04:28:56	830947.5	805586	22.41759	113.87887	0.3	46.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 04:29:35	830953.1	805590.1	22.41764	113.87891	0.3	40	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 04:32:26	830950.8	805598.3	22.41762	113.87899	0.1	40	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 04:33:14	830951.9	805602.4	22.41763	113.87903	0	40	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 04:34:35	830959.7	805614.8	22.4177	113.87915	0.9	46.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 04:35:20	830956.3	805611.7	22.41767	113.87912	1	46.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 04:37:46	830961.9	805625.1	22.41772	113.87925	0.1	146.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 04:37:56	830960.8	805625.1	22.41771	113.87925	0	146.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 04:41:46	830963	805627.2	22.41773	113.87927	0	146.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 04:44:26	830961.9	805624.1	22.41772	113.87924	0	146.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 04:45:55	830960.8	805625.1	22.41771	113.87925	0	146.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 04:48:56	830960.8	805624.1	22.41771	113.87924	0	146.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 04:49:16	830958.5	805624.1	22.41769	113.87924	0	146.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:00:49	830959.6	805625.1	22.4177	113.87925	0	146.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:02:45	830960.8	805624.1	22.41771	113.87924	0.1	146.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:03:25	830936.4	805604.5	22.41749	113.87905	0.3	220.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:04:56	830930.9	805610.6	22.41744	113.87911	0.4	138.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:05:56	830922	805618.9	22.41736	113.87919	0.4	127	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:06:56	830913.1	805632.2	22.41728	113.87932	0.4	133.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:07:57	830906.5	805643.5	22.41722	113.87943	0.4	133.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:08:26	830902	805644.6	22.41718	113.87944	0.3	178.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:09:36	830893.2	805643.5	22.4171	113.87943	0.3	181	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:10:57	830883.2	805644.5	22.41701	113.87944	0.3	182	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:11:55	830875.4	805643.5	22.41694	113.87943	0.3	180.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:12:45	830867.7	805643.5	22.41687	113.87943	0.3	171.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:13:55	830858.8	805647.6	22.41679	113.87947	0.3	164.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:14:35	830851.1	805647.5	22.41672	113.87947	0.3	197.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:15:45	830844.4	805643.4	22.41666	113.87943	0.6	240.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:16:56	830836.7	805628	22.41659	113.87928	0.3	230.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:17:47	830832.3	805618.7	22.41655	113.87919	0.5	235	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:18:47	830826.8	805611.5	22.4165	113.87912	0.3	232.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:19:05	830823.5	805614.5	22.41647	113.87915	0.4	138.4	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:21:19	830823.5	805616.6	22.41647	113.87917	0	138.4	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:22:36	830824.6	805616.6	22.41648	113.87917	0	138.4	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:25:19	830821.2	805614.5	22.41645	113.87915	0	138.4	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:28:26	830823.5	805614.5	22.41647	113.87915	0	138.4	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:32:06	830819	805611.4	22.41643	113.87912	0	138.4	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:35:25	830826.8	805614.5	22.4165	113.87915	0	138.4	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:36:57	830823.5	805614.5	22.41647	113.87915	0.4	210.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:37:36	830820.1	805610.4	22.41644	113.87911	0.3	240.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:38:57	830819	805610.4	22.41643	113.87911	0.3	59.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:39:56	830815.7	805619.7	22.4164	113.8792	0.3	139.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:40:10	830813.5	805620.7	22.41638	113.87921	0.3	147.4	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:41:05	830810.2	805618.6	22.41635	113.87919	0.3	218.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:42:46	830813.5	805619.7	22.41638	113.8792	0	218.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:43:06	830812.4	805618.6	22.41637	113.87919	0.1	218.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:44:05	830812.4	805619.7	22.41637	113.8792	0.1	218.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:44:55	830812.4	805618.6	22.41637	113.87919	0.1	218.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:46:46	830820.1	805619.7	22.41644	113.8792	0.3	12.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:47:36	830822.3	805620.7	22.41646	113.87921	0.1	91.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:49:25	830816.8	805624.8	22.41641	113.87925	0.1	206	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:51:56	830817.9	805623.8	22.41642	113.87924	0.1	206	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:52:55	830817.9	805620.7	22.41642	113.87921	0	227.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:55:27	830822.3	805623.8	22.41646	113.87924	0.3	15.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:56:57	830824.6	805620.7	22.41648	113.87921	0.1	15.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:58:27	830820.1	805626.9	22.41644	113.87927	0.3	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:59:15	830821.2	805627.9	22.41645	113.87928	0	144.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-MAY-2021 06:01:27	830826.8	805626.9	22.4165	113.87927	0.1	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:02:26	830831.2	805627.9	22.41654	113.87928	0.1	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:04:55	830832.3	805629	22.41655	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:06:26	830831.2	805632.1	22.41654	113.87932	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:09:55	830832.3	805627.9	22.41655	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:10:35	830833.4	805626.9	22.41656	113.87927	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:13:17	830833.4	805627.9	22.41656	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:14:35	830834.5	805626.9	22.41657	113.87927	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:16:56	830832.3	805629	22.41655	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:18:26	830835.6	805628	22.41658	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:19:06	830836.7	805626.9	22.41659	113.87927	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:20:36	830835.6	805628	22.41658	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:21:36	830836.7	805628	22.41659	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:21:56	830836.7	805628	22.41659	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:23:37	830834.5	805632.1	22.41657	113.87932	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:25:05	830834.5	805633.1	22.41657	113.87933	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:26:46	830836.7	805629	22.41659	113.87929	0.1	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:27:35	830834.5	805632.1	22.41657	113.87932	0.1	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:29:56	830836.7	805629	22.41659	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:32:45	830834.5	805629	22.41657	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:33:06	830833.4	805629	22.41656	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:36:46	830833.4	805632.1	22.41656	113.87932	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:37:06	830834.5	805632.1	22.41657	113.87932	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:40:56	830837.8	805629	22.4166	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:41:06	830836.7	805629	22.41659	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:43:45	830830.1	805632.1	22.41653	113.87932	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:45:27	830833.4	805629	22.41656	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:47:45	830832.3	805632.1	22.41655	113.87932	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:49:35	830836.7	805629	22.41659	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:50:55	830836.7	805628	22.41659	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:53:45	830837.8	805629	22.4166	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:54:05	830836.7	805632.1	22.41659	113.87932	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:57:56	830833.4	805629	22.41656	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 07:00:55	830832.3	805632.1	22.41655	113.87932	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 07:02:21	830834.5	805632.1	22.41657	113.87932	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 07:03:56	830837.8	805628	22.4166	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 07:07:56	830833.4	805632.1	22.41656	113.87932	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 07:09:35	830830.1	805633.1	22.41653	113.87933	0.1	144.9	

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-MAY-2021 08:00:36	830835.6	805629	22.41658	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:01:28	830834.5	805629	22.41657	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:04:36	830832.3	805627.9	22.41655	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:08:36	830832.3	805629	22.41655	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:09:27	830833.4	805629	22.41656	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:11:45	830833.4	805629	22.41656	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:14:35	830832.3	805627.9	22.41655	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:15:45	830832.3	805627.9	22.41655	113.87928	0.1	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:18:46	830832.3	805627.9	22.41655	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:20:56	830831.2	805629	22.41654	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:21:56	830829	805629	22.41652	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:24:46	830831.2	805627.9	22.41654	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:25:26	830832.3	805626.9	22.41655	113.87927	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:26:05	830832.3	805626.9	22.41655	113.87927	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:28:35	830831.2	805626.9	22.41654	113.87927	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:30:19	830830.1	805627.9	22.41653	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:31:46	830830.1	805626.9	22.41653	113.87927	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:33:35	830830.1	805627.9	22.41653	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:34:56	830830.1	805627.9	22.41653	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:36:45	830832.3	805623.8	22.41655	113.87924	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:38:27	830832.3	805626.9	22.41655	113.87927	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:39:06	830831.2	805626.9	22.41654	113.87927	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:41:45	830830.1	805624.9	22.41653	113.87925	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:43:21	830830.1	805626.9	22.41653	113.87927	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:44:55	830827.9	805627.9	22.41651	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:45:37	830827.9	805627.9	22.41651	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:48:55	830830.1	805626.9	22.41653	113.87927	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:49:44	830827.9	805629	22.41651	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:52:16	830827.9	805626.9	22.41651	113.87927	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:55:27	830827.9	805627.9	22.41651	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:57:46	830830.1	805627.9	22.41653	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:58:04	830830.1	805626.9	22.41653	113.87927	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:59:27	830830.1	805627.9	22.41653	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:02:06	830830.1	805626.9	22.41653	113.87927	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:03:57	830830.1	805626.9	22.41653	113.87927	0.3	251.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:04:36	830830.1	805624.9	22.41653	113.87925	0.3	264.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:05:45	830830.1	805623.8	22.41653	113.87924	0.3	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:06:57	830830.1	805623.8	22.41653	113.87924	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:08:38	830830.1	805624.9	22.41653	113.87925	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:09:44	830831.2	805623.8	22.41654	113.87924	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:10:26	830829	805624.8	22.41652	113.87925	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:13:36	830829	805627.9	22.41652	113.87928	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:16:56	830831.2	805623.8	22.41654	113.87924	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:18:00	830831.2	805623.8	22.41654	113.87924	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:19:25	830830.1	805626.9	22.41653	113.87927	0.1	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:20:56	830832.3	805620.7	22.41655	113.87921	0.1	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:22:28	830831.2	805620.7	22.41654	113.87921	0.1	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:24:17	830827.9	805626.9	22.41651	113.87927	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:26:56	830829	805626.9	22.41652	113.87927	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:27:27	830827.9	805626.9	22.41651	113.87927	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:28:16	830826.8	805629	22.4165	113.87929	0.1	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:31:05	830827.9	805627.9	22.41651	113.87928	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:32:16	830827.9	805626.9	22.41651	113.87927	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:35:19	830830.1	805624.9	22.41653	113.87925	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:36:16	830831.2	805624.9	22.41654	113.87925	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:37:45	830830.1	805626.9	22.41653	113.87927	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:39:37	830830.1	805627.9	22.41653	113.87928	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:40:38	830830.1	805626.9	22.41653	113.87927	0.1	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:41:37	830832.3	805627.9	22.41655	113.87928	0.3	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:44:45	830831.2	805629	22.41654	113.87929	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:48:45	830830.1	805632.1	22.41653	113.87932	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:50:16	830835.6	805628	22.41658	113.87928	0.1	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:51:56	830836.7	805626.9	22.41659	113.87927	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:52:46	830835.6	805624.9	22.41658	113.87925	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:55:25	830836.7	805628	22.41659	113.87928	0	332.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-MAY-2021 09:57:16	830832.3	805629	22.41655	113.87929	0.1	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:58:45	830833.4	805627.9	22.41656	113.87928	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:00:17	830832.3	805627.9	22.41655	113.87928	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:01:40	830832.3	805627.9	22.41655	113.87928	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:02:25	830832.3	805629	22.41655	113.87929	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:06:45	830831.2	805632.1	22.41654	113.87932	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:08:49	830833.4	805629	22.41656	113.87929	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:09:55	830831.2	805632.1	22.41654	113.87932	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:12:45	830832.3	805629	22.41655	113.87929	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:14:46	830833.4	805629	22.41656	113.87929	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:17:16	830832.3	805629	22.41655	113.87929	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:18:47	830833.4	805636.2	22.41656	113.87936	0.3	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:20:26	830837.8	805640.3	22.4166	113.8794	0.1	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:21:26	830835.6	805641.3	22.41658	113.87941	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:21:55	830837.8	805641.3	22.4166	113.87941	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:24:26	830837.8	805641.3	22.4166	113.87941	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:25:46	830835.6	805641.3	22.41658	113.87941	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:27:46	830834.5	805643.4	22.41657	113.87943	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:34:56	830836.7	805641.3	22.41659	113.87941	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:31:46	830838.9	805639.3	22.41661	113.87939	0.1	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:34:26	830835.6	805640.3	22.41658	113.8794	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:35:56	830837.8	805639.3	22.4166	113.87939	0.1	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:39:46	830837.8	805641.3	22.4166	113.87941	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:40:38	830834.5	805643.4	22.41657	113.87943	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:41:14	830835.6	805643.4	22.41658	113.87943	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:43:56	830831.2	805643.4	22.41654	113.87943	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:44:35	830830	805643.4	22.41653	113.87943	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:47:17	830835.6	805640.3	22.41658	113.8794	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:48:16	830838.9	805640.3	22.41661	113.8794	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:50:27	830836.7	805640.3	22.41659	113.8794	0.1	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:51:48	830836.7	805641.3	22.41659	113.87941	0	332.1	ShipXY
HKR									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-MAY-2021 11:57:57	830837.8	805640.3	22.4166	113.8794	0.1	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 11:59:46	830836.7	805641.3	22.41659	113.87941	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:00:47	830837.8	805641.3	22.4166	113.87941	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:01:05	830837.8	805641.3	22.4166	113.87941	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:02:05	830837.8	805643.4	22.4166	113.87943	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:04:45	830838.9	805640.3	22.41661	113.8794	0.1	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:05:15	830837.8	805640.3	22.4166	113.8794	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:06:15	830840	805639.3	22.41662	113.87939	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:07:55	830836.7	805640.3	22.41659	113.8794	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:09:17	830840	805640.3	22.41662	113.8794	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:11:55	830837.8	805640.3	22.4166	113.8794	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:13:50	830836.7	805640.3	22.41659	113.8794	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:14:35	830836.7	805640.3	22.41659	113.8794	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:15:46	830836.7	805640.3	22.41659	113.8794	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:18:35	830840	805640.3	22.41662	113.8794	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:20:05	830840	805641.3	22.41662	113.87941	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:22:46	830838.9	805640.3	22.41661	113.8794	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:25:26	830836.7	805640.3	22.41659	113.8794	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:29:36	830836.7	805640.3	22.41659	113.8794	0.1	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:31:44	830841.1	805639.3	22.41663	113.87939	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:32:16	830842.2	805636.2	22.41664	113.87936	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:33:15	830838.9	805640.3	22.41661	113.8794	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:36:59	830836.7	805640.3	22.41659	113.8794	0.1	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:38:46	830836.7	805641.3	22.41659	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:41:06	830838.9	805640.3	22.41661	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:44:46	830834.5	805640.3	22.41657	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:47:55	830836.7	805640.3	22.41659	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:48:51	830836.7	805641.3	22.41659	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:50:47	830837.8	805640.3	22.4166	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:51:16	830836.7	805640.3	22.41659	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:53:06	830836.7	805641.3	22.41659	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:02:54	830838.9	805640.3	22.41661	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:05:55	830836.7	805641.3	22.41659	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:08:56	830836.7	805640.3	22.41659	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:11:05	830836.7	805640.3	22.41659	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:17:39	830837.8	805641.3	22.4166	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:24:06	830838.9	805641.3	22.41661	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:26:27	830837.8	805641.3	22.4166	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:30:50	830840	805641.3	22.41662	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:32:57	830838.9	805641.3	22.41661	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:34:36	830838.9	805641.3	22.41661	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:36:15	830837.8	805641.3	22.4166	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:37:36	830841.1	805640.3	22.41663	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:38:36	830841.1	805640.3	22.41663	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:41:45	830837.8	805640.3	22.4166	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:43:36	830836.7	805641.3	22.41659	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:44:36	830838.9	805640.3	22.41661	113.8794	0.3	152.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:47:44	830837.8	805640.3	22.4166	113.8794	0.4	306.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:48:15	830836.7	805641.3	22.41659	113.87941	0.4	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:49:50	830840	805640.3	22.41662	113.8794	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:50:35	830837.8	805641.3	22.4166	113.87941	0.1	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:54:56	830834.5	805641.3	22.41657	113.87941	0.1	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:57:45	830833.4	805643.4	22.41656	113.87943	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:58:16	830833.4	805643.4	22.41656	113.87943	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:00:16	830835.6	805643.4	22.41658	113.87943	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:01:25	830834.5	805641.3	22.41657	113.87941	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:03:05	830833.4	805643.4	22.41656	113.87943	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:04:38	830833.4	805643.4	22.41656	113.87943	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:06:36	830832.3	805641.3	22.41655	113.87941	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:07:46	830832.3	805643.4	22.41655	113.87943	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:10:56	830833.4	805641.3	22.41656	113.87941	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:12:26	830832.3	805641.3	22.41655	113.87941	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:14:06	830833.4	805641.3	22.41656	113.87941	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:16:35	830833.4	805643.4	22.41656	113.87943	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:17:15	830833.4	805643.4	22.41656	113.87943	0	172.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-MAY-2021 14:20:46	830831.2	805641.3	22.41654	113.87941	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:21:27	830830.1	805641.3	22.41653	113.87941	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:24:36	830832.3	805641.3	22.41655	113.87941	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:25:15	830833.4	805641.3	22.41656	113.87941	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:27:57	830834.5	805641.3	22.41657	113.87941	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:28:36	830833.4	805641.3	22.41656	113.87941	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:31:06	830830	805644.4	22.41653	113.87944	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:32:06	830831.2	805644.4	22.41654	113.87944	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:35:55	830833.4	805641.3	22.41656	113.87941	0.3	82.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:36:55	830833.4	805641.3	22.41656	113.87941	0	82.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:38:55	830835.6	805640.3	22.41658	113.8794	0	82.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:41:06	830834.5	805641.3	22.41657	113.87941	0	82.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:42:27	830832.3	805643.4	22.41655	113.87943	0	82.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:43:35	830832.3	805644.4	22.41655	113.87944	0	82.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:45:57	830832.3	805643.4	22.41655	113.87943	0	82.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:46:57	830832.3	805643.4	22.41655	113.87943	0	82.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:47:57	830830.1	805641.3	22.41653	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:50:07	830834.5	805641.3	22.41657	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:52:16	830833.4	805640.3	22.41656	113.8794	0.1	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:54:16	830834.5	805640.3	22.41657	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:56:37	830833.4	805641.3	22.41656	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:57:45	830832.3	805640.3	22.41655	113.8794	0.1	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:58:55	830830.1	805641.3	22.41653	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:59:47	830827.8	805640.3	22.41651	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 15:00:05	830828.9	805641.3	22.41652	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 15:01:04	830831.2	805640.3	22.41654	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 15:03:06	830834.5	805640.3	22.41657	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 15:04:16	830832.3	805639.3	22.41655	113.87939	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 15:06:58	830831.2	805639.3	22.41654	113.87939	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 15:07:36	830828.9	805640.3	22.41652	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 15:08:45	830830.1	805640.3	22.41653	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 15:09:37	830831.2	805640.3	22.41654	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 15:11:00	830825.6	80563					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-MAY-2021 16:01:33	830832.3	805608.4	22.41655	113.87909	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:03:26	830831.2	805608.4	22.41654	113.87909	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:04:35	830830.1	805610.4	22.41653	113.87911	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:05:58	830830.1	805608.4	22.41653	113.87909	0.1	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:06:55	830829	805610.4	22.41652	113.87911	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:08:05	830827.9	805610.4	22.41651	113.87911	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:11:25	830826.8	805611.5	22.4165	113.87912	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:12:56	830826.8	805611.5	22.4165	113.87912	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:14:46	830824.6	805614.5	22.41648	113.87915	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:16:47	830824.6	805614.5	22.41648	113.87915	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:18:47	830823.5	805614.5	22.41647	113.87915	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:19:05	830822.4	805614.5	22.41646	113.87915	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:21:15	830822.4	805612.5	22.41646	113.87913	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:22:46	830819	805610.4	22.41643	113.87911	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:25:06	830820.1	805608.4	22.41644	113.87909	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:26:35	830821.3	805610.4	22.41645	113.87911	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:28:57	830820.1	805610.4	22.41644	113.87911	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:31:57	830819	805610.4	22.41643	113.87911	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:36:26	830820.1	805610.4	22.41644	113.87911	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:37:56	830820.1	805610.4	22.41644	113.87911	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:41:05	830819	805608.4	22.41643	113.87909	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:44:46	830819	805610.4	22.41643	113.87911	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:47:46	830822.4	805610.4	22.41646	113.87911	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:50:25	830825.7	805612.5	22.41649	113.87913	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:52:26	830826.8	805612.5	22.4165	113.87913	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:55:36	830827.9	805612.5	22.41651	113.87913	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:55:56	830829	805614.6	22.41652	113.87915	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:59:36	830824.6	805612.5	22.41648	113.87913	0.1	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:00:40	830824.6	805614.5	22.41648	113.87915	0.3	63.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:01:25	830824.6	805612.5	22.41648	113.87913	0	63.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:06:04	830823.5	805608.4	22.41647	113.87909	0	63.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:07:56	830821.3	805608.4	22.41645	113.87909	0	63.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:09:15	830823.5	805608.4	22.41647	113.87909	0	63.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:11:36	830821.3	805606.3	22.41645	113.87907	0	63.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:12:36	830822.4	805606.3	22.41646	113.87907	0	63.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:15:55	830821.3	805608.4	22.41645	113.87909	0	63.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:17:14	830820.1	805608.4	22.41644	113.87909	0.1	63.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:18:06	830820.1	805608.4	22.41644	113.87909	0	63.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:24:15	830817.9	805608.4	22.41642	113.87909	0	63.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:30:16	830820.1	805608.4	22.41644	113.87909	0	63.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:32:36	830817.9	805608.4	22.41642	113.87909	0	63.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:33:56	830819	805608.4	22.41643	113.87909	0.2	63.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:37:05	830821.3	805610.4	22.41645	113.87911	0	63.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:40:52	830822.4	805610.4	22.41646	113.87911	0.3	199.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:42:36	830822.4	805610.4	22.41646	113.87911	0.4	194.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:45:16	830824.6	805610.4	22.41648	113.87911	0	194.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:46:15	830823.5	805610.4	22.41647	113.87911	0.1	194.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:54:45	830824.6	805611.5	22.41648	113.87912	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:59:06	830824.6	805612.5	22.41648	113.87913	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:00:35	830824.6	805611.5	22.41648	113.87912	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:02:46	830822.4	805611.5	22.41646	113.87912	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:03:26	830822.4	805611.5	22.41646	113.87912	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:04:27	830822.4	805611.5	22.41646	113.87912	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:06:36	830823.5	805611.5	22.41647	113.87912	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:08:36	830824.6	805610.4	22.41648	113.87911	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:10:15	830822.4	805610.4	22.41646	113.87911	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:11:06	830822.4	805611.5	22.41646	113.87912	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:14:56	830822.4	805610.4	22.41646	113.87911	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:17:46	830822.4	805608.4	22.41646	113.87909	0.1	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:20:25	830820.1	805610.4	22.41644	113.87911	0.1	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:24:25	830822.4	805608.4	22.41646	113.87909	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:26:55	830822.4	805608.4	22.41646	113.87909	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:30:36	830822.4	805608.4	22.41646	113.87909	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:32:56	830824.6	805608.4	22.41648	113.87909	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:39:25	830825.7	805608.4	22.41649	113.87909	0	0	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-MAY-2021 18:50:27	830821.3	805611.4	22.41645	113.87912	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:51:36	830821.3	805611.4	22.41645	113.87912	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:56:45	830819	805611.4	22.41643	113.87912	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:57:25	830819	805611.4	22.41643	113.87912	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:00:55	830821.3	805611.4	22.41645	113.87912	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:01:36	830820.1	805610.4	22.41644	113.87911	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:02:36	830816.8	805612.5	22.41641	113.87913	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:04:16	830817.9	805612.5	22.41642	113.87913	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:06:26	830821.2	805612.5	22.41645	113.87913	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:08:46	830821.2	805612.5	22.41645	113.87913	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:10:22	830821.2	805612.5	22.41645	113.87913	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:11:46	830822.4	805612.5	22.41646	113.87913	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:14:25	830823.5	805611.5	22.41647	113.87912	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:15:46	830824.6	805611.5	22.41648	113.87912	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:18:56	830820.1	805612.5	22.41644	113.87913	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:22:36	830822.4	805612.5	22.41646	113.87913	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:23:57	830824.6	805608.4	22.41648	113.87909	0.3	318.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:24:06	830826.8	805608.4	22.4165	113.87909	0.3	334.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:26:57	830826.8	805604.3	22.4165	113.87905	0	334.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:27:19	830826.8	805604.3	22.4165	113.87905	0	334.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:30:35	830825.7	805604.3	22.41649	113.87905	0	334.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:31:27	830827.9	805604.3	22.41651	113.87905	0	334.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:33:16	830826.8	805604.3	22.4165	113.87905	0	334.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:33:56	830829	805604.3	22.41652	113.87905	0	334.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:35:56	830831.2	805603.2	22.41654	113.87904	0	334.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:37:26	830830.1	805604.3	22.41653	113.87905	0	334.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:40:27	830826.8	805604.3	22.4165	113.87905	0	334.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:41:05	830829	805603.2	22.41652	113.87904	0	334.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:43:36	830829	805603.2	22.41652	113.87904	0	334.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:44:09	830829	805603.2	22.41652	113.87904	0	334.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:45:26	830831.2	805602.2	22.41654	113.87903	0	334.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:46:55	830831.2	805603.2	22.41654	113.87904	0	334.8	ShipXY
HKR 2001	Hopper Barge</								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-MAY-2021 20:39:47	830821.2	805614.5	22.41645	113.87915	0.2	355.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 20:42:35	830820.1	805616.6	22.41644	113.87917	0	355.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 20:43:15	830817.9	805616.6	22.41642	113.87917	0	355.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 20:44:28	830815.7	805614.5	22.4164	113.87915	0	355.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 20:46:57	830821.2	805614.5	22.41645	113.87915	0	355.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 20:48:47	830821.2	805614.5	22.41645	113.87915	0	355.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 20:50:16	830820.1	805614.5	22.41644	113.87915	0	355.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 20:51:35	830817.9	805614.5	22.41642	113.87915	0	355.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 20:53:46	830819	805614.5	22.41643	113.87915	0	355.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 20:54:47	830815.7	805616.6	22.4164	113.87917	0.4	172	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 20:55:45	830813.5	805616.6	22.41638	113.87917	0.3	187.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 20:58:15	830812.4	805616.6	22.41637	113.87917	0	187.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:00:25	830811.3	805616.6	22.41636	113.87917	0	187.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:01:26	830810.2	805616.6	22.41635	113.87917	0	187.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:03:28	830809.1	805614.5	22.41634	113.87915	0	187.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:04:36	830810.2	805614.5	22.41635	113.87915	0	187.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:04:56	830810.2	805614.5	22.41635	113.87915	0	187.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:07:29	830810.2	805614.5	22.41635	113.87915	0	187.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:08:26	830810.2	805612.5	22.41635	113.87913	0	187.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:10:45	830809.1	805611.4	22.41634	113.87912	0	187.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:12:26	830810.2	805611.4	22.41635	113.87912	0	187.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:13:46	830809.1	805612.5	22.41634	113.87913	0	187.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:14:35	830805.7	805618.6	22.41631	113.87919	0.3	211.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:15:16	830805.7	805620.7	22.41631	113.87921	0.3	237.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:16:39	830807.9	805620.7	22.41633	113.87921	0.3	44.4	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:18:06	830809.1	805620.7	22.41634	113.87921	0.4	330.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:20:46	830812.4	805620.7	22.41637	113.87921	0.2	330.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:21:42	830814.6	805623.8	22.41639	113.87924	0	330.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:22:56	830812.4	805620.7	22.41637	113.87921	0.3	356.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:23:20	830813.5	805619.7	22.41638	113.8792	0	356.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:26:35	830814.6	805620.7	22.41639	113.87921	0	356.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:28:56	830813.5	805619.7	22.41638	113.8792	0	356.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:30:07	830813.5	805620.7	22.41638	113.87921	0	356.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:33:26	830816.8	805623.8	22.41641	113.87924	0	356.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:35:06	830815.7	805623.8	22.4164	113.87924	0	356.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:37:45	830814.6	805620.7	22.41639	113.87921	0	356.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:40:36	830813.5	805619.7	22.41638	113.8792	0	356.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:42:14	830812.4	805620.7	22.41637	113.87921	0	356.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:43:45	830812.4	805620.7	22.41637	113.87921	0	356.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:44:56	830820.1	805618.7	22.41644	113.87919	0.3	333.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:46:18	830822.3	805619.7	22.41646	113.8792	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:48:15	830822.3	805619.7	22.41646	113.8792	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:50:26	830822.3	805620.7	22.41646	113.87921	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:51:16	830821.2	805620.7	22.41645	113.87921	0.1	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:54:55	830821.2	805619.7	22.41645	113.8792	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:56:15	830821.2	805619.7	22.41645	113.8792	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:57:27	830823.4	805619.7	22.41647	113.8792	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:58:37	830825.7	805619.7	22.41649	113.8792	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:00:24	830825.7	805619.7	22.41649	113.8792	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:01:05	830824.6	805619.7	22.41648	113.8792	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:02:35	830825.7	805620.7	22.41649	113.87921	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:03:06	830826.8	805620.7	22.4165	113.87921	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:04:36	830824.6	805620.7	22.41648	113.87921	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:05:45	830822.3	805620.7	22.41646	113.87921	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:07:35	830819	805619.7	22.41643	113.8792	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:08:16	830819	805620.7	22.41643	113.87921	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:09:46	830819	805619.7	22.41643	113.8792	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:12:35	830821.2	805619.7	22.41645	113.8792	0	173.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:14:05	830823.5	805618.7	22.41647	113.87919	0	173.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:15:25	830823.5	805618.7	22.41647	113.87919	0	173.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:18:06	830830.1	805619.7	22.41653	113.8792	0	350.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:22:25	830829	805618.7	22.41652	113.87919	0	350.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:24:56	830827.9	805619.7	22.41651	113.8792	0	350.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:25:55	830827.9	805618.7	22.41651	113.87919	0	350.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:30:35	830830.1	805618.7	22.41653	113.87919	0	350.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-MAY-2021 22:32:05	830831.2	805619.7	22.41654	113.8792	0.1	350.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:33:57	830830.1	805616.6	22.41653	113.87917	0.1	350.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:34:05	830830.1	805616.6	22.41653	113.87917	0	350.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:36:05	830827.9	805614.6	22.41651	113.87915	0	350.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:38:45	830827.9	805616.6	22.41651	113.87917	0	350.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:39:27	830826.8	805618.7	22.4165	113.87919	0	350.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:41:45	830825.7	805619.7	22.41649	113.8792	0	350.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:42:27	830825.7	805619.7	22.41649	113.8792	0	350.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:43:55	830827.9	805619.7	22.41651	113.8792	0.2	327.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:44:27	830831.2	805614.6	22.41654	113.87915	0.3	325.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:46:47	830831.2	805614.6	22.41654	113.87915	0	325.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:48:06	830830.1	805614.6	22.41653	113.87915	0	325.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:51:55	830830.1	805612.5	22.41653	113.87913	0.1	325.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:55:06	830833.4	805612.5	22.41656	113.87913	0.1	325.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:56:45	830832.3	805612.5	22.41655	113.87913	0	325.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:57:05	830831.2	805612.5	22.41654	113.87913	0.2	115.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:58:57	830829	805614.6	22.41652	113.87915	0	131	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 23:01:16	830830.1	805614.6	22.41653	113.87915	0	131	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 23:02:56	830831.2	805612.5	22.41654	113.87913	0	131	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 23:04:15	830832.3	805611.5	22.41655	113.87912	0	131	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 23:06:26	830829	805612.5	22.41652	113.87913	0	131	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 23:08:15	830827.9	805616.6	22.41651	113.87917	0	131	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 23:10:06	830829	805614.6	22.41652	113.87915	0	131	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 23:13:35	830830.1	805614.6	22.41653	113.87915	0	131	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 23:14:48	830830.1	805614.6	22.41653	113.87915	0	131	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 23:16:46	830832.3	805614.6	22.41655	113.87915	0	131	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 23:17:25	830831.2	805614.6	22.41654	113.87915	0	131	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 23:20:36	830830.1	805612.5	22.41653	113.87913	0	131	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 23:21:32	830830.1	805612.5	22.41653	113.87913	0	131	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 23:22:25	830832.3	805611.5	22.41655	113.87912	0	131	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 23:24:36	830832.3	805610.4	22.41655	113.87911	0	131	ShipXY
HKR 2001	Hopper Barge								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-MAY-2021 00:26:42	830841.2	805616.6	22.41663	113.87917	0	305.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:28:27	830840.1	805618.7	22.41662	113.87919	0	305.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:30:26	830837.9	805616.6	22.4166	113.87917	0	305.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:31:36	830837.8	805618.7	22.4166	113.87919	0	305.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:34:56	830837.9	805616.6	22.4166	113.87917	0	305.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:39:06	830841.2	805618.7	22.41663	113.87919	0	305.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:40:57	830840.1	805616.6	22.41662	113.87917	0	305.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:42:36	830840.1	805618.7	22.41662	113.87919	0	305.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:46:47	830840.1	805619.7	22.41662	113.8792	0	305.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:47:46	830841.2	805619.7	22.41663	113.8792	0	305.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:49:56	830843.4	805616.6	22.41665	113.87917	0.3	347.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:50:56	830873.3	805614.6	22.41692	113.87915	1.5	11	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:51:56	830918.6	805649.7	22.41733	113.87949	2.2	57.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:52:53	830947.3	805701.3	22.41759	113.87999	2	61.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:53:45	830973.8	805748.7	22.41783	113.88045	1.6	61.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:54:56	830997	805796.1	22.41804	113.88091	1.4	75.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:55:45	831000.2	805834.2	22.41807	113.88128	1.6	96	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:56:55	830976.8	805891.8	22.41786	113.88184	1.6	123.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:57:55	830938	805929.8	22.41751	113.88221	1.8	147.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:58:55	830880.4	805952.4	22.41699	113.88243	2	172.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:59:58	830820.6	805952.2	22.41645	113.88243	2	181.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:00:54	830754.1	805953.1	22.41585	113.88244	2.1	176.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:01:55	830688.8	805957.1	22.41526	113.88248	2.1	175.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:02:36	830643.4	805958.1	22.41485	113.88249	2	179.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:03:56	830563.7	805957.9	22.41413	113.88249	1.8	179.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:04:45	830518.3	805959.9	22.41372	113.88251	1.7	179.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:05:56	830454	805960.8	22.41314	113.88252	1.6	177.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:06:50	830423	805964.8	22.41286	113.88256	1.4	173.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:07:37	830382	805968.9	22.41249	113.8826	1.3	174	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:08:45	830337.7	805973.9	22.41209	113.88265	1.2	171.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:09:45	830301.2	805980.1	22.41176	113.88271	1.2	173.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:10:45	830265.7	805982	22.41144	113.88273	1	175.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:11:45	830233.6	805985.1	22.41115	113.88276	1	178.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:12:45	830203.7	805989.1	22.41088	113.8828	1	158.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:13:45	830156.1	806004.5	22.41045	113.88295	2.6	173.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:14:46	830035.3	806030	22.40936	113.8832	4.2	164.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:15:45	829904.5	806092.5	22.40818	113.88381	5.1	153.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:16:56	829726.1	806169.4	22.40657	113.88456	5.7	158.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:17:46	829573.2	806215.5	22.40519	113.88501	6	168	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:18:54	829371.5	806274.8	22.40337	113.88559	5.9	157.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:19:54	829195.3	806341.4	22.40178	113.88624	6.1	157.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:20:56	829015.8	806415.2	22.40016	113.88696	6.1	158.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:21:56	828834	806475.6	22.39852	113.88755	6.2	162.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:22:56	828649	806528.8	22.39685	113.88807	6.2	160.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:23:56	828471.7	806596.4	22.39525	113.88873	6.2	160.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:24:45	828321	806648.6	22.39389	113.88924	6.2	163	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:25:55	828108.2	806721.3	22.39197	113.88995	6.2	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:26:36	827981.9	806766.4	22.39083	113.89039	6.3	159.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:27:55	827738.1	806858.6	22.38863	113.89129	6.4	158.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:28:46	827579.7	806920.1	22.3872	113.89189	6.4	157.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:29:55	827366.9	807002.1	22.38528	113.89269	6.4	157.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:30:34	827249.4	807059.5	22.38422	113.89325	6.3	152.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:32:51	826914.6	807256.6	22.3812	113.89517	6.1	148.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:33:45	826715.1	807351	22.3794	113.89609	6.1	158.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:34:45	826536.7	807412.5	22.37779	113.89669	6	164.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:35:55	826336.1	807471.8	22.37598	113.89727	5.7	161.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:36:55	826166.6	807526.1	22.37445	113.8978	5.7	162.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:37:55	826001.5	807588.6	22.37296	113.89841	5.7	155.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:38:56	825845.2	807674.8	22.37155	113.89925	5.4	147	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:39:56	825708.8	807775.5	22.37032	113.90023	5.4	141.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:40:56	825571.3	807878.3	22.36908	113.90123	5.4	144.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:41:56	825429.4	807964.5	22.3678	113.90207	5.4	153.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:42:56	825275.4	808031.2	22.36641	113.90272	5.4	157	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:43:56	825118	808091.7	22.36499	113.90331	5.4	156.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:44:56	824972.8	808169.7	22.36368	113.90407	5.2	146.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-MAY-2021 01:45:56	824844.2	808268.3	22.36252	113.90503	5.1	143.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:46:57	824707.8	808356.7	22.36129	113.90589	5.2	150.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:47:57	824557.1	808414.1	22.35993	113.90645	5.3	166.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:48:57	824402	808462.2	22.35853	113.90692	5.2	160	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:49:57	824271.2	808539.2	22.35735	113.90767	4.6	136.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:50:57	824178	808650.3	22.35651	113.90875	4.8	128.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:51:57	824084.7	808762.4	22.35567	113.90984	4.7	129.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:52:57	823992.6	808876.6	22.35484	113.91095	4.7	126.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:53:34	823941.6	808950.6	22.35438	113.91167	4.6	124.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:54:57	823843.8	809116.3	22.3535	113.91328	4.5	116.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:55:46	823787.2	809218.2	22.35299	113.91427	4.4	124.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:56:46	823700.6	809326.2	22.35221	113.91532	4.4	127.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:58:58	823591.6	809590.7	22.35123	113.91789	4.4	105	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:59:46	823561.5	809699.9	22.35096	113.91895	4.3	108.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:00:56	823488.2	809833.7	22.3503	113.92025	4.2	133.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:01:57	823403.9	809932.4	22.34954	113.92121	4.1	116.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:02:57	823348.3	810047.7	22.34904	113.92233	4.2	114.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:03:57	823296.1	810169.1	22.34857	113.92351	4.2	122.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:04:46	823237.3	810257.6	22.34804	113.92437	4.3	118.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:05:55	823183.9	810403.8	22.34756	113.92579	4.3	113	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:06:55	823127.2	810521.1	22.34705	113.92693	4.2	113.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:07:45	823080.5	810618.9	22.34663	113.92788	4.2	121.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:08:36	823022.8	810716.7	22.34611	113.92883	4.2	113.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:09:44	822972.7	810854.6	22.34566	113.93017	4.2	112.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:10:45	822911.6	810974	22.34511	113.93133	4.3	119.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:11:45	822841.7	811087.2	22.34448	113.93243	4.3	122.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:12:45	822765.1	811200.4	22.34379	113.93353	4.4	119.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:13:45	822704	811319.8	22.34324	113.93469	3.7	117.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:14:46	822664	811401.1	22.34288	113.93548	2.5	109.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:15:46	822641.7	811468.1	22.34268	113.93613	2	115.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-MAY-2021 02:51:47	826212	808786.8	22.37488	113.91004	10.1*	326.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:52:58	826512.4	808588.5	22.37759	113.90811	10	327.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:53:56	826777.3	808450	22.37998	113.90676	9	335.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:54:45	826986.8	808355.6	22.38187	113.90584	8.9	335	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:55:55	827279.4	808223.3	22.38451	113.90455	8.8	337.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:56:55	827540.9	808133.1	22.38687	113.90367	9.1	339.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:57:56	827801.3	808020.3	22.38922	113.90257	8.9	336.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:58:56	828052.9	807915.8	22.39149	113.90155	8.8	335.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:59:56	828298.9	807798.8	22.39371	113.90041	8.8	337.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:00:45	828507.2	807727.1	22.39559	113.89971	8.7	343.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:01:56	828814.2	807624.7	22.39836	113.89871	8.7	336	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:02:55	829037	807493.3	22.40037	113.89743	8.5	323.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:03:45	829210	807361.8	22.40193	113.89615	8.6	324	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:04:45	829427.3	807203.7	22.40389	113.89461	8.5	324.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:05:45	829638	807046.5	22.40579	113.89308	8.5	323.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:06:56	829883.1	806853.4	22.408	113.8912	8.5	320	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:07:46	830050.6	806705.5	22.40951	113.88976	8.1	318	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:08:46	830223.6	806553.4	22.41107	113.88828	7.1	320	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:09:46	830387.8	806416.8	22.41255	113.88695	6.6	319.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:10:46	830538.7	806279.1	22.41391	113.88561	6.1	315.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:11:46	830655.2	806154.8	22.41496	113.8844	5.2	309.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:12:47	830747.3	806031.4	22.41579	113.8832	4.4	305	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:13:47	830815.1	805931.6	22.4164	113.88223	3.6	305.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:14:47	830878.4	805853.5	22.41697	113.88147	2.7	305.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:15:55	830916.1	805791.8	22.41731	113.88087	1.6	279.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:16:55	830929.5	805750.7	22.41743	113.88047	1.1	306.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:17:55	830948.4	805732.2	22.4176	113.88029	0.8	323.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:18:45	830958.3	805731.2	22.41769	113.88028	0.4	36.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:19:06	830961.6	805734.2	22.41772	113.88031	0.3	36.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:21:45	830958.3	805734.2	22.41769	113.88031	0.1	36.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:23:26	830958.3	805732.2	22.41769	113.88029	0.1	36.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:24:56	830960.5	805735.3	22.41771	113.88032	0.1	36.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:25:47	830963.9	805738.4	22.41774	113.88035	0.3	41.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:25:56	830965	805739.4	22.41775	113.88036	0.3	45.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:26:56	830971.6	805742.5	22.41781	113.88039	0.3	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:28:26	830979.3	805743.5	22.41788	113.88004	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:30:36	830976	805748.7	22.41785	113.88045	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:31:37	830976	805747.7	22.41785	113.88044	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:33:45	830981.5	805748.7	22.4179	113.88045	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:34:17	830982.7	805750.8	22.41791	113.88047	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:35:16	830982.7	805750.8	22.41791	113.88047	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:36:55	830983.8	805754.9	22.41792	113.88051	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:38:26	830982.6	805754.9	22.41791	113.88051	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:39:16	830982.6	805752.8	22.41791	113.88049	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:40:16	830981.5	805752.8	22.4179	113.88049	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:41:36	830982.6	805754.9	22.41791	113.88051	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:42:12	830982.6	805754.9	22.41791	113.88051	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:43:45	830981.5	805754.9	22.4179	113.88051	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:44:45	830979.3	805752.8	22.41788	113.88049	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:46:20	830978.2	805748.7	22.41787	113.88045	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:48:56	830981.5	805750.8	22.4179	113.88047	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:50:57	830990.4	805759	22.41798	113.88055	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:51:26	830991.5	805761.1	22.41799	113.88057	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:52:15	830990.4	805761.1	22.41798	113.88057	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:55:36	830997	805763.1	22.41804	113.88059	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:57:14	830995.9	805764.2	22.41803	113.8806	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:59:15	830997	805765.2	22.41804	113.88061	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:00:06	830993.7	805768.3	22.41801	113.88064	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:01:05	830994.8	805765.2	22.41802	113.88061	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:02:35	830989.3	805761.1	22.41797	113.88057	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:03:35	830988.2	805755.9	22.41796	113.88052	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:04:46	830988.2	805755.9	22.41796	113.88052	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:05:05	830989.3	805754.9	22.41797	113.88051	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:06:15	830991.5	805759	22.41799	113.88055	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:08:56	830998.1	805771.4	22.41805	113.88067	0.1	15.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-MAY-2021 04:09:16	830999.2	805771.4	22.41806	113.88067	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:11:26	830998.1	805771.4	22.41805	113.88067	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:12:25	830994.8	805771.4	22.41802	113.88067	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:15:37	830998.1	805771.4	22.41805	113.88067	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:15:55	830997	805769.3	22.41804	113.88065	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:17:15	830994.8	805768.3	22.41802	113.88064	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:18:45	830998.1	805769.3	22.41805	113.88065	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:19:24	830999.2	805769.3	22.41806	113.88065	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:21:45	830993.7	805764.2	22.41801	113.8806	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:22:45	830994.8	805764.2	22.41802	113.8806	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:22:56	830995.9	805764.2	22.41803	113.8806	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:25:56	831000.3	805771.4	22.41807	113.88067	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:26:14	831000.3	805772.4	22.41807	113.88068	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:27:37	830997	805771.4	22.41804	113.88067	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:29:05	830997	805768.3	22.41804	113.88064	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:31:47	830997	805765.2	22.41804	113.88061	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:32:15	830997	805765.2	22.41804	113.88061	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:33:16	830993.7	805763.1	22.41801	113.88059	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:35:16	830992.6	805757	22.418	113.88053	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:36:27	830994.8	805759	22.41802	113.88055	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:39:56	830997	805763.1	22.41804	113.88059	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:40:36	830997	805764.2	22.41804	113.8806	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:42:56	830994.8	805765.2	22.41802	113.88061	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:45:56	830994.8	805763.1	22.41802	113.88059	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:46:56	830997	805765.2	22.41804	113.88061	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:49:56	830997	805771.4	22.41804	113.88067	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:51:06	830998.1	805769.3	22.41805	113.88065	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:52:05	830995.9	805768.3	22.41803	113.88064	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:53:56	830997	805771.4	22.41804	113.88067	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:54:46	830999.2	805772.4	22.41806	113.88068	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:56:15	831001.4	805773.5	22.41808	113.88069	0	15.8	ShipXY
HKR 2001	Hopper Barge</								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-MAY-2021 05:54:56	830970.4	805791.9	22.4178	113.88087	0.3	337.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 05:55:36	830977	805784.7	22.41786	113.8808	0.5	314.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 05:56:46	830958.3	805765.1	22.41769	113.88061	1.9	218.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 05:57:26	830929.5	805739.3	22.41743	113.88036	1.8	215	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 05:58:35	830903	805710.5	22.41719	113.88008	0.7	248.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 05:59:46	830888.7	805681.6	22.41706	113.8798	1.1	212.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:00:46	830858.8	805657.9	22.41679	113.87957	1.2	226.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:01:46	830841.1	805636.2	22.41663	113.87936	0.3	269.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:02:46	830846.7	805633.1	22.41668	113.87933	0.6	241.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:03:35	830848.9	805633.1	22.4167	113.87933	0.3	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:07:34	830847.8	805632.1	22.41669	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:08:26	830848.9	805632.1	22.4167	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:11:34	830846.7	805632.1	22.41668	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:12:56	830847.8	805632.1	22.41669	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:14:45	830850	805629	22.41671	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:15:36	830848.9	805629	22.4167	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:16:06	830848.9	805629	22.4167	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:17:55	830851.1	805629	22.41672	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:20:25	830850	805629	22.41671	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:21:26	830851.1	805629	22.41672	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:21:55	830852.2	805628	22.41673	113.87928	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:23:46	830851.1	805629	22.41672	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:27:46	830852.2	805629	22.41673	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:30:35	830848.9	805633.1	22.4167	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:31:15	830848.9	805633.1	22.4167	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:34:26	830852.2	805632.1	22.41673	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:37:55	830852.2	805633.1	22.41673	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:39:06	830852.2	805633.1	22.41673	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:39:55	830852.2	805633.1	22.41673	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:41:16	830850	805633.1	22.41671	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:41:54	830848.9	805633.1	22.4167	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:44:47	830848.9	805629	22.4167	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:48:37	830851.1	805629	22.41672	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:49:46	830853.3	805629	22.41674	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:52:07	830853.3	805629	22.41674	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:53:37	830852.2	805632.1	22.41673	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:54:25	830853.3	805633.1	22.41674	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:57:15	830853.3	805633.1	22.41674	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:00:05	830853.3	805633.1	22.41674	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:01:35	830852.2	805633.1	22.41673	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:04:17	830852.2	805632.1	22.41673	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:05:17	830853.3	805632.1	22.41674	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:06:16	830854.4	805632.1	22.41675	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:08:55	830852.2	805632.1	22.41673	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:09:45	830854.4	805633.1	22.41675	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:13:46	830854.4	805633.1	22.41675	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:16:57	830856.7	805629	22.41677	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:17:58	830856.6	805632.1	22.41677	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:20:25	830854.4	805632.1	22.41675	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:21:36	830856.6	805633.1	22.41677	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:23:46	830851.1	805632.1	22.41672	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:28:46	830854.4	805628	22.41675	113.87928	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:30:35	830853.3	805628	22.41674	113.87928	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:32:45	830851.1	805628	22.41672	113.87928	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:33:46	830851.1	805628	22.41672	113.87928	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:36:47	830851.1	805629	22.41672	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:38:46	830846.7	805629	22.41668	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:40:46	830852.2	805628	22.41673	113.87928	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:42:36	830850	805628	22.41671	113.87928	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:45:25	830854.4	805629	22.41675	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:50:55	830847.8	805632.1	22.41669	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:51:06	830848.9	805633.1	22.4167	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:52:55	830848.9	805632.1	22.4167	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:56:27	830848.9	805628	22.4167	113.87928	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:59:26	830846.7	805629	22.41668	113.87929	0	330.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-MAY-2021 08:01:56	830846.7	805629	22.41668	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:04:57	830850	805632.1	22.41671	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:06:36	830852.2	805629	22.41673	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:10:35	830851.1	805629	22.41672	113.87929	0.1	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:13:55	830851.1	805629	22.41672	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:14:16	830851.1	805629	22.41672	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:17:07	830848.9	805632.1	22.4167	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:18:37	830850	805633.1	22.41671	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:22:57	830848.9	805632.1	22.4167	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:26:55	830851.1	805632.1	22.41672	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:27:46	830851.1	805629	22.41672	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:31:55	830852.2	805627	22.41673	113.87927	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:33:56	830851.1	805627	22.41672	113.87927	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:37:36	830851.1	805629	22.41672	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:38:16	830850	805632.1	22.41671	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:41:56	830850	805633.1	22.41671	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:44:12	830850	805633.1	22.41671	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:45:56	830850	805632.1	22.41671	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:49:16	830851.1	805629	22.41672	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:51:17	830851.1	805629	22.41672	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:51:55	830851.1	805628	22.41672	113.87928	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:56:35	830851.1	805629	22.41672	113.87925	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:57:55	830850	805627	22.41671	113.87927	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:58:20	830850	805627	22.41671	113.87927	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 09:01:35	830851.1	805629	22.41672	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 09:05:26	830851.1	805629	22.41672	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 09:06:47	830842.2	805636.2	22.41664	113.87936	0.4	134.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 09:07:37	830843.4	805632.1	22.41665	113.87932	0.3	285.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 09:10:46	830844.5	805633.1	22.41666	113.87933	0	285.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 09:10:56	830844.5	805633.1	22.41666	113.87933	0	285.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 09:14:35	830843.4	805632.1	22.41665	113.87932	0.1	285.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 09:15:46	830844.5	805632.1	22.41666				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-MAY-2021 10:14:54	830847.8	805633.1	22.41669	113.87933	0	8.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:16:56	830846.7	805632.1	22.41668	113.87932	0	8.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:17:55	830845.6	805633.1	22.41667	113.87933	0.1	8.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:20:16	830845.6	805635.2	22.41667	113.87935	0	8.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:22:25	830846.7	805636.2	22.41668	113.87936	0.1	8.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:23:56	830846.7	805639.3	22.41668	113.87939	0	8.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:24:26	830846.7	805639.3	22.41668	113.87939	0.3	8.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:25:06	830840	805640.3	22.41662	113.8794	0.4	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:27:56	830842.2	805640.3	22.41664	113.8794	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:28:26	830842.2	805640.3	22.41664	113.8794	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:28:45	830842.2	805639.3	22.41664	113.87939	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:31:16	830842.2	805640.3	22.41664	113.8794	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:32:55	830840	805641.3	22.41662	113.87941	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:34:47	830838.9	805641.3	22.41661	113.87941	0.1	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:36:46	830837.8	805640.3	22.4166	113.8794	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:37:55	830838.9	805640.3	22.41661	113.8794	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:40:26	830840	805636.2	22.41662	113.87936	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:41:26	830840	805636.2	22.41662	113.87936	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:44:57	830838.9	805639.3	22.41661	113.87939	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:47:56	830840	805639.3	22.41662	113.87939	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:49:26	830841.1	805636.2	22.41663	113.87936	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:50:35	830843.3	805636.2	22.41665	113.87936	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:51:06	830844.5	805636.2	22.41666	113.87936	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:54:16	830842.2	805636.2	22.41664	113.87936	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:58:15	830843.3	805640.3	22.41665	113.8794	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:59:55	830840	805643.4	22.41662	113.87943	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:01:36	830837.8	805643.4	22.4166	113.87943	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:04:37	830832.3	805641.3	22.41655	113.87941	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:09:45	830831.2	805641.3	22.41654	113.87941	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:10:55	830831.2	805641.3	22.41654	113.87941	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:12:56	830832.3	805640.3	22.41655	113.8794	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:13:46	830833.4	805639.3	22.41656	113.87939	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:15:18	830832.3	805639.3	22.41655	113.87939	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:16:56	830833.4	805640.3	22.41656	113.8794	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:17:46	830834.5	805640.3	22.41657	113.8794	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:20:07	830833.4	805641.3	22.41656	113.87941	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:20:55	830832.3	805643.4	22.41655	113.87943	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:23:36	830833.4	805643.4	22.41656	113.87943	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:25:06	830833.4	805641.3	22.41656	113.87941	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:26:55	830846.7	805643.4	22.41668	113.87943	0.3	7.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:27:59	830853.3	805640.3	22.41674	113.8794	0.3	333.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:28:27	830857.7	805639.3	22.41678	113.87939	0.3	1.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:31:36	830857.7	805641.4	22.41678	113.87941	0.2	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:34:45	830858.8	805640.4	22.41679	113.8794	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:35:55	830857.7	805640.4	22.41678	113.8794	0.1	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:37:25	830856.6	805640.3	22.41677	113.8794	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:38:45	830858.8	805640.4	22.41679	113.8794	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:40:35	830858.8	805640.4	22.41679	113.8794	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:40:55	830860	805640.4	22.4168	113.8794	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:42:16	830858.8	805640.4	22.41679	113.8794	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:44:46	830856.6	805643.4	22.41677	113.87943	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:46:16	830855.5	805643.4	22.41676	113.87943	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:48:36	830854.4	805643.4	22.41675	113.87943	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:50:16	830854.4	805643.4	22.41675	113.87943	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:52:36	830854.4	805643.4	22.41675	113.87943	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:53:06	830854.4	805641.4	22.41675	113.87941	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:54:16	830855.5	805641.4	22.41676	113.87941	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:55:25	830854.4	805641.4	22.41675	113.87941	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:57:25	830854.4	805643.4	22.41675	113.87943	0.1	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:00:37	830856.6	805641.4	22.41677	113.87941	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:03:45	830858.8	805640.4	22.41679	113.8794	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:04:44	830858.8	805640.4	22.41679	113.8794	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:05:24	830859.9	805641.4	22.4168	113.87941	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:07:45	830858.8	805641.4	22.41679	113.87941	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:08:56	830856.6	805641.4	22.41677	113.87941	0	226.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-MAY-2021 12:10:47	830857.7	805641.4	22.41678	113.87941	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:13:23	830855.5	805641.4	22.41676	113.87941	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:14:26	830854.4	805641.4	22.41675	113.87941	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:16:45	830854.4	805643.4	22.41675	113.87943	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:17:45	830854.4	805641.4	22.41675	113.87941	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:18:06	830855.5	805641.4	22.41676	113.87941	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:20:55	830854.4	805641.4	22.41675	113.87941	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:22:20	830855.5	805643.4	22.41676	113.87943	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:23:56	830854.4	805643.4	22.41675	113.87943	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:24:44	830855.5	805644.5	22.41676	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:27:15	830857.7	805643.4	22.41678	113.87943	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:28:36	830855.5	805644.5	22.41676	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:31:16	830854.4	805644.5	22.41675	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:34:26	830852.2	805644.5	22.41673	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:34:56	830852.2	805644.5	22.41673	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:37:56	830851.1	805647.5	22.41672	113.87947	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:38:56	830852.2	805647.5	22.41673	113.87947	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:39:15	830852.2	805647.5	22.41673	113.87947	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:40:56	830852.2	805644.5	22.41673	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:42:06	830854.4	805644.5	22.41675	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:43:45	830858.8	805644.5	22.41679	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:45:25	830857.7	805644.5	22.41678	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:47:45	830856.6	805644.5	22.41677	113.87944	0.1	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:49:37	830855.5	805644.5	22.41676	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:52:46	830856.6	805644.5	22.41677	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:53:06	830856.6	805644.5	22.41677	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:56:56	830855.5	805644.5	22.41676	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:59:05	830856.6	805644.5	22.41677	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 13:00:08	830856.6	805644.5	22.41677	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 13:02:57	830856.6	805644.5	22.41677	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 13:03:45	830857.7	805647.6	22.41678	113.87947	0	226.4	ShipXY
HKR 2001									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-MAY-2021 14:05:44	830844.4	805649.6	22.41666	113.87949	0.4	151.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:05:58	830843.3	805649.6	22.41665	113.87949	0.3	167.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:07:36	830842.2	805649.6	22.41664	113.87949	0	167.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:10:41	830841.1	805651.6	22.41663	113.87951	0	167.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:11:36	830840	805651.6	22.41662	113.87951	0	167.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:15:05	830841.1	805651.6	22.41663	113.87951	0	167.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:16:35	830838.9	805651.6	22.41661	113.87951	0	167.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:18:37	830841.1	805651.6	22.41663	113.87951	0	167.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:19:55	830841.1	805649.6	22.41663	113.87949	0	167.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:22:47	830841.1	805649.6	22.41663	113.87949	0	167.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:23:05	830840	805649.6	22.41662	113.87949	0	167.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:26:47	830840	805651.6	22.41662	113.87951	0	167.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:27:40	830840	805651.6	22.41662	113.87951	0	167.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:28:55	830847.7	805655.8	22.41669	113.87955	0.3	43.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:29:06	830848.8	805656.8	22.4167	113.87956	0.3	54.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:32:32	830847.7	805659.9	22.41669	113.87959	0	54.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:33:25	830848.8	805659.9	22.4167	113.87959	0	54.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:35:46	830851.1	805659.9	22.41672	113.87959	0	54.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:36:45	830853.3	805659.9	22.41674	113.87959	0	54.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:37:40	830853.3	805659.9	22.41674	113.87959	0	54.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:39:46	830853.3	805659.9	22.41674	113.87959	0	54.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:40:34	830854.4	805657.8	22.41675	113.87957	0	54.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:41:46	830854.4	805657.8	22.41675	113.87957	0	54.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:45:17	830853.3	805659.9	22.41674	113.87959	0.1	54.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:46:16	830852.2	805659.9	22.41673	113.87959	0	54.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:48:47	830849.9	805659.9	22.41671	113.87959	0	54.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:51:55	830851.1	805653.7	22.41672	113.87953	0.3	307.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:52:06	830852.2	805651.7	22.41673	113.87951	0.3	324.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:53:33	830850	805651.7	22.41671	113.87951	0.1	324.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:55:36	830847.7	805651.7	22.41669	113.87951	0.1	2.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:56:41	830848.9	805651.7	22.4167	113.87951	0.1	2.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:58:15	830850	805653.7	22.41671	113.87953	0.1	2.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:59:35	830851.1	805655.8	22.41672	113.87955	0	2.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:01:30	830851.1	805655.8	22.41672	113.87955	0.1	2.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:02:46	830850	805655.8	22.41671	113.87955	0	2.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:03:15	830850	805651.7	22.41671	113.87951	0.3	2.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:04:34	830852.2	805653.7	22.41673	113.87953	0.1	2.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:05:56	830852.2	805651.7	22.41673	113.87951	0	2.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:06:03	830852.2	805651.7	22.41673	113.87951	0	2.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:11:25	830851.1	805651.7	22.41672	113.87951	0	2.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:12:16	830850	805649.6	22.41671	113.87949	0.1	2.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:13:05	830848.9	805651.7	22.4167	113.87951	0	2.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:14:37	830848.9	805651.7	22.4167	113.87951	0.1	2.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:15:27	830848.8	805655.8	22.4167	113.87955	0.1	2.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:16:56	830848.8	805655.8	22.4167	113.87955	0.3	331.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:17:56	830858.8	805649.6	22.41679	113.87949	0.5	328.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:18:56	830875.5	805641.4	22.41694	113.87941	0.8	343.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:19:56	830900.9	805662.1	22.41717	113.87961	1.4	73.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:20:46	830908.5	805709.4	22.41724	113.88007	1.7	75.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:21:46	830915.1	805768.1	22.4173	113.88064	1.8	100.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:22:46	830879.5	805818.5	22.41698	113.88113	2	137.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:23:48	830839.6	805870.9	22.41662	113.88164	2	110.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:24:48	830819.5	805929.6	22.41644	113.88221	1.9	112.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:25:46	830782.9	805973.8	22.41611	113.88264	1.9	153.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:26:46	830725.3	805989.1	22.41559	113.88279	1.8	165.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:27:46	830674.3	806014.8	22.41513	113.88304	1.7	138.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:28:46	830636.6	806048.7	22.41479	113.88337	1.3	141.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:29:46	830606.6	806071.3	22.41452	113.88359	1.1	145.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:30:46	830581.1	806085.6	22.41429	113.88373	0.8	145.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:31:46	830554.5	806106.2	22.41405	113.88393	1.8	129.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:32:56	830476.9	806158.5	22.41335	113.88444	3.3	157.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:33:56	830359.4	806199.5	22.41229	113.88484	4.4	164	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:34:56	830218.7	806235.2	22.41102	113.88519	4.8	163.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:35:56	830073.6	806277.2	22.40971	113.8856	4.8	163.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:36:56	829924	806317	22.40836	113.88599	5.1	164.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-MAY-2021 15:37:56	829763.4	806351.7	22.40691	113.88633	5.2	169.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:38:56	829602.7	806390.6	22.40546	113.88671	5.3	163.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:39:45	829473.1	806435.6	22.40429	113.88715	5.2	159.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:40:56	829293.6	806490.9	22.40267	113.88769	5.2	167.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:41:45	829158.4	806518.4	22.40145	113.88796	5.3	169	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:42:46	82899.9	806555.2	22.40001	113.88832	5.2	164.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:43:45	828839.4	806595	22.39857	113.88871	5.2	165.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:44:45	828678.7	806633.9	22.39712	113.88909	5.2	164.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:45:45	828520.3	806672.7	22.39569	113.88947	5.2	167.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:46:57	828328.6	806715.6	22.39396	113.88989	5.2	165.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:47:57	828165.8	806752.3	22.39249	113.89025	5.3	165.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:48:46	828033.9	806799.4	22.3913	113.89071	5.3	156.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:49:46	827882.1	806863	22.38993	113.89133	5.3	158.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:50:56	827679	806912.1	22.38826	113.89181	5.2	169.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:51:56	827533.1	806932.4	22.38678	113.89201	5.3	173.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:52:56	827367	806955.7	22.38528	113.89224	5.4	168.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:53:56	827201.9	806991.5	22.38379	113.89259	5.4	162.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:54:55	827058.9	807062.3	22.3825	113.89328	5.3	148.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:55:56	826912.6	807137.2	22.38118	113.89401	5.2	160	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:56:55	826755.3	807176	22.37976	113.89439	5.3	168.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:57:46	826613.5	807204.6	22.37848	113.89467	5.4	166.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:58:45	826453.9	807251.6	22.37704	113.89513	5.3	161.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:59:55	826270	807316.2	22.37538	113.89576	5.4	158.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:00:45	826137	807366.4	22.37418	113.89625	5.3	159.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:01:45	825981.9	807430	22.37278	113.89687	5.3	153.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:02:45	825838.9	807513.1	22.37149	113.89768	5.3	148.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:03:46	825692.5	807591.1	22.37017	113.89844	5.3	153.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:04:55	825512.8	807684.5	22.36863	113.89935	5.4	148.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:05:46	825401	807755.4	22.36754	113.90004	5.3	150.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:06:46	825252.5	807832.4	22.3662	113.90079	5.4	152.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:07:46	825102.8	807910.4	22.364				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-MAY-2021 16:42:56	822347.5	811940.4	22.34003	113.94072	1.5	111.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:43:57	822333.1	811985.7	22.3399	113.94116	1.5	101.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:44:57	822321.9	812034.1	22.3398	113.94163	1.7	105.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:45:47	822311.9	812081.5	22.33971	113.94209	2	98.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:46:55	822290.7	812151.5	22.33952	113.94277	2	120.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:47:56	822256.3	812196.8	22.33921	113.94321	1.4	133.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:48:45	822235.3	812220.5	22.33902	113.94344	0.8	127.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:49:45	822225.3	812241	22.33893	113.94364	0.5	100.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:50:46	822229.7	812262.7	22.33897	113.94385	1.2	78.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:51:56	822225.1	812322.4	22.33893	113.94443	2.1	80.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:52:56	822252.7	812393.6	22.33918	113.94512	3.4	53.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:53:56	822358.9	812463.8	22.34014	113.9458	5	11.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:54:56	822518.5	812365.1	22.34158	113.94484	7.5	30.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:55:46	822611.8	812174.7	22.34242	113.94299	8.5	294.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:56:46	822742.9	811944.1	22.3436	113.94075	8.6	300.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:57:57	822898.3	811674.5	22.345	113.93813	8.8	303.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:58:46	823039.2	811497.5	22.34627	113.93641	8.8	312.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:59:46	823221.2	811291.8	22.34791	113.93441	8.9	307.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:00:46	823386.5	811068.6	22.3494	113.93224	9	308.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:01:57	823582.9	810814.4	22.35117	113.92977	8.3	301.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:02:46	823690.6	810636.4	22.35214	113.92804	8.3	302.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:03:46	823844.9	810434.8	22.35353	113.92608	8.3	309	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:04:45	824011.3	810241.4	22.35503	113.9242	8.1	313.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:05:45	824183.3	810056.3	22.35658	113.9224	8.2	313.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:06:56	824390.7	809843.4	22.35845	113.92033	8.3	316.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:07:56	824578.2	809672.8	22.36014	113.91867	8.2	317.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:08:56	824754.5	809492.8	22.36173	113.91692	8.1	315.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:09:57	824937.6	809312.9	22.36338	113.91517	8.2	315.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:10:56	825118.4	809134	22.36501	113.91343	8.3	317.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:11:45	825277	808996.3	22.36644	113.91209	8.3	319.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:12:45	825475.5	808830.8	22.36823	113.91048	8.4	322.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:13:57	825725	808651	22.37048	113.90873	8.3	321.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:14:45	825888	808517.4	22.37195	113.90743	8.3	320.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:15:35	826056.5	808387.9	22.37347	113.90617	8.2	324.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:16:45	826306	808223.6	22.37572	113.90457	8.2	329.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:17:35	826498.8	808125.1	22.37746	113.90361	8.3	334	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:18:45	826772.6	808004	22.37993	113.90243	8.3	334.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:19:45	826998.7	807882.9	22.38197	113.90125	8.3	331.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:20:45	827230.4	807768	22.38406	113.90013	8.3	333.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:21:46	827457.6	807642.8	22.38611	113.89891	8.4	329.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:22:45	827681.5	807509.3	22.38813	113.89761	8.5	329.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:23:35	827873.3	807402.6	22.38986	113.89657	8.5	332.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:24:46	828154.8	807269.2	22.3924	113.89527	8.5	334.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:25:47	828374.3	807134.8	22.39438	113.89396	8.3	323.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:26:56	828618.3	806966.3	22.39658	113.89232	8.4	327.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:27:56	828841.1	806835	22.39859	113.89104	8.3	331.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:28:35	828993	806748.8	22.39996	113.8902	8.4	329.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:29:56	829299	806569.1	22.40272	113.88845	8.4	329.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:30:46	829488.5	806458.3	22.40443	113.88737	8.3	329.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:31:56	829741.3	806305.4	22.40671	113.88588	8	327.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:32:36	829873.2	806222.2	22.4079	113.88507	7.5	327.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:32:46	829908.7	806198.6	22.40822	113.88484	7.4	328.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:33:57	830128.2	806080.6	22.4102	113.88369	6.6	334.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:34:47	830272.3	806012.9	22.4115	113.88303	5.5	334.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:35:46	830402	805945.2	22.41267	113.88237	4	329.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:36:56	830506.2	805878.5	22.41361	113.88172	2.8	328.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:37:47	830561.7	805848.8	22.41411	113.88143	2	332.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:38:46	830600.4	805832.4	22.41446	113.88127	0.7	1.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:39:46	830617	805840.6	22.41461	113.88135	0.4	23.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:40:46	830631.4	805846.9	22.41474	113.88141	0.4	35.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:41:36	830638.1	805854.1	22.4148	113.88148	0.4	47.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:42:35	830644.7	805862.3	22.41486	113.88156	0.3	39.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:43:45	830654.6	805866.5	22.41495	113.8816	0.3	356.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:44:45	830662.4	805854.1	22.41502	113.88148	0.3	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:45:15	830662.4	805855.2	22.41502	113.88149	0.1	280.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-MAY-2021 17:51:27	830660.2	805863.4	22.415	113.88157	0.2	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:52:05	830656.9	805863.4	22.41497	113.88157	0.1	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:54:26	830652.4	805867.5	22.41493	113.88161	0.1	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:55:06	830652.4	805870.6	22.41493	113.88164	0	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:56:47	830645.8	805869.5	22.41487	113.88163	0.1	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:57:55	830646.9	805871.6	22.41488	113.88165	0	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:59:06	830646.9	805874.7	22.41488	113.88168	0	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:01:26	830643.6	805871.6	22.41485	113.88165	0	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:02:38	830646.9	805870.6	22.41488	113.88164	0	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:04:35	830648	805869.5	22.41489	113.88163	0.1	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:06:40	830652.4	805867.5	22.41493	113.88161	0.1	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:07:45	830650.2	805863.4	22.41491	113.88157	0.1	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:09:07	830650.2	805861.3	22.41491	113.88155	0.1	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:10:16	830654.7	805861.3	22.41495	113.88155	0.1	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:11:07	830656.9	805861.3	22.41497	113.88155	0.1	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:14:46	830650.2	805854.1	22.41491	113.88148	0.4	201.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:15:16	830650.2	805854.1	22.41491	113.88148	0.3	82.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:16:27	830652.4	805855.1	22.41493	113.88149	0.4	82.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:19:45	830649.1	805855.1	22.4149	113.88149	0	82.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:20:35	830648	805855.1	22.41489	113.88149	0.1	82.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:22:55	830637	805844.8	22.41479	113.88139	0.3	213.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:23:45	830632.5	805838.6	22.41475	113.88133	0.1	213.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:24:15	830630.3	805837.6	22.41473	113.88132	0.2	213.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:26:35	830620.3	805853	22.41464	113.88147	0.3	110.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:27:56	830617	805870.5	22.41461	113.88164	0.3	105.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:28:36	830617	805875.7	22.41461	113.88169	0.3	112.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:29:55	830608.1	805885.9	22.41453	113.88179	0.3	145.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:30:15	830607	805887	22.41452	113.8818	0.3	146.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:30:56	830603.7	805891.1	22.41449	113.88184	0.3	156.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:32:35	830594.8	805890	22.41441	113.88183	0.3	208.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-MAY-2021 19:29:57	830536.2	805833.3	22.41388	113.88128	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:31:26	830535.1	805837.4	22.41387	113.88132	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:33:36	830536.2	805840.5	22.41388	113.88135	0	131.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:34:46	830537.3	805838.4	22.41389	113.88133	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:36:47	830536.2	805836.4	22.41388	113.88131	0	131.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:38:06	830539.5	805840.5	22.41391	113.88135	0.2	131.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:39:47	830539.5	805845.6	22.41391	113.8814	0	131.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:40:37	830539.5	805846.7	22.41391	113.88141	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:41:15	830540.6	805846.7	22.41392	113.88141	0.2	131.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:44:46	830541.7	805859	22.41393	113.88153	0.5	67.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:45:57	830557.2	805871.4	22.41407	113.88165	0.3	28.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:46:06	830559.4	805874.5	22.41409	113.88168	0.3	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:47:15	830560.5	805874.5	22.4141	113.88168	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:49:25	830547.2	805871.4	22.41398	113.88165	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:52:45	830542.8	805871.4	22.41394	113.88165	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:53:06	830542.8	805871.4	22.41394	113.88165	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:54:26	830541.7	805870.4	22.41393	113.88164	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:56:55	830535	805867.3	22.41387	113.88161	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:58:16	830537.3	805867.3	22.41389	113.8816	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:59:05	830539.5	805867.3	22.41391	113.88161	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:00:08	830539.5	805869.3	22.41391	113.88163	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:02:45	830536.2	805866.2	22.41388	113.8816	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:04:35	830537.3	805862.1	22.41389	113.88156	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:05:56	830540.6	805863.1	22.41392	113.88157	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:07:46	830539.5	805863.1	22.41391	113.88157	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:08:45	830539.5	805862.1	22.41391	113.88156	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:09:05	830539.5	805861.1	22.41391	113.88155	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:10:25	830537.3	805861.1	22.41389	113.88155	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:12:57	830539.5	805863.1	22.41391	113.88157	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:13:24	830539.5	805862.1	22.41391	113.88156	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:13:46	830539.5	805862.1	22.41391	113.88156	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:16:35	830536.2	805861.1	22.41388	113.88155	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:16:46	830535.1	805859	22.41387	113.88153	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:19:55	830535.1	805861.1	22.41387	113.88155	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:21:25	830537.3	805862.1	22.41389	113.88156	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:22:26	830538.4	805866.2	22.4139	113.8816	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:24:45	830539.5	805863.1	22.41391	113.88157	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:25:45	830537.3	805863.1	22.41389	113.88157	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:27:56	830540.6	805867.3	22.41392	113.88161	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:29:57	830537.3	805866.2	22.41389	113.8816	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:31:56	830539.5	805866.2	22.41391	113.8816	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:32:26	830537.3	805863.1	22.41389	113.88157	0.2	156.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:34:27	830533.9	805862.1	22.41386	113.88156	0	156.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:35:56	830536.2	805862.1	22.41388	113.88156	0	156.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:36:14	830535.1	805862.1	22.41387	113.88156	0	156.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:39:06	830535.1	805861.1	22.41387	113.88155	0.1	156.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:40:36	830535.1	805863.1	22.41387	113.88157	0	156.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:43:35	830533.9	805862.1	22.41386	113.88156	0.1	156.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:44:46	830535.1	805861.1	22.41387	113.88155	0	156.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:46:46	830534	805859	22.41386	113.88153	0	156.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:48:46	830530.6	805854.9	22.41383	113.88149	0.5	181.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:51:39	830530.6	805857	22.41383	113.88151	0	181.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:53:16	830532.8	805859	22.41385	113.88153	0.1	181.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:55:55	830527.3	805852.8	22.4138	113.88147	0	181.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:56:25	830527.3	805853.9	22.4138	113.88148	0	181.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:59:57	830528.4	805853.9	22.41381	113.88148	0	181.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:03:45	830527.3	805850.8	22.4138	113.88145	0.1	181.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:04:45	830527.3	805850.8	22.4138	113.88145	0	181.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:05:04	830527.3	805846.6	22.4138	113.88141	0.1	181.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:07:56	830526.2	805840.5	22.41379	113.88135	0.3	255.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:08:57	830524	805833.3	22.41377	113.88128	0	260.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:10:57	830527.3	805848.7	22.4138	113.88143	0.3	67.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:11:05	830527.3	805850.8	22.4138	113.88145	0.2	67.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:13:07	830532.8	805861.1	22.41385	113.88155	0.1	67.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:14:56	830533.9	805862.1	22.41386	113.88156	0	67.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-MAY-2021 21:16:56	830527.3	805848.7	22.4138	113.88143	0.3	262.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:17:27	830527.3	805844.6	22.4138	113.88139	0.3	264.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:19:27	830524	805845.6	22.41377	113.8814	0.3	40.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:22:47	830525.1	805846.6	22.41378	113.88141	0	40.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:23:35	830526.2	805850.8	22.41379	113.88145	0.1	40.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:26:56	830529.5	805856.9	22.41382	113.88151	0	40.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:30:25	830528.4	805852.8	22.41381	113.88147	0	40.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:31:36	830527.3	805852.8	22.4138	113.88147	0.1	40.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:32:35	830526.2	805845.6	22.41379	113.8814	0.2	313.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:34:52	830524	805844.6	22.41377	113.88139	0.1	313.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:36:05	830521.8	805840.5	22.41375	113.88135	0	313.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:39:56	830527.3	805853.9	22.4138	113.88148	0.1	313.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:41:56	830529.5	805852.8	22.41382	113.88147	0	313.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:43:46	830525.1	805848.7	22.41378	113.88143	0	313.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:44:06	830526.2	805848.7	22.41379	113.88143	0	313.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:45:55	830526.2	805845.6	22.41379	113.8814	0.1	313.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:49:46	830524	805845.6	22.41377	113.8814	0	313.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:53:06	830526.2	805850.8	22.41379	113.88145	0	313.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:55:50	830532.9	805850.8	22.41385	113.88145	0	313.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:56:26	830531.7	805852.8	22.41384	113.88147	0	313.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 22:00:25	830526.2	805840.5	22.41379	113.88135	0	313.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 22:01:07	830526.2	805840.5	22.41379	113.88135	0	313.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 22:08:56	830530.6	805861.1	22.41383	113.88155	0.3	129.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 22:10:46	830529.5	805852.8	22.41382	113.88147	0.3	129.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 22:11:34	830529.5	805850.8	22.41382	113.88145	0.1	129.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 22:14:46	830530.6	805850.8	22.41383	113.88145	0	129.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 22:17:45	830529.5	805848.7	22.41382	113.88143	0.1	129.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 22:18:07	830529.5	805848.7	22.41382	113.88143	0.1	129.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 22:22:55	830527.3	805845.6	22.4138	113.8814	0.1	129.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 22:23:15	830528.4	805846.7	22.41381	113.88141	0.1	129.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 22:24:36	830529.5	805853.9	22.41382	113.88148	0.1		

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-MAY-2021 03:47:15	830757	805597.9	22.41587	113.87899	0	170.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 03:48:46	830759.3	805595.9	22.41589	113.87897	0	170.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 03:49:36	830759.3	805594.9	22.41589	113.87896	0	170.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 03:51:55	830761.5	805593.8	22.41591	113.87895	0	170.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 03:52:56	830761.5	805597.9	22.41591	113.87899	0	170.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 03:54:56	830763.7	805595.9	22.41593	113.87897	0	170.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 03:56:28	830758.1	805602.1	22.41588	113.87903	0.1	170.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 03:58:06	830757	805603.1	22.41587	113.87904	0	170.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:00:05	830760.4	805603.1	22.4159	113.87904	0.1	170.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:01:18	830762.6	805603.1	22.41592	113.87904	0	170.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:03:36	830761.5	805603.1	22.41591	113.87904	0	170.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:04:25	830761.5	805603.1	22.41591	113.87904	0	170.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:05:47	830764.8	805603.1	22.41594	113.87904	0	170.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:07:47	830764.8	805602.1	22.41594	113.87903	0	170.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:10:56	830764.8	805600	22.41594	113.87901	0.1	170.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:13:45	830767	805603.1	22.41596	113.87904	0.3	318.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:14:16	830767	805604.1	22.41596	113.87905	0	318.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:15:16	830768.1	805608.3	22.41597	113.87909	0.1	318.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:16:55	830772.5	805606.2	22.41601	113.87907	0.1	318.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:18:17	830781.4	805606.2	22.41609	113.87907	0	318.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:20:05	830786.9	805610.4	22.41614	113.87911	0.1	318.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:21:36	830791.4	805611.4	22.41618	113.87912	0	318.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:22:27	830793.6	805611.4	22.4162	113.87912	0	318.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:23:26	830795.8	805612.4	22.41622	113.87913	0	318.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:25:47	830802.4	805611.4	22.41628	113.87912	0.1	318.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:26:36	830804.6	805611.4	22.4163	113.87912	0	318.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:28:46	830799.1	805614.5	22.41625	113.87915	0	318.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:31:56	830803.5	805614.5	22.41629	113.87915	0	318.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:35:16	830808	805612.5	22.41633	113.87913	0.1	318.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:37:25	830817.9	805620.7	22.41642	113.87921	0.3	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:38:26	830824.5	805623.8	22.41648	113.87924	0.1	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:39:57	830833.4	805624.9	22.41656	113.87925	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:40:46	830834.5	805626.9	22.41657	113.87927	0.3	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:41:14	830833.4	805626.9	22.41656	113.87927	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:43:56	830841.1	805629	22.41663	113.87929	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:44:15	830841.1	805629	22.41663	113.87929	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:47:05	830840	805632.1	22.41662	113.87932	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:47:55	830841.1	805632.1	22.41663	113.87932	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:50:25	830846.7	805629	22.41668	113.87929	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:51:06	830846.7	805629	22.41668	113.87929	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:53:36	830846.7	805629	22.41668	113.87929	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:54:36	830850	805632.1	22.41671	113.87932	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:56:57	830842.3	805629	22.41664	113.87929	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:59:57	830844.5	805633.1	22.41666	113.87933	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:02:15	830840	805633.1	22.41662	113.87933	0.1	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:03:16	830841.1	805633.1	22.41663	113.87933	0.1	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:05:32	830845.6	805633.1	22.41667	113.87933	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:06:36	830844.5	805632.1	22.41666	113.87932	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:09:47	830841.1	805629	22.41663	113.87929	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:10:06	830841.1	805632.1	22.41663	113.87932	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:13:25	830844.5	805629	22.41666	113.87929	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:16:16	830846.7	805629	22.41668	113.87929	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:17:34	830848.9	805632.1	22.4167	113.87932	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:20:16	830844.5	805632.1	22.41666	113.87932	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:23:26	830844.5	805632.1	22.41666	113.87932	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:26:36	830842.3	805628	22.41664	113.87928	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:29:25	830842.3	805628	22.41664	113.87928	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:30:36	830842.2	805632.1	22.41664	113.87932	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:33:47	830842.3	805629	22.41664	113.87929	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:37:57	830842.3	805629	22.41664	113.87929	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:38:07	830842.3	805629	22.41664	113.87929	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:41:56	830842.3	805629	22.41664	113.87929	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:44:36	830842.3	805629	22.41664	113.87929	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:45:05	830842.3	805628	22.41664	113.87928	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:46:46	830844.5	805628	22.41666	113.87928	0	20.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-MAY-2021 05:49:06	830842.3	805628	22.41664	113.87928	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:52:25	830840	805628	22.41662	113.87928	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:53:37	830840	805628	22.41662	113.87928	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:56:25	830842.3	805628	22.41664	113.87928	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:58:28	830843.4	805626.9	22.41665	113.87927	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:59:26	830842.3	805628	22.41664	113.87928	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:02:36	830842.3	805628	22.41664	113.87928	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:05:36	830842.3	805628	22.41664	113.87928	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:06:16	830843.4	805628	22.41665	113.87928	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:07:16	830843.4	805629	22.41665	113.87929	0.3	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:07:56	830845.6	805628	22.41667	113.87928	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:12:25	830848.9	805629	22.4167	113.87929	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:19:25	830847.8	805632.1	22.41669	113.87932	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:23:26	830844.5	805635.2	22.41666	113.87935	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:27:44	830847.8	805632.1	22.41669	113.87932	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:31:27	830850	805632.1	22.41671	113.87932	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:32:26	830847.8	805633.1	22.41669	113.87933	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:35:35	830847.8	805635.2	22.41669	113.87935	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:37:35	830846.7	805632.1	22.41668	113.87932	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:38:07	830847.8	805635.2	22.41669	113.87935	0	0	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:43:36	830846.7	805629	22.41668	113.87929	0	0	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:45:44	830842.2	805633.1	22.41664	113.87933	0	0	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:46:57	830848.9	805632.1	22.4167	113.87932	0	0	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:48:00	830851.1	805629	22.41672	113.87929	0	0	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:49:56	830852.2	805629	22.41673	113.87929	0	0	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:51:56	830852.2	805632.1	22.41673	113.87932	0	0	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:54:57	830848.9	805635.2	22.4167	113.87935	0	0	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:55:45	830847.8	805635.2	22.41669	113.87935	0	0	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:58:56	830850	805633.1	22.41671	113.87933	0	0	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 07:01:57	830850	805629	22.41671	113.87929	0	0	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 07:03:53	830852.2	805632.1	22.41673	113.87932	0	0	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 07:05:16	830853.3	805633.1	22.41674	113.87933	0	0	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 07:06							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-MAY-2021 08:29:48	830846.7	805633.1	22.41668	113.87933	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 08:34:06	830847.8	805635.2	22.41669	113.87935	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 08:38:46	830851.1	805633.1	22.41672	113.87933	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 08:39:40	830850	805633.1	22.41671	113.87933	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 08:39:54	830850	805633.1	22.41671	113.87933	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 08:44:36	830848.9	805635.2	22.4167	113.87935	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 08:46:39	830848.9	805632.1	22.4167	113.87932	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 08:49:16	830848.9	805632.1	22.4167	113.87932	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 08:50:47	830847.8	805632.1	22.41669	113.87932	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 08:53:27	830848.9	805632.1	22.4167	113.87932	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 08:55:16	830848.9	805633.1	22.4167	113.87933	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 08:56:56	830846.7	805633.1	22.41668	113.87933	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 08:59:43	830847.8	805633.1	22.41669	113.87933	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:00:46	830848.9	805633.1	22.4167	113.87933	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:02:56	830847.8	805633.1	22.41669	113.87933	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:03:45	830847.8	805633.1	22.41669	113.87933	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:05:16	830846.7	805633.1	22.41668	113.87933	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:07:38	830850	805635.2	22.41671	113.87935	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:08:57	830848.9	805633.1	22.4167	113.87933	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:11:47	830848.9	805632.1	22.4167	113.87932	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:12:57	830850	805632.1	22.41671	113.87932	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:14:57	830850	805632.1	22.41671	113.87932	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:16:57	830850	805633.1	22.41671	113.87933	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:17:34	830848.9	805633.1	22.4167	113.87933	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:21:35	830850	805629	22.41671	113.87929	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:22:16	830848.9	805632.1	22.4167	113.87932	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:24:56	830848.9	805633.1	22.4167	113.87933	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:27:06	830846.7	805632.1	22.41668	113.87932	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:29:26	830847.8	805633.1	22.41669	113.87933	0.1	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:31:16	830846.7	805633.1	22.41668	113.87933	0.1	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:32:47	830847.8	805632.1	22.41669	113.87932	0.3	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:33:18	830842.3	805628	22.41664	113.87928	0.3	181.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:36:36	830843.4	805633.1	22.41665	113.87933	0.2	181.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:37:57	830843.4	805632.1	22.41665	113.87932	0.3	132.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:38:07	830842.2	805633.1	22.41664	113.87933	0.3	111.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:40:07	830837.8	805635.2	22.4166	113.87935	0	111.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:42:57	830838.9	805635.2	22.41661	113.87935	0.1	111.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:43:57	830842.2	805636.2	22.41664	113.87936	0.2	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:47:53	830843.4	805635.2	22.41665	113.87935	0	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:51:38	830844.5	805636.2	22.41666	113.87936	0	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:54:35	830846.7	805639.3	22.41668	113.87939	0	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:55:55	830844.5	805639.3	22.41666	113.87939	0	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:56:34	830844.5	805639.3	22.41666	113.87939	0	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:59:56	830844.5	805639.3	22.41666	113.87939	0.1	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:01:35	830844.5	805636.2	22.41666	113.87936	0	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:03:17	830844.5	805635.2	22.41666	113.87935	0	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:04:24	830843.3	805639.3	22.41665	113.87939	0	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:05:56	830846.7	805639.3	22.41668	113.87939	0	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:06:36	830846.7	805640.3	22.41668	113.8794	0	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:07:56	830847.8	805639.3	22.41669	113.87939	0	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:09:45	830844.4	805641.4	22.41666	113.87941	0	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:10:45	830842.2	805641.3	22.41664	113.87941	0	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:10:53	830843.3	805641.4	22.41665	113.87941	0	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:13:56	830843.3	805636.2	22.41665	113.87936	0	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:15:56	830847.8	805635.2	22.41669	113.87935	0.6	328.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:16:56	830847.8	805632.1	22.41669	113.87932	0.3	132.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:19:55	830844.5	805628	22.41666	113.87928	0.3	132.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:20:45	830846.7	805626.9	22.41668	113.87927	0.2	132.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:21:55	830848.9	805626.9	22.4167	113.87927	0	132.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:23:26	830851.1	805623.9	22.41672	113.87924	0	132.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:24:04	830850	805624.9	22.41671	113.87925	0	132.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:26:46	830853.3	805627	22.41674	113.87927	0.5	323.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:26:56	830855.6	805624.9	22.41676	113.87925	0.3	323.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:29:57	830853.3	805628	22.41674	113.87928	0.2	323.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:33:05	830848.9	805632.1	22.4167	113.87932	0	323.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-MAY-2021 10:35:16	830848.9	805633.1	22.4167	113.87933	0	323.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:36:16	830848.9	805632.1	22.4167	113.87932	0	323.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:39:25	830852.2	805628	22.41673	113.87928	0	323.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:40:25	830854.4	805628	22.41675	113.87928	0.1	323.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:42:46	830853.3	805628	22.41674	113.87928	0	323.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:45:47	830853.3	805628	22.41674	113.87928	0.1	323.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:46:56	830856.7	805628	22.41677	113.87928	0	323.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:50:15	830855.5	805628	22.41676	113.87928	0	323.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:51:05	830854.4	805628	22.41675	113.87928	0.2	323.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:54:36	830846.7	805633.1	22.41668	113.87933	0.4	97.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:55:55	830850	805633.1	22.41671	113.87933	0.3	323.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:56:55	830848.9	805633.1	22.4167	113.87933	0.6	199.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:57:55	830845.6	805632.1	22.41667	113.87932	0	199.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:58:36	830848.9	805632.1	22.4167	113.87932	0.5	240.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:00:56	830842.2	805632.1	22.41664	113.87932	0.1	240.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:02:05	830841.1	805631.1	22.41663	113.87933	0	240.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:05:25	830844.5	805629	22.41666	113.87929	0	240.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:08:56	830843.4	805632.1	22.41665	113.87932	0	240.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:09:36	830844.5	805632.1	22.41666	113.87932	0	240.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:10:05	830845.6	805629	22.41667	113.87929	0.3	240.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:14:36	830844.5	805632.1	22.41666	113.87932	0	240.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:17:56	830844.5	805635.2	22.41666	113.87935	0	240.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:18:15	830845.6	805635.2	22.41667	113.87935	0	240.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:19:35	830837.8	805639.3	22.4166	113.87939	0.3	147.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:20:57	830838.9	805635.2	22.41661	113.87935	0	147.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:21:57	830846.7	805647.5	22.41668	113.87947	0.6	58.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:24:35	830846.7	805643.4	22.41668	113.87943	0.3	58.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:25:06	830845.6	805641.4	22.41667	113.87941	0	58.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:26:34	830843.3	805643.4	22.41665	113.87943	0.1	58.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:28:35	830841.1	805640.3	22.41663	113.8794	0.3	251.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:30:36	830838.9	805641.3	22.41661	113.87941	0	251.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:33:5							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-MAY-2021 12:36:47	830837.8	805640.3	22.4166	113.8794	0.1	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 12:39:45	830837.8	805640.3	22.4166	113.8794	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 12:41:16	830836.7	805640.3	22.41659	113.8794	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 12:43:06	830840	805640.3	22.41662	113.8794	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 12:46:16	830840	805640.3	22.41662	113.8794	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 12:47:46	830838.9	805640.3	22.41661	113.8794	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 12:49:56	830841.1	805640.3	22.41663	113.8794	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 12:52:25	830838.9	805641.3	22.41661	113.87941	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 12:54:16	830840	805640.3	22.41662	113.8794	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 12:56:49	830838.9	805640.3	22.41661	113.8794	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 12:57:25	830838.9	805640.3	22.41661	113.8794	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:00:57	830841.1	805639.3	22.41663	113.87939	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:03:56	830836.7	805641.3	22.41659	113.87941	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:05:26	830836.7	805643.4	22.41659	113.87943	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:08:03	830836.7	805641.3	22.41659	113.87941	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:09:25	830837.8	805640.3	22.4166	113.8794	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:12:26	830840	805640.3	22.41662	113.8794	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:15:56	830836.7	805641.3	22.41659	113.87941	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:16:06	830836.7	805641.3	22.41659	113.87941	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:17:56	830836.7	805641.3	22.41659	113.87941	0.3	175.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:18:26	830836.7	805648.5	22.41659	113.87948	0.3	74.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:20:07	830842.2	805651.6	22.41664	113.87951	0.2	74.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:21:16	830842.2	805649.6	22.41664	113.87949	0	74.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:22:25	830843.3	805649.6	22.41665	113.87949	0	74.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:26:15	830844.4	805649.6	22.41666	113.87949	0	74.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:27:02	830844.4	805648.6	22.41666	113.87948	0	74.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:29:45	830846.6	805648.6	22.41668	113.87948	0	74.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:30:37	830845.5	805648.6	22.41667	113.87948	0	74.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:32:56	830844.4	805651.6	22.41666	113.87951	0	74.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:34:37	830843.3	805649.6	22.41665	113.87949	0	74.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:36:07	830842.2	805649.6	22.41664	113.87949	0	74.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:38:46	830842.2	805649.6	22.41664	113.87949	0	74.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:39:35	830842.2	805649.6	22.41664	113.87949	0	29.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:40:06	830842.2	805648.6	22.41664	113.87948	0	29.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:42:46	830844.4	805649.6	22.41666	113.87949	0	29.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:43:06	830843.3	805649.6	22.41665	113.87949	0	29.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:46:51	830842.2	805648.6	22.41664	113.87948	0	29.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:50:17	830842.2	805649.6	22.41664	113.87949	0	29.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:51:55	830841.1	805651.6	22.41663	113.87951	0.1	29.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:52:36	830847.8	805647.5	22.41669	113.87947	0.3	326.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:53:46	830850	805647.5	22.41671	113.87947	0.1	326.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:56:16	830846.6	805647.5	22.41668	113.87947	0	326.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:57:27	830847.8	805647.5	22.41669	113.87947	0	326.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:00:26	830846.6	805647.5	22.41668	113.87947	0	326.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:01:16	830846.7	805644.4	22.41668	113.87944	0.1	326.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:04:45	830845.5	805644.4	22.41667	113.87944	0	326.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:05:16	830844.4	805647.5	22.41666	113.87947	0	326.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:07:45	830844.4	805647.5	22.41666	113.87947	0	326.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:08:55	830844.4	805644.4	22.41666	113.87944	0	326.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:12:17	830843.3	805643.4	22.41665	113.87943	0	326.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:12:55	830843.3	805643.4	22.41665	113.87943	0	326.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:14:16	830842.2	805644.4	22.41664	113.87944	0	326.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:15:35	830844.5	805639.3	22.41666	113.87939	0.3	274.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:18:26	830844.5	805636.2	22.41666	113.87936	0	274.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:19:16	830844.5	805636.2	22.41666	113.87936	0	274.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:20:06	830846.7	805636.2	22.41668	113.87936	0	274.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:22:58	830842.2	805633.1	22.41664	113.87933	0.1	274.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:23:26	830842.2	805635.2	22.41664	113.87935	0	274.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:25:25	830843.4	805633.1	22.41665	113.87933	0	274.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:27:46	830842.2	805633.1	22.41664	113.87933	0	274.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:30:49	830842.2	805633.1	22.41664	113.87933	0	274.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:34:36	830842.2	805636.2	22.41664	113.87936	0	274.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:37:37	830843.4	805633.1	22.41665	113.87933	0	274.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:38:06	830844.5	805633.1	22.41666	113.87933	0	274.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:40:45	830842.2	805636.2	22.41664	113.87936	0	274.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-MAY-2021 14:41:34	830841.1	805635.2	22.41663	113.87935	0.1	274.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:42:55	830830.1	805635.1	22.41653	113.87935	0.5	179.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:43:55	830811.2	805633.1	22.41636	113.87933	0.5	194.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:44:55	830791.3	805627.9	22.41618	113.87928	0.6	201.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:45:55	830769.2	805616.5	22.41598	113.87917	0.9	215.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:46:55	830747.1	805600	22.41578	113.87901	0.6	224.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:47:17	830742.7	805595.8	22.41574	113.87897	0.3	227.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:48:37	830738.2	805590.7	22.4157	113.87892	0	227.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:50:46	830738.2	805593.8	22.4157	113.87895	0	227.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:53:45	830738.2	805590.7	22.4157	113.87892	0	227.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:56:06	830739.3	805590.7	22.41571	113.87892	0	227.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:57:16	830738.2	805590.7	22.4157	113.87892	0	227.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:59:28	830737.1	805590.7	22.41569	113.87892	0	227.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:00:57	830738.2	805593.8	22.4157	113.87895	0.1	227.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:01:15	830737.1	805590.7	22.41569	113.87892	0	227.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:05:46	830739.3	805590.7	22.41571	113.87892	0	227.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:09:36	830739.3	805594.8	22.41571	113.87896	0	227.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:11:48	830738.2	805593.8	22.4157	113.87895	0	227.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:12:45	830739.3	805593.8	22.41571	113.87895	0	227.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:14:27	830740.4	805593.8	22.41572	113.87895	0.1	227.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:17:35	830738.2	805593.8	22.4157	113.87895	0	175	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:19:06	830737.1	805593.8	22.41569	113.87895	0	175	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:21:16	830738.2	805593.8	22.4157	113.87895	0	175	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:23:56	830739.3	805593.8	22.41571	113.87895	0	175	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:24:24	830739.3	805593.8	22.41571	113.87895	0	175	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:25:06	830739.3	805593.8	22.41571	113.87895	0	175	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:28:17	830739.3	805590.7	22.41571	113.87892	0	175	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:31:45	830739.3	805594.8	22.41571	113.87896	0	175	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:34:24	830741.6	805595.8	22.41573	113.87897	0	175	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:36:29	830743.8	805595.9	22.41575	113.87897	0	175	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:38:05	830746	805595.9	22.41577	113.87897	0	175	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:39:37	830744.9	8					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-MAY-2021 16:37:15	830851.1	805639.3	22.41672	113.87939	0	156.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 16:38:45	830853.3	805639.3	22.41674	113.87939	0	156.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 16:39:15	830853.3	805639.3	22.41674	113.87939	0	156.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 16:42:57	830855.5	805641.4	22.41676	113.87941	0	156.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 16:45:46	830848.9	805641.4	22.4167	113.87941	0.3	151.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 16:46:06	830846.7	805643.4	22.41668	113.87943	0.3	180.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 16:47:36	830844.4	805644.4	22.41666	113.87944	0.3	60.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 16:48:56	830848.9	805643.4	22.4167	113.87943	0.3	330.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 16:52:26	830847.8	805644.4	22.41669	113.87944	0	330.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 16:53:26	830850	805644.5	22.41671	113.87944	0	330.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 16:53:56	830848.9	805647.5	22.4167	113.87947	0.3	48	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 16:56:27	830848.9	805649.6	22.4167	113.87949	0	48	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 16:57:05	830848.9	805649.6	22.4167	113.87949	0	48	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:00:07	830846.6	805649.6	22.41668	113.87949	0	48	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:05:56	830850	805649.6	22.41671	113.87949	0	48	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:08:44	830852.2	805649.6	22.41673	113.87949	0	48	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:11:46	830853.3	805649.6	22.41674	113.87949	0	48	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:16:05	830848.9	805647.5	22.4167	113.87947	0	48	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:17:57	830850	805648.6	22.41671	113.87948	0	48	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:21:46	830861.1	805640.4	22.41681	113.8794	1.1	331.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:22:45	830909.9	805606.5	22.41725	113.87907	2.7	317.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:23:49	830951	805528.3	22.41762	113.87831	2.9	283.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:24:55	830914.5	805482.9	22.41729	113.87787	1.6	162.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:25:55	830861.3	805511.7	22.41681	113.87815	2.2	144.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:26:46	830815.8	805552.8	22.4164	113.87855	2.4	134.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:27:55	830742.6	805606.1	22.41574	113.87907	2.6	149.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:29:45	830610.7	805676.9	22.41455	113.87976	2.5	171.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:30:45	830532.1	805686	22.41384	113.87985	2.2	167.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:32:08	830470	805701.4	22.41328	113.88	0.9	161.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:33:48	830460.1	805704.4	22.41319	113.88003	0.3	160.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:34:46	830474.5	805698.3	22.41332	113.87997	0.6	346.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:35:46	830497.7	805694.2	22.41353	113.87993	0.7	349.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:36:56	830521	805686	22.41374	113.87985	0.6	336.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:37:28	830527.7	805680.9	22.4138	113.8798	0.4	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:38:30	830531	805684	22.41383	113.87983	0.3	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:40:15	830533.2	805693.2	22.41385	113.87992	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:41:45	830532.1	805693.2	22.41384	113.87992	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:44:15	830534.3	805696.3	22.41386	113.87995	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:44:55	830534.3	805698.4	22.41386	113.87997	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:47:07	830535.4	805696.3	22.41387	113.87995	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:48:15	830536.5	805694.3	22.41388	113.87993	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:50:36	830534.3	805689.1	22.41386	113.87988	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:51:17	830534.3	805693.2	22.41386	113.87992	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:53:08	830534.3	805692.2	22.41386	113.87991	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:55:27	830534.3	805693.2	22.41386	113.87992	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:55:44	830534.3	805694.3	22.41386	113.87993	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:58:37	830535.4	805700.5	22.41387	113.87999	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:58:56	830534.3	805698.4	22.41386	113.87997	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:01:45	830535.4	805700.5	22.41387	113.87999	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:02:38	830536.5	805700.5	22.41388	113.87999	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:05:45	830536.5	805698.4	22.41388	113.87997	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:06:45	830534.3	805698.4	22.41386	113.87997	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:08:35	830534.3	805701.5	22.41386	113.88	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:09:45	830534.3	805701.5	22.41386	113.88	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:11:44	830533.1	805704.6	22.41385	113.88003	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:13:45	830533.2	805701.5	22.41385	113.88	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:14:46	830533.2	805700.5	22.41385	113.87999	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:16:46	830532	805700.5	22.41384	113.87999	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:18:10	830534.3	805700.5	22.41386	113.87999	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:20:07	830532.1	805698.4	22.41384	113.87997	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:22:15	830532	805701.5	22.41384	113.88	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:23:16	830534.3	805701.5	22.41386	113.88	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:26:26	830534.3	805701.5	22.41386	113.88	0.2	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:26:56	830534.3	805701.5	22.41386	113.88	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:27:55	830534.3	805704.6	22.41386	113.88003	0	317.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-MAY-2021 18:29:11	830534.3	805704.6	22.41386	113.88003	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:30:36	830530.9	805701.5	22.41383	113.88	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:31:15	830530.9	805698.4	22.41383	113.87997	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:34:36	830529.8	805701.5	22.41382	113.88	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:36:05	830532	805702.5	22.41384	113.88001	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:37:45	830530.9	805706.6	22.41383	113.88005	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:38:36	830530.9	805709.7	22.41383	113.88008	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:39:06	830529.8	805709.7	22.41382	113.88008	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:40:25	830529.8	805708.7	22.41382	113.88007	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:41:46	830530.9	805704.6	22.41383	113.88003	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:44:45	830533.1	805706.6	22.41385	113.88005	0.4	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:45:07	830534.3	805704.6	22.41386	113.88003	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:48:37	830533.2	805702.5	22.41385	113.88001	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:49:56	830532	805708.7	22.41384	113.88007	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:52:30	830532	805708.7	22.41384	113.88007	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:54:34	830532	805706.6	22.41384	113.88005	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:55:27	830532	805706.6	22.41384	113.88005	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:56:56	830533.1	805710.8	22.41385	113.88009	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:58:56	830532	805708.7	22.41384	113.88007	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:58:56	830532	805706.6	22.41384	113.88005	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 19:00:19	830533.1	805704.6	22.41385	113.88003	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 19:01:56	830530.9	805710.7	22.41383	113.88009	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 19:04:56	830532	805709.7	22.41384	113.88008	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 19:05:56	830532	805713.8	22.41384	113.88012	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 19:09:43	830529.8	805709.7	22.41382	113.88008	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 19:10:05	830529.8	805713.8	22.41382	113.88012	0.2	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 19:12:26	830526.5	805716.9	22.41379	113.88015	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 19:13:16	830527.6	805714.9	22.4138	113.88013	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 19:14:19	830527.6	805710.7	22.4138	113.88009	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 19:15:36	830527.6	805716.9	22.4138	113.88015	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 19:16:36	830526.5	805719	22.41379	113.88017	0	317.4	ShipXY
HKR 2001</									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-MAY-2021 19:55:57	827316.4	806745.6	22.38482	113.8902	5.1	170.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 19:56:57	827156.9	806771	22.38338	113.89045	5.2	168.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 19:57:57	827008.4	806828.4	22.38204	113.89101	5	150.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 19:58:57	826873.2	806909.5	22.38082	113.8918	5.1	151	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 19:59:57	826737.9	806987.5	22.3796	113.89256	5	148.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:00:58	826604.9	807069.6	22.3784	113.89336	5	149	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:01:56	826467.4	807142.5	22.37716	113.89407	5	152.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:02:56	826332.2	807220.5	22.37594	113.89483	5.2	148.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:03:46	826202.2	807292.4	22.37493	113.89553	5.2	141.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:04:46	826101.5	807403.4	22.37366	113.89661	5.2	141.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:05:46	825967.4	807495.9	22.37265	113.89751	5.3	144.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:06:46	825834.3	807594.5	22.37145	113.89847	5.4	146.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:07:47	825697.9	807699.3	22.37022	113.89949	5.5	135.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:08:46	825580.3	807825.7	22.36916	113.90072	5.5	134.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:09:47	825463.8	807953.2	22.36811	113.90196	5.5	132.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:10:47	825331.8	808056	22.36692	113.90296	5.4	151.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:11:47	825178.9	808116.5	22.36554	113.90355	5.3	166.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:12:47	825014.9	808150.2	22.36406	113.90388	5.5	158.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:13:56	824878.5	808280.7	22.36283	113.90515	5.4	126.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:14:55	824785.2	808424.8	22.36199	113.90655	5.4	119.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:15:55	824699.7	808570.9	22.36122	113.90797	5.5	121.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:16:56	824608.6	808722.1	22.3604	113.90944	5.6	121.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:17:56	824518.6	808871.3	22.35959	113.91089	5.6	121.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:18:56	824424.3	809018.4	22.35874	113.91232	5.7	121.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:19:56	824318.8	809153.2	22.35779	113.91363	5.6	140.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:20:56	824173.6	809249.8	22.35648	113.91457	5.7	147.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:21:55	824023.9	809343.2	22.35513	113.91548	5.6	150.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:22:55	823871	809432.6	22.35375	113.91635	5.7	145.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:23:56	823721.3	809527.1	22.3524	113.91727	5.7	147.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:24:46	823603.8	809615.5	22.35134	113.91813	5.6	137.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:25:47	823488.4	809742	22.3503	113.91936	5.5	135.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:26:56	823342	809877.7	22.34898	113.92068	5.5	132.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:27:46	823244.4	809980.5	22.3481	113.92168	5.4	133.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:28:46	823133.4	810109.1	22.3471	113.92293	5.4	128.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:29:46	823029.1	810243.9	22.34616	113.92424	5.5	124.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:30:46	822939.2	810387.9	22.34535	113.92564	5.4	123.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:31:46	822841.5	810526.9	22.34447	113.92699	5.4	121.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:32:56	822751.5	810705.9	22.34366	113.92873	5.6	114.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:33:57	822679.2	810868.6	22.34301	113.93031	5.8	113.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:34:46	822621.4	811005.5	22.34249	113.93164	5.7	111.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:35:57	822546.9	811200.1	22.34182	113.93353	5.9	110.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:36:47	822506.8	811350.4	22.34146	113.93499	5.7	100.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:37:57	822475.5	811556.4	22.34118	113.93699	5.7	99.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:38:56	822446.4	811730.4	22.34092	113.93868	5.6	100.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:39:56	822414	811902.4	22.34063	113.94035	5.4	96.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:40:46	822399.4	812028.1	22.3405	113.94157	4.5	98.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:41:44	822368.2	812153.7	22.34022	113.94279	4	108.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:42:46	822319.3	812262.8	22.33978	113.94385	3.7	119.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:43:56	822263.8	812384.3	22.33928	113.94503	3.6	105.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:44:56	822241.5	812491.4	22.33908	113.94607	3.5	102.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:45:46	822221.4	812583.1	22.3389	113.94696	3.7	104	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:46:46	822175.8	812691.2	22.33849	113.94801	3.6	125.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:47:45	822096.1	812727.1	22.33777	113.94836	2.3	183.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:48:56	822004.2	812711.5	22.33694	113.94821	2.3	202.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:49:46	821957.7	812680.5	22.33652	113.94791	2	220.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:50:46	821916.8	812637.2	22.33615	113.94749	1.8	237.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:51:46	821911.3	812598	22.3361	113.94711	1	293.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:52:56	821936.8	812570.3	22.33633	113.94684	0.9	324	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:53:57	821953.5	812549.7	22.33648	113.94664	1	287.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:54:46	821951.3	812520.8	22.33646	113.94636	1.1	249.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:55:45	821932.5	812478.6	22.33629	113.94595	1.6	250.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:56:45	821908.3	812426	22.33607	113.94544	2.3	230	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:57:56	821870.7	812356.9	22.33573	113.94477	1.9	272.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:58:46	821885.2	812303.4	22.33586	113.94425	2.3	292.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:59:46	821916.3	812239.5	22.33614	113.94363	2.4	291.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-MAY-2021 21:00:46	821948.5	812178.8	22.33643	113.94304	2.1	306.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:01:46	821980.7	812117	22.33672	113.94244	2.4	284.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:02:56	822034	812043	22.3372	113.94172	2.8	315.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:03:46	822078.4	811977.1	22.3376	113.94108	3.2	298.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:04:56	822142.8	811878.3	22.33818	113.94012	3.3	311.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:05:56	822213.8	811800.1	22.33882	113.93936	3.5	308.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:06:45	822271.5	811731.2	22.33934	113.93869	3.4	315.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:07:46	822357.9	811694.2	22.34012	113.93833	2.8	4.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:08:57	822435.3	811756.2	22.34082	113.93893	2.9	69.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:09:58	822432.9	811844.8	22.3408	113.93979	2.9	107.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:10:57	822391.9	811924	22.34043	113.94056	2.8	120.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:11:47	822356.3	811985.8	22.34011	113.94116	2.7	120.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:12:57	822319.6	812079.5	22.33978	113.94207	2.7	101.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:13:56	822307.3	812174.2	22.33967	113.94299	4	103.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:14:46	822244.1	812250.3	22.3391	113.94373	3.2	153.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:15:45	822176.5	812266.7	22.33849	113.94389	1.4	180.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:16:46	822147.7	812254.3	22.33823	113.94377	0.7	254.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:17:46	822152.2	812224.5	22.33827	113.94348	1	315.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:18:56	822169.9	812208	22.33843	113.94332	0.5	304.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:19:56	822167.8	812188.4	22.33841	113.94313	0.5	233.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:20:46	822154.5	812179.1	22.33829	113.94304	0.5	211.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:21:57	822171.2	812126.6	22.33844	113.94253	3.7	302.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:22:57	822281	812019.6	22.33943	113.94149	5.9	326.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:23:57	822455	811921	22.341	113.94053	6.9	328.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:24:57	822608	811772.9	22.34238	113.93909	6.8	308.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:25:57	822751.1	811619.7	22.34367	113.9376	6.8	318.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:26:57	822916.3	811489.1	22.34516	113.93633	6.9	323.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:27:46	823059.3	811386.3	22.34645	113.93533	7	324.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:28:46	823234.5	811262	22.34803	113.93412	6.9	322	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:29:46	823392	811110.8	22.34945	113.93265	7	310	ShipXY
HKR 2001	Hopper B								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-MAY-2021 22:05:55	829712.7	806198.2	22.40645	113.88484	7.2	310.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:06:55	829867	806041	22.40784	113.88331	6.9	318	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:07:55	830049.9	805927.1	22.40949	113.8822	6.9	311.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:08:55	830222.9	805817.2	22.41105	113.88113	5.6	319.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:09:55	830281.7	805732.9	22.41158	113.88031	1.8	288.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:10:55	830288.4	805693.8	22.41164	113.87993	0.8	271.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:11:35	830288.5	805683.5	22.41164	113.87983	0.3	253.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:12:55	830286.2	805685.6	22.41162	113.87985	0.3	106.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:13:55	830287.3	805702	22.41163	113.88001	0.4	92.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:14:55	830284	805710.3	22.4116	113.88009	0.3	148.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:15:55	830268.5	805718.5	22.41146	113.88017	0.6	152.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:16:45	830256.3	805725.6	22.41135	113.88024	0.3	164.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:18:56	830256.3	805724.6	22.41135	113.88023	0	164.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:19:55	830264	805724.6	22.41142	113.88023	0.1	164.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:22:56	830270.7	805729.8	22.41148	113.88028	0.1	164.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:24:55	830268.4	805729.8	22.41146	113.88028	0.1	164.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:26:06	830266.2	805730.8	22.41144	113.88029	0	164.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:28:25	830260.7	805724.6	22.41139	113.88023	0.3	95.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:29:07	830260.7	805721.5	22.41139	113.8802	0	95.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:30:45	830256.3	805722.6	22.41135	113.88021	0	95.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:31:36	830255.2	805721.5	22.41134	113.8802	0.1	95.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:32:36	830255.2	805722.6	22.41134	113.88021	0.1	95.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:34:45	830258.5	805724.6	22.41137	113.88023	0	95.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:35:45	830258.5	805724.6	22.41137	113.88023	0	95.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:38:55	830252.9	805725.6	22.41132	113.88024	0	95.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:39:15	830251.8	805725.6	22.41131	113.88024	0	95.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:40:36	830252.9	805725.6	22.41132	113.88024	0.1	95.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:41:56	830254	805725.6	22.41133	113.88024	0.1	95.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:43:26	830257.4	805725.7	22.41136	113.88024	0.1	95.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:44:55	830256.3	805728.7	22.41135	113.88027	0	95.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:46:06	830259.6	805724.6	22.41138	113.88023	0.1	95.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:47:56	830262.9	805730.8	22.41141	113.88029	0	43.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:48:05	830262.9	805730.8	22.41141	113.88029	0	59.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:49:27	830262.9	805728.8	22.41141	113.88027	0	59.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:52:46	830258.5	805729.8	22.41137	113.88028	0	59.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:55:05	830257.4	805728.7	22.41136	113.88027	0.1	59.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:56:15	830255.2	805728.7	22.41134	113.88027	0.3	59.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:59:45	830250.7	805721.5	22.4113	113.8802	0.1	59.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:01:36	830249.6	805721.5	22.41129	113.8802	0.3	59.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:02:46	830257.4	805718.4	22.41136	113.88017	0	59.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:03:45	830251.8	805722.6	22.41131	113.88021	0	59.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:05:56	830249.6	805722.5	22.41129	113.88021	0	59.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:07:27	830246.3	805721.5	22.41126	113.8802	0.1	59.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:09:37	830241.9	805714.3	22.41122	113.88013	0.3	59.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:10:25	830239.7	805714.3	22.4112	113.88013	0.4	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:11:37	830236.4	805713.3	22.41117	113.88012	0.2	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:12:45	830236.4	805713.3	22.41117	113.88012	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:14:56	830243	805716.4	22.41123	113.88015	0.3	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:16:57	830248.5	805716.4	22.41128	113.88015	0.1	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:17:45	830248.5	805721.5	22.41128	113.8802	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:18:25	830246.3	805718.4	22.41126	113.88017	0.3	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:19:45	830237.5	805710.2	22.41118	113.88009	0.3	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:20:36	830235.3	805706	22.41116	113.88005	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:23:39	830231.9	805701.9	22.41113	113.88001	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:24:46	830229.7	805700.9	22.41111	113.88	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:27:56	830229.7	805701.9	22.41111	113.88001	0.1	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:28:05	830229.7	805700.9	22.41111	113.88	0.1	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:28:56	830229.7	805699.9	22.41111	113.87999	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:31:56	830227.5	805697.8	22.41109	113.87997	0.2	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:32:25	830227.5	805697.8	22.41109	113.87997	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:33:41	830227.5	805697.8	22.41109	113.87997	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:36:45	830234.2	805704	22.41115	113.88003	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:37:41	830236.4	805706	22.41117	113.88005	0.1	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:39:17	830235.3	805708.1	22.41116	113.88007	0.1	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:39:55	830234.2	805708.1	22.41115	113.88007	0.1	191	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-MAY-2021 23:41:56	830231.9	805704	22.41113	113.88003	0.1	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:42:56	830229.7	805706	22.41111	113.88005	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:45:27	830227.5	805699.9	22.41109	113.87999	0.2	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:46:46	830224.2	805693.7	22.41106	113.87993	0.1	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:48:15	830225.3	805693.7	22.41107	113.87993	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:50:19	830224.2	805692.6	22.41106	113.87992	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:51:24	830224.2	805695.7	22.41106	113.87995	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:54:06	830225.3	805693.7	22.41107	113.87993	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:55:55	830222	805692.6	22.41104	113.87992	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:57:46	830225.3	805695.7	22.41107	113.87995	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:59:26	830227.5	805695.7	22.41109	113.87995	0.1	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:00:06	830226.4	805695.7	22.41108	113.87995	0.1	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:01:55	830227.5	805697.8	22.41109	113.87997	0.1	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:02:45	830227.5	805700.9	22.41109	113.88	0	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:05:55	830228.6	805704	22.4111	113.88003	0.1	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:06:25	830227.5	805704	22.41109	113.88003	0	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:07:05	830227.5	805700.9	22.41109	113.88	0.1	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:09:06	830228.6	805697.8	22.4111	113.87997	0	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:10:17	830227.5	805695.7	22.41109	113.87995	0	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:12:17	830227.5	805695.7	22.41109	113.87995	0	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:13:25	830226.4	805693.7	22.41108	113.87993	0	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:15:05	830225.3	805692.6	22.41107	113.87992	0	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:16:17	830227.5	805692.6	22.41109	113.87992	0	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:19:34	830225.3	805695.7	22.41107	113.87995	0	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:22:06	830222	805693.7	22.41104	113.87993	0.1	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:23:57	830225.3	805692.6	22.41107	113.87992	0.1	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:26:36	830227.5	805692.6	22.41109	113.87992	0.1	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:27:06	830226.4	805688.5	22.41108	113.87988	0.1	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:30:25	830222	805688.5	22.41104	113.87988	0	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:32:17	830224.2	805691.6	22.41106	113.87991	0	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:33:16	830224.2	805691.6	22.41106	113.87991	0	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:34:16	830224.2	805691.6					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-MAY-2021 01:31:40	830218.7	805676.2	22.41101	113.87976	0.1	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:33:15	830219.8	805679.2	22.41102	113.87979	0.2	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:35:36	830219.8	805683.4	22.41102	113.87983	0.1	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:36:26	830220.9	805683.4	22.41103	113.87983	0	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:37:16	830220.9	805684.4	22.41103	113.87984	0	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:38:46	830220.9	805680.3	22.41103	113.8798	0	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:40:55	830219.8	805684.4	22.41102	113.87984	0	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:42:45	830219.8	805680.3	22.41102	113.8798	0.1	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:44:36	830218.7	805677.2	22.41101	113.87977	0	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:45:36	830218.7	805677.2	22.41101	113.87977	0	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:45:55	830218.7	805677.2	22.41101	113.87977	0	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:48:53	830219.8	805680.3	22.41102	113.8798	0	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:49:36	830218.7	805677.2	22.41101	113.87977	0	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:52:46	830219.8	805683.4	22.41102	113.87983	0	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:53:25	830218.7	805680.3	22.41101	113.8798	0.1	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:55:03	830218.7	805680.3	22.41101	113.8798	0	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:56:45	830220.9	805679.2	22.41103	113.87979	0	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:57:44	830222	805683.4	22.41104	113.87983	0	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:59:17	830219.8	805683.4	22.41102	113.87983	0.1	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:00:47	830220.9	805684.4	22.41103	113.87984	0	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:01:17	830222	805685.4	22.41104	113.87985	0.1	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:03:55	830220.9	805683.4	22.41103	113.87983	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:04:07	830222	805683.4	22.41104	113.87983	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:07:45	830222	805684.4	22.41104	113.87984	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:10:15	830223.1	805684.4	22.41105	113.87984	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:11:15	830222	805684.4	22.41104	113.87984	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:12:15	830220.9	805684.4	22.41103	113.87984	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:13:26	830220.9	805684.4	22.41103	113.87984	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:13:55	830219.8	805684.4	22.41102	113.87984	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:15:26	830219.8	805683.4	22.41102	113.87983	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:16:44	830218.7	805684.4	22.41101	113.87984	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:17:06	830219.8	805685.4	22.41102	113.87985	0.1	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:19:26	830219.8	805684.4	22.41102	113.87984	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:20:57	830222	805687.5	22.41104	113.87987	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:23:26	830223.1	805685.4	22.41105	113.87985	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:25:35	830224.2	805685.4	22.41106	113.87985	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:26:35	830224.2	805687.5	22.41106	113.87987	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:27:25	830223.1	805687.5	22.41105	113.87987	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:29:36	830224.2	805687.5	22.41106	113.87987	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:30:14	830225.3	805687.5	22.41107	113.87987	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:31:47	830225.3	805687.5	22.41107	113.87987	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:33:16	830226.4	805688.5	22.41108	113.87988	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:36:00	830224.2	805688.5	22.41106	113.87988	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:37:37	830223.1	805688.5	22.41105	113.87988	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:39:57	830226.4	805692.6	22.41108	113.87992	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:40:17	830226.4	805692.6	22.41108	113.87992	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:42:46	830228.6	805692.6	22.4111	113.87992	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:44:25	830225.3	805691.6	22.41107	113.87991	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:47:46	830227.5	805692.6	22.41109	113.87992	0.1	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:48:40	830227.5	805691.6	22.41109	113.87991	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:49:46	830226.4	805692.6	22.41108	113.87992	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:50:55	830225.3	805692.6	22.41107	113.87992	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:52:55	830223.1	805687.5	22.41105	113.87987	0.2	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:54:06	830222	805685.4	22.41104	113.87985	0.2	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:55:16	830225.3	805692.6	22.41107	113.87992	0.2	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:57:25	830223.1	805695.7	22.41105	113.87995	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:59:42	830222	805691.6	22.41104	113.87991	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:59:55	830222	805691.6	22.41104	113.87991	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:01:56	830223.1	805687.5	22.41105	113.87987	0.1	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:03:56	830222	805685.4	22.41104	113.87985	0.1	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:04:35	830225.3	805685.4	22.41107	113.87985	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:05:45	830220.9	805685.4	22.41103	113.87985	0.1	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:07:45	830223.1	805683.4	22.41105	113.87983	0.1	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:08:51	830220.9	805679.2	22.41103	113.87979	0.1	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:09:45	830219.8	805679.2	22.41102	113.87979	0	66.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-MAY-2021 03:11:35	830220.9	805677.2	22.41103	113.87977	0.1	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:13:45	830220.9	805673.1	22.41103	113.87973	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:14:44	830229.8	805676.2	22.41111	113.87976	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:17:45	830239.7	805692.7	22.4112	113.87992	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:19:46	830233.1	805691.6	22.41114	113.87991	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:20:55	830233.1	805691.6	22.41114	113.87991	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:21:25	830230.9	805691.6	22.41112	113.87991	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:23:53	830219.8	805680.3	22.41102	113.8798	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:24:55	830222	805680.3	22.41104	113.8798	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:26:16	830222	805684.4	22.41104	113.87984	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:27:57	830220.9	805687.5	22.41103	113.87987	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:31:57	830218.7	805683.4	22.41101	113.87983	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:35:06	830222	805685.4	22.41104	113.87985	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:36:26	830224.2	805683.4	22.41106	113.87983	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:38:35	830223.1	805679.2	22.41105	113.87979	0.1	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:40:57	830222	805677.2	22.41104	113.87977	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:41:17	830222	805677.2	22.41104	113.87977	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:43:25	830222	805677.2	22.41104	113.87977	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:44:52	830222	805677.2	22.41104	113.87977	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:45:17	830222	805677.2	22.41104	113.87977	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:47:45	830222	805679.2	22.41104	113.87979	0.1	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:48:25	830223.1	805683.4	22.41105	113.87983	0.1	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:50:26	830222	805684.4	22.41104	113.87984	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:51:35	830223.1	805680.3	22.41105	113.8798	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:53:46	830223.1	805680.3	22.41105	113.8798	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:54:47	830225.4	805677.2	22.41107	113.87977	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:56:11	830222	805679.2	22.41104	113.87979	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:58:06	830225.3	805680.3	22.41107	113.8798	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 04:01:36	830229.8	805685.4	22.41111	113.87985	0.1	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 04:02:45	830229.8	805685.4	22.41111	113.87985	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 04:04:26	830229.8	805687.5	22.41111	113.87987	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 04:05:05	830229.8	805687.5	22.41111	113.87987	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 04:06:0							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-MAY-2021 05:00:56	830366	805652.8	22.41234	113.87953	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:01:24	830366	805650.7	22.41234	113.87951	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:03:15	830366	805652.8	22.41234	113.87953	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:04:16	830364.9	805650.7	22.41233	113.87951	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:05:34	830362.7	805650.7	22.41231	113.87951	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:07:47	830362.7	805647.6	22.41231	113.87948	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:08:46	830362.7	805643.5	22.41231	113.87944	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:11:26	830362.7	805638.3	22.41231	113.87939	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:12:17	830362.7	805638.3	22.41231	113.87939	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:15:26	830361.6	805640.4	22.4123	113.87941	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:16:35	830361.6	805635.2	22.4123	113.87936	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:18:44	830363.9	805634.2	22.41232	113.87935	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:19:26	830365	805635.3	22.41233	113.87936	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:22:46	830366.1	805635.3	22.41234	113.87936	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:23:26	830365	805635.3	22.41233	113.87936	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:25:56	830366.1	805638.3	22.41234	113.87939	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:27:25	830365	805638.3	22.41233	113.87939	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:27:55	830365	805635.3	22.41233	113.87936	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:29:25	830365	805634.2	22.41233	113.87935	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:30:15	830366.1	805635.3	22.41234	113.87936	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:32:46	830365	805638.3	22.41233	113.87939	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:34:04	830365	805639.4	22.41233	113.8794	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:35:57	830366.1	805642.5	22.41234	113.87943	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:36:45	830367.2	805640.4	22.41235	113.87941	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:37:35	830367.2	805639.4	22.41235	113.8794	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:39:36	830366.1	805639.4	22.41234	113.8794	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:40:56	830363.8	805639.4	22.41232	113.8794	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:42:16	830365	805639.4	22.41233	113.8794	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:44:57	830365	805642.5	22.41233	113.87943	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:45:25	830365	805642.5	22.41233	113.87943	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:48:36	830367.2	805646.6	22.41235	113.87947	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:50:26	830366.1	805642.5	22.41234	113.87943	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:52:07	830365	805642.5	22.41233	113.87943	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:54:47	830363.8	805642.5	22.41232	113.87943	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:56:07	830363.8	805642.5	22.41232	113.87943	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:57:35	830363.8	805643.5	22.41232	113.87944	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:59:27	830366.1	805643.5	22.41234	113.87944	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:02:26	830364.9	805646.6	22.41233	113.87947	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:03:36	830366.1	805646.6	22.41234	113.87947	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:07:36	830363.9	805638.3	22.41232	113.87939	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:08:25	830360.5	805635.2	22.41229	113.87936	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:10:37	830362.8	805634.2	22.41231	113.87935	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:11:57	830361.6	805634.2	22.4123	113.87935	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:12:45	830362.8	805635.3	22.41231	113.87936	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:14:07	830361.6	805635.2	22.4123	113.87936	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:16:36	830361.6	805639.4	22.4123	113.8794	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:17:25	830363.8	805640.4	22.41232	113.87941	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:18:35	830363.8	805640.4	22.41232	113.87941	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:19:25	830362.7	805640.4	22.41231	113.87941	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:20:26	830363.8	805640.4	22.41232	113.87941	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:21:15	830360.5	805640.4	22.41229	113.87941	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:22:46	830362.7	805639.4	22.41231	113.8794	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:24:26	830362.7	805643.5	22.41231	113.87944	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:26:37	830364.9	805650.7	22.41233	113.87951	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:27:37	830362.7	805648.6	22.41231	113.87949	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:30:56	830364.9	805648.6	22.41233	113.87949	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:31:37	830362.7	805646.6	22.41231	113.87947	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:34:35	830367.1	805655.9	22.41235	113.87956	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:35:16	830370.5	805655.9	22.41238	113.87956	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:35:23	830370.5	805655.9	22.41238	113.87956	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:38:07	830367.2	805648.6	22.41235	113.87949	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:41:17	830370.5	805654.8	22.41238	113.87955	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:42:04	830368.2	805655.9	22.41236	113.87956	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:43:36	830368.2	805663.1	22.41236	113.87963	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:44:37	830367.1	805663.1	22.41235	113.87963	0.1	335.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-MAY-2021 06:46:15	830367.1	805654.8	22.41235	113.87955	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:47:46	830370.5	805656.9	22.41238	113.87957	0.2	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:50:46	830369.4	805656.9	22.41237	113.87957	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:51:26	830368.2	805656.9	22.41236	113.87957	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:54:46	830370.5	805658.9	22.41238	113.87959	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:55:46	830369.3	805658.9	22.41237	113.87959	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:58:46	830368.2	805655.9	22.41236	113.87956	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:00:36	830369.4	805652.8	22.41237	113.87953	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:02:56	830368.3	805650.7	22.41236	113.87951	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:05:08	830367.1	805654.8	22.41235	113.87955	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:06:25	830367.1	805652.8	22.41235	113.87953	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:07:55	830368.3	805652.8	22.41236	113.87953	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:09:37	830367.1	805654.8	22.41235	113.87955	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:10:07	830368.2	805654.8	22.41236	113.87955	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:12:45	830367.1	805652.8	22.41235	113.87953	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:14:17	830368.3	805652.8	22.41236	113.87953	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:17:27	830369.4	805656.9	22.41237	113.87957	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:18:45	830370.5	805658.9	22.41238	113.87959	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:20:36	830369.4	805652.8	22.41237	113.87953	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:23:46	830367.1	805661	22.41235	113.87961	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:24:46	830368.2	805658.9	22.41236	113.87959	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:26:47	830368.2	805654.8	22.41236	113.87955	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:27:47	830367.1	805652.8	22.41235	113.87953	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:30:47	830369.4	805650.7	22.41237	113.87951	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:31:47	830367.1	805652.8	22.41235	113.87953	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:32:05	830368.2	805655.9	22.41236	113.87956	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:33:56	830368.2	805661	22.41236	113.87961	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:35:46	830369.4	805654.8	22.41237	113.87955	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:37:56	830370.4	805663.1	22.41238	113.87963	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:40:57	830368.2	805661	22.41236	113.87961	0.2	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:41:05	830367.1	805658.9	22.41235	113.87959	0.2	335.9	

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-MAY-2021 08:42:15	830367.1	805673.4	22.41235	113.87973	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 08:43:06	830367.1	805676.4	22.41235	113.87976	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 08:44:56	830369.3	805676.4	22.41237	113.87976	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 08:46:26	830370.4	805679.5	22.41238	113.87979	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 08:48:35	830368.2	805679.5	22.41236	113.87979	0.3	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 08:49:59	830369.3	805673.4	22.41237	113.87973	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 08:51:37	830368.2	805676.4	22.41236	113.87976	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 08:52:36	830368.2	805679.5	22.41236	113.87979	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 08:54:45	830367.1	805683.7	22.41235	113.87983	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 08:56:36	830367.1	805684.7	22.41235	113.87984	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 08:57:46	830367.1	805680.6	22.41235	113.8798	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 08:58:15	830367.1	805683.7	22.41235	113.87983	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:00:05	830367.1	805685.7	22.41235	113.87985	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:01:15	830367.1	805685.7	22.41235	113.87985	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:02:28	830366	805687.8	22.41234	113.87987	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:03:14	830364.9	805688.8	22.41233	113.87988	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:04:57	830364.9	805685.7	22.41233	113.87985	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:06:36	830364.9	805691.9	22.41233	113.87991	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:07:16	830364.9	805691.9	22.41233	113.87991	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:08:57	830363.7	805693.9	22.41232	113.87993	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:09:45	830362.6	805692.9	22.41231	113.87992	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:11:07	830362.6	805691.9	22.41231	113.87991	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:12:06	830362.6	805688.8	22.41231	113.87988	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:12:56	830360.4	805687.8	22.41229	113.87987	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:15:26	830360.4	805688.8	22.41229	113.87988	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:16:05	830359.3	805691.9	22.41228	113.87991	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:18:47	830356	805704.2	22.41225	113.88003	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:19:26	830356	805704.2	22.41225	113.88003	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:20:46	830357.1	805701.1	22.41226	113.88	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:22:46	830352.6	805708.3	22.41222	113.88007	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:24:28	830352.6	805710.4	22.41222	113.88009	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:25:36	830353.7	805710.4	22.41223	113.88009	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:26:46	830352.6	805710.4	22.41222	113.88009	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:28:39	830350.4	805713.5	22.4122	113.88012	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:30:05	830349.3	805713.5	22.41219	113.88012	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:33:45	830350.4	805714.5	22.4122	113.88013	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:34:45	830348.2	805714.5	22.41218	113.88013	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:36:47	830347.1	805714.5	22.41217	113.88013	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:37:15	830349.3	805714.5	22.41219	113.88013	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:40:42	830346	805714.5	22.41216	113.88013	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:43:57	830347.1	805716.6	22.41217	113.88015	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:45:06	830343.8	805717.6	22.41214	113.88016	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:47:35	830342.7	805718.6	22.41213	113.88017	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:50:46	830346	805716.6	22.41216	113.88015	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:51:46	830343.8	805717.6	22.41214	113.88016	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:52:15	830342.7	805717.6	22.41213	113.88016	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:54:55	830344.9	805714.5	22.41215	113.88013	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:55:36	830346	805714.5	22.41216	113.88013	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:57:15	830346	805713.5	22.41216	113.88012	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:58:45	830348.2	805706.3	22.41218	113.88005	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:02:44	830340.5	805706.3	22.41211	113.88005	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:05:35	830346	805710.4	22.41216	113.88009	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:07:36	830342.7	805710.4	22.41213	113.88009	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:09:35	830344.9	805713.5	22.41215	113.88012	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:10:47	830347.1	805710.4	22.41217	113.88009	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:12:27	830347.1	805708.3	22.41217	113.88007	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:13:56	830344.9	805713.5	22.41215	113.88012	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:16:36	830342.7	805714.5	22.41213	113.88013	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:17:06	830342.7	805713.5	22.41213	113.88012	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:20:07	830339.3	805717.6	22.4121	113.88016	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:21:45	830334.9	805721.7	22.41206	113.8802	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:23:45	830334.9	805721.7	22.41206	113.8802	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:24:04	830333.8	805721.7	22.41205	113.8802	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:27:46	830329.4	805725.8	22.41201	113.88024	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:29:57	830328.2	805725.8	22.412	113.88024	0	310.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-MAY-2021 10:30:26	830329.4	805725.8	22.41201	113.88024	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:31:56	830330.5	805725.8	22.41202	113.88024	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:34:05	830328.2	805724.8	22.412	113.88023	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:35:15	830329.4	805724.8	22.41201	113.88023	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:36:36	830328.2	805724.8	22.412	113.88023	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:37:06	830327.1	805725.8	22.41199	113.88024	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:39:15	830323.8	805725.8	22.41196	113.88024	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:41:25	830322.7	805728.9	22.41195	113.88027	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:42:16	830321.6	805725.8	22.41194	113.88024	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:44:16	830322.7	805725.8	22.41195	113.88024	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:46:06	830321.6	805728.9	22.41194	113.88027	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:47:35	830316.1	805729.9	22.41189	113.88028	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:49:15	830310.5	805729.9	22.41184	113.88028	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:52:18	830310.5	805728.8	22.41184	113.88027	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:53:16	830310.5	805725.8	22.41184	113.88024	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:56:56	830307.2	805737.1	22.41181	113.88035	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:58:35	830301.6	805734	22.41176	113.88032	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:59:24	830301.7	805732.9	22.41176	113.88031	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 11:00:08	830299.4	805729.9	22.41174	113.88028	0.2	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 11:02:56	830297.2	805734	22.41172	113.88032	0.2	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 11:03:16	830298.3	805737.1	22.41173	113.88035	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 11:05:46	830290.6	805725.7	22.41166	113.88024	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 11:07:16	830292.8	805732.9	22.41168	113.88031	0.2	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 11:08:07	830295	805734	22.4117	113.88032	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 11:09:06	830290.6	805732.9	22.41166	113.88031	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 11:10:26	830290.6	805729.8	22.41166	113.88028	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 11:10:55	830291.7	805730.9	22.41167	113.88029	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 11:12:25	830291.7	805732.9	22.41167	113.88031	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 11:13:27	830290.6	805732.9	22.41166	113.88031	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 11:15:45	830286.1	805732.9	22.41162	113.88031	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 11:17:27	830286.2	805730.9	22.41162	113.88			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-MAY-2021 12:15:07	830275.1	805732.9	22.41152	113.88031	0	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:16:07	830277.3	805730.8	22.41154	113.88029	0	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:18:56	830280.6	805732.9	22.41157	113.88031	0.1	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:20:27	830276.2	805732.9	22.41153	113.88031	0.1	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:22:06	830271.8	805732.9	22.41149	113.88031	0	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:23:45	830266.2	805730.8	22.41144	113.88029	0.3	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:24:19	830264	805729.8	22.41142	113.88028	0.1	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:25:07	830260.7	805728.7	22.41139	113.88027	0	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:28:46	830264	805729.8	22.41142	113.88028	0	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:29:16	830266.2	805729.8	22.41144	113.88028	0	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:32:36	830267.3	805725.7	22.41145	113.88024	0	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:33:05	830266.2	805728.8	22.41144	113.88027	0	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:36:25	830268.4	805730.8	22.41146	113.88029	0.1	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:37:30	830266.2	805730.8	22.41144	113.88029	0	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:39:44	830268.4	805730.8	22.41146	113.88029	0.2	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:40:26	830268.4	805730.8	22.41146	113.88029	0.1	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:41:23	830267.3	805730.8	22.41145	113.88029	0.1	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:43:25	830265.1	805730.8	22.41143	113.88029	0.1	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:44:26	830265.1	805729.8	22.41143	113.88028	0.2	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:45:30	830267.3	805729.8	22.41145	113.88028	0	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:47:36	830269.5	805730.8	22.41147	113.88029	0.1	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:48:36	830271.8	805730.8	22.41149	113.88029	0	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:49:36	830272.9	805730.8	22.4115	113.88029	0	78.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:51:36	830269.5	805729.8	22.41147	113.88028	0.3	93	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:52:06	830270.6	805730.8	22.41148	113.88029	0	93	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:54:46	830275.1	805729.8	22.41152	113.88028	0.3	19	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:55:35	830279.5	805732.9	22.41156	113.88031	0.4	31.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:56:25	830279.5	805732.9	22.41156	113.88031	0.4	31.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:59:30	830280.6	805732.9	22.41157	113.88031	0.1	31.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:00:37	830281.7	805729.8	22.41158	113.88028	0.3	128.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:04:15	830279.5	805730.8	22.41156	113.88029	0.1	128.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:07:05	830275.1	805730.8	22.41152	113.88029	0.1	128.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:07:49	830275.1	805730.8	22.41152	113.88029	0.1	128.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:10:35	830275.1	805729.8	22.41152	113.88028	0.4	47.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:11:25	830275.1	805732.9	22.41152	113.88031	0	47.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:12:54	830269.5	805729.8	22.41147	113.88028	0.4	26.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:14:51	830270.6	805730.8	22.41148	113.88029	0.1	56.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:17:46	830265.1	805725.7	22.41143	113.88024	0.1	56.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:20:27	830261.8	805728.7	22.4114	113.88027	0.3	56.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:21:34	830264	805725.7	22.41142	113.88024	0	56.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:24:47	830260.7	805725.7	22.41139	113.88024	0	56.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:25:41	830257.4	805725.7	22.41136	113.88024	0.2	56.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:25:46	830256.3	805724.6	22.41135	113.88023	0.3	56.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:27:06	830258.5	805725.7	22.41137	113.88024	0.3	50.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:28:07	830258.5	805725.7	22.41137	113.88024	0	50.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:29:46	830260.7	805728.7	22.41139	113.88027	0.3	50.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:31:55	830277.3	805737	22.41154	113.88035	0.6	16.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:32:36	830286.1	805738.1	22.41162	113.88036	0.4	0.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:33:55	830291.7	805724.7	22.41167	113.88023	0.3	280.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:35:56	830289.5	805701	22.41165	113.88	0.6	250.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:36:56	830282.9	805693.8	22.41159	113.87993	0.3	199.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:37:56	830279.6	805702	22.41156	113.88001	0.4	79.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:38:56	830299.5	805717.5	22.41174	113.88016	1.8	30.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:39:56	830362.5	805737.2	22.41231	113.88035	2.2	4.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:40:45	830424.5	805745.5	22.41287	113.88043	2.4	5.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:41:47	830503.2	805749.8	22.41358	113.88047	2.6	2.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:42:46	830579.6	805750	22.41427	113.88047	2.5	0.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:43:46	830656	805742.9	22.41496	113.8804	2.6	353.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:44:46	830725.8	805730.7	22.41559	113.88028	2	344.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:45:46	830787.8	805709.2	22.41615	113.88007	2.2	342.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:46:26	830829.9	805693.8	22.41653	113.87992	1.6	337.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:47:06	830851	805677.4	22.41672	113.87976	0.8	329.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:48:06	830856.6	805674.3	22.41677	113.87973	0.4	314.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:50:45	830857.7	805673.3	22.41678	113.87972	0.5	281.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:52:38	830858.8	805674.3	22.41679	113.87973	0.4	152.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-MAY-2021 13:54:07	830858.8	805674.3	22.41679	113.87973	0	152.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:56:07	830859.9	805673.3	22.4168	113.87972	0.1	152.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:57:49	830858.8	805673.3	22.41679	113.87972	0.1	152.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:02:42	830856.6	805677.4	22.41677	113.87976	0	152.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:05:44	830856.6	805677.4	22.41677	113.87976	0	152.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:06:26	830856.6	805674.3	22.41677	113.87973	0	152.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:08:22	830856.6	805674.3	22.41677	113.87973	0	152.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:09:36	830856.6	805677.4	22.41677	113.87976	0.3	41.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:11:46	830855.4	805678.4	22.41676	113.87977	0	41.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:12:51	830856.6	805677.4	22.41677	113.87976	0	41.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:14:45	830855.4	805677.4	22.41676	113.87976	0.3	349.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:17:35	830856.6	805677.4	22.41677	113.87976	0.1	16.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:18:56	830864.3	805669.2	22.41684	113.87968	0.6	329.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:21:45	830866.5	805672.3	22.41686	113.87971	0.3	78.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:23:06	830862.1	805673.3	22.41682	113.87972	0.1	78.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:25:16	830862.1	805674.3	22.41682	113.87973	0.2	78.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:28:26	830862.1	805673.3	22.41682	113.87972	0	78.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:31:15	830863.2	805673.3	22.41683	113.87972	0.5	78.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:34:26	830863.2	805673.3	22.41683	113.87972	0.3	78.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:38:26	830866.5	805673.3	22.41686	113.87972	0.2	78.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:42:34	830872.1	805666.1	22.41691	113.87965	0.4	327.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:45:39	830868.8	805669.2	22.41688	113.87968	0.1	327.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:46:05	830867.6	805669.2	22.41687	113.87968	0.1	327.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:47:28	830869.9	805662	22.41689	113.87961	0.1	327.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:48:46	830873.2	805662	22.41692	113.87961	0.3	327.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:49:36	830872.1	805669.2	22.41691	113.87968	0.3	82	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:50:46	830867.6	805670.2	22.41687	113.87969	0.3	82	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:52:24	830867.6	805669.2	22.41687	113.87968	0	82	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:53:32	830867.6	805669.2	22.41687	113.87968	0	82	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:56:45	830868.8	805670.2	22.41688	113.87969	0	82	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 15:00:34	830866.5	805670.2	22.41686	113.8			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-MAY-2021 16:20:56	830875.4	805674.4	22.41694	113.87973	0.1	312.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 16:22:25	830876.5	805673.3	22.41695	113.87972	0.1	312.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 16:25:16	830876.5	805674.4	22.41695	113.87973	0	312.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 16:26:56	830876.5	805677.5	22.41695	113.87976	0.1	312.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 16:29:26	830877.6	805674.4	22.41696	113.87973	0	312.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 16:32:25	830877.6	805673.3	22.41696	113.87972	0	312.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 16:33:15	830877.6	805674.4	22.41696	113.87973	0	312.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 16:36:37	830878.7	805673.3	22.41697	113.87972	0.2	91.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 16:39:26	830879.8	805674.4	22.41698	113.87973	0	91.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 16:42:46	830877.6	805674.4	22.41696	113.87973	0.3	91.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 16:43:26	830878.7	805677.5	22.41697	113.87976	0	91.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 16:46:06	830877.6	805677.5	22.41696	113.87976	0	91.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 16:50:57	830874.3	805677.4	22.41693	113.87976	0.1	91.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 16:54:56	830873.2	805678.5	22.41692	113.87977	0	172	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 16:55:24	830873.2	805678.5	22.41692	113.87977	0	172	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 16:57:56	830874.3	805677.4	22.41693	113.87976	0	172	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:00:56	830875.4	805677.5	22.41694	113.87976	0	151.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:02:56	830876.5	805678.5	22.41695	113.87977	0.1	151.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:07:16	830877.6	805678.5	22.41696	113.87977	0.1	151.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:10:25	830875.4	805680.5	22.41694	113.87979	0	151.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:12:36	830872.1	805680.5	22.41691	113.87979	0.3	202.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:13:45	830869.8	805680.5	22.41689	113.87979	0.3	202.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:15:45	830867.6	805678.5	22.41687	113.87977	0	202.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:16:17	830866.5	805678.5	22.41686	113.87977	0.2	202.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:18:46	830866.5	805678.5	22.41686	113.87977	0.1	202.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:20:37	830868.7	805678.5	22.41688	113.87977	0.2	101.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:22:46	830872.1	805680.5	22.41691	113.87979	0.2	101.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:23:56	830870.9	805680.5	22.41689	113.87979	0	101.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:26:45	830870.9	805680.5	22.41689	113.87979	0.2	101.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:30:16	830872.1	805680.5	22.41691	113.87979	0	101.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:33:15	830869.8	805681.6	22.41689	113.8798	0.1	101.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:36:45	830869.8	805684.6	22.41689	113.87983	0	101.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:37:58	830868.7	805681.6	22.41688	113.8798	0	101.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:40:06	830867.6	805681.6	22.41687	113.8798	0	101.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:42:55	830870.9	805685.7	22.4169	113.87984	0	101.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:43:26	830873.2	805685.7	22.41692	113.87984	0	101.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:46:16	830866.5	805681.6	22.41686	113.8798	0.1	101.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:47:36	830866.5	805684.6	22.41686	113.87983	0.3	83.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:48:25	830866.5	805684.6	22.41686	113.87983	0.3	135.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:51:26	830868.7	805681.6	22.41688	113.8798	0	135.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:53:56	830870.9	805684.6	22.41689	113.87983	0	135.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:54:57	830868.7	805684.6	22.41688	113.87983	0	135.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:57:05	830869.8	805685.7	22.41689	113.87984	0	135.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:58:16	830875.4	805686.7	22.41694	113.87985	0.1	135.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:59:45	830874.3	805685.7	22.41693	113.87984	0	135.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:05:57	830866.5	805681.6	22.41686	113.8798	0	135.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:06:14	830866.5	805681.6	22.41686	113.8798	0	135.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:08:36	830867.6	805685.7	22.41687	113.87984	0.4	179.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:09:06	830867.6	805685.7	22.41687	113.87984	0	179.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:10:35	830868.7	805684.6	22.41688	113.87983	0	179.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:12:44	830870.9	805681.6	22.41689	113.8798	0	179.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:14:57	830870.9	805681.6	22.41689	113.8798	0	179.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:16:05	830874.3	805681.6	22.41693	113.8798	0	179.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:17:04	830873.2	805681.6	22.41692	113.8798	0	179.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:19:37	830870.9	805684.6	22.41689	113.87983	0	179.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:21:35	830870.9	805681.6	22.41689	113.8798	0	179.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:23:56	830870.9	805681.6	22.41689	113.8798	0	179.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:26:35	830868.7	805681.6	22.41688	113.8798	0	179.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:27:25	830868.7	805681.6	22.41688	113.8798	0	179.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:28:36	830868.7	805681.6	22.41688	113.8798	0	179.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:29:57	830868.7	805681.6	22.41688	113.8798	0	179.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:30:36	830865.4	805681.5	22.41685	113.8798	0.3	5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:31:16	830868.7	805680.5	22.41688	113.87979	0	5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:33:05	830867.6	805681.6	22.41687	113.8798	0.3	5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:34:27	830869.8	805681.6	22.41689	113.8798	0.1	5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-MAY-2021 18:38:06	830867.6	805684.6	22.41687	113.87983	0	5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:39:15	830870.9	805684.6	22.41689	113.87983	0	5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:39:55	830870.9	805685.7	22.41689	113.87984	0	5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:41:25	830868.7	805684.6	22.41688	113.87983	0	5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:42:58	830869.8	805684.6	22.41689	113.87983	0	5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:44:46	830870.9	805685.7	22.41689	113.87984	0	5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:45:07	830870.9	805685.7	22.41689	113.87984	0	5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:46:59	830873.2	805684.6	22.41692	113.87983	0	5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:47:47	830870.9	805684.6	22.41689	113.87983	0	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:51:47	830869.8	805681.6	22.41689	113.8798	0.1	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:54:56	830867.6	805681.6	22.41687	113.8798	0	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:55:16	830868.7	805680.5	22.41688	113.87979	0	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:58:56	830868.7	805680.5	22.41688	113.87979	0.1	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:00:03	830868.7	805680.5	22.41688	113.87979	0	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:02:35	830869.8	805681.6	22.41689	113.8798	0.1	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:03:24	830873.2	805678.5	22.41692	113.87977	0	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:04:11	830874.3	805678.5	22.41693	113.87977	0	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:05:37	830873.2	805680.5	22.41692	113.87979	0	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:09:06	830870.9	805681.6	22.41689	113.8798	0.1	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:12:07	830866.5	805684.6	22.41686	113.87983	0	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:15:57	830868.7	805681.6	22.41688	113.8798	0	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:19:25	830866.5	805684.6	22.41686	113.87983	0	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:20:13	830865.4	805684.6	22.41685	113.87983	0	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:23:05	830866.5	805681.6	22.41686	113.8798	0	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:24:28	830867.6	805681.6	22.41687	113.8798	0	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:28:57	830868.7	805684.6	22.41688	113.87983	0	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:31:56	830870.9	805684.6	22.41689	113.87983	0	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:32:45	830872.1	805686.7	22.41691	113.87985	0.4	75.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:33:16	830874.2	805692.9	22.41693	113.87991	0.3	325.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:34:58	830875.4	805688.8	22.41694	113.87987	0	325.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:35:17	830875.4	805688.8	22.41694	113.87987	0.1	325.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-MAY-2021 20:30:26	830885.3	805695	22.41703	113.87993	0	115.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:32:27	830883.1	805693.9	22.41701	113.87992	0	115.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:33:44	830884.2	805695	22.41702	113.87993	0	115.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:34:45	830886.4	805686.7	22.41704	113.87985	0.7	292.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:35:45	830934.1	805669.3	22.41747	113.87968	2.6	352.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:36:38	830999.5	805639.6	22.41806	113.87939	2.8	334.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:37:58	831036.2	805575.8	22.41839	113.87877	1.4	253.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:38:56	831006.3	805553.1	22.41812	113.87855	1.4	194.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:39:56	830956.5	805545.8	22.41767	113.87848	1.7	188.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:40:56	830901.1	805541.6	22.41717	113.87844	1.9	179.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:41:46	830849.1	805542.5	22.41667	113.87845	2	181	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:42:56	830776	805534.1	22.41604	113.87837	2	188.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:43:58	830724	805528.9	22.41557	113.87832	2	179	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:44:58	830647.5	805548.3	22.41488	113.87851	2.2	159.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:45:58	830592.1	805565.7	22.41438	113.87868	2.2	165.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:46:49	830530.1	805581	22.41382	113.87883	1.8	168.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:47:47	830478	805594.3	22.41335	113.87896	1.6	157.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:48:47	830433.6	805626.1	22.41295	113.87927	1.9	131.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:49:47	830399.2	805680.6	22.41264	113.8798	2	118.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:50:55	830363.7	805737.2	22.41232	113.88035	1.8	128	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:51:45	830337	805771.1	22.41208	113.88068	1.5	125.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:52:45	830311.5	805807.1	22.41185	113.88103	1.2	121.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:53:45	830292.6	805837.9	22.41168	113.88133	1.1	115.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:54:55	830278.1	805870.9	22.41155	113.88165	1.1	109.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:55:45	830269.2	805903.8	22.41147	113.88197	1	102.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:56:45	830263.6	805934.7	22.41142	113.88227	0.9	96.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:57:45	830260.2	805959.4	22.41139	113.88251	0.6	96.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:58:45	830256.9	805975.9	22.41136	113.88267	0.4	102.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:59:46	830252.4	805990.3	22.41132	113.88281	0.4	101.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:00:55	830246.9	806005.7	22.41127	113.88296	0.3	101.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:01:55	830243.5	806018	22.41124	113.88308	0.4	104	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:02:56	830239	806034.5	22.4112	113.88324	0.6	99.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:03:55	830235.7	806056.1	22.41117	113.88345	0.7	99	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:04:56	830231.2	806080.8	22.41113	113.88369	0.7	99.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:05:56	830227.8	806103.5	22.4111	113.88391	0.6	104.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:06:46	830223.4	806119.9	22.41106	113.88407	0.7	100.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:07:56	830217.8	806146.7	22.41101	113.88433	0.8	102.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:08:46	830211.1	806165.2	22.41095	113.88451	0.7	110.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:09:46	830203.3	806186.8	22.41088	113.88472	0.6	108.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:10:55	830196.6	806215.6	22.41082	113.885	0.8	104.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:11:55	830189.9	806241.4	22.41076	113.88525	0.9	101.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:12:55	830184.3	806270.2	22.41071	113.88553	0.7	103.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:13:46	830177.7	806286.6	22.41065	113.88569	0.5	114	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:14:46	830167.7	806303.1	22.41056	113.88585	0.5	120.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:15:46	830159.9	806321.6	22.41049	113.88603	0.5	104.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:16:46	830157.6	806338.1	22.41047	113.88619	0.5	88.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:17:46	830160.9	806355.6	22.4105	113.88636	0.5	82	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:18:56	830165.3	806376.2	22.41054	113.88656	0.5	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:19:56	830171.9	806396.8	22.4106	113.88676	0.6	69.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:20:55	830177.4	806414.3	22.41065	113.88693	0.3	104.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:21:55	830171.9	806397.8	22.4106	113.88677	1.4	230.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:22:55	830111	806408	22.41005	113.88687	2.9	151.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:23:55	830016.7	806465.5	22.4092	113.88743	4	150.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:24:55	829989.2	806514.7	22.40813	113.88791	4.3	161.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:25:45	829788.4	806557.7	22.40714	113.88833	4.8	153	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:26:57	829620	806619.2	22.40562	113.88893	4.8	170.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:27:56	829470.4	806654.9	22.40427	113.88928	5.2	153.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:28:56	829326.3	806724.7	22.40297	113.88996	5	164.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:29:57	829173.5	806761.5	22.40159	113.89032	5.1	167.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:30:57	829012.8	806786.9	22.40014	113.89057	5.3	170.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:31:57	828851.1	806827.8	22.39868	113.89097	5.4	161.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:32:57	828691.5	806875.9	22.39724	113.89144	5.4	164.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:33:57	828528.7	806925	22.39577	113.89192	5.6	159.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:34:56	828410	807006.1	22.3947	113.89271	5.6	140.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:35:45	828262.6	807055.3	22.39337	113.89319	5	178.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-MAY-2021 21:36:35	828128.6	807076.6	22.39216	113.8934	5.4	158.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:37:46	827940.3	807130.9	22.39046	113.89393	5.5	172.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:38:46	827769.7	807166.9	22.38892	113.89428	5.6	160.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:39:46	827609	807225	22.38747	113.89485	5.4	175.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:40:46	827445.1	807198.9	22.38599	113.8946	5.6	187.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:41:46	827281.2	807207.9	22.38451	113.89469	5.1	178.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:42:46	827121.8	807195.2	22.38307	113.89457	5.1	175.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:43:55	826962.2	807260.8	22.38163	113.89521	4.8	157.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:44:56	826808.2	807297.6	22.38024	113.89557	5.3	168.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:45:57	826636.5	807322	22.37869	113.89581	5.5	170.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:46:59	826468.1	807361.9	22.37717	113.8962	5.5	166.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:47:57	826299.7	807399.7	22.37565	113.89657	5.6	165.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:48:57	826135.8	807448.8	22.37417	113.89705	5.5	162	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:49:57	825978.4	807509.3	22.37275	113.89764	5.5	158.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:50:57	825831	807590.4	22.37142	113.89843	5.4	146.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:51:46	825717.9	807668.4	22.3704	113.89919	5.5	142.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:52:46	825587	807779.4	22.36922	113.90027	5.5	140.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:53:46	825444	807871.8	22.36793	113.90117	5.5	151.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:54:45	825288.8	807949.8	22.36653	113.90193	5.7	152.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:55:58	825104.8	808059.7	22.36487	113.903	5.8	147.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:56:47	824981.7	808138.8	22.36376	113.90377	5.8	147	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:57:45	824838.7	808249.8	22.36247	113.90485	5.8	136	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:58:46	824713.3	808381.4	22.36134	113.90613	5.9	131.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:59:45	824597.9	808523.3	22.3603	113.90751	5.9	127.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:00:55	824461.4	808683.8	22.35907	113.90907	5.9	132.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:01:55	824331.6	808812.3	22.3579	113.91032	5.9	136.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:02:55	824200.7	808947	22.35672	113.91163	6	130.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:03:55	824080.9	809088.9	22.35564	113.91301	5.9	133.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:04:56	823945.5	809222.6	22.35442	113.91431	5.9	133.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:05:58	823823.5	809356.3	22.35332	113.91561	5.6	135.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-MAY-2021 22:41:57	822386.8	812323.7	22.34039	113.94444	7	306.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:42:57	822504.5	812141.6	22.34145	113.94267	6.9	297.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:43:57	822593.4	811946	22.34225	113.94077	6.9	291.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:44:57	822674.5	811750.4	22.34298	113.93887	6.9	297.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:45:57	822808.8	811579.6	22.34419	113.93721	7	312.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:46:45	822925.2	811445.9	22.34524	113.93591	7.1	309.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:47:46	823058.4	811275.1	22.34644	113.93425	7	305.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:48:46	823177.2	811089.8	22.34751	113.93245	7	304.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:49:46	823309.2	810920.1	22.3487	113.9308	7	313.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:50:46	823453.5	810760.7	22.35	113.92925	7	308.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:51:45	823592.2	810594	22.35125	113.92763	7	309.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:52:49	823729.7	810427.4	22.35249	113.92601	6.9	310.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:53:46	823879.5	810269	22.35384	113.92447	7.2	312.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:54:48	824026	810102.4	22.35516	113.92285	7.1	312.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:55:46	824174.6	809941.9	22.3565	113.92129	7.2	310.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:56:57	824341.1	809740.3	22.358	113.91933	7.1	311.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:57:46	824455.4	809600.5	22.35903	113.91797	7.2	305.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:58:45	824578.6	809411.1	22.36014	113.91613	7.2	301.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:59:55	824741.7	809209.6	22.36161	113.91417	7.3	310.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:00:55	824884.9	809030.6	22.3629	113.91243	7.6	306.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:01:55	825021.4	808841.3	22.36413	113.91059	7.6	305.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:02:55	825154.7	808643.8	22.36533	113.90867	7.7	307	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:03:55	825304.5	808455.6	22.36668	113.90684	7.8	309.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:04:55	825463.2	808273.6	22.36811	113.90507	7.9	313.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:05:56	825648.4	808106	22.36978	113.90344	7.7	321	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:06:56	825834.7	807953.9	22.37146	113.90196	7.8	320.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:07:57	826014.4	807794.6	22.37308	113.90041	7.7	317.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:08:46	826156.4	807661	22.37436	113.89911	7.7	314.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:09:46	826317.3	807490.3	22.37581	113.89745	7.5	316.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:10:46	826504.7	807363	22.3775	113.89621	7.3	331.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:11:46	826695.4	807243.9	22.37922	113.89505	7.2	318.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:12:46	826846.3	807086.6	22.38058	113.89352	7	316.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:13:46	827023.7	806963.3	22.38218	113.89232	7.1	332.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:14:46	827222.1	806859.7	22.38397	113.89131	7.3	332.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:15:46	827423.8	806757.1	22.38579	113.89031	7.4	318.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:16:45	827624.5	806644.2	22.3876	113.88921	7.4	328.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:17:45	827817.4	806521	22.38934	113.88801	7.4	329.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:18:45	828023.6	806416.3	22.3912	113.88699	7.5	332.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:19:45	828231.9	806311.7	22.39308	113.88597	7.5	333	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:20:55	828471.4	806183.5	22.39524	113.88472	7.4	337	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:21:55	828695.2	806118	22.39726	113.88408	7.7	347.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:22:55	828926.7	806082.4	22.39935	113.88373	7.6	354.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:23:55	829165.9	806070.5	22.40151	113.88361	7.8	358.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:24:55	829397.4	806031.8	22.4036	113.88323	7.4	340.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:25:55	829613.5	805950.9	22.40555	113.88244	7.6	345.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:26:55	829848.4	805913.3	22.40767	113.88207	7.7	352.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:27:55	830079.9	805884.9	22.40976	113.88179	7.6	351.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:28:46	830229.5	805832.7	22.41111	113.88128	4	331.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:29:55	830297.1	805776.2	22.41172	113.88073	1.4	306.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:30:55	830311.6	805753.6	22.41185	113.88051	0.4	296.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:31:09	830312.7	805751.5	22.41186	113.88049	0.3	303.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:33:45	830314.9	805766.9	22.41188	113.88064	0.3	104	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:34:46	830308.2	805778.3	22.41182	113.88075	0.3	115.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:35:46	830301.5	805787.5	22.41176	113.88084	0.4	138.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:36:41	830296	805794.7	22.41171	113.88091	0.3	136.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:39:46	830290.4	805799.8	22.41166	113.88096	0.3	136.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:40:05	830290.4	805798.8	22.41166	113.88095	0	136.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:43:17	830289.3	805798.8	22.41165	113.88095	0	136.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:44:56	830287.1	805799.8	22.41163	113.88096	0	136.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:46:46	830288.2	805799.8	22.41164	113.88096	0.1	136.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:47:27	830286	805799.8	22.41162	113.88096	0.1	136.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:50:36	830282.7	805799.8	22.41159	113.88096	0	136.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:51:15	830282.7	805798.8	22.41159	113.88095	0	136.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:53:46	830282.7	805798.8	22.41159	113.88095	0	136.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:55:17	830284.9	805799.8	22.41161	113.88096	0	136.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-MAY-2021 23:57:46	830282.7	805798.8	22.41159	113.88095	0.1	136.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:59:06	830280.5	805798.8	22.41157	113.88095	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:00:15	830281.6	805799.8	22.41158	113.88096	0.1	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:01:46	830286	805799.8	22.41162	113.88096	0.2	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:03:29	830284.9	805802.9	22.41161	113.88099	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:04:56	830281.6	805798.8	22.41158	113.88095	0.2	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:07:47	830275	805794.7	22.41152	113.88091	0.1	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:08:56	830275	805794.7	22.41152	113.88091	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:09:35	830275	805794.7	22.41152	113.88091	0.1	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:10:46	830274.9	805796.7	22.41152	113.88093	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:11:46	830275	805794.7	22.41152	113.88091	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:12:56	830272.7	805792.6	22.4115	113.88099	0.2	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:14:06	830272.7	805796.7	22.4115	113.88093	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:16:56	830273.8	805794.7	22.41151	113.88091	0.1	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:19:06	830274.9	805796.7	22.41152	113.88093	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:20:56	830277.2	805796.7	22.41154	113.88093	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:22:47	830276.1	805798.8	22.41153	113.88095	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:22:14	830274.9	805798.8	22.41152	113.88095	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:24:07	830274.9	805796.7	22.41152	113.88093	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:25:44	830277.2	805796.7	22.41154	113.88093	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:27:16	830279.4	805796.7	22.41156	113.88093	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:28:10	830278.3	805796.7	22.41155	113.88093	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:29:15	830278.3	805794.7	22.41155	113.88091	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:30:26	830279.4	805794.7	22.41156	113.88091	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:32:25	830276.1	805799.8	22.41153	113.88096	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:34:26	830276.1	805799.8	22.41153	113.88096	0.1	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:35:35	830276.1	805798.8	22.41153	113.88095	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:36:05	830276.1	805798.8	22.41153	113.88095	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:38:26	830274.9	805799.8	22.41152	113.88096	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:39:25	830274.9	805799.8	22.41152	113.88096	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:39:56	8						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-MAY-2021 01:32:36	830258.4	805790.5	22.41137	113.88087	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 01:35:46	830260.6	805790.5	22.41139	113.88087	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 01:38:57	830253.9	805790.5	22.41133	113.88087	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 01:39:14	830253.9	805790.5	22.41133	113.88087	0.1	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 01:42:16	830262.8	805791.6	22.41141	113.88088	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 01:43:57	830265	805791.6	22.41143	113.88088	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 01:45:07	830266.1	805792.6	22.41144	113.88089	0.1	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 01:45:56	830267.2	805790.5	22.41145	113.88087	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 01:48:46	830262.8	805787.4	22.41141	113.88084	0.1	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 01:49:05	830262.8	805787.4	22.41141	113.88084	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 01:50:06	830263.9	805791.6	22.41142	113.88088	0.1	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 01:52:46	830266.1	805792.6	22.41144	113.88089	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 01:55:34	830263.9	805794.6	22.41142	113.88091	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 01:56:46	830263.9	805794.6	22.41142	113.88091	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 01:59:56	830260.6	805792.6	22.41139	113.88089	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:00:26	830260.6	805791.6	22.41139	113.88088	0.2	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:03:16	830259.5	805790.5	22.41138	113.88087	0.1	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:04:25	830259.5	805790.5	22.41138	113.88087	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:05:25	830260.6	805787.4	22.41139	113.88084	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:06:34	830258.4	805787.4	22.41137	113.88084	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:07:16	830258.4	805787.4	22.41137	113.88084	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:08:39	830257.2	805787.4	22.41136	113.88084	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:09:45	830259.5	805790.5	22.41138	113.88087	0	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:10:25	830260.6	805790.5	22.41139	113.88087	0	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:13:31	830263.9	805787.4	22.41142	113.88084	0	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:13:56	830263.9	805786.4	22.41142	113.88083	0	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:17:35	830262.8	805787.4	22.41141	113.88084	0	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:18:19	830263.9	805790.5	22.41142	113.88087	0	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:18:55	830263.9	805787.4	22.41142	113.88084	0	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:21:45	830266.1	805791.6	22.41144	113.88088	0	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:22:45	830268.3	805792.6	22.41146	113.88089	0.1	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:25:15	830268.3	805790.5	22.41146	113.88087	0	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:26:47	830269.4	805791.6	22.41147	113.88088	0	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:29:15	830268.3	805791.6	22.41146	113.88088	0	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:31:39	830268.3	805790.5	22.41146	113.88087	0.1	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:32:47	830266.1	805787.4	22.41144	113.88084	0.1	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:33:15	830265	805787.4	22.41143	113.88084	0.1	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:35:38	830258.4	805786.4	22.41137	113.88083	0	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:36:45	830261.7	805790.5	22.4114	113.88087	0.1	15.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:39:56	830269.4	805791.6	22.41147	113.88088	0	15.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:41:35	830268.3	805792.6	22.41146	113.88089	0	102	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:43:45	830268.3	805791.6	22.41146	113.88088	0	102	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:44:46	830270.5	805792.6	22.41148	113.88089	0	102	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:46:56	830269.4	805794.7	22.41147	113.88091	0	102	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:48:57	830266.1	805791.6	22.41144	113.88088	0.3	155.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:49:20	830266.1	805791.6	22.41144	113.88088	0.1	155.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:53:33	830262.8	805792.6	22.41141	113.88089	0	155.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:56:06	830267.2	805792.6	22.41145	113.88089	0	155.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:57:32	830268.3	805792.6	22.41146	113.88089	0	155.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:57:55	830270.5	805792.6	22.41148	113.88089	0	155.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:59:26	830271.6	805796.7	22.41149	113.88093	0.1	155.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:01:45	830272.7	805798.8	22.4115	113.88095	0	155.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:02:46	830272.7	805798.8	22.4115	113.88095	0	155.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:04:56	830269.4	805798.8	22.41147	113.88095	0	190.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:06:36	830269.4	805794.7	22.41147	113.88091	0	190.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:07:13	830270.5	805794.7	22.41148	113.88091	0	190.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:09:57	830272.7	805796.7	22.4115	113.88093	0.5	183.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:10:45	830273.8	805799.8	22.41151	113.88096	0	167.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:11:31	830274.9	805799.8	22.41152	113.88096	0.1	167.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:13:56	830280.5	805799.8	22.41157	113.88096	0	167.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:14:15	830280.5	805799.8	22.41157	113.88096	0.1	167.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:15:46	830276.1	805798.8	22.41153	113.88095	0.1	252.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:17:25	830270.5	805796.7	22.41148	113.88093	0	252.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:18:56	830271.6	805798.8	22.41149	113.88095	0	252.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:21:36	830281.6	805800.9	22.41158	113.88097	0	252.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-MAY-2021 03:22:56	830284.9	805800.9	22.41161	113.88097	0.1	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:24:46	830293.8	805802.9	22.41169	113.88099	0.2	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:25:55	830297.1	805805	22.41172	113.88101	0.1	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:27:47	830298.2	805807.1	22.41173	113.88103	0	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:28:36	830299.3	805807.1	22.41174	113.88103	0	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:29:55	830300.4	805805	22.41175	113.88101	0	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:32:28	830300.4	805809.1	22.41175	113.88105	0	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:34:27	830304.8	805807.1	22.41179	113.88103	0	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:35:45	830304.8	805805	22.41179	113.88101	0	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:36:13	830304.8	805805	22.41179	113.88101	0	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:38:06	830304.8	805807.1	22.41179	113.88103	0	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:39:05	830308.1	805807.1	22.41182	113.88103	0	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:41:16	830312.6	805805	22.41186	113.88101	0	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:42:16	830314.8	805805	22.41188	113.88101	0	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:44:56	830318.1	805800.9	22.41191	113.88097	0	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:45:16	830318.1	805800.9	22.41191	113.88097	0	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:46:35	830319.2	805803	22.41192	113.88099	0.1	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:49:26	830327	805798.9	22.41199	113.88095	0.1	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:53:46	830321.4	805807.1	22.41194	113.88103	0.3	190	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:57:46	830312.6	805803	22.41186	113.88099	0.1	190	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 04:00:08	830319.2	805807.1	22.41192	113.88103	0.1	190	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 04:01:56	830322.6	805803	22.41195	113.88099	0	190	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 04:03:16	830324.8	805800.9	22.41197	113.88097	0	190	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 04:04:15	830328.1	805801	22.412	113.88097	0.1	190	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 04:05:56	830337	805796.9	22.41208	113.88093	0	190	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 04:06:56	830339.2	805796.9	22.41211	113.88093	0.1	190	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 04:07:25	830340.3	805794.8	22.41211	113.88091	0.2	190	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 04:10:56	830343.6	805792.7	22.41214	113.88089	0	190	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 04:13:45	830348	805790.7	22.41218	113.88087	0	190	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 04:14:56	830345.8	805790.7	22.41216	113.88087	0	190	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 04:17:06	830353.6	805784.5	22.41223	113.88081	0.1	190	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 04:18:17</							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-MAY-2021 05:05:26	830376.9	805746.5	22.41244	113.88044	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:06:55	830376.9	805742.4	22.41244	113.88004	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:09:57	830378	805741.3	22.41245	113.88039	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:10:06	830378	805739.3	22.41245	113.88037	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:12:26	830377	805734.1	22.41244	113.88032	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:13:57	830378.1	805731	22.41245	113.88029	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:16:46	830379.2	805731	22.41246	113.88029	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:17:56	830378.1	805731	22.41245	113.88029	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:18:16	830379.2	805730	22.41246	113.88028	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:20:06	830379.2	805724.9	22.41246	113.88023	0.1	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:21:16	830379.2	805721.8	22.41246	113.88002	0.1	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:22:29	830378.1	805718.7	22.41245	113.88017	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:24:36	830379.2	805717.7	22.41246	113.88016	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:27:05	830379.2	805718.7	22.41246	113.88017	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:28:35	830379.2	805721.8	22.41246	113.88002	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:29:16	830379.2	805718.7	22.41246	113.88017	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:30:25	830377	805718.7	22.41244	113.88017	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:31:45	830375.9	805717.6	22.41243	113.88016	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:33:37	830377	805714.6	22.41244	113.88013	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:35:36	830378.1	805713.5	22.41245	113.88012	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:36:36	830375.9	805713.5	22.41243	113.88012	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:37:47	830374.8	805710.4	22.41242	113.88009	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:38:37	830372.6	805709.4	22.4124	113.88008	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:40:46	830374.8	805708.4	22.41242	113.88007	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:41:37	830373.7	805708.4	22.41241	113.88007	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:42:37	830373.7	805709.4	22.41241	113.88008	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:44:04	830375.9	805710.4	22.41243	113.88009	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:45:56	830375.9	805713.5	22.41243	113.88012	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:47:15	830377	805716.6	22.41244	113.88015	0.1	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:49:56	830375.9	805709.4	22.41243	113.88008	0.1	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:50:36	830375.9	805708.4	22.41243	113.88007	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:53:54	830374.8	805704.3	22.41242	113.88003	0.1	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:55:56	830370.4	805700.1	22.41238	113.87999	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:56:27	830370.4	805700.1	22.41238	113.87999	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:57:26	830370.4	805698.1	22.41238	113.87997	0.1	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:59:15	830369.3	805692.9	22.41237	113.87992	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:00:45	830369.3	805694	22.41237	113.87993	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:04:26	830372.6	805700.1	22.4124	113.87999	0.1	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:05:27	830373.7	805700.1	22.41241	113.87999	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:08:45	830375.9	805704.3	22.41243	113.88003	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:09:37	830374.8	805704.3	22.41242	113.88003	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:11:56	830374.8	805706.3	22.41242	113.88005	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:14:06	830372.6	805708.4	22.4124	113.88007	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:15:26	830373.7	805709.4	22.41241	113.88008	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:16:16	830374.8	805710.4	22.41242	113.88009	0.1	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:17:26	830377	805713.5	22.41244	113.88012	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:18:45	830375.9	805713.5	22.41243	113.88012	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:21:04	830374.8	805714.6	22.41242	113.88013	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:22:27	830375.9	805714.6	22.41243	113.88013	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:23:16	830374.8	805714.6	22.41242	113.88013	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:24:05	830374.8	805716.6	22.41242	113.88015	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:26:27	830374.8	805716.6	22.41242	113.88015	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:27:29	830375.9	805717.6	22.41243	113.88016	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:28:27	830374.8	805717.6	22.41242	113.88016	0.3	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:31:36	830379.2	805718.7	22.41246	113.88017	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:32:15	830378.1	805721.8	22.41245	113.88002	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:35:36	830380.3	805722.8	22.41247	113.88021	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:36:27	830380.3	805718.7	22.41247	113.88017	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:38:45	830378.1	805717.7	22.41245	113.88016	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:39:35	830380.3	805717.7	22.41247	113.88016	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:40:41	830381.4	805716.6	22.41248	113.88015	0.2	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:42:45	830379.2	805714.6	22.41246	113.88013	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:44:56	830380.3	805714.6	22.41247	113.88013	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:46:46	830378.1	805714.6	22.41245	113.88013	0	238	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-MAY-2021 06:48:40	830378.1	805717.7	22.41245	113.88016	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:50:46	830380.3	805722.8	22.41247	113.88021	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:51:16	830381.4	805724.9	22.41248	113.88023	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:52:26	830381.4	805722.8	22.41248	113.88021	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:53:55	830381.4	805721.8	22.41248	113.88002	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:55:45	830382.5	805724.9	22.41249	113.88023	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:56:29	830381.4	805724.9	22.41248	113.88023	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:57:26	830381.4	805724.9	22.41248	113.88023	0.1	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:58:14	830382.5	805721.8	22.41249	113.88002	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:00:39	830382.5	805721.8	22.41249	113.88002	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:03:46	830379.2	805721.8	22.41246	113.88023	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:04:36	830379.2	805722.8	22.41246	113.88021	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:07:46	830378.1	805722.8	22.41245	113.88021	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:08:16	830378.1	805724.9	22.41245	113.88023	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:11:16	830378.1	805725.9	22.41245	113.88024	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:12:16	830381.4	805725.9	22.41248	113.88024	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:14:27	830380.3	805729	22.41247	113.88027	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:15:04	830381.4	805729	22.41248	113.88027	0.1	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:16:33	830382.5	805729	22.41249	113.88027	0.1	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:17:35	830383.6	805729	22.4125	113.88027	0.2	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:18:46	830382.5	805724.9	22.41249	113.88023	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:19:35	830382.5	805724.9	22.41249	113.88023	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:21:06	830382.5	805724.9	22.41249	113.88023	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:23:26	830382.5	805729	22.41249	113.88027	0.1	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:24:26	830381.4	805725.9	22.41248	113.88024	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:27:44	830380.3	805722.8	22.41247	113.88021	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:28:26	830381.4	805722.8	22.41248	113.88021	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:30:16	830379.2	805716.6	22.41246	113.88015	0.1	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:31:46	830379.2	805716.6	22.41246	113.88015	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:32:26	830379.2	805716.6	22.41246	113.88015	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:34:57	830379.2	805714.6	22.41246	113.88013	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:35:46	830379.2	805713.5	22.41246	113.88012	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:37:14	830379.2	805710.4	22				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-MAY-2021 08:34:46	830381.4	805742.4	22.41248	113.8804	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 08:37:47	830382.5	805745.5	22.41249	113.88043	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 08:40:25	830382.5	805747.5	22.41249	113.88045	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 08:41:48	830383.6	805747.5	22.4125	113.88045	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 08:42:37	830382.5	805746.5	22.41249	113.88044	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 08:45:43	830381.4	805746.5	22.41248	113.88044	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 08:48:36	830381.4	805745.5	22.41248	113.88043	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 08:50:49	830379.1	805745.5	22.41246	113.88043	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 08:52:40	830380.2	805747.5	22.41247	113.88045	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 08:52:56	830380.2	805749.6	22.41247	113.88047	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 08:55:07	830376.9	805754.7	22.41244	113.88052	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 08:56:17	830376.9	805754.7	22.41244	113.88052	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 08:57:15	830379.1	805754.7	22.41246	113.88052	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 08:59:35	830376.9	805753.7	22.41244	113.88051	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:00:34	830379.1	805754.7	22.41246	113.88052	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:03:36	830379.1	805753.7	22.41246	113.88051	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:05:36	830379.1	805753.7	22.41246	113.88051	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:07:15	830380.2	805751.6	22.41247	113.88049	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:08:06	830381.3	805751.6	22.41248	113.88049	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:11:38	830379.1	805757.8	22.41246	113.88055	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:12:44	830379.1	805759.9	22.41246	113.88057	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:14:45	830378	805754.7	22.41245	113.88052	0.1	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:15:25	830378	805755.7	22.41245	113.88053	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:16:55	830375.8	805759.9	22.41243	113.88057	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:18:45	830374.7	805757.8	22.41242	113.88055	0.4	204.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:19:26	830368.1	805753.7	22.41236	113.88051	0.3	215.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:20:51	830360.3	805747.5	22.41229	113.88045	0.2	215.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:21:56	830333.8	805734	22.41205	113.88032	0.7	210.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:22:25	830328.2	805733	22.412	113.88031	0.3	201.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:24:56	830319.3	805747.4	22.41192	113.88045	0.5	129.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:25:56	830316	805767	22.41189	113.88064	0.7	93.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:26:56	830324.8	805790.7	22.41197	113.88087	0.9	54.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:27:56	830341.4	805812.3	22.41212	113.88108	0.9	56.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:28:56	830351.3	805832.9	22.41221	113.88128	0.5	86	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:29:15	830350.2	805838.1	22.4122	113.88133	0.3	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:32:57	830344.6	805845.3	22.41215	113.8814	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:33:57	830347.9	805846.3	22.41218	113.88141	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:35:44	830345.7	805848.4	22.41216	113.88143	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:36:06	830344.6	805848.3	22.41215	113.88143	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:39:18	830339.1	805852.5	22.4121	113.88147	0.3	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:40:26	830343.5	805844.2	22.41214	113.88139	0.2	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:42:19	830346.8	805840.1	22.41217	113.88135	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:44:47	830344.6	805845.3	22.41215	113.8814	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:45:15	830343.5	805845.3	22.41214	113.8814	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:46:24	830342.4	805846.3	22.41213	113.88141	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:49:29	830343.5	805846.3	22.41214	113.88141	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:50:20	830343.5	805846.3	22.41214	113.88141	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:51:16	830341.3	805846.3	22.41212	113.88141	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:54:36	830342.4	805850.4	22.41213	113.88145	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:57:14	830340.2	805850.4	22.41211	113.88145	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:58:25	830344.6	805844.2	22.41215	113.88139	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:58:55	830344.6	805844.2	22.41215	113.88139	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:01:46	830342.4	805844.2	22.41213	113.88139	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:03:27	830345.7	805844.2	22.41216	113.88139	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:08:36	830348	805840.1	22.41218	113.88135	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:11:55	830348	805840.1	22.41218	113.88135	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:14:44	830340.2	805852.5	22.41211	113.88147	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:15:45	830335.7	805856.6	22.41207	113.88151	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:17:36	830335.7	805856.6	22.41207	113.88151	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:19:36	830338	805853.5	22.41209	113.88148	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:20:43	830338	805853.5	22.41209	113.88148	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:22:46	830335.7	805858.6	22.41207	113.88153	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:25:13	830333.5	805858.6	22.41205	113.88153	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:26:25	830331.3	805861.7	22.41203	113.88156	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:27:09	830331.3	805861.7	22.41203	113.88156	0	93.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-MAY-2021 10:29:36	830330.2	805862.7	22.41202	113.88157	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:31:39	830330.2	805860.7	22.41202	113.88155	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:33:55	830332.4	805861.7	22.41204	113.88156	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:36:34	830333.5	805860.7	22.41205	113.88155	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:37:14	830329.1	805862.7	22.41201	113.88157	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:38:14	830329.1	805861.7	22.41201	113.88156	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:40:26	830325.8	805862.7	22.41198	113.88157	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:41:26	830324.7	805860.7	22.41197	113.88155	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:43:35	830325.8	805865.8	22.41198	113.8816	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:44:48	830328	805865.8	22.412	113.8816	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:46:45	830324.6	805866.8	22.41197	113.88161	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:47:06	830325.7	805868.9	22.41198	113.88163	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:50:37	830315.8	805868.9	22.41189	113.88163	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:51:37	830313.6	805868.9	22.41187	113.88163	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:53:45	830312.5	805866.8	22.41186	113.88161	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:54:46	830311.4	805866.8	22.41185	113.88161	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:57:47	830306.9	805869.9	22.41181	113.88164	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:58:26	830305.8	805869.9	22.4118	113.88164	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 11:00:46	830303.6	805869.9	22.41178	113.88164	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 11:01:47	830303.6	805870.9	22.41178	113.88165	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 11:03:17	830299.2	805869.9	22.41174	113.88164	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 11:04:56	830300.3	805869.9	22.41175	113.88164	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 11:07:46	830297	805870.9	22.41172	113.88165	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 11:09:06	830298.1	805870.9	22.41173	113.88165	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 11:12:36	830296.9	805874	22.41172	113.88168	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 11:15:45	830293.6	805868.8	22.41169	113.88163	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 11:16:48	830294.7	805869.9	22.4117	113.88164	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 11:18:56	830290.3	805869.9	22.41166	113.88164	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 11:19:26	830287	805869.9	22.41163	113.88164	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 11:22:15	830282.6	805869.8	22.41159	113.88164	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 11:23:06	830282.6	805869.8	22.41159	113.88164	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 11:25:25	830285.9	805869.9	22.41				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-MAY-2021 12:17:56	830858.8	805670.2	22.41679	113.87969	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:20:25	830855.5	805673.3	22.41676	113.87972	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:23:35	830856.6	805673.3	22.41677	113.87972	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:24:15	830856.6	805674.3	22.41677	113.87973	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:25:27	830856.6	805674.3	22.41677	113.87973	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:27:55	830856.6	805673.3	22.41677	113.87972	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:28:15	830856.6	805672.3	22.41677	113.87971	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:31:45	830857.7	805673.3	22.41678	113.87972	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:34:37	830858.8	805672.3	22.41679	113.87971	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:37:46	830858.8	805672.3	22.41679	113.87971	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:38:35	830859.9	805672.3	22.4168	113.87971	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:39:46	830859.9	805673.3	22.4168	113.87972	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:41:46	830857.7	805673.3	22.41678	113.87972	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:44:26	830858.8	805673.3	22.41679	113.87972	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:45:16	830858.8	805673.3	22.41679	113.87972	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:48:26	830858.8	805672.3	22.41679	113.87971	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:50:56	830859.9	805672.3	22.4168	113.87971	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:51:37	830859.9	805672.3	22.4168	113.87971	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:54:45	830856.6	805672.3	22.41677	113.87971	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:55:26	830855.5	805672.3	22.41676	113.87971	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:58:27	830856.6	805673.3	22.41677	113.87972	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:01:58	830859.9	805673.3	22.4168	113.87972	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:02:47	830861	805673.3	22.41681	113.87972	0.4	274.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:03:06	830863.2	805672.3	22.41683	113.87971	0.4	1.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:06:46	830863.2	805672.3	22.41683	113.87971	0	1.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:10:45	830862.1	805672.3	22.41682	113.87971	0.1	1.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:12:36	830862.1	805673.3	22.41682	113.87972	0	1.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:14:17	830863.2	805673.3	22.41683	113.87972	0	1.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:15:16	830864.3	805673.3	22.41684	113.87972	0	1.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:17:55	830864.3	805672.3	22.41684	113.87971	0	1.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:21:45	830863.2	805673.3	22.41683	113.87972	0	1.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:23:47	830863.2	805672.3	22.41683	113.87971	0	1.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:25:05	830866.5	805672.3	22.41686	113.87971	0.1	1.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:26:25	830866.5	805670.2	22.41686	113.87969	0	1.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:29:06	830866.5	805672.3	22.41686	113.87971	0	1.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:33:47	830861	805670.2	22.41681	113.87969	0.4	241.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:34:06	830858.8	805666.1	22.41679	113.87965	0.3	230.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:38:16	830863.2	805665.1	22.41683	113.87964	0	230.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:39:16	830861	805665.1	22.41681	113.87964	0	230.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:41:06	830858.8	805665.1	22.41679	113.87964	0	230.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:42:35	830859.9	805665.1	22.4168	113.87964	0.1	230.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:44:35	830858.8	805665.1	22.41679	113.87964	0	230.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:45:16	830859.9	805665.1	22.4168	113.87964	0	230.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:48:15	830862.1	805665.1	22.41682	113.87964	0	230.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:51:44	830859.9	805666.1	22.4168	113.87965	0	230.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:52:06	830859.9	805666.1	22.4168	113.87965	0	230.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:54:57	830854.4	805659.9	22.41675	113.87959	0.3	244.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:55:57	830853.3	805657.8	22.41674	113.87957	0.1	238.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:58:06	830852.2	805659.9	22.41673	113.87959	0.1	238.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:59:25	830853.3	805657.8	22.41674	113.87957	0	238.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:00:26	830853.3	805659.9	22.41674	113.87959	0.1	238.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:01:06	830855.5	805659.9	22.41676	113.87959	0.4	2.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:02:06	830854.4	805659.9	22.41675	113.87959	0	2.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:04:36	830855.5	805659.9	22.41676	113.87959	0	2.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:05:16	830854.4	805659.9	22.41675	113.87959	0.2	2.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:07:15	830854.4	805662	22.41675	113.87961	0	2.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:08:59	830854.4	805659.9	22.41675	113.87959	0	2.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:13:37	830853.3	805659.9	22.41674	113.87959	0	2.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:16:55	830851.1	805651.7	22.41672	113.87951	0.4	242.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:20:26	830848.9	805648.6	22.4167	113.87948	0	242.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:23:45	830847.8	805649.6	22.41669	113.87949	0	242.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:24:16	830847.8	805649.6	22.41669	113.87949	0	242.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:27:00	830848.9	805649.6	22.4167	113.87949	0	242.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:28:57	830848.9	805649.6	22.4167	113.87949	0	242.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:30:37	830848.9	805648.6	22.4167	113.87948	0	242.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-MAY-2021 14:31:36	830850	805649.6	22.41671	113.87949	0	242.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:32:05	830850	805649.6	22.41671	113.87949	0	242.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:34:45	830852.2	805648.6	22.41673	113.87948	0	242.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:35:17	830852.2	805648.6	22.41673	113.87948	0	242.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:36:00	830851.1	805648.6	22.41672	113.87948	0	242.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:38:36	830852.2	805648.6	22.41673	113.87948	0	242.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:39:54	830852.2	805649.6	22.41673	113.87949	0	242.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:40:04	830851.1	805649.6	22.41672	113.87949	0	242.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:41:46	830848.9	805649.6	22.4167	113.87949	0.1	242.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:42:36	830844.4	805641.4	22.41666	113.87941	0.3	240.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:42:55	830842.2	805640.3	22.41664	113.8794	0.3	240.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:44:26	830840	805639.3	22.41662	113.87939	0.3	240.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:46:00	830840	805640.3	22.41662	113.8794	0.1	240.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:47:36	830838.9	805640.3	22.41661	113.8794	0	240.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:49:26	830840	805640.3	22.41662	113.8794	0	240.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:50:45	830841.1	805640.3	22.41663	113.8794	0	240.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:52:45	830840	805640.3	22.41662	113.8794	0	240.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:54:37	830840	805640.3	22.41662	113.8794	0	240.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 15:03:05	830840	805640.3	22.41662	113.8794	0	240.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 15:04:46	830836.7	805635.2	22.41659	113.87935	0.4	241.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 15:05:16	830833.4	805627.9	22.41656	113.87928	0.3	239.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 15:06:06	830836.7	805629	22.41659	113.87929	0.4	24.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 15:07:05	830836.7	805629	22.41659	113.87929	0.3	285.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 15:08:26	830835.6	805631.1	22.41658	113.87933	0	168.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 15:12:36	830837.8	805633.1	22.4166	113.87933	0	168.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 15:13:55	830838.9	805633.1	22.41661	113.87933	0	168.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 15:15:26	830840	805632.1	22.41662	113.87932	0	168.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 15:17:15	830836.7	805633.1	22.41659	113.87933	0	168.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 15:18:46	830835.6	805635.2	22.41658	113.87935	0	168.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 15:20:46	830837.8	805633.1	22.4166	113.87933	0	168.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 15:22:15	830837.8	805633.1	22.4166	113.87933	0	168.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-20							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-MAY-2021 16:19:45	830822.4	805608.4	22.41646	113.87909	0	200.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:23:06	830822.4	805608.4	22.41646	113.87909	0.1	200.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:26:46	830823.5	805606.3	22.41647	113.87907	0	200.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:27:07	830823.5	805606.3	22.41647	113.87907	0	200.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:28:46	830822.4	805606.3	22.41646	113.87907	0	200.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:29:35	830821.3	805606.3	22.41645	113.87907	0	200.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:30:06	830821.3	805604.2	22.41645	113.87905	0	200.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:31:46	830823.5	805604.2	22.41647	113.87905	0	200.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:32:56	830823.5	805604.2	22.41647	113.87905	0	200.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:33:45	830824.6	805604.2	22.41648	113.87905	0	200.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:37:46	830833.4	805616.6	22.41656	113.87917	0.5	42.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:38:56	830840	805629	22.41662	113.87929	0.4	74.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:39:46	830843.3	805639.3	22.41665	113.87939	0.3	58.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:40:56	830855.5	805647.6	22.41676	113.87947	0.6	30.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:41:47	830866.6	805655.8	22.41686	113.87955	0.3	39.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:42:46	830874.3	805662	22.41693	113.87961	0.4	42.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:43:48	830877.6	805669.2	22.41696	113.87968	0.3	42.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:44:55	830884.2	805685.7	22.41702	113.87984	0.5	80.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:45:46	830889.7	805701.2	22.41707	113.87999	0.7	57.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:46:48	830897.5	805715.6	22.41714	113.88013	0.6	62.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:47:51	830904.1	805725.9	22.4172	113.88023	0.3	60.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:48:57	830917.3	805740.3	22.41732	113.88037	0.3	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:50:16	830919.5	805746.5	22.41734	113.88043	0.3	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:51:07	830921.8	805746.5	22.41736	113.88043	0.1	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:52:07	830922.9	805747.6	22.41737	113.88044	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:53:05	830921.8	805747.6	22.41736	113.88044	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:55:36	830921.8	805747.6	22.41736	113.88044	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:56:56	830922.9	805747.6	22.41737	113.88044	0.1	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:59:36	830922.9	805748.6	22.41737	113.88045	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:00:05	830925.1	805750.6	22.41739	113.88047	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:02:18	830925.1	805748.6	22.41739	113.88045	0.1	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:03:07	830922.9	805748.6	22.41737	113.88045	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:04:26	830924	805750.6	22.41738	113.88047	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:05:57	830925.1	805750.6	22.41739	113.88047	0.1	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:06:36	830925.1	805748.6	22.41739	113.88045	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:08:45	830925.1	805752.7	22.41739	113.88049	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:11:36	830922.9	805750.6	22.41737	113.88047	0.1	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:12:36	830921.7	805754.8	22.41736	113.88051	0.3	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:15:15	830925.1	805755.8	22.41739	113.88052	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:18:36	830922.8	805755.8	22.41737	113.88052	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:21:46	830924	805752.7	22.41738	113.88049	0.1	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:22:25	830922.8	805752.7	22.41737	113.88049	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:26:25	830924	805755.8	22.41738	113.88052	0.1	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:27:24	830925.1	805754.8	22.41739	113.88051	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:29:46	830926.2	805752.7	22.4174	113.88049	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:31:17	830922.8	805754.8	22.41737	113.88051	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:33:46	830924	805754.8	22.41738	113.88051	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:34:04	830924	805752.7	22.41738	113.88049	0.1	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:35:26	830922.8	805752.7	22.41737	113.88049	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:37:15	830921.7	805752.7	22.41736	113.88049	0	76.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:39:15	830919.5	805750.6	22.41734	113.88047	0.1	76.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:40:36	830921.7	805752.7	22.41736	113.88049	0	76.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:44:06	830925.1	805752.7	22.41739	113.88049	0	76.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:47:36	830926.2	805750.7	22.4174	113.88047	0	76.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:49:16	830927.3	805750.7	22.41741	113.88047	0.1	76.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:51:45	830931.7	805739.3	22.41745	113.88036	0.3	278.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:52:05	830932.8	805738.3	22.41746	113.88035	0.3	278.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:55:06	830943.9	805727	22.41756	113.88024	0.1	278.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:57:27	830947.3	805718.8	22.41759	113.88016	0	278.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:58:25	830949.5	805717.8	22.41761	113.88015	0.1	278.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:00:25	830950.6	805709.5	22.41762	113.88007	0.1	278.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:02:05	830951.7	805703.3	22.41763	113.88001	0	278.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:04:16	830950.6	805699.2	22.41762	113.87997	0	278.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:05:35	830951.7	805699.2	22.41763	113.87997	0	278.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:06:08	830952.9	805699.2	22.41764	113.87997	0	278.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-MAY-2021 18:07:46	830948.4	805694.1	22.4176	113.87992	0.4	215	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:08:06	830945.1	805689.9	22.41757	113.87998	0.5	235.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:11:26	830949.5	805697.2	22.41761	113.87995	0.1	235.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:12:56	830960.6	805710.6	22.41771	113.88008	0.6	23.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:13:56	830983.8	805714.7	22.41792	113.88012	0.8	4.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:14:44	831009.3	805715.8	22.41815	113.88013	1	5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:15:44	831035.9	805720	22.41839	113.88017	0.9	14.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:16:45	831062.4	805731.4	22.41863	113.88028	0.9	21.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:17:55	831093.4	805743.8	22.41891	113.8804	0.9	24.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:18:45	831111.1	805757.2	22.41907	113.88053	0.8	48.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:19:45	831125.4	805779.9	22.4192	113.88075	0.7	60.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:20:45	831133.2	805796.4	22.41927	113.88091	0.5	65.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:21:05	831134.3	805801.5	22.41928	113.88096	0.3	101.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:22:46	831126.5	805796.3	22.41921	113.88091	0.3	192.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:24:46	831125.4	805801.5	22.4192	113.88096	0	192.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:25:56	831127.6	805800.5	22.41922	113.88095	0	192.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:28:57	831126.5	805800.5	22.41921	113.88095	0.1	192.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:29:15	831125.4	805800.5	22.4192	113.88095	0.1	192.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:29:56	831124.3	805801.5	22.41919	113.88096	0	192.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:31:37	831127.6	805800.5	22.41922	113.88095	0	192.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:32:54	831134.3	805801.5	22.41928	113.88096	0.3	342.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:33:54	831148.7	805796.4	22.41941	113.88091	0.8	332.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:34:54	831198.5	805776.9	22.41986	113.88072	2.6	344.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:35:55	831286	805786.4	22.42065	113.88081	2.4	38	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:36:45	831294.8	805826.5	22.42073	113.8812	1.5	125.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:37:35	831250.4	805850.1	22.42033	113.88143	2.5	164.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:38:45	831165.1	805895.3	22.41956	113.88187	2.5	158.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:39:45	831093.1	805908.5	22.41891	113.882	2.3	37	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:40:45	831052	805962	22.41854	113.88252	2.1	129.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:41:56	830994.3	805998.9	22.41802	113.88288	1.6	146.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:42:45	830962.2	806020.5	22.41773	113.88309			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-MAY-2021 19:25:57	830662.5	805830.4	22.41502	113.88125	1.7	167.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:26:57	830578.3	805844.7	22.41426	113.88139	3.6	173.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:27:57	830454.2	805877.4	22.41314	113.88171	4.4	160.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:28:57	830315.7	805911.1	22.41189	113.88204	4.7	169.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:29:57	830170.6	805948.9	22.41058	113.88241	4.9	157	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:30:56	830034.2	806010.4	22.40935	113.88301	4.7	166.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:31:46	829910.2	806018.4	22.40823	113.88309	4.9	174.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:32:47	829769.4	806082	22.40696	113.88371	5.1	150.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:33:57	829596.5	806162	22.4054	113.88449	5.4	158.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:34:46	829462.4	806209.1	22.40419	113.88495	5.5	159.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:35:44	829301.8	806246.8	22.40274	113.88532	5.6	172	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:36:45	829126.8	806271.2	22.40116	113.88556	5.7	172.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:37:45	828950.6	806311	22.39957	113.88595	5.8	164.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:38:57	828737.9	806357	22.39765	113.8864	5.9	166.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:39:45	828592.8	806388.6	22.39634	113.88671	5.9	168.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:40:45	828411.1	806433.6	22.3947	113.88715	5.9	163	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:41:45	828231.6	806479.6	22.39308	113.8876	6	163.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:42:57	828027.7	806568.8	22.39124	113.88847	5.9	160.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:43:46	827885.9	806623.1	22.38996	113.889	5.8	153.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:44:46	827720.7	806680.4	22.38847	113.88956	5.4	172.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:45:56	827530.2	806726.4	22.38675	113.89001	5.3	163.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:46:56	827369.5	806767.3	22.3853	113.89041	5.3	161.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:47:56	827210	806818.5	22.38386	113.89091	5.5	160.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:48:56	827052.6	806886.1	22.38244	113.89157	5.5	160.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:49:46	826921.8	806938.4	22.38126	113.89208	5.6	154.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:50:56	826731.2	807023.5	22.37954	113.89291	5.8	150.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:51:45	826597.1	807085.1	22.37833	113.89351	5.8	159.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:52:46	826433.1	807169.2	22.37685	113.89433	6	144.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:53:46	826278.9	807278.1	22.37546	113.89539	6	151.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:54:46	826116	807365.3	22.37399	113.89624	5.9	155.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:55:56	825915.4	807446.3	22.37218	113.89703	5.9	156.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:56:56	825744.7	807517.1	22.37064	113.89772	5.9	158.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:57:56	825573	807578.5	22.36909	113.89832	5.8	162.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:58:56	825400.2	807619.4	22.36753	113.89872	5.6	170.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:59:56	825225.1	807647.9	22.36595	113.899	5.8	165.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:00:46	825092.2	807692	22.36475	113.89943	5.1	153.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:01:46	824976.8	807787.6	22.36371	113.90036	4.5	133.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:02:46	824871.5	807874.9	22.36276	113.90121	4.4	144.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:03:57	824751.7	807983.9	22.36168	113.90227	4.4	132.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:04:45	824680.7	808062	22.36104	113.90303	3.9	132.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:05:56	824594.1	808158.7	22.36026	113.90397	3.3	130.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:06:57	824527.5	808231.7	22.35966	113.90468	3	135.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:07:56	824459.9	808296.5	22.35905	113.90531	2.9	136.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:08:44	824404.4	808345.8	22.35855	113.90579	3	138	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:09:56	824324.5	808421.9	22.35783	113.90653	2.9	135.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:10:57	824254.7	808479.4	22.3572	113.90709	2.9	143.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:11:45	824194.8	808524.7	22.35666	113.90753	3	139.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:12:47	824128.2	808596.6	22.35606	113.90823	3.1	132.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:13:56	824045	808684	22.35531	113.90908	3.6	134.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:14:45	823980.7	808752.9	22.35473	113.90975	3.8	129.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:15:56	823897.4	808862	22.35398	113.91081	3.8	128.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:16:56	823825.3	808956.6	22.35333	113.91173	3.8	128.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:17:56	823750.9	809053.3	22.35266	113.91267	3.9	125.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:18:56	823678.8	809152.1	22.35201	113.91363	4	125	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:19:55	823606.6	809256	22.35136	113.91464	4	121.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:20:55	823544.4	809363	22.3508	113.91568	3.8	121.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:21:55	823475.6	809456.6	22.35018	113.91659	3.8	126	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:22:56	823410.1	809559.5	22.34959	113.91759	3.7	124	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:23:56	823344.6	809658.3	22.349	113.91855	4	125.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:24:56	823265.8	809759.1	22.34829	113.91953	4.2	124.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:25:56	823206.9	809865.1	22.34776	113.92056	3.6	117.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:26:56	823158	809960.8	22.34732	113.92149	3.3	117.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:27:46	823121.4	810025.7	22.34699	113.92212	2.7	120.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:28:56	823075.8	810108	22.34658	113.92292	2.3	115.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:29:56	823049.1	810170.8	22.34634	113.92353	2.1	109	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-MAY-2021 20:30:46	823034.7	810219.2	22.34621	113.924	1.7	108.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:31:45	823016.9	810267.6	22.34605	113.92447	1.5	114.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:32:56	822998	810312.8	22.34588	113.92491	1.2	110.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:33:56	822984.6	810343.7	22.34576	113.92521	1	110.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:34:47	822974.6	810371.5	22.34567	113.92548	1.1	112.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:35:46	822964.6	810405.5	22.34558	113.92581	1.1	104.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:36:44	822954.6	810437.4	22.34549	113.92612	0.9	112.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:37:45	822943.5	810465.2	22.34539	113.92639	1	128.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:38:45	822901.3	810486.8	22.34501	113.9266	2	163.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:39:55	822818.3	810491.8	22.34426	113.92665	2.5	180.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:40:45	822748.5	810487.6	22.34363	113.92661	2.6	182.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:41:56	822653.3	810478.1	22.34277	113.92652	2.6	189.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:42:55	822578	810454.3	22.34209	113.92629	2.6	200	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:43:45	822515	810435.7	22.34152	113.92611	2.4	200	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:44:58	822429.7	810448.9	22.34075	113.92624	2.6	134.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:45:57	822420.7	810517.9	22.34067	113.92691	2	67.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:46:56	822450.5	810576.7	22.34094	113.92748	2	53.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:47:56	822478.1	810625.1	22.34119	113.92795	1.7	62	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:48:56	822493.5	810671.5	22.34133	113.9284	1.5	76	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:49:56	822508.9	810732.3	22.34147	113.92899	2.9	78.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:50:50	822568.6	810806.6	22.34201	113.92971	4.9	22.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:51:45	822713.7	810759.5	22.34332	113.92925	5.7	317.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:52:45	822856.8	810629.9	22.34461	113.92799	6.7	317.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:53:45	823016.5	810488	22.34605	113.92661	7.1	316	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:54:45	823188.4	810348.2	22.3476	113.92525	7.2	326.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:55:45	823370.2	810216.6	22.34924	113.92397	7.2	321.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:56:45	823555.4	810078.9	22.35091	113.92263	7.6	324	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:57:45	823754.9	809941.2	22.35271	113.92129	7.8	325.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:58:45	823952.3	809805.6	22.35449	113.91997	7.6	321	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:59:46	824116.4	809640	22.35597	113.91836	7.5	309.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 21:00:4							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-MAY-2021 21:35:36	830680.1	805887.1	22.41518	113.8818	0.6	354.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 21:39:36	830677.8	805899.5	22.41516	113.8819	0	354.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 21:40:36	830675.6	805902.5	22.41514	113.8819	0.4	354.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 21:44:36	830673.4	805900.5	22.41512	113.8819	0.1	354.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 21:47:45	830676.7	805906.7	22.41515	113.8819	0.1	354.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 21:48:36	830673.4	805907.7	22.41512	113.882	0.1	354.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 21:49:46	830673.4	805911.8	22.41512	113.88204	0	354.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 21:51:56	830671.2	805911.8	22.4151	113.88204	0	354.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 21:52:37	830670.1	805911.8	22.41509	113.88204	0	354.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 21:54:45	830672.3	805908.7	22.41511	113.88201	0	354.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 21:55:45	830672.3	805908.7	22.41511	113.88201	0	354.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 21:57:45	830666.7	805911.8	22.41506	113.88204	0.1	354.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:00:56	830670.1	805906.6	22.41509	113.88199	0.1	354.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:03:56	830672.3	805907.7	22.41511	113.882	0.3	354.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:04:57	830664.5	805916.9	22.41504	113.88209	0.3	126.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:05:47	830657.9	805923.1	22.41498	113.88215	0.4	145.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:06:40	830654.5	805927.2	22.41495	113.88219	0.1	145.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:09:55	830660.1	805911.8	22.415	113.88204	0.3	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:10:28	830657.9	805914.9	22.41498	113.88207	0.2	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:13:36	830666.7	805912.8	22.41506	113.88205	0.2	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:15:32	830660.1	805920	22.415	113.88212	0.1	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:16:45	830656.7	805923.1	22.41497	113.88215	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:17:16	830656.7	805923.1	22.41497	113.88215	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:20:46	830656.8	805920	22.41497	113.88212	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:21:16	830657.9	805921	22.41498	113.88213	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:24:25	830656.7	805921	22.41497	113.88213	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:27:46	830653.4	805921	22.41494	113.88213	0.1	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:31:56	830643.4	805928.2	22.41485	113.8822	0.1	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:34:06	830642.3	805929.2	22.41484	113.88221	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:35:07	830643.4	805929.2	22.41485	113.88221	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:37:24	830640.1	805929.2	22.41482	113.88221	0.1	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:40:46	830637.9	805928.2	22.4148	113.8822	0.1	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:41:46	830637.9	805929.2	22.4148	113.88221	0.1	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:42:17	830636.8	805929.2	22.41479	113.88221	0.1	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:46:05	830635.7	805931.3	22.41478	113.88223	0.1	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:48:55	830629	805935.4	22.41472	113.88227	0.1	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:49:35	830627.9	805932.3	22.41471	113.88224	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:52:17	830623.5	805932.3	22.41467	113.88224	0.1	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:53:46	830619.1	805936.4	22.41463	113.88228	0.2	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:55:25	830614.6	805935.4	22.41459	113.88227	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:58:55	830614.6	805935.4	22.41459	113.88227	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:59:25	830613.5	805936.4	22.41458	113.88228	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:02:27	830609.1	805932.3	22.41454	113.88224	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:04:27	830609.1	805935.4	22.41454	113.88227	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:05:47	830611.3	805935.4	22.41456	113.88227	0.2	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:06:27	830611.3	805932.3	22.41456	113.88224	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:09:47	830605.8	805932.3	22.41451	113.88224	0.3	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:13:46	830604.7	805931.2	22.4145	113.88223	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:14:56	830609.1	805929.2	22.41454	113.88221	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:16:56	830615.8	805929.2	22.4146	113.88221	0.1	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:17:23	830616.9	805928.2	22.41461	113.8822	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:19:35	830619.1	805931.3	22.41463	113.88223	0.1	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:20:26	830615.8	805931.2	22.4146	113.88223	0.1	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:21:30	830612.4	805932.3	22.41457	113.88224	0.3	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:23:46	830600.3	805931.2	22.41446	113.88223	0.3	196.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:24:06	830598	805932.2	22.41444	113.88224	0.3	196.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:26:46	830593.6	805929.1	22.4144	113.88221	0	204.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:27:25	830593.6	805929.1	22.4144	113.88221	0.2	108.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:29:56	830594.7	805931.2	22.41441	113.88223	0.1	108.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:30:46	830596.9	805928.1	22.41443	113.8822	0	108.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:33:06	830596.9	805928.1	22.41443	113.8822	0.1	108.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:34:26	830591.4	805929.1	22.41438	113.88221	0.1	108.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:36:56	830587	805929.1	22.41434	113.88221	0.2	108.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:37:25	830587	805928.1	22.41434	113.8822	0	108.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:38:38	830589.2	805928.1	22.41436	113.8822	0	108.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-MAY-2021 23:40:37	830585.9	805929.1	22.41433	113.88221	0.1	108.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:41:07	830584.8	805929.1	22.41432	113.88221	0.2	108.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:43:35	830580.3	805924	22.41428	113.88216	0.2	216.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:44:19	830577	805922.9	22.41425	113.88215	0.1	216.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:48:35	830569.3	805915.7	22.41418	113.88208	0	216.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:49:07	830567.1	805915.7	22.41416	113.88208	0.1	216.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:51:46	830566	805914.7	22.41415	113.88207	0	216.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:52:49	830567.1	805915.7	22.41416	113.88208	0	216.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:54:25	830564.8	805914.7	22.41414	113.88207	0	216.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:55:45	830566	805914.7	22.41415	113.88207	0	216.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:56:07	830566	805915.7	22.41415	113.88208	0	216.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:59:25	830570.4	805919.8	22.41419	113.88212	0	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:00:45	830575.9	805919.8	22.41424	113.88212	0	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:07:36	830577	805920.9	22.41425	113.88213	0.1	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:08:26	830574.8	805922.9	22.41423	113.88215	0	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:11:45	830584.8	805927.1	22.41432	113.88219	0.1	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:12:57	830589.2	805928.1	22.41436	113.8822	0	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:14:35	830588.1	805928.1	22.41435	113.8822	0.1	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:15:24	830587	805929.1	22.41434	113.88221	0	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:16:46	830584.8	805928.1	22.41432	113.8822	0	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:17:56	830584.8	805927.1	22.41432	113.88219	0	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:18:46	830582.5	805927.1	22.4143	113.88219	0	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:20:57	830582.5	805927.1	22.4143	113.88219	0.1	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:21:48	830582.5	805927.1	22.4143	113.88219	0	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:22:46	830581.4	805927.1	22.41429	113.88219	0	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:24:57	830578.1	805924	22.41426	113.88216	0	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:25:16	830578.1	805924	22.41426	113.88216	0	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:27:35	830574.8	805920.9	22.41423	113.88213	0	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:28:06	830574.8	805920.9	22.41423	113.88213	0	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:30:45	830572.6	805919.8	22.41421	113.88212	0	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:32:36	830568.2	805915.7	22.41417				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-MAY-2021 01:50:34	830559.3	805906.4	22.41409	113.88199	0.2	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 01:51:25	830560.4	805902.3	22.4141	113.88195	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 01:54:06	830557.1	805899.2	22.41407	113.88192	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 01:55:07	830558.2	805899.2	22.41408	113.88192	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 01:56:08	830558.2	805900.2	22.41408	113.88193	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 01:57:45	830561.5	805904.4	22.41411	113.88197	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:00:56	830564.9	805907.5	22.41414	113.882	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:01:17	830564.9	805907.5	22.41414	113.882	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:04:05	830562.6	805908.5	22.41412	113.88201	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:06:48	830566	805911.6	22.41415	113.88204	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:08:05	830567.1	805911.6	22.41416	113.88204	0.2	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:10:45	830566	805911.6	22.41415	113.88204	0.2	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:12:05	830563.8	805908.5	22.41413	113.88201	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:13:36	830567.1	805908.5	22.41416	113.88201	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:14:07	830568.2	805911.6	22.41417	113.88204	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:17:44	830562.6	805907.5	22.41412	113.882	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:21:47	830563.8	805908.5	22.41413	113.88201	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:23:06	830561.5	805908.5	22.41411	113.88201	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:24:56	830559.3	805904.4	22.41409	113.88197	0.5	264.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:25:37	830563.8	805894.1	22.41413	113.88187	0.4	278.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:26:56	830570.5	805881.7	22.41419	113.88175	0.7	299.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:27:26	830574.9	805874.5	22.41423	113.88168	0.3	297.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:28:56	830571.6	805882.8	22.4142	113.88176	0.5	116.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:29:56	830559.3	805898.2	22.41409	113.88191	0.7	120	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:30:56	830551.5	805920.8	22.41402	113.88213	0.8	98.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:31:47	830546	805939.4	22.41397	113.88231	0.7	113.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:32:47	830541.5	805961	22.41393	113.88252	1	59.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:33:47	830572.5	805969.3	22.41421	113.8826	1	343.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:34:47	830601.3	805974.5	22.41447	113.88265	0.6	0.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:35:36	830619	805972.4	22.41463	113.88263	1	309.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:36:47	830656.7	805932.4	22.41497	113.88224	1.8	313.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:37:47	830704.4	805886.1	22.4154	113.88179	2.4	323.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:38:47	830765.4	805853.3	22.41595	113.88147	1.8	347	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:39:47	830819.7	805845.2	22.41644	113.88139	1.5	349	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:40:57	830859.6	805824.7	22.4168	113.88119	1	328.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:41:47	830878.5	805792.8	22.41697	113.88088	1.7	285.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:42:47	830891.8	805755.7	22.41709	113.88052	0.7	345.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:43:05	830895.2	805754.7	22.41712	113.88051	0.3	352.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:45:46	830900.7	805754.7	22.41717	113.88051	0.4	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:46:36	830897.4	805752.7	22.41714	113.88049	0.7	331.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:47:25	830901.8	805748.5	22.41718	113.88045	0.3	351.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:48:56	830914	805743.4	22.41729	113.8804	0.3	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:51:06	830912.9	805746.5	22.41728	113.88043	0	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:52:06	830911.8	805743.4	22.41727	113.8804	0	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:53:01	830912.9	805743.4	22.41728	113.8804	0	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:54:16	830911.8	805743.4	22.41727	113.8804	0	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:55:15	830911.8	805742.4	22.41727	113.88039	0	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:57:06	830916.2	805743.4	22.41731	113.8804	0.2	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:58:45	830914	805746.5	22.41729	113.88043	0	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:01:51	830914	805743.4	22.41729	113.8804	0	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:03:05	830914	805746.5	22.41729	113.88043	0	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:04:26	830915.1	805746.5	22.4173	113.88043	0.1	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:06:45	830914	805747.5	22.41729	113.88044	0	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:07:36	830916.2	805747.5	22.41731	113.88044	0	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:10:46	830916.2	805747.5	22.41731	113.88044	0.1	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:11:06	830915.1	805748.6	22.4173	113.88045	0.3	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:13:03	830912.9	805748.6	22.41728	113.88045	0	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:14:26	830912.9	805748.6	22.41728	113.88045	0	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:17:56	830916.2	805747.5	22.41731	113.88044	0.4	18.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:18:57	830910.7	805747.5	22.41726	113.88044	0.3	188.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:19:16	830909.6	805747.5	22.41725	113.88044	0	188.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:22:45	830912.9	805748.6	22.41728	113.88045	0.3	136.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:23:42	830910.7	805750.6	22.41726	113.88047	0	185.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:25:56	830915.1	805748.6	22.4173	113.88045	0.2	153.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:28:15	830912.9	805750.6	22.41728	113.88047	0	153.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-MAY-2021 03:29:56	830912.9	805750.6	22.41728	113.88047	0	153.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:31:16	830911.8	805750.6	22.41727	113.88047	0	153.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:32:17	830914	805750.6	22.41729	113.88047	0	153.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:34:36	830915.1	805750.6	22.4173	113.88047	0	153.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:35:56	830919.5	805748.6	22.41734	113.88045	0	153.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:37:27	830921.8	805748.6	22.41736	113.88045	0	153.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:38:06	830918.4	805748.6	22.41733	113.88045	0.1	153.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:39:46	830917.3	805748.6	22.41732	113.88045	0	153.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:41:47	830918.4	805750.6	22.41733	113.88047	0	153.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:43:26	830917.3	805750.6	22.41732	113.88047	0	153.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:45:45	830914	805752.7	22.41729	113.88049	0.1	153.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:47:15	830915.1	805752.7	22.4173	113.88049	0	153.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:49:35	830915.1	805752.7	22.4173	113.88049	0	153.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:51:25	830911.8	805752.7	22.41727	113.88049	0.2	201	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:53:26	830917.3	805755.8	22.41732	113.88052	0.3	18.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:54:55	830914	805755.8	22.41729	113.88052	0.1	18.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:56:35	830917.3	805754.8	22.41732	113.88051	0	18.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:57:48	830916.2	805755.8	22.41731	113.88052	0	18.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 04:00:26	830914	805755.8	22.41729	113.88052	0	18.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 04:02:06	830912.9	805755.8	22.41728	113.88052	0	18.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 04:04:35	830916.2	805754.8	22.41731	113.88051	0	18.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 04:05:46	830918.4	805754.8	22.41733	113.88051	0	18.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 04:08:15	830919.5	805752.7	22.41734	113.88049	0	18.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 04:09:26	830917.3	805750.6	22.41732	113.88047	0	18.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 04:12:45	830912.9	805754.7	22.41728	113.88051	0.3	226.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 04:16:27	830909.6	805756.8	22.41725	113.88053	0.1	226.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 04:16:47	830909.5	805758.9	22.41725	113.88055	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 04:20:16	830910.7	805758.9	22.41726	113.88055	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 04:25:44	830909.5	805760.9	22.41725	113.88057	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 04:26:37	830912.9	805760.9	22.41728	113.88057	0.1	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 04:29:26	830915.1	805760.9	22.4173	113.88057	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 04:30:08	830912.9	805760.9	22.41728	113.88057	0		

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-MAY-2021 05:35:26	830901.8	805748.5	22.41718	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 05:38:56	830900.7	805748.5	22.41717	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 05:43:06	830900.7	805748.5	22.41717	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 05:45:56	830901.8	805748.5	22.41718	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 05:46:01	830901.8	805748.5	22.41718	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 05:50:35	830901.8	805748.5	22.41718	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 05:53:55	830902.9	805748.5	22.41719	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 05:55:15	830901.8	805747.5	22.41718	113.88044	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 05:56:35	830904	805747.5	22.4172	113.88044	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 05:57:36	830905.1	805748.6	22.41721	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 05:59:25	830905.1	805748.6	22.41721	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:02:16	830902.9	805748.5	22.41719	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:03:15	830901.8	805750.6	22.41718	113.88047	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:06:16	830907.4	805747.5	22.41723	113.88044	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:07:24	830904	805748.5	22.4172	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:10:45	830909.6	805746.5	22.41725	113.88043	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:14:45	830908.5	805743.4	22.41724	113.8804	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:18:16	830901.8	805748.5	22.41718	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:19:25	830901.8	805748.5	22.41718	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:25:16	830904	805746.5	22.4172	113.88043	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:31:26	830901.8	805747.5	22.41718	113.88044	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:37:16	830905.1	805750.6	22.41721	113.88047	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:42:05	830902.9	805750.6	22.41719	113.88047	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:43:46	830905.1	805748.6	22.41721	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:46:26	830902.9	805748.5	22.41719	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:49:05	830904	805747.5	22.4172	113.88044	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:55:55	830904	805748.5	22.4172	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:59:46	830908.5	805746.5	22.41724	113.88043	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:03:26	830905.1	805747.5	22.41721	113.88044	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:08:05	830901.8	805747.5	22.41718	113.88044	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:12:35	830901.8	805747.5	22.41718	113.88044	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:18:35	830904	805746.5	22.4172	113.88043	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:20:06	830901.8	805746.5	22.41718	113.88043	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:23:45	830909.6	805743.4	22.41725	113.8804	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:28:45	830905.2	805743.4	22.41721	113.8804	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:31:47	830905.1	805747.5	22.41721	113.88044	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:32:16	830905.1	805747.5	22.41721	113.88044	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:35:16	830904	805748.5	22.4172	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:39:46	830902.9	805747.5	22.41719	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:44:25	830901.8	805746.5	22.41718	113.88043	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:50:35	830904	805747.5	22.4172	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:56:36	830904	805747.5	22.4172	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:57:06	830904	805747.5	22.4172	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:58:27	830904	805746.5	22.4172	113.88043	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:00:27	830902.9	805748.5	22.41719	113.88045	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:02:45	830904	805748.5	22.4172	113.88045	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:04:07	830902.9	805748.5	22.41719	113.88045	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:08:45	830901.8	805747.5	22.41718	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:09:06	830901.8	805747.5	22.41718	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:12:26	830901.8	805747.5	22.41718	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:16:06	830901.8	805747.5	22.41718	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:20:46	830901.8	805747.5	22.41718	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:21:06	830901.8	805747.5	22.41718	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:26:46	830902.9	805747.5	22.41719	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:28:18	830902.9	805747.5	22.41719	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:30:36	830902.9	805747.5	22.41719	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:33:15	830901.8	805748.5	22.41718	113.88045	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:34:36	830902.9	805748.5	22.41719	113.88045	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:39:18	830904	805743.4	22.4172	113.8804	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:42:05	830908.5	805748.6	22.41724	113.88045	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:45:27	830904	805747.5	22.4172	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:51:06	830904	805747.5	22.4172	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:54:45	830902.9	805748.5	22.41719	113.88045	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:55:33	830904	805748.5	22.4172	113.88045	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:57:55	830902.9	805748.5	22.41719	113.88045	0	0	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-MAY-2021 09:00:28	830902.9	805747.5	22.41719	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:01:27	830902.9	805747.5	22.41719	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:04:56	830901.8	805748.5	22.41718	113.88045	0.1	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:07:45	830900.7	805750.6	22.41717	113.88047	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:09:46	830901.8	805748.5	22.41718	113.88045	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:11:46	830989.5	805748.5	22.41715	113.88045	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:13:45	830989.6	805747.5	22.41716	113.88044	0.4	283	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:14:16	830906.3	805746.5	22.41722	113.88043	0.5	21.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:14:55	830905.2	805743.4	22.41721	113.8804	0.4	243.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:18:04	830909.6	805743.4	22.41725	113.8804	0	243.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:20:35	830906.3	805746.5	22.41722	113.88043	0	243.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:25:26	830909.6	805743.4	22.41725	113.8804	0	243.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:27:15	830909.6	805743.4	22.41725	113.8804	0	243.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:29:47	830909.6	805742.4	22.41725	113.88039	0	243.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:30:50	830909.6	805742.4	22.41725	113.88039	0	243.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:31:57	830910.7	805743.4	22.41726	113.8804	0.3	243.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:32:26	830915.1	805740.3	22.4173	113.88037	0.5	14.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:35:24	830912.9	805739.3	22.41728	113.88036	0.1	14.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:36:45	830912.9	805740.3	22.41728	113.88037	0.1	14.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:39:15	830914	805740.3	22.41729	113.88037	0	14.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:41:46	830914	805739.3	22.41729	113.88036	0	14.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:42:16	830912.9	805739.3	22.41728	113.88036	0	14.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:44:36	830909.6	805742.4	22.41725	113.88039	0	14.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:45:46	830910.7	805740.3	22.41726	113.88037	0	14.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:48:26	830911.8	805742.4	22.41727	113.88039	0	14.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:49:27	830914	805742.4	22.41729	113.88039	0.2	14.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:51:46	830911.8	805735.2	22.41727	113.88032	0.3	282	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:52:07	830911.8	805734.1	22.41727	113.88031	0.3	282	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:54:50	830909.6	805726.9	22.41725	113.88024	0.3	22.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:55:50	830907.4	805730	22.41723	113.88027	0.5	156.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:56:50	830908.5	805731.1	22.41724	113.88028	0.4	356.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:56:59	830909.6	805731.1	22.41725	113.88028	0.3	337.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:58:57							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-MAY-2021 11:11:20	830897.4	805742.4	22.41714	113.88039	0	183.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:14:10	830897.4	805740.3	22.41714	113.88037	0	183.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:15:20	830896.3	805740.3	22.41713	113.88037	0	183.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:17:49	830897.4	805739.3	22.41714	113.88036	0.2	183.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:18:38	830896.3	805739.3	22.41713	113.88036	0	183.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:22:59	830897.4	805738.2	22.41714	113.88035	0	183.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:24:50	830895.2	805738.2	22.41712	113.88035	0.4	243.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:25:20	830897.4	805732.1	22.41714	113.88029	0.3	270.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:26:10	830900.7	805731	22.41717	113.88028	0.3	270.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:28:50	830895.2	805731	22.41712	113.88028	0.4	230.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:32:29	830893	805734.1	22.4171	113.88031	0	230.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:35:49	830895.2	805731	22.41712	113.88028	0	230.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:39:10	830894.1	805732.1	22.41711	113.88029	0	230.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:39:59	830894.1	805732.1	22.41711	113.88029	0	230.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:41:00	830894.1	805731	22.41711	113.88028	0	230.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:43:40	830893	805732.1	22.4171	113.88029	0	230.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:43:59	830893	805732.1	22.4171	113.88029	0.1	230.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:48:49	830895.2	805731	22.41712	113.88028	0	230.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:50:40	830899.6	805726.9	22.41716	113.88024	0.3	325.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:52:10	830897.4	805730	22.41714	113.88027	0.2	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:53:49	830898.5	805730	22.41715	113.88027	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:53:59	830898.5	805730	22.41715	113.88027	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:57:50	830897.4	805731	22.41714	113.88028	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:00:40	830897.4	805726.9	22.41714	113.88024	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:01:50	830897.4	805726.9	22.41714	113.88024	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:02:40	830898.5	805726.9	22.41715	113.88024	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:05:00	830897.4	805726.9	22.41714	113.88024	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:08:09	830898.5	805730	22.41715	113.88027	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:09:35	830897.4	805726.9	22.41714	113.88024	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:10:09	830896.3	805726.9	22.41713	113.88024	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:11:50	830894.1	805726.9	22.41711	113.88024	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:14:00	830894.1	805730	22.41711	113.88027	0.1	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:14:49	830895.2	805730	22.41712	113.88027	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:15:49	830894.1	805731	22.41711	113.88028	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:18:49	830893	805731	22.4171	113.88028	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:19:37	830890.8	805732	22.41708	113.88029	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:22:39	830894.1	805732.1	22.41711	113.88029	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:24:10	830894.1	805731	22.41711	113.88028	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:25:49	830895.2	805731	22.41712	113.88028	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:26:50	830895.2	805730	22.41712	113.88027	0.1	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:27:08	830894.1	805730	22.41711	113.88027	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:28:50	830893	805731	22.4171	113.88028	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:30:39	830893	805730	22.4171	113.88027	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:32:00	830893	805730	22.4171	113.88027	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:36:29	830893	805731	22.4171	113.88028	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:37:30	830894.1	805731	22.41711	113.88028	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:39:59	830894.1	805731	22.41711	113.88028	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:43:09	830893	805731	22.4171	113.88028	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:46:40	830895.2	805730	22.41712	113.88027	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:48:00	830893	805730	22.4171	113.88027	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:49:20	830895.2	805726.9	22.41712	113.88024	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:50:20	830895.2	805730	22.41712	113.88027	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:51:00	830895.2	805730	22.41712	113.88027	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:53:30	830893	805731	22.4171	113.88028	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:54:39	830891.9	805732.1	22.41709	113.88029	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:57:09	830891.9	805731	22.41709	113.88028	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:59:00	830895.2	805730	22.41712	113.88027	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:00:38	830895.2	805726.9	22.41712	113.88024	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:01:09	830895.2	805730	22.41712	113.88027	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:03:21	830894.1	805731	22.41711	113.88028	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:04:30	830895.2	805731	22.41712	113.88028	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:07:33	830893	805732.1	22.4171	113.88029	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:10:10	830895.2	805731	22.41712	113.88028	0.1	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:11:50	830897.4	805726.9	22.41714	113.88024	0.2	346.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:15:29	830898.5	805726.9	22.41715	113.88024	0.2	33.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-MAY-2021 13:16:49	830897.4	805725.9	22.41714	113.88023	0.1	33.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:19:08	830898.5	805730	22.41715	113.88027	0	33.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:23:59	830897.4	805725.9	22.41714	113.88023	0.3	281.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:24:39	830900.8	805722.8	22.41717	113.8802	0.3	307.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:28:00	830898.5	805725.9	22.41715	113.88023	0.3	307.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:30:50	830898.5	805726.9	22.41715	113.88024	0	307.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:31:39	830899.6	805725.9	22.41716	113.88023	0.1	307.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:35:55	830903	805722.8	22.41719	113.8802	0	307.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:38:47	830899.6	805726.9	22.41716	113.88024	0.1	307.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:39:29	830903	805723.8	22.41719	113.88021	0.3	4.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:42:07	830899.6	805725.9	22.41716	113.88023	0.1	4.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:43:08	830899.6	805726.9	22.41716	113.88024	0	4.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:45:39	830903	805725.9	22.41719	113.88023	0	4.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:49:59	830901.9	805726.9	22.41718	113.88024	0	4.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:51:30	830901.9	805726.9	22.41718	113.88024	0	4.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:55:49	830897.4	805725.9	22.41714	113.88023	0.3	220.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:55:59	830897.4	805723.8	22.41714	113.88021	0.3	249.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:57:21	830897.4	805722.8	22.41714	113.8802	0.2	249.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:59:58	830899.7	805718.7	22.41716	113.88016	0.1	249.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 14:01:34	830897.4	805718.7	22.41714	113.88016	0.1	249.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 14:03:00	830896.3	805718.7	22.41713	113.88016	0	249.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 14:05:30	830897.4	805718.7	22.41714	113.88016	0	249.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 14:06:21	830898.6	805718.7	22.41715	113.88016	0	249.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 14:07:59	830899.7	805718.7	22.41716	113.88016	0	249.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 14:11:00	830897.4	805719.7	22.41714	113.88017	0.1	249.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 14:13:18	830899.7	805717.7	22.41716	113.88015	0.1	249.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 14:13:57	830898.6	805717.7	22.41715	113.88015	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 14:18:29	830899.7	805718.7	22.41716	113.88016	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 14:25:19	830898.6	805719.7	22.41715	113.88017	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 14:26:51	830897.4	805719.7	22.41714	113.88017	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 14:28:39	830901.9	805719.7	22.41718	113.88017	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 14:30:40	830903	805717.7	22.41719				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-MAY-2021 15:04:49	828831	806306.7	22.39849	113.88591	7	166.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:05:49	828623.9	806368.1	22.39662	113.88651	6.9	159.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:06:49	828416.6	806438.7	22.39475	113.8872	7	161.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:07:48	828211.6	806511.4	22.3929	113.88791	7	161.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:08:48	828003.3	806583.1	22.39102	113.88861	7	156.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:09:49	827799.4	806660	22.38918	113.88936	7.1	165.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:10:49	827585.6	806716.2	22.38725	113.88991	7.1	163.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:11:49	827371.7	806775.5	22.38532	113.89049	7	161	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:12:49	827166.7	806847.2	22.38347	113.89119	6.9	163	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:13:51	826959.5	806916.9	22.3816	113.89187	6.8	157.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:14:51	826763.4	806990.6	22.37983	113.89259	6.9	161.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:15:51	826562.8	807070.6	22.37802	113.89337	6.9	155.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:16:51	826362.2	807151.6	22.37621	113.89416	7	159.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:17:40	826198.2	807221.3	22.37473	113.89484	7	154.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:18:51	825962.1	807328	22.3726	113.89588	7	154.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:19:51	825769.3	807423.4	22.37086	113.89681	6.9	154.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:20:39	825611.9	807500.3	22.36944	113.89756	6.8	151.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:21:51	825389.1	807612.2	22.36743	113.89865	6.8	156.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:22:40	825235	807689.2	22.36604	113.8994	6.7	149.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:23:40	825056.5	807794.9	22.36443	113.90043	6.6	149.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:24:40	824885.8	807901.7	22.36289	113.90147	6.4	144.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:25:51	824690.7	808034.2	22.36113	113.90276	6.4	146.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:26:50	824525.5	808142.1	22.35964	113.90381	6.3	146.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:27:50	824364.7	808252	22.35819	113.90488	6.3	145.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:28:50	824201.7	808364	22.35672	113.90597	6.3	143.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:29:49	824058.7	808486.3	22.35543	113.90716	6.1	136.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:30:49	823925.6	808610.7	22.35423	113.90837	5.6	138.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:31:49	823796.9	808724.8	22.35307	113.90948	5.4	137.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:32:50	823679.3	808838.9	22.35201	113.91059	5.1	131.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:33:38	823606.1	808941.8	22.35135	113.91159	4.8	120.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:34:50	823523.8	809099.3	22.35061	113.91312	4.9	115.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:35:40	823477.1	809210.4	22.35019	113.9142	4.8	110.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:36:49	823409.3	809374.1	22.34958	113.91579	5.1	114.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:37:49	823343.7	809514.1	22.34899	113.91715	5	114.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:38:59	823263.7	809680.8	22.34827	113.91877	5.2	117.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:39:49	823199.3	809799.2	22.34769	113.91992	5.2	117.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:40:40	823143.7	809918.6	22.34719	113.92108	5.1	114.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:41:49	823063.7	810086.3	22.34647	113.92271	5.1	116.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:42:49	822998.1	810230.4	22.34588	113.92411	5	111.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:43:50	822942.5	810375.6	22.34538	113.92552	4.9	110.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:44:41	822903.5	810503.3	22.34503	113.92676	4.9	103.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:45:50	822863.4	810677.3	22.34467	113.92845	5.1	99.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:46:39	822848.8	810799.8	22.34454	113.92964	4.8	98.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:47:50	822800.9	810971.8	22.34411	113.93131	4.7	108.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:48:50	822751.9	811108.7	22.34367	113.93264	4.6	111.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:49:44	822701.9	811211.7	22.34322	113.93364	4.5	116.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:50:41	822657.4	811343.4	22.34282	113.93492	4.2	99.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:51:40	822647.3	811464	22.34273	113.93609	3.8	90.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:52:49	822640.4	811595.8	22.34267	113.93737	3.8	98	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:53:48	822607	811711.1	22.34237	113.93849	3.9	108.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:54:50	822581.4	811826.5	22.34214	113.93961	3.5	95.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:55:49	822579	811928.4	22.34212	113.9406	3.1	89.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:56:51	822568.9	812024.2	22.34203	113.94153	3	102.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:58:00	822520	812114.8	22.34159	113.94241	2.6	132	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:58:51	822472.3	812153.9	22.34116	113.94279	2.2	146.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:00:00	822402.5	812203.2	22.34053	113.94327	2.4	141.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:00:40	822362.6	812232	22.34017	113.94355	2.2	147.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:02:00	822286.1	812270	22.33948	113.94392	1.9	151.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:03:00	822241.8	812291.6	22.33908	113.94413	1.4	154.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:04:00	822205.2	812308	22.33875	113.94429	1.2	150.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:04:49	822175.3	812324.4	22.33848	113.94445	1.2	143.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:05:50	822145.4	812336.7	22.33821	113.94457	0.9	140.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:06:49	822123.2	812360.4	22.33801	113.9448	1	124.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:07:50	822105.4	812381	22.33785	113.945	0.9	138.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:09:00	822058.9	812429.3	22.33743	113.94547	3.2	129	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-MAY-2021 16:10:00	822021	812545.7	22.33709	113.9466	5	57.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:10:48	822141.7	812561.3	22.33818	113.94675	5.3	334.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:11:48	822282.5	812438.9	22.33945	113.94556	6.4	311.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:12:49	822416.8	812271.2	22.34066	113.94339	7.2	306.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:14:00	822581	812046.9	22.34214	113.94175	7.5	305.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:14:48	822689.8	811894.6	22.34312	113.94027	7.6	305	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:15:40	822799.7	811727.9	22.34411	113.93865	7.5	302.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:16:48	822945.1	811503.6	22.34542	113.93647	7.4	303.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:17:49	823065	811308	22.3465	113.93457	7.4	299.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:18:39	823164.9	811139.3	22.3474	113.93239	7.4	300.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:19:49	823291.6	810898.4	22.34854	113.93059	7.4	295.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:20:50	823383.8	810688.4	22.34937	113.92855	7.4	293.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:21:50	823488.2	810482.6	22.35031	113.92655	7.5	301.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:22:50	823619.2	810294.3	22.35149	113.92472	7.4	308.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:23:50	823776.8	810124.6	22.35291	113.92307	7.5	312.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:24:50	823919.9	809941.5	22.3542	113.92129	7.5	302.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:25:49	824038.8	809738.8	22.35527	113.91932	7.4	298.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:26:51	824154.4	809540.2	22.35632	113.91739	7.4	305.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:27:49	824301.9	809360.2	22.35764	113.91564	7.4	313.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:28:50	824466	809199.8	22.35912	113.91408	7.4	315.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:29:39	824601.4	809063	22.36034	113.91275	7.4	316.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:30:49	824815.4	808898.6	22.36227	113.91115	7.4	329.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:31:49	825019.3	808788.8	22.36411	113.91008	7.5	329.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:32:59	825259.8	808658.4	22.36628	113.90881	7.6	330.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:33:59	825457.2	808537.2	22.36806	113.90763	7.5	323.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:34:49	825615.7	808426.3	22.36949	113.90655	7.7	326.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:35:49	825810.9	808295.8	22.37125	113.90528	7.5	323.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:36:49	825998.2	808160.2	22.37294	113.90396	7.5	323.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:37:49	826186.7	808027.7	22.37464	113.90267	7.4	326.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:38:49	826373	807898.3	22.37632	113.90141	7.3	325.4	ShipXY
HKR 2001	Hopper Barge								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-MAY-2021 17:22:10	830672.3	805904.6	22.41511	113.88197	0.2	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:23:01	830673.4	805906.7	22.41512	113.88199	0.1	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:25:19	830670.1	805907.7	22.41509	113.882	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:26:24	830671.2	805907.7	22.4151	113.882	0.1	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:28:50	830676.7	805902.5	22.41515	113.88195	0.1	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:28:57	830675.6	805902.5	22.41514	113.88195	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:30:00	830676.7	805900.5	22.41515	113.88193	0.1	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:36:01	830676.7	805892.2	22.41515	113.88185	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:40:00	830677.8	805894.3	22.41516	113.88187	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:40:50	830676.7	805894.3	22.41515	113.88187	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:41:34	830676.7	805894.3	22.41515	113.88187	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:43:01	830675.6	805892.2	22.41514	113.88185	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:44:19	830675.6	805891.2	22.41514	113.88184	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:46:02	830677.8	805891.2	22.41516	113.88184	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:47:39	830676.8	805886.1	22.41515	113.88179	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:49:09	830676.8	805883	22.41515	113.88176	0.1	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:50:34	830677.9	805884	22.41516	113.88177	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:51:00	830679	805884	22.41517	113.88177	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:52:59	830680.1	805886.1	22.41518	113.88179	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:54:09	830681.2	805886.1	22.41519	113.88179	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:54:20	830681.2	805887.1	22.41519	113.8818	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:59:49	830679	805886.1	22.41517	113.88179	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:03:10	830680.1	805883	22.41518	113.88176	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:05:20	830682.3	805884	22.4152	113.88177	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:06:19	830681.2	805883	22.41519	113.88176	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:07:10	830681.2	805883	22.41519	113.88176	0.1	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:10:00	830681.2	805882	22.41519	113.88175	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:10:19	830682.3	805882	22.4152	113.88175	0.1	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:11:20	830682.3	805883	22.4152	113.88176	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:12:08	830682.3	805884	22.4152	113.88177	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:14:40	830682.3	805887.1	22.4152	113.8818	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:16:13	830681.2	805887.1	22.41519	113.8818	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:17:10	830682.3	805886.1	22.4152	113.88179	0.1	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:18:40	830683.4	805882	22.41521	113.88175	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:20:46	830679	805878.9	22.41517	113.88172	0.1	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:22:50	830682.3	805882	22.4152	113.88175	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:24:57	830679	805877.8	22.41517	113.88171	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:25:39	830679	805877.8	22.41517	113.88171	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:26:50	830682.3	805875.8	22.4152	113.88169	0.1	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:28:29	830679	805874.7	22.41517	113.88168	0.4	163.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:29:11	830680.1	805875.8	22.41518	113.88169	0	163.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:30:49	830679	805871.7	22.41517	113.88165	0.1	163.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:31:38	830681.2	805870.6	22.41519	113.88164	0	163.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:33:30	830680.1	805871.7	22.41518	113.88165	0	163.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:34:29	830681.2	805871.7	22.41519	113.88165	0	163.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:35:08	830679	805871.7	22.41517	113.88165	0	163.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:37:41	830679	805869.6	22.41517	113.88163	0	163.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:38:15	830676.8	805869.6	22.41515	113.88163	0.3	77.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:41:41	830679	805866.5	22.41517	113.8816	0	77.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:42:09	830679	805866.5	22.41517	113.8816	0	77.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:45:00	830680.1	805867.5	22.41518	113.88161	0.3	16.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:45:48	830679	805867.5	22.41517	113.88161	0	16.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:48:30	830680.1	805866.5	22.41518	113.8816	0	16.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:51:40	830676.8	805863.4	22.41515	113.88157	0	16.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:52:21	830676.8	805862.4	22.41515	113.88156	0	16.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:54:50	830680.1	805863.4	22.41518	113.88157	0	16.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:55:09	830681.2	805863.4	22.41519	113.88157	0	16.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:56:31	830683.4	805867.5	22.41521	113.88161	0.5	19.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:57:01	830681.2	805867.5	22.41519	113.88161	0	19.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:58:50	830679	805863.4	22.41517	113.88157	0	19.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:00:38	830680.1	805862.4	22.41518	113.88156	0	19.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:01:51	830680.1	805861.4	22.41518	113.88155	0	19.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:02:16	830680.1	805861.4	22.41518	113.88155	0.1	19.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:04:59	830681.2	805863.4	22.41519	113.88157	0	19.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:05:46	830681.2	805863.4	22.41519	113.88157	0	19.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-MAY-2021 19:07:19	830684.6	805861.4	22.41522	113.88155	0.1	19.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:08:30	830692.3	805859.3	22.41529	113.88153	0.2	19.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:09:10	830696.7	805859.3	22.41533	113.88153	0.3	14.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:11:50	830715.6	805859.4	22.4155	113.88153	0.3	16.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:12:20	830720	805859.4	22.41554	113.88153	0.2	16.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:14:04	830702.3	805857.3	22.41538	113.88151	0.2	16.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:14:59	830737.7	805855.3	22.4157	113.88149	0.2	16.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:16:20	830743.3	805854.3	22.41575	113.88148	0.2	16.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:18:09	830747.7	805857.4	22.41579	113.88151	0	7.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:19:39	830756.5	805854.3	22.41587	113.88148	0.2	7.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:20:39	830764.3	805854.3	22.41594	113.88148	0.3	359.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:21:29	830744.4	805855.3	22.41576	113.88149	0.1	359.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:24:39	830783.1	805849.2	22.41611	113.88143	0	359.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:25:39	830780.9	805854.4	22.41609	113.88148	0.4	123.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:26:47	830777.6	805849.2	22.41606	113.88143	0.1	137.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:27:50	830713.3	805871.7	22.41548	113.88165	3	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:28:51	830625.5	805844.8	22.41469	113.88139	3	217.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:29:51	830556.3	805779.8	22.41406	113.88076	2.2	232.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:30:51	830549.7	805741.7	22.414	113.88039	1	332.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:31:51	830589.6	805730.4	22.41436	113.88028	1.4	334.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:32:51	830620.6	805709.9	22.41464	113.88008	0.8	329.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:33:51	830630.6	805715.1	22.41473	113.88013	0.3	66.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:36:14	830561.9	805739.6	22.41411	113.88037	1.3	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:37:10	830631.7	805723.3	22.41474	113.88021	0.1	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:40:49	830633.9	805730.5	22.41476	113.88028	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:41:11	830632.8	805730.5	22.41475	113.88028	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:44:19	830632.8	805731.5	22.41475	113.88029	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:45:18	830632.8	805730.5	22.41475	113.88028	0.1	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:46:12	830632.8	805729.5	22.41475	113.88027	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:47:40	830632.8	805733.6	22.41475	113.88031	0.1	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:48:50	830631.7	805723.3	22.41474	113.88021	0.1	349.3	ShipXY
HKR 2001									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-MAY-2021 20:54:09	830629.4	805767.6	22.41472	113.88064	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 20:55:29	830630.5	805764.5	22.41473	113.88061	0.1	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 20:58:20	830628.3	805764.5	22.41471	113.88061	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:01:48	830626.1	805764.5	22.41469	113.88061	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:02:09	830626.1	805764.5	22.41469	113.88061	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:04:30	830624.9	805768.6	22.41468	113.88065	0.1	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:04:58	830624.9	805770.6	22.41468	113.88067	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:07:40	830624.9	805767.6	22.41468	113.88064	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:08:10	830626	805767.6	22.41469	113.88064	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:10:50	830628.3	805767.6	22.41471	113.88064	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:11:39	830629.4	805767.6	22.41472	113.88064	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:12:26	830629.4	805767.6	22.41472	113.88064	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:14:10	830628.3	805767.6	22.41471	113.88064	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:17:51	830629.4	805767.6	22.41472	113.88064	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:21:41	830626	805772.7	22.41469	113.88069	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:23:06	830629.4	805767.6	22.41472	113.88064	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:24:51	830626	805771.7	22.41469	113.88068	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:24:59	830626	805771.7	22.41469	113.88068	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:26:13	830624.9	805770.6	22.41468	113.88067	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:28:51	830627.1	805768.6	22.4147	113.88065	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:30:04	830626	805771.7	22.41469	113.88068	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:32:00	830626	805771.7	22.41469	113.88068	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:34:44	830626	805768.6	22.41469	113.88065	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:35:01	830626	805770.7	22.41469	113.88067	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:38:59	830623.8	805771.7	22.41467	113.88068	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:39:46	830626	805770.7	22.41469	113.88067	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:41:28	830629.4	805770.7	22.41472	113.88067	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:42:29	830630.5	805770.7	22.41473	113.88067	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:45:04	830623.8	805771.7	22.41467	113.88068	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:46:30	830630.5	805770.7	22.41473	113.88067	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:49:49	830628.2	805775.8	22.41471	113.88072	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:50:20	830628.2	805776.8	22.41471	113.88073	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:53:00	830628.2	805775.8	22.41471	113.88072	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:53:28	830628.2	805772.7	22.41471	113.88069	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:56:01	830629.4	805770.7	22.41472	113.88067	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:57:28	830629.4	805768.6	22.41472	113.88065	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:59:10	830629.4	805764.5	22.41472	113.88061	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:02:30	830631.6	805763.5	22.41474	113.8806	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:03:21	830629.4	805764.5	22.41472	113.88061	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:04:00	830632.7	805764.5	22.41475	113.88061	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:05:40	830630.5	805767.6	22.41473	113.88064	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:06:49	830631.6	805767.6	22.41474	113.88064	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:08:49	830630.5	805768.6	22.41473	113.88065	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:10:10	830628.3	805768.6	22.41471	113.88065	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:12:10	830630.5	805768.6	22.41473	113.88065	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:14:24	830631.6	805768.6	22.41474	113.88065	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:14:59	830627.2	805764.5	22.4147	113.88061	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:16:40	830627.2	805767.6	22.4147	113.88064	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:18:09	830628.3	805771.7	22.41471	113.88068	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:19:30	830627.1	805771.7	22.4147	113.88068	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:22:50	830627.1	805770.7	22.4147	113.88067	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:25:51	830627.2	805764.5	22.4147	113.88061	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:26:30	830626	805775.8	22.41469	113.88072	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:28:41	830626	805776.8	22.41469	113.88073	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:29:50	830627.1	805776.8	22.4147	113.88073	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:32:59	830626	805772.7	22.41469	113.88069	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:34:52	830627.1	805776.8	22.4147	113.88073	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:36:11	830624.9	805771.7	22.41468	113.88068	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:37:19	830623.8	805772.7	22.41467	113.88069	0.1	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:39:29	830621.6	805775.8	22.41465	113.88072	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:40:28	830621.6	805776.8	22.41465	113.88073	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:41:50	830626	805772.7	22.41469	113.88069	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:42:49	830620.5	805779.9	22.41464	113.88076	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:44:00	830621.6	805778.9	22.41465	113.88075	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:45:00	830621.6	805779.9	22.41465	113.88076	0	349.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-MAY-2021 22:46:50	830621.6	805783	22.41465	113.88079	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:47:28	830621.6	805784	22.41465	113.8808	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:50:30	830618.2	805791.2	22.41462	113.88087	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:51:19	830621.6	805779.9	22.41465	113.88076	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:53:38	830617.1	805787.1	22.41461	113.88083	0.1	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:54:11	830617.1	805787.1	22.41461	113.88083	0.1	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:57:21	830614.9	805791.2	22.41459	113.88087	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:00:53	830616	805785	22.4146	113.88081	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:01:39	830613.8	805792.2	22.41458	113.88088	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:04:10	830617.1	805788.1	22.41461	113.88084	0.1	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:05:29	830618.3	805787.1	22.41462	113.88083	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:08:19	830610.5	805793.3	22.41455	113.88089	0.1	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:09:19	830610.5	805797.4	22.41455	113.88093	0.1	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:11:40	830611.6	805795.3	22.41456	113.88091	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:12:19	830610.5	805795.3	22.41455	113.88091	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:14:59	830612.7	805787.1	22.41457	113.88083	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:15:30	830606	805800.5	22.41451	113.88096	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:16:49	830598.3	805799.4	22.41444	113.88095	0.3	203.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:17:01	830597.2	805797.4	22.41443	113.88093	0.3	203.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:19:49	830585	805793.2	22.41432	113.88089	0.3	203.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:20:49	830572.8	805792.2	22.41421	113.88088	0.3	204.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:21:40	830566.2	805787	22.41415	113.88083	0.4	213.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:22:20	830558.5	805783.9	22.41408	113.8808	0.3	202.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:23:50	830551.8	805791.1	22.41402	113.88087	0.4	87	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:24:50	830550.6	805816.8	22.41401	113.88112	1.1	103.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:25:30	830541.7	805838.4	22.41393	113.88133	0.7	128	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:26:58	830610.5	805795.3	22.41455	113.88091	0	7.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:27:50	830640.3	805838.6	22.41482	113.88133	2.5	358.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:28:50	830717.8	805851.1	22.41552	113.88145	2.2	357.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:29:50	830778.7	805832.7	22.41607	113.88127	2	329.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:30:50	830817.6	805791.6	22.41642	113.88087	1.5	307.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-MAY-2021 00:32:00	830882	805703.2	22.417	113.88001	0.1	84.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:33:00	830885.3	805702.2	22.41703	113.88	0.4	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:34:07	830878.7	805692.9	22.41697	113.87991	0	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:35:50	830885.3	805699.1	22.41703	113.87997	0	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:36:18	830886.4	805699.1	22.41704	113.87997	0.1	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:37:03	830889.7	805697	22.41707	113.87995	0	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:39:31	830883.1	805699.1	22.41701	113.87997	0	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:40:09	830880.9	805692.9	22.41699	113.87991	0	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:42:40	830885.3	805702.2	22.41703	113.88	0.1	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:43:42	830878.7	805693.9	22.41697	113.87992	0	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:46:39	830882	805702.2	22.417	113.88	0.1	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:49:09	830884.2	805702.2	22.41702	113.88	0.1	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:50:20	830885.3	805702.2	22.41703	113.88	0	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:51:06	830887.5	805699.1	22.41705	113.87997	0	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:54:38	830885.3	805702.2	22.41703	113.88	0	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:55:29	830885.3	805702.2	22.41703	113.88	0	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:59:29	830884.2	805702.2	22.41702	113.88	0	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:00:08	830883.1	805703.2	22.41701	113.88001	0	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:01:20	830884.2	805703.2	22.41702	113.88001	0	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:02:50	830885.3	805703.2	22.41703	113.88001	0.1	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:03:09	830885.3	805705.3	22.41703	113.88003	0	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:06:39	830885.3	805703.2	22.41703	113.88001	0	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:07:40	830885.3	805709.4	22.41703	113.88007	0.4	117	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:08:00	830882	805711.4	22.417	113.88009	0.3	121.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:09:40	830889.7	805715.6	22.41707	113.88013	0.4	359.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:11:17	830884.2	805702.2	22.41702	113.88	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:12:50	830890.8	805714.5	22.41708	113.88012	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:13:29	830889.7	805714.5	22.41707	113.88012	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:16:00	830890.8	805715.6	22.41708	113.88013	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:17:19	830889.7	805714.5	22.41707	113.88012	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:18:43	830889.7	805710.4	22.41707	113.88008	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:19:31	830889.7	805710.4	22.41707	113.88008	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:20:20	830890.8	805709.4	22.41708	113.88007	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:23:31	830893	805710.4	22.4171	113.88008	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:24:19	830891.9	805711.5	22.41709	113.88009	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:27:11	830891.9	805710.4	22.41709	113.88008	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:30:49	830890.8	805710.4	22.41708	113.88008	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:31:21	830890.8	805711.5	22.41708	113.88009	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:31:49	830889.7	805711.5	22.41707	113.88009	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:34:50	830894.1	805710.4	22.41711	113.88008	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:35:09	830893	805710.4	22.4171	113.88008	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:38:49	830890.8	805711.5	22.41708	113.88009	0.3	87.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:39:49	830890.8	805722.8	22.41708	113.8802	0.4	16.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:40:26	830890.8	805710.4	22.41708	113.88008	0	16.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:41:11	830889.7	805723.8	22.41707	113.88021	0.1	16.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:42:40	830889.7	805723.8	22.41707	113.88021	0	16.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:43:30	830893	805723.8	22.4171	113.88021	0.3	16.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:44:49	830899.7	805718.7	22.41716	113.88016	0.5	339.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:45:19	830899.7	805719.7	22.41716	113.88017	0.3	339.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:46:13	830894.1	805710.4	22.41711	113.88008	0	339.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:48:30	830901.9	805719.7	22.41718	113.88017	0	339.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:52:38	830897.4	805719.7	22.41714	113.88017	0	339.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:55:50	830897.4	805722.8	22.41714	113.8802	0.1	339.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:57:20	830897.4	805719.7	22.41714	113.88017	0	339.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:59:49	830896.3	805722.8	22.41713	113.8802	0	339.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:03:49	830895.2	805719.7	22.41712	113.88017	0	339.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:07:29	830895.2	805719.7	22.41712	113.88017	0	339.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:09:05	830900.8	805719.7	22.41717	113.88017	0	339.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:10:30	830895.2	805719.7	22.41712	113.88017	0.1	339.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:12:30	830893	805730	22.4171	113.88027	0.3	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:13:50	830896.3	805723.8	22.41713	113.88021	0.3	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:16:19	830895.2	805725.9	22.41712	113.88023	0	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:19:14	830897.4	805718.7	22.41714	113.88016	0	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:20:19	830894.1	805726.9	22.41711	113.88024	0	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:23:12	830896.3	805723.8	22.41713	113.88021	0	188.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-MAY-2021 02:24:19	830896.3	805723.8	22.41713	113.88021	0	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:25:51	830895.2	805723.8	22.41712	113.88021	0	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:28:10	830897.4	805725.9	22.41714	113.88023	0.1	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:32:19	830893	805723.8	22.4171	113.88021	0	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:33:53	830893	805723.8	22.4171	113.88021	0	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:35:38	830893	805725.9	22.4171	113.88023	0	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:36:19	830894.1	805725.9	22.41711	113.88023	0	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:38:00	830896.3	805722.8	22.41713	113.8802	0	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:39:39	830896.3	805723.8	22.41713	113.88021	0	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:40:48	830895.2	805726.9	22.41712	113.88024	0	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:42:41	830893	805725.9	22.4171	113.88023	0	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:45:49	830894.1	805723.8	22.41711	113.88021	0	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:49:00	830895.2	805722.8	22.41712	113.8802	0	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:50:40	830894.1	805732.1	22.41711	113.88029	0.3	120	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:51:49	830889.7	805740.3	22.41707	113.88037	0.3	138.8	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:52:59	830893	805734.1	22.4171	113.88031	0.3	314.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:55:49	830897.4	805731	22.41714	113.88028	0.3	321.8	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:54:32	830893	805723.8	22.4171	113.88021	0	321.8	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:55:21	830900.7	805732.1	22.41717	113.88029	0.5	35.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:57:19	830899.6	805731	22.41716	113.88028	0.1	35.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:58:39	830899.6	805731	22.41716	113.88028	0	35.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 03:02:38	830901.9	805732.1	22.41718	113.88029	0	35.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 03:03:49	830904.1	805732.1	22.4172	113.88029	0	35.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 03:05:33	830895.2	805723.8	22.41712	113.88021	0	35.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 03:06:49	830901.8	805734.1	22.41718	113.88031	0	35.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 03:10:20	830901.9	805732.1	22.41718	113.88029	0	35.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 03:10:59	830903	805731	22.41719	113.88028	0	35.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 03:13:49	830904.1	805734.1	22.4172	113.88031	0	35.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 03:14:09	830904.1	805735.2	22.4172	113.88032	0	35.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 03:15:50	830905.2	805735.2	22.41721	113.88032	0	35.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 03:17:29	830905.2	805738.3	22.41721	113.88035	0	35.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 03:20:20	830903	80					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-MAY-2021 04:15:50	830914	805743.4	22.41729	113.8804	0	30.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:18:18	830914	805746.5	22.41729	113.88043	0	30.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:20:10	830917.3	805746.5	22.41732	113.88043	0	30.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:21:30	830914	805746.5	22.41729	113.88043	0	30.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:22:19	830916.2	805746.5	22.41731	113.88043	0	30.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:25:00	830916.2	805746.5	22.41731	113.88043	0	30.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:28:09	830916.2	805746.5	22.41731	113.88043	0	30.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:32:29	830914	805743.4	22.41729	113.8804	0	30.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:34:20	830915.1	805746.5	22.4173	113.88043	0	30.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:36:50	830917.3	805755.8	22.41732	113.88052	0.3	75.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:37:50	830917.3	805754.8	22.41732	113.88051	0.2	3.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:39:00	830912.9	805750.6	22.41728	113.88047	0.3	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:39:50	830915.1	805750.6	22.4173	113.88047	0.3	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:40:19	830914	805752.7	22.41729	113.88049	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:42:20	830917.3	805748.6	22.41732	113.88045	0.3	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:46:19	830919.5	805750.6	22.41734	113.88047	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:48:30	830918.4	805750.6	22.41733	113.88047	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:49:59	830917.3	805752.7	22.41732	113.88049	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:03:59	830916.2	805750.6	22.41731	113.88047	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:04:29	830916.2	805750.6	22.41731	113.88047	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:04:30	830916.2	805752.7	22.41731	113.88049	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:05:58	830915.1	805750.6	22.4173	113.88047	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:00:39	830912.9	805750.6	22.41728	113.88047	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:01:29	830914	805750.6	22.41729	113.88047	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:03:59	830915.1	805752.7	22.4173	113.88049	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:05:39	830915.1	805748.6	22.4173	113.88045	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:07:30	830917.3	805748.6	22.41732	113.88045	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:08:39	830917.3	805750.6	22.41732	113.88047	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:09:20	830916.2	805750.6	22.41731	113.88047	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:10:39	830914	805748.6	22.41729	113.88045	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:15:41	830912.9	805750.6	22.41728	113.88047	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:16:27	830912.9	805750.6	22.41728	113.88047	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:19:49	830914	805755.8	22.41729	113.88052	0.4	61.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:20:29	830918.4	805763	22.41733	113.88059	0.3	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:21:13	830919.5	805760.9	22.41734	113.88057	0.2	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:25:40	830921.7	805763	22.41736	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:28:30	830922.8	805763	22.41737	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:31:49	830920.6	805763	22.41735	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:32:48	830920.6	805764	22.41735	113.8806	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:34:59	830920.6	805763	22.41735	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:37:09	830920.6	805763	22.41735	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:37:58	830920.6	805760.9	22.41735	113.88057	0.1	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:39:09	830921.7	805763	22.41736	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:42:40	830920.6	805763	22.41735	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:43:11	830919.5	805763	22.41734	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:44:49	830920.6	805763	22.41735	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:46:01	830921.7	805763	22.41736	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:47:39	830919.5	805764	22.41734	113.8806	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:49:10	830919.5	805764	22.41734	113.8806	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:51:09	830923.9	805764	22.41738	113.8806	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:52:20	830922.8	805763	22.41737	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:54:27	830922.8	805763	22.41737	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:55:20	830922.8	805763	22.41737	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:56:20	830921.7	805763	22.41736	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:59:21	830921.7	805763	22.41736	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:01:29	830923.9	805763	22.41738	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:02:40	830920.6	805763	22.41735	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:05:50	830922.8	805760.9	22.41737	113.88057	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:05:59	830923.9	805760.9	22.41738	113.88057	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:07:29	830921.7	805763	22.41736	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:09:30	830923.9	805758.9	22.41738	113.88055	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:12:40	830921.7	805763	22.41736	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:14:29	830923.9	805764	22.41738	113.8806	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:15:49	830921.7	805764	22.41736	113.8806	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:16:29	830921.7	805764	22.41736	113.8806	0	46.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-MAY-2021 06:19:30	830923.9	805763	22.41738	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:21:10	830925	805760.9	22.41739	113.88057	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:22:50	830921.7	805763	22.41736	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:25:59	830920.6	805763	22.41735	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:28:38	830919.5	805763	22.41734	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:29:30	830919.5	805763	22.41734	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:30:38	830919.5	805765.1	22.41734	113.88061	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:33:30	830925	805765.1	22.41739	113.88061	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:35:19	830925	805765.1	22.41739	113.88061	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:39:33	830923.9	805765.1	22.41738	113.88061	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:48:10	830925	805760.9	22.41739	113.88057	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:57:58	830928.4	805763	22.41742	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:59:38	830926.2	805763	22.4174	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:05:29	830919.5	805763	22.41734	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:06:40	830922.8	805760.9	22.41737	113.88057	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:09:19	830925.1	805758.9	22.41739	113.88055	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:11:19	830921.7	805760.9	22.41736	113.88057	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:13:36	830921.7	805760.9	22.41736	113.88057	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:19:29	830922.8	805760.9	22.41737	113.88057	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:23:39	830926.2	805758.9	22.4174	113.88055	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:25:40	830922.8	805763	22.41737	113.88059	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:27:49	830921.7	805764	22.41736	113.8806	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:28:49	830919.5	805764	22.41734	113.8806	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:29:00	830919.5	805765.1	22.41734	113.88061	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:31:38	830921.7	805764	22.41736	113.8806	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:32:40	830921.7	805765.1	22.41736	113.88061	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:33:09	830921.7	805764	22.41736	113.8806	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:37:00	830921.7	805756.8	22.41736	113.88053	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:39:38	830920.6	805756.8	22.41735	113.88053	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:41:39	830918.4	805760.9	22.41733	113.88057	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:43:29	830920.6	805760.9	22.41735	113.88057	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:45:48	830923.9	805760.9	22.41738	113.88057	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:46:30	830923.9	805763	22.41738	113.88059	0	0	ShipXY
HKR 2001									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-MAY-2021 08:56:59	830923.9	805763	22.41738	113.88059	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:00:30	830921.7	805763	22.41736	113.88059	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:01:29	830920.6	805763	22.41735	113.88059	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:03:39	830919.5	805763	22.41734	113.88059	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:06:21	830919.5	805763	22.41734	113.88059	0.1	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:07:40	830919.5	805760.9	22.41734	113.88057	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:10:43	830920.6	805763	22.41735	113.88059	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:11:10	830920.6	805763	22.41735	113.88059	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:14:39	830919.5	805764	22.41734	113.8806	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:15:09	830920.6	805764	22.41735	113.8806	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:18:42	830922.8	805764	22.41737	113.8806	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:19:19	830922.8	805764	22.41737	113.8806	0.1	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:20:39	830921.7	805765.1	22.41736	113.88061	0.1	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:21:10	830921.7	805769.2	22.41736	113.88065	0.5	70.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:24:00	830922.8	805772.3	22.41737	113.88068	0	70.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:26:40	830926.1	805765.1	22.4174	113.88061	0.5	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:30:18	830928.4	805769.2	22.41742	113.88065	0.1	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:31:00	830926.1	805769.2	22.4174	113.88065	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:33:19	830928.4	805768.2	22.41742	113.88064	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:34:18	830929.5	805769.2	22.41743	113.88065	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:36:01	830927.2	805771.2	22.41741	113.88067	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:38:18	830929.5	805772.3	22.41743	113.88068	0.1	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:38:59	830930.6	805772.3	22.41744	113.88068	0.1	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:40:29	830929.5	805771.2	22.41743	113.88067	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:41:19	830928.4	805771.2	22.41742	113.88067	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:42:41	830926.1	805769.2	22.4174	113.88065	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:43:41	830927.2	805768.2	22.41741	113.88064	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:47:29	830927.2	805771.2	22.41741	113.88067	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:48:00	830927.2	805769.2	22.41741	113.88065	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:51:49	830928.4	805771.2	22.41742	113.88067	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:52:39	830931.7	805768.2	22.41745	113.88064	0.1	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:54:59	830930.6	805764	22.41744	113.8806	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:57:00	830928.4	805765.1	22.41742	113.88061	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:58:00	830928.4	805765.1	22.41742	113.88061	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:59:19	830926.1	805768.2	22.4174	113.88064	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:00:50	830926.1	805769.2	22.4174	113.88065	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:02:50	830926.1	805772.3	22.4174	113.88068	0.3	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:03:10	830926.1	805779.5	22.4174	113.88075	0.4	100.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:04:09	830923.9	805779.5	22.41738	113.88075	0.4	100.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:06:20	830925	805780.5	22.41739	113.88076	0.4	306.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:09:00	830929.4	805779.5	22.41743	113.88075	0.2	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:09:00	830927.2	805779.5	22.41741	113.88075	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:11:00	830923.9	805783.6	22.41738	113.88079	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:11:39	830923.9	805783.6	22.41738	113.88079	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:13:00	830923.9	805784.6	22.41738	113.8808	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:14:10	830922.8	805783.6	22.41737	113.88079	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:17:30	830923.9	805780.5	22.41738	113.88076	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:18:30	830926.1	805779.5	22.4174	113.88075	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:21:30	830923.9	805780.5	22.41738	113.88076	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:22:10	830925	805780.5	22.41739	113.88076	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:24:40	830922.8	805779.5	22.41737	113.88075	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:27:49	830923.9	805779.5	22.41738	113.88075	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:29:39	830926.1	805779.5	22.4174	113.88075	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:31:43	830926.1	805779.5	22.4174	113.88075	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:33:00	830927.2	805779.5	22.41741	113.88075	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:36:12	830928.3	805779.5	22.41742	113.88075	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:37:20	830927.2	805780.5	22.41741	113.88076	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:39:29	830926.1	805779.5	22.4174	113.88075	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:39:31	830926.1	805779.5	22.4174	113.88075	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:43:29	830921.7	805779.5	22.41736	113.88075	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:44:59	830921.7	805779.5	22.41736	113.88075	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:47:29	830919.5	805779.5	22.41734	113.88075	0.1	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:48:50	830919.5	805779.5	22.41734	113.88075	0.1	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:51:39	830922.8	805777.4	22.41737	113.88073	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:53:46	830923.9	805777.4	22.41738	113.88073	0	18.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-MAY-2021 10:54:59	830923.9	805773.3	22.41738	113.88069	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:58:29	830923.9	805777.4	22.41738	113.88073	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:59:39	830923.9	805777.4	22.41738	113.88073	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:02:42	830928.3	805777.4	22.41742	113.88073	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:06:50	830917.2	805788.7	22.41732	113.88084	0.3	112.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:07:51	830908.4	805801.1	22.41724	113.88096	0.4	130.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:08:50	830901.7	805816.5	22.41718	113.88111	0.5	115.3	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:09:29	830896.1	805822.7	22.41713	113.88117	0.3	130.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:10:51	830899.5	805821.6	22.41716	113.88116	0.5	357.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:11:50	830922.7	805839.2	22.41737	113.88133	1.2	58.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:12:50	830930.3	805890.7	22.41744	113.88183	1.7	94.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:13:41	830915.8	805936	22.41731	113.88227	1.9	117.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:14:50	830872.6	805990.4	22.41692	113.88228	1.9	136.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:15:59	830819.3	806028.4	22.41644	113.88317	1.7	150.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:16:40	830788.3	806044.8	22.41616	113.88333	1.6	153	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:17:40	830745.1	806065.4	22.41577	113.88353	1.4	152.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:18:40	830704.1	806081.7	22.41558	113.88369	1.3	155.8	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:19:50	830660.8	806098.1	22.41501	113.88385	1.2	158.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:20:40	830633.1	806110.4	22.41476	113.88397	1.1	157.3	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:21:39	830599.9	806125.8	22.41446	113.88412	1.1	155	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:22:50	830560	806143.2	22.4141	113.88429	1.1	150.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:23:59	830523.4	806158.6	22.41377	113.88444	1	160.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:24:34	830507.9	806163.7	22.41363	113.88449	1	167	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:25:54	830464.7	806173.9	22.41324	113.88459	1	162.8	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:26:59	830429.2	806184.2	22.41292	113.88469	0.9	165.3	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:27:50	830404.9	806188.2	22.4127	113.88473	0.9	160.8	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:28:50	830378.3	806196.4	22.41246	113.88481	0.9	162.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:30:00	830341.7	806211.8	22.41213	113.88496	1	146.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:30:50	830320.6	806228.2	22.41194	113.88512	0.9	142.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:32:00	830297.3	806245.7	22.41173	113.88529	0.6	137.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:32:49	830284	806261.1	22.41161	113.88544	0.7	125.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:33:49	830						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-MAY-2021 12:07:51	825261.8	808195.9	22.96629	113.90432	5.7	159.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:08:50	825116.6	808289.4	22.96498	113.90523	5.5	141	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:09:50	824971.3	808386	22.96367	113.90617	5.6	142.3	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:10:39	824863.7	808476.4	22.9627	113.90705	5.5	142.8	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:11:44	824722.9	808577.1	22.96143	113.90803	5.5	142.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:12:50	824551.1	808689.1	22.95988	113.90912	5.6	152.3	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:13:50	824399.2	808757.8	22.95851	113.90979	5.3	153.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:14:50	824280.6	808854.4	22.95744	113.91073	4.7	135.3	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:15:39	824183	808931.5	22.95656	113.91148	5.1	146.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:16:52	824026.7	809034.2	22.95515	113.91248	5.2	145.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:17:32	823940.2	809092.8	22.95437	113.91305	5.2	146.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:18:53	823754	809206.8	22.95269	113.91416	5.2	144.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:19:51	823633.1	809313.7	22.9516	113.9152	5.1	135.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:20:49	823541	809408.3	22.95077	113.91612	5.1	137.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:21:39	823408	809481.2	22.94957	113.91683	4.9	157.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:22:39	823277.2	809539.7	22.94839	113.9174	4.4	155.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:23:39	823160.8	809605.4	22.94734	113.91804	4.1	142.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:24:53	823052.2	809703.1	22.94636	113.91899	3.7	142.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:25:40	822986.7	809748.3	22.94577	113.91943	2.7	145.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:26:40	822924.7	809790.5	22.94521	113.91984	1.9	149.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:27:40	822900.3	809810	22.94499	113.92003	0.6	79.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:28:50	822919.1	809827.5	22.94516	113.9202	0.5	19.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:29:49	822923.5	809828.6	22.9452	113.92021	0.3	2.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:31:48	822923.5	809826.5	22.9452	113.92019	0	2.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:32:40	822921.3	809824.4	22.94518	113.92017	0	2.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:36:00	822918	809824.4	22.94515	113.92017	0	2.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:39:53	822916.9	809822.4	22.94514	113.92015	0.1	2.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:42:39	822913.5	809822.4	22.94511	113.92015	0	2.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:43:31	822914.6	809820.3	22.94512	113.92013	0	2.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:44:31	822914.6	809822.4	22.94512	113.92015	0	2.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:45:59	822911.3	809820.3	22.94509	113.92013	0	2.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:47:10	822909.1	809819.3	22.94507	113.92012	0	2.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:48:30	822909.1	809819.3	22.94507	113.92012	0	2.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:49:30	822909.1	809818.2	22.94507	113.92011	0.3	348.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:50:30	822912.4	809816.2	22.9451	113.92009	0.3	318.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:51:49	822920.2	809806.9	22.94517	113.92	0.3	299.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:52:20	822923.5	809803.8	22.9452	113.91997	0.3	305.3	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:53:50	822931.3	809794.6	22.94527	113.91988	0.3	291.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:54:49	822934.6	809782.2	22.9453	113.91976	0.3	278	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:57:39	822933.6	809758.5	22.94529	113.91953	1.5	230.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:58:39	822882.7	809708	22.94483	113.91904	3	216.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:59:59	822735.4	809743.8	22.9435	113.91939	4.8	135.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:01:00	822633.3	809864.1	22.94258	113.92056	5.2	120.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:01:49	822571.1	809986.6	22.94202	113.92175	5.3	114.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:02:49	822512.1	810145.2	22.94149	113.92329	5.5	102	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:03:48	822496.3	810314.1	22.94135	113.92493	5.4	92.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:04:52	822488.3	810461.4	22.94128	113.92636	5.5	90.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:05:49	822500.2	810625.2	22.94139	113.92795	3.9	79.3	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:06:40	822524.5	810722.1	22.94161	113.92889	3.9	82	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:07:40	822493.3	810831.2	22.94133	113.92995	3.2	127	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:08:40	822435.6	810873.3	22.94081	113.93036	1.2	161.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:09:29	822417.9	810880.5	22.94065	113.93043	0.3	161.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:11:59	822420.1	810868.2	22.94067	113.93031	0.3	271.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:12:49	822416.8	810856.8	22.94064	113.9302	0.5	244.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:13:59	822401.3	810836.2	22.9405	113.93	0.6	241	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:14:59	822399.2	810820.7	22.94048	113.92985	0.5	280.3	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:15:50	822406.9	810800.2	22.94055	113.92965	1.2	276	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:16:39	822411.4	810761	22.94059	113.92927	1.6	283.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:17:38	822417.1	810708.5	22.94064	113.92876	1.8	274.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:18:51	822436	810646.7	22.94081	113.92816	2.2	290.3	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:19:48	822453.8	810563.3	22.94097	113.92735	2.2	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:20:49	822480.5	810524.2	22.94121	113.92697	0.7	325.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:21:49	822497.1	810524.2	22.94136	113.92697	0.6	39	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:22:39	822509.3	810535.6	22.94147	113.92708	0.5	39.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:23:52	822516	810497.5	22.94153	113.92671	3.1	296	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-MAY-2021 13:24:49	822603.6	810409.9	22.94232	113.92528	5.2	332	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:26:00	822808.6	810345.5	22.94417	113.92523	6.6	348.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:26:49	822978	810308.7	22.9457	113.92487	6.6	344.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:27:49	823164.2	810228.7	22.94738	113.92409	6.4	329.8	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:28:59	823363.7	810107.4	22.94918	113.92291	6.4	329.8	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:29:59	823548.8	810019.2	22.95085	113.92205	6.7	339.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:31:01	823753.8	809956.7	22.9527	113.92144	6.9	346.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:32:00	823957.6	809903.5	22.95454	113.92092	6.6	340.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:32:39	824067.4	809842.9	22.95553	113.92033	6.2	321.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:33:49	824229.3	809690.7	22.95699	113.91885	6.3	321.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:34:50	824406.6	809600.4	22.95859	113.91797	6.5	344.8	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:35:50	824584	809520.3	22.96019	113.91719	6	318.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:36:52	824731.4	809399.1	22.96152	113.91601	6.3	324.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:37:50	824906.6	809306.7	22.9631	113.91511	6.5	336.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:38:50	825078.4	809209.1	22.96465	113.91416	6.3	320.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:39:49	825229.2	809084.7	22.96601	113.91295	6.4	321.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:40:50	825359	808936.7	22.96718	113.91151	6.5	304.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:41:50	825468.9	808765.9	22.96817	113.90985	6.6	299.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:42:50	825592.2	808600.3	22.96928	113.90824	6.8	314.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:43:41	825724.1	808481	22.97047	113.90708	6.8	322.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:44:59	825961.4	808338.3	22.97261	113.90569	6.7	334.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:45:50	826121	808276.8	22.97405	113.90509	6.6	343.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:46:54	826304.9	808197.8	22.97571	113.90432	6.3	325.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:47:50	826469	808086.9	22.97719	113.90324	6.4	328.3	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:48:00	826501.2	808069.5	22.97748	113.90307	6.5	329.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:48:49	826636.4	807981.1	22.9787	113.90221	6.5	323.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:49:50	826797.2	807856.8	22.98015	113.901	6.8	321.3	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:50:51	826932.5	807742.8	22.98137	113.89989	6.6	321.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:51:48	827116.6	807602	22.98303	113.89852	6.6	322.8	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:52:51	827271.9	807470.5	22.98443	113.89724	6.5	320.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:53:49	827						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-MAY-2021 14:35:59	830027.5	806079.4	22.40929	113.88368	0	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 14:36:57	830025.2	806079.4	22.40927	113.88368	0	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 14:39:39	830023	806080.4	22.40925	113.88369	0	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 14:40:40	830023	806079.4	22.40925	113.88368	0	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 14:41:42	830025.2	806079.4	22.40927	113.88368	0	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 14:42:58	830027.4	806082.5	22.40929	113.88371	0	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 14:46:20	830025.2	806084.5	22.40927	113.88373	0	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 14:46:49	830026.3	806086.6	22.40928	113.88375	0.1	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 14:50:57	830025.2	806087.6	22.40927	113.88376	0.1	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 14:52:13	830021.9	806087.6	22.40924	113.88376	0	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 14:53:59	830023	806090.7	22.40925	113.88379	0	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 14:56:29	830019.7	806087.6	22.40922	113.88376	0	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 14:57:20	830021.9	806086.6	22.40924	113.88375	0.1	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 14:58:20	830024.1	806084.5	22.40926	113.88373	0	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:00:23	830030.8	806086.6	22.40932	113.88375	0.3	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:03:20	830030.8	806088.7	22.40932	113.88377	0	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:04:39	830029.6	806090.7	22.40931	113.88379	0.1	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:06:40	830033	806092.8	22.40934	113.88381	0.1	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:07:59	830034.1	806094.9	22.40935	113.88383	0	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:10:25	830034.1	806090.7	22.40935	113.88379	0.2	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:11:38	830030.8	806090.7	22.40932	113.88379	0	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:12:30	830030.8	806088.7	22.40932	113.88377	0.1	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:14:30	830030.7	806094.8	22.40932	113.88383	0.4	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:15:50	830035.2	806099	22.40936	113.88387	0.2	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:18:50	830039.6	806099	22.4094	113.88387	0	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:21:40	830036.3	806095.9	22.40937	113.88384	0.1	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:22:49	830037.4	806094.9	22.40938	113.88383	0	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:24:48	830039.6	806096.9	22.4094	113.88385	0	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:27:00	830041.8	806101	22.40942	113.88389	0	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:28:13	830042.9	806104.1	22.40943	113.88392	0.3	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:29:05	830042.9	806105.2	22.40943	113.88393	0.1	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:31:29	830047.3	806109.3	22.40947	113.88397	0	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:33:19	830048.4	806109.3	22.40948	113.88397	0	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:34:49	830048.4	806109.3	22.40948	113.88397	0	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:35:18	830049.5	806109.3	22.40949	113.88397	0	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:37:50	830047.3	806111.4	22.40947	113.88399	0.1	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:38:40	830046.2	806111.4	22.40946	113.88399	0	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:40:14	830047.3	806112.4	22.40947	113.884	0	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:41:09	830047.3	806112.4	22.40947	113.884	0.1	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:42:39	830045.1	806113.4	22.40945	113.88401	0.2	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:44:40	830047.3	806112.4	22.40947	113.884	0.1	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:45:19	830048.4	806112.4	22.40948	113.884	0.2	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:48:12	830046.2	806111.4	22.40946	113.88399	0.3	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:49:05	830045.1	806111.3	22.40945	113.88399	0	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:52:30	830048.4	806111.4	22.40948	113.88399	0	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:54:05	830051.8	806109.3	22.40951	113.88397	0.1	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:56:01	830050.6	806108.3	22.4095	113.88396	0.2	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:58:49	830054	806113.4	22.40953	113.88401	0.1	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:59:30	830055.1	806112.4	22.40954	113.884	0.1	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:01:39	830050.6	806111.4	22.4095	113.88399	0	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:02:50	830049.5	806108.3	22.40949	113.88396	0	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:03:19	830047.3	806108.3	22.40947	113.88396	0.2	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:05:54	830050.6	806108.3	22.4095	113.88396	0.1	333	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:06:50	830054	806111.4	22.40953	113.88399	0.3	333	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:08:50	830060.6	806117.6	22.40959	113.88405	0.1	333	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:09:21	830061.7	806117.6	22.4096	113.88405	0.1	333	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:10:43	830063.9	806119.6	22.40962	113.88407	0	333	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:12:31	830066.1	806120.7	22.40964	113.88408	0.1	333	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:13:20	830066.1	806123.7	22.40964	113.88411	0.1	333	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:15:49	830066.1	806124.8	22.40964	113.88412	0	333	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:17:40	830069.4	806124.8	22.40967	113.88412	0	333	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:18:40	830072.8	806124.8	22.4097	113.88412	0.1	333	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:21:39	830073.9	806124.8	22.40971	113.88412	0	333	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:24:59	830082.7	806124.8	22.40979	113.88412	0	333	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:28:18	830081.6	806125.8	22.40978	113.88413	0.1	333	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-MAY-2021 16:29:10	830081.6	806125.8	22.40978	113.88413	0	333	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:31:39	830079.4	806128.9	22.40976	113.88416	0.1	333	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:33:41	830066.1	806125.8	22.40964	113.88413	0.3	204.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:34:31	830061.7	806123.7	22.4096	113.88411	0.2	217.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:37:40	830051.7	806116.5	22.40951	113.88404	0	217.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:39:30	830055.1	806113.4	22.40954	113.88401	0	217.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:39:58	830055.1	806113.4	22.40954	113.88401	0	217.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:41:39	830054	806113.4	22.40953	113.88401	0	217.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:42:50	830051.7	806113.4	22.40951	113.88401	0.3	217.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:43:50	830054	806113.4	22.40953	113.88401	0	350.8	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:45:51	830051.7	806112.4	22.40951	113.884	0	350.8	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:46:31	830048.4	806109.3	22.40948	113.88397	0.3	209	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:47:00	830045.1	806108.3	22.40945	113.88396	0.3	214.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:49:19	830041.8	806109.3	22.40942	113.88397	0	214.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:50:29	830042.9	806111.3	22.40943	113.88399	0.2	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:52:30	830046.2	806109.3	22.40946	113.88397	0.1	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:53:39	830049.5	806112.4	22.40949	113.884	0	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:54:40	830049.5	806112.4	22.40949	113.884	0.1	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:55:39	830047.3	806111.4	22.40947	113.88399	0	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:56:49	830042.9	806105.2	22.40943	113.88393	0.2	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:58:41	830044	806105.2	22.40944	113.88393	0	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:59:19	830045.1	806108.3	22.40945	113.88396	0	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:59:50	830046.2	806108.3	22.40946	113.88396	0.2	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 17:00:54	830048.4	806108.3	22.40948	113.88396	0	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 17:03:50	830055.1	806109.3	22.40954	113.88397	0	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 17:06:19	830059.5	806116.5	22.40958	113.88404	0	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 17:07:12	830059.5	806116.5	22.40958	113.88404	0	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 17:08:12	830061.7	806113.4	22.4096	113.88401	0	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 17:09:29	830068.4	806113.5	22.40966	113.88401	0	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 17:10:59	830073.9	806116.6	22.40971	113.88404	0.2	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 17:11:21	830075	806116.6	22.40972	113.88404	0.2	358.1	ShipXY
HKR									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-MAY-2021 18:15:49	830168.1	806078.6	22.41056	113.88367	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:17:30	830171.4	806078.6	22.41059	113.88367	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:19:10	830170.3	806075.6	22.41058	113.88364	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:20:51	830171.4	806075.6	22.41059	113.88364	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:21:42	830172.5	806074.5	22.4106	113.88363	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:23:00	830173.6	806070.4	22.41061	113.88359	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:24:00	830171.4	806070.4	22.41059	113.88359	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:25:37	830171.4	806072.5	22.41059	113.88361	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:27:43	830173.6	806080.7	22.41061	113.88369	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:29:49	830170.3	806080.7	22.41058	113.88369	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:30:41	830170.3	806080.7	22.41058	113.88369	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:34:41	830170.3	806079.7	22.41058	113.88368	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:36:00	830169.2	806082.8	22.41057	113.88371	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:38:49	830170.3	806086.9	22.41058	113.88375	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:42:26	830168.1	806084.8	22.41056	113.88373	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:42:58	830169.2	806082.8	22.41057	113.88371	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:45:20	830167	806080.7	22.41055	113.88369	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:46:49	830168.1	806080.7	22.41056	113.88369	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:49:28	830168.1	806082.8	22.41056	113.88371	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:50:28	830165.9	806084.8	22.41054	113.88373	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:51:13	830165.9	806084.8	22.41054	113.88373	0.2	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:53:19	830168.1	806071.4	22.41056	113.8836	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:55:19	830170.3	806070.4	22.41058	113.88359	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:56:18	830168.1	806070.4	22.41056	113.88359	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:57:40	830164.8	806067.3	22.41053	113.88356	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:59:20	830168.1	806067.3	22.41056	113.88356	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:00:40	830165.9	806066.3	22.41054	113.88355	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:02:30	830168.1	806060.1	22.41056	113.88349	0.2	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:04:20	830170.3	806056	22.41058	113.88345	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:05:59	830169.2	806051.9	22.41057	113.88341	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:08:09	830171.5	806049.8	22.41059	113.88339	0.3	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:09:59	830171.5	806045.7	22.41059	113.88335	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:11:29	830172.6	806045.7	22.4106	113.88335	0.2	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:12:27	830171.5	806045.7	22.41059	113.88335	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:14:20	830173.7	806050.9	22.41061	113.8834	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:16:19	830173.7	806049.8	22.41061	113.88339	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:17:08	830174.8	806049.8	22.41062	113.88339	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:18:20	830174.8	806049.8	22.41062	113.88339	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:19:29	830174.8	806045.7	22.41062	113.88335	0.2	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:21:29	830177	806047.8	22.41064	113.88337	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:22:19	830177	806049.8	22.41064	113.88339	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:22:50	830177	806050.9	22.41064	113.8834	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:25:29	830177	806050.9	22.41064	113.8834	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:26:25	830178.1	806051.9	22.41065	113.88341	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:28:30	830175.9	806047.8	22.41063	113.88337	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:30:24	830175.9	806047.8	22.41063	113.88337	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:32:30	830175.9	806047.8	22.41063	113.88337	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:33:19	830175.9	806043.6	22.41063	113.88333	0.2	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:34:33	830173.7	806042.6	22.41061	113.88332	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:36:31	830175.9	806049.8	22.41063	113.88339	0.1	70.3	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:40:30	830177	806045.7	22.41064	113.88335	0	350.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:41:35	830174.8	806043.6	22.41062	113.88333	0	350.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:44:39	830175.9	806043.6	22.41063	113.88333	0.1	350.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:46:51	830175.9	806047.8	22.41063	113.88337	0	350.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:48:39	830175.9	806045.7	22.41063	113.88335	0	350.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:51:40	830175.9	806045.7	22.41063	113.88335	0	350.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:54:50	830173.7	806035.4	22.41061	113.88325	0.1	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:55:48	830173.7	806034.4	22.41061	113.88324	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:58:49	830175.9	806049.8	22.41063	113.88339	0.1	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:00:41	830178.1	806049.8	22.41065	113.88339	0.2	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:01:00	830178.1	806047.8	22.41065	113.88337	0.2	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:02:10	830173.7	806039.5	22.41061	113.88329	0.1	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:04:40	830173.7	806042.6	22.41061	113.88332	0.1	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:05:30	830173.7	806042.6	22.41061	113.88332	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:07:10	830174.8	806045.7	22.41062	113.88335	0.1	288.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-MAY-2021 20:08:24	830174.8	806047.8	22.41062	113.88337	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:09:30	830174.8	806043.6	22.41062	113.88333	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:11:19	830173.7	806041.6	22.41061	113.88331	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:12:50	830174.8	806045.7	22.41062	113.88335	0.1	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:14:58	830178.1	806055	22.41065	113.88344	0.1	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:16:09	830178.1	806056	22.41065	113.88345	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:17:49	830178.1	806059.1	22.41065	113.88348	0.2	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:18:18	830178.1	806060.1	22.41065	113.88349	0.1	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:19:28	830178.1	806059.1	22.41065	113.88348	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:20:52	830177	806059.1	22.41064	113.88348	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:21:50	830177	806056	22.41064	113.88345	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:23:10	830175.9	806059.1	22.41063	113.88348	0.2	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:26:52	830175.9	806059.1	22.41063	113.88348	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:27:09	830175.9	806058.1	22.41063	113.88347	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:28:19	830175.9	806055	22.41063	113.88344	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:30:40	830178.1	806055	22.41065	113.88344	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:31:29	830178.1	806055	22.41065	113.88344	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:33:19	830178.1	806058.1	22.41065	113.88347	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:34:50	830177	806059.1	22.41064	113.88348	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:36:49	830178.1	806056	22.41065	113.88345	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:40:30	830177	806059.1	22.41064	113.88348	0.1	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:41:31	830178.1	806060.1	22.41065	113.88349	0.1	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:43:49	830175.9	806063.2	22.41063	113.88352	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:45:39	830175.9	806060.1	22.41063	113.88349	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:47:09	830174.8	806059.1	22.41062	113.88348	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:49:56	830174.8	806064.2	22.41062	113.88353	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:51:10	830174.8	806063.2	22.41062	113.88352	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:53:45	830175.9	806060.1	22.41063	113.88349	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:54:09	830177	806063.2	22.41064	113.88352	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:55:39	830175.9	806066.3	22.41063	113.88355	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:57:19	830175.9	806064.2	22.41063	113.88353	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:58:46							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-MAY-2021 21:55:49	830566.6	806129.9	22.41416	113.88416	4.1	0.3	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 21:56:51	830696.2	806126	22.41533	113.88412	4.4	355.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 21:57:49	830839.1	806115	22.41662	113.88401	4.8	356.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 21:58:49	830989.7	806106	22.41798	113.88392	4.9	354.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 21:59:49	831134.8	806084.6	22.41929	113.88371	4.5	343.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:00:50	831251.2	806027.2	22.42034	113.88315	4.2	317.8	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:01:49	831309	805901.7	22.42086	113.88193	4.4	271.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:02:50	831257.2	805789.4	22.42039	113.88084	3.8	216	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:03:49	831168.6	805771.7	22.41959	113.88067	2.2	173	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:04:49	831105.5	805780.9	22.41902	113.88076	2	170.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:05:48	831041.3	805787.9	22.41844	113.88083	1.8	178	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:06:49	830995.9	805792	22.41803	113.88087	1.1	173.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:07:49	830954.9	805788.8	22.41766	113.88084	1.1	177.3	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:08:29	830948.2	805798.1	22.4176	113.88093	0.4	185.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:09:48	830952.7	805798.1	22.41764	113.88093	0.5	4.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:10:40	830963.7	805796	22.41774	113.88091	0.6	30.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:11:48	830950.5	805792.9	22.41762	113.88088	0.5	124.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:12:18	830942.7	805793.9	22.41755	113.88089	0.4	212.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:13:49	830946	805793.9	22.41758	113.88089	0.4	179.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:16:09	830952.7	805792.9	22.41764	113.88088	0.1	179.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:17:20	830951.6	805791.9	22.41763	113.88087	0.3	216.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:19:41	830950.5	805792.9	22.41762	113.88088	0	216.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:21:40	830950.5	805793.9	22.41762	113.88089	0	216.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:23:00	830951.6	805793.9	22.41763	113.88089	0	216.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:25:38	830948.2	805791.9	22.4176	113.88087	0.4	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:26:31	830946	805787.8	22.41758	113.88083	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:28:39	830946	805791.9	22.41758	113.88087	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:29:19	830947.1	805788.8	22.41759	113.88084	0.1	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:30:11	830946	805791.9	22.41758	113.88087	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:32:10	830948.2	805791.9	22.4176	113.88087	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:34:10	830943.8	805791.9	22.41756	113.88087	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:35:40	830944.9	805792.9	22.41757	113.88088	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:37:59	830946	805791.9	22.41758	113.88087	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:39:59	830950.5	805788.8	22.41762	113.88084	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:41:09	830950.5	805788.8	22.41762	113.88084	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:43:38	830948.2	805792.9	22.4176	113.88088	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:44:39	830947.1	805792.9	22.41759	113.88088	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:46:41	830946	805793.9	22.41758	113.88089	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:48:29	830946	805792.9	22.41758	113.88088	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:49:59	830944.9	805792.9	22.41757	113.88088	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:52:09	830947.1	805792.9	22.41759	113.88088	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:55:49	830948.2	805792.9	22.4176	113.88088	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:56:49	830948.2	805792.9	22.4176	113.88088	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:59:49	830941.6	805796	22.41754	113.88091	0.2	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:00:49	830941.6	805796	22.41754	113.88091	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:02:09	830941.6	805793.9	22.41754	113.88089	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:03:49	830942.7	805792.9	22.41755	113.88088	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:04:39	830943.8	805792.9	22.41756	113.88088	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:05:38	830943.8	805792.9	22.41756	113.88088	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:07:09	830943.8	805792.9	22.41756	113.88088	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:11:09	830943.8	805792.9	22.41756	113.88088	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:12:38	830943.8	805793.9	22.41756	113.88089	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:14:19	830941.6	805793.9	22.41754	113.88089	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:15:51	830940.5	805793.9	22.41753	113.88089	0.1	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:16:15	830940.5	805792.9	22.41753	113.88088	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:19:43	830935	805792.9	22.41748	113.88088	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:22:30	830932.7	805792.9	22.41746	113.88088	0.1	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:23:35	830934.9	805793.9	22.41748	113.88089	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:25:20	830932.7	805793.9	22.41746	113.88089	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:26:30	830932.7	805793.9	22.41746	113.88089	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:27:41	830930.5	805793.9	22.41744	113.88089	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:28:58	830930.5	805796	22.41744	113.88091	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:30:20	830931.6	805793.9	22.41745	113.88089	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:32:50	830930.5	805793.9	22.41744	113.88089	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:33:50	830931.6	805793.9	22.41745	113.88089	0.1	168.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-MAY-2021 23:34:29	830926.1	805793.9	22.4174	113.88089	0.1	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:37:40	830927.2	805796	22.41741	113.88091	0.1	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:38:40	830927.2	805793.9	22.41741	113.88089	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:39:50	830927.2	805793.9	22.41741	113.88089	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:41:49	830925	805793.9	22.41739	113.88089	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:43:09	830925	805796	22.41739	113.88091	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:44:59	830923.9	805798	22.41738	113.88093	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:46:07	830925	805798	22.41739	113.88093	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:47:09	830923.9	805798	22.41738	113.88093	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:49:49	830925	805796	22.41739	113.88091	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:50:48	830926.1	805796	22.4174	113.88091	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:51:18	830930.5	805800.1	22.41744	113.88095	0.5	28.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:53:48	830948.2	805800.1	22.4176	113.88095	0.4	319.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:54:09	830948.2	805798.1	22.4176	113.88093	0.1	319.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:56:40	830943.8	805798	22.41756	113.88093	0.2	319.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:57:30	830946	805798.1	22.41758	113.88093	0	319.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 00:00:40	830946	805796	22.41758	113.88091	0.1	319.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 00:01:50	830946	805796	22.41758	113.88091	0	319.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 00:05:29	830946	805798.1	22.41758	113.88093	0	214.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 00:08:39	830944.9	805798	22.41757	113.88093	0	214.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 00:10:49	830940.5	805800.1	22.41753	113.88095	0.3	159.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 00:11:09	830938.3	805800.1	22.41751	113.88095	0.1	159.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 00:12:39	830942.7	805798	22.41755	113.88093	0	159.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 00:13:58	830943.8	805800.1	22.41756	113.88095	0	159.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 00:15:49	830943.8	805800.1	22.41756	113.88095	0	159.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 00:16:59	830944.9	805800.1	22.41757	113.88095	0	159.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 00:19:53	830942.7	805800.1	22.41755	113.88095	0	159.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 00:23:20	830941.6	805801.1	22.41754	113.88096	0	159.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 00:24:38	830940.5	805801.1	22.41753	113.88096	0	159.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 00:26:19	830941.6	805802.2	22.41754	113.88097	0.2	159.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 00:26:59	830938.3	805804.2	22.41751	113.88099	0	159.1	ShipXY
HKR									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	12-MAY-2021 01:31:00	830947.1	805806.3	22.41759	113.88101	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:33:49	830948.2	805809.4	22.4176	113.88104	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:34:29	830949.3	805809.4	22.41761	113.88104	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:35:28	830949.3	805809.4	22.41761	113.88104	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:36:18	830950.4	805809.4	22.41762	113.88104	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:38:00	830950.4	805809.4	22.41762	113.88104	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:40:09	830948.2	805808.4	22.4176	113.88103	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:41:29	830948.2	805809.4	22.4176	113.88104	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:43:40	830948.2	805806.3	22.4176	113.88101	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:44:20	830948.2	805806.3	22.4176	113.88101	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:46:09	830949.3	805808.4	22.41761	113.88103	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:47:40	830949.3	805810.4	22.41761	113.88105	0.2	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:49:50	830947.1	805813.5	22.41759	113.88108	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:50:50	830948.2	805814.5	22.4176	113.88109	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:53:29	830947.1	805814.5	22.41759	113.88109	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:56:50	830946	805814.5	22.41758	113.88109	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:57:40	830946	805814.5	22.41758	113.88109	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:59:18	830946	805813.5	22.41758	113.88108	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:00:49	830946	805813.5	22.41758	113.88108	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:02:10	830946	805813.5	22.41758	113.88108	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:03:50	830946	805810.4	22.41758	113.88105	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:05:40	830944.9	805813.5	22.41757	113.88108	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:06:45	830944.9	805813.5	22.41757	113.88108	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:07:49	830939.3	805816.6	22.41752	113.88111	0.3	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:08:00	830938.2	805816.6	22.41751	113.88111	0.3	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:10:50	830943.8	805814.5	22.41756	113.88109	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:11:31	830940.4	805814.5	22.41753	113.88109	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:11:58	830941.6	805814.5	22.41754	113.88109	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:14:30	830942.7	805814.5	22.41755	113.88109	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:16:20	830941.6	805814.5	22.41754	113.88109	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:18:30	830941.6	805814.5	22.41754	113.88109	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:19:39	830941.6	805813.5	22.41754	113.88108	0.1	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:20:40	830944.9	805814.5	22.41757	113.88109	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:21:19	830943.8	805814.5	22.41756	113.88109	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:23:31	830940.4	805813.5	22.41753	113.88108	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:25:20	830938.2	805813.5	22.41751	113.88108	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:27:20	830937.1	805813.5	22.4175	113.88108	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:28:40	830937.1	805813.5	22.4175	113.88108	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:30:51	830937.1	805813.5	22.4175	113.88108	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:33:00	830934.9	805813.5	22.41748	113.88108	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:33:59	830938.2	805813.5	22.41751	113.88108	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:36:39	830944.9	805816.6	22.41757	113.88111	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:36:58	830944.9	805817.6	22.41757	113.88112	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:40:38	830946	805817.6	22.41758	113.88112	0.2	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:44:51	830951.5	805809.4	22.41763	113.88104	0.1	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:46:17	830950.4	805808.4	22.41762	113.88103	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:48:39	830946	805808.3	22.41758	113.88103	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:52:20	830946	805810.4	22.41758	113.88105	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:53:28	830947.1	805809.4	22.41759	113.88104	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:55:39	830954.9	805808.4	22.41766	113.88103	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:56:20	830953.7	805808.4	22.41765	113.88103	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:56:59	830956	805808.4	22.41767	113.88103	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:58:18	830959.3	805806.3	22.4177	113.88101	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:59:39	830960.4	805808.4	22.41771	113.88103	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:00:29	830958.2	805809.4	22.41769	113.88104	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:01:20	830957.1	805810.4	22.41768	113.88105	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:03:00	830954.8	805813.5	22.41766	113.88108	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:05:52	830952.6	805809.4	22.41764	113.88104	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:06:30	830953.7	805809.4	22.41765	113.88104	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:09:40	830956	805809.4	22.41767	113.88104	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:10:20	830957.1	805809.4	22.41768	113.88104	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:10:59	830958.2	805810.4	22.41769	113.88105	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:12:50	830960.4	805809.4	22.41771	113.88104	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:14:10	830957.1	805809.4	22.41768	113.88104	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:16:30	830954.8	805810.4	22.41766	113.88105	0.1	153.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	12-MAY-2021 03:18:30	830952.6	805809.4	22.41764	113.88104	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:19:39	830951.5	805808.4	22.41763	113.88103	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:23:50	830953.7	805809.4	22.41765	113.88104	0.1	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:25:19	830954.8	805810.4	22.41766	113.88105	0.1	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:27:50	830948.2	805813.5	22.4176	113.88108	0.1	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:28:38	830950.4	805813.5	22.41762	113.88108	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:29:18	830950.4	805813.5	22.41762	113.88108	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:31:09	830950.4	805814.5	22.41762	113.88109	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:35:50	830951.5	805813.5	22.41763	113.88108	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:37:38	830951.5	805813.5	22.41763	113.88108	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:39:51	830952.6	805813.5	22.41764	113.88108	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:42:49	830955.9	805814.5	22.41767	113.88109	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:45:59	830955.9	805814.5	22.41767	113.88109	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:47:31	830952.6	805816.6	22.41764	113.88111	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:48:50	830952.6	805816.6	22.41764	113.88111	0.1	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:49:30	830953.7	805816.6	22.41765	113.88111	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:50:19	830955.9	805816.6	22.41767	113.88111	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:51:32	830955.9	805816.6	22.41767	113.88111	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:54:50	830952.6	805816.6	22.41764	113.88111	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:56:40	830953.7	805816.6	22.41765	113.88111	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:58:28	830952.6	805817.6	22.41764	113.88112	0.1	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:59:09	830952.6	805817.6	22.41764	113.88112	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 04:02:38	830954.8	805816.6	22.41766	113.88111	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 04:03:39	830951.5	805817.6	22.41763	113.88112	0.3	161.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 04:04:19	830952.6	805818.7	22.41764	113.88113	0.3	9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 04:07:30	830952.6	805817.6	22.41764	113.88112	0	9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 04:07:59	830952.6	805818.7	22.41764	113.88113	0	9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 04:10:39	830952.6	805818.7	22.41764	113.88113	0	9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 04:11:56	830953.7	805821.7	22.41765	113.88116	0	9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 04:13:50	830955.9	805821.8	22.41767	113.88116	0	9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 04:14:59	830957	805822.8	22.41768	113.88117	0	9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 04:17:29	830957	805821					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	12-MAY-2021 05:12:53	830301.5	805786.5	22.41176	113.88083	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:13:38	830303.8	805784.4	22.41178	113.88081	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:16:50	830301.6	805784.4	22.41176	113.88081	0.1	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:17:30	830300.4	805783.4	22.41175	113.88080	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:21:52	830299.3	805778.2	22.41174	113.88075	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:24:41	830299.4	805776.2	22.41174	113.88073	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:26:41	830301.6	805778.2	22.41176	113.88075	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:28:09	830301.6	805782.4	22.41176	113.88079	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:28:58	830300.5	805779.3	22.41175	113.88076	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:29:59	830299.3	805779.3	22.41174	113.88076	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:31:40	830301.6	805782.4	22.41176	113.88079	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:31:49	830302.7	805782.4	22.41177	113.88079	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:33:50	830304.9	805782.4	22.41179	113.88079	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:35:49	830307.1	805783.4	22.41181	113.88080	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:38:10	830308.2	805786.5	22.41182	113.88083	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:38:59	830308.2	805786.5	22.41182	113.88083	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:41:17	830307.1	805787.5	22.41181	113.88084	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:42:10	830308.2	805790.6	22.41182	113.88087	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:44:10	830309.3	805790.6	22.41183	113.88087	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:46:20	830311.5	805790.6	22.41185	113.88087	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:48:19	830314.8	805790.6	22.41188	113.88087	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:49:29	830318.1	805790.6	22.41191	113.88087	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:51:58	830321.5	805791.7	22.41194	113.88088	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:53:19	830323.7	805794.8	22.41196	113.88091	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:54:29	830327	805794.8	22.41199	113.88091	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:56:29	830331.4	805796.8	22.41203	113.88093	0.1	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:57:39	830337	805798.9	22.41208	113.88095	0.1	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:59:40	830344.7	805794.8	22.41215	113.88091	0.1	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:00:54	830350.3	805794.8	22.4122	113.88091	0	339.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:03:31	830360.2	805794.8	22.41229	113.88091	0	339.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:05:10	830366.9	805792.8	22.41235	113.88089	0.1	339.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:06:39	830374.6	805794.9	22.41242	113.88091	0.1	339.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:09:20	830392.3	805803.1	22.41258	113.88099	0.1	339.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:10:40	830401.2	805801.1	22.41266	113.88097	0.1	339.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:14:38	830413.4	805805.2	22.41277	113.88101	0.2	339.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:13:09	830416.7	805805.2	22.4128	113.88101	0.2	339.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:14:48	830427.8	805801.1	22.4129	113.88097	0.3	349.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:15:30	830435.5	805800.1	22.41297	113.88096	0.3	353.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:16:39	830447.7	805795	22.41308	113.88091	0.3	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:17:48	830458.8	805791.9	22.41318	113.88088	0.3	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:18:20	830462.1	805790.9	22.41321	113.88087	0.3	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:21:40	830471	805768.3	22.41329	113.88065	0.2	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:22:29	830472.1	805762.1	22.4133	113.88059	0.1	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:24:48	830474.4	805754.9	22.41332	113.88052	0.1	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:25:30	830474.4	805751.8	22.41332	113.88049	0.1	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:28:39	830472.2	805739.5	22.4133	113.88037	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:30:17	830468.9	805733.3	22.41327	113.88031	0.1	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:32:53	830467.8	805729.2	22.41326	113.88027	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:35:59	830466.7	805729.2	22.41325	113.88027	0.1	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:37:30	830466.7	805730.2	22.41325	113.88028	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:39:59	830466.7	805731.2	22.41325	113.88029	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:40:38	830465.5	805731.2	22.41324	113.88029	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:41:29	830466.7	805731.2	22.41325	113.88029	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:43:59	830466.7	805731.2	22.41325	113.88029	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:44:17	830466.7	805730.2	22.41325	113.88028	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:45:57	830466.7	805729.2	22.41325	113.88027	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:46:39	830464.4	805726.1	22.41323	113.88024	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:47:59	830463.3	805726.1	22.41322	113.88024	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:51:19	830463.3	805723	22.41322	113.88021	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:52:10	830464.5	805725	22.41323	113.88023	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:54:39	830461.1	805718.8	22.4132	113.88017	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:56:18	830462.2	805718.8	22.41321	113.88017	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:57:50	830461.1	805717.8	22.4132	113.88016	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:00:10	830461.1	805717.8	22.4132	113.88016	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:02:01	830461.1	805714.7	22.4132	113.88013	0.1	337.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	12-MAY-2021 07:04:41	830461.1	805714.7	22.4132	113.88013	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:05:10	830462.3	805716.8	22.41321	113.88015	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:08:31	830460	805718.8	22.41319	113.88017	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:09:10	830462.2	805721.9	22.41321	113.8802	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:10:38	830462.2	805721.9	22.41321	113.8802	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:12:11	830463.3	805725	22.41322	113.88023	0.1	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:13:58	830464.4	805726.1	22.41323	113.88024	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:15:39	830464.4	805729.1	22.41323	113.88027	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:16:19	830464.4	805729.1	22.41323	113.88027	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:17:56	830466.7	805729.2	22.41325	113.88027	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:19:30	830465.6	805729.2	22.41324	113.88027	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:21:41	830466.7	805731.2	22.41325	113.88029	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:22:41	830464.4	805731.2	22.41323	113.88029	0.1	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:25:50	830464.4	805731.2	22.41323	113.88029	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:26:29	830464.4	805733.3	22.41323	113.88031	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:29:49	830465.5	805737.4	22.41324	113.88035	0.1	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:30:29	830464.4	805734.3	22.41323	113.88032	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:32:50	830466.6	805737.4	22.41325	113.88035	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:36:50	830466.6	805742.5	22.41325	113.88034	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:40:20	830471.1	805742.5	22.41329	113.8804	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:41:28	830469.9	805745.6	22.41328	113.88043	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:43:30	830467.7	805749.7	22.41326	113.88047	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:45:20	830468.8	805745.6	22.41327	113.88043	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:46:40	830468.8	805745.6	22.41327	113.88043	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:48:09	830468.8	805742.5	22.41327	113.8804	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:49:59	830470	805741.5	22.41328	113.88039	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:51:28	830468.8	805745.6	22.41327	113.88043	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:53:20	830471.1	805742.5	22.41329	113.8804	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:54:02	830471.1	805742.5	22.41329	113.8804	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:57:20	830471.1	805746.7	22.41329	113.88044	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:58:20	830472.2	805746.7	22.4133	113.88044	0	337.4	ShipXY
HKR 2001	Hopper Barge								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	12-MAY-2021 08:58:55	830474.3	805776.5	22.41332	113.88073	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 08:59:20	830474.3	805775.5	22.41332	113.88072	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:00:20	830473.2	805775.5	22.41331	113.88072	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:02:39	830472.1	805783.7	22.4133	113.8808	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:03:30	830471	805784.8	22.41329	113.88081	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:06:18	830469.9	805784.8	22.41328	113.88081	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:07:24	830471	805786.8	22.41329	113.88083	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:08:38	830471	805784.8	22.41329	113.88081	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:10:09	830471	805786.8	22.41329	113.88083	0.1	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:11:25	830468.8	805786.8	22.41327	113.88083	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:13:08	830471	805784.8	22.41329	113.88081	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:14:09	830471	805786.8	22.41329	113.88083	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:15:49	830471	805790.9	22.41329	113.88087	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:17:30	830471	805783.7	22.41329	113.8808	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:18:40	830465.5	805779.6	22.41324	113.88076	0.3	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:19:41	830456.6	805778.6	22.41316	113.88075	0.3	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:20:39	830448.8	805775.5	22.41309	113.88072	0.3	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:22:00	830436.7	805770.3	22.41298	113.88067	0.3	206.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:22:20	830433.4	805770.3	22.41295	113.88067	0.3	206.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:24:39	830440	805772.3	22.41301	113.88069	0.7	284.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:25:50	830411.2	805779.5	22.41275	113.88076	1.8	152.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:26:39	830360.2	805815.4	22.41229	113.88111	2.9	137	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:27:50	830258.2	805878	22.41137	113.88172	3.7	155.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:28:40	830165.1	805923.2	22.41053	113.88216	4.2	151.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:29:40	830054.2	806002.2	22.40953	113.88293	4.5	143.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:30:40	829938.9	806078.2	22.40849	113.88367	4.3	155.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:31:48	829793.7	806127.3	22.40718	113.88415	4.5	159.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:32:49	829657.4	806164.1	22.40595	113.88451	4.6	168.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:33:49	829520	806202	22.40471	113.88488	4.7	159.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:34:59	829360.5	806263.4	22.40327	113.88548	4.8	159.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:35:59	829221.9	806323.9	22.40202	113.88607	4.9	157.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:36:59	829076.8	806360.7	22.40071	113.88643	4.8	170.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:37:59	828930.5	806390.3	22.39939	113.88672	4.9	167.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:38:50	828803.1	806422	22.39824	113.88703	5	164.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:39:59	828632.5	806471.1	22.3967	113.88751	5	165.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:40:59	828480.7	806513	22.39533	113.88792	5.1	161.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:41:59	828330	806561.1	22.39397	113.88839	5	163	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:43:00	828181.5	806616.4	22.39263	113.88893	4.9	158.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:44:00	828038.6	806671.8	22.39134	113.88947	4.9	160.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:45:00	827892.3	806713.7	22.39002	113.88988	5	163.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:45:39	827793.7	806743.4	22.38913	113.89017	5	161.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:46:48	827626.4	806803.8	22.38762	113.89076	4.9	160.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:47:48	827485.6	806858.1	22.38635	113.89129	4.8	158.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:48:51	827342.7	806892.9	22.38506	113.89163	4.5	173	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:50:00	827183.3	806897.7	22.38362	113.89168	4.5	177	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:50:39	827091.3	806919.2	22.38279	113.89189	4.6	157.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:51:39	826961.6	806991	22.38162	113.89259	4.9	147.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:52:50	826829.6	807114.3	22.38043	113.89379	5	131.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:53:39	826737.5	807204.8	22.3796	113.89467	4.9	139.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:54:49	826591.2	807305.5	22.37828	113.89565	4.9	147.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:55:39	826478.1	807362.9	22.37726	113.89621	4.7	157.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:56:39	826332.9	807406.9	22.37595	113.89664	5	162.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:57:39	826184.5	807463.3	22.37461	113.89719	5.2	156.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:58:48	826014.9	807541.3	22.37308	113.89795	5.3	152.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:59:49	825869.7	807615.1	22.37177	113.89867	5.4	151.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:00:47	825722.3	807693.1	22.37044	113.89943	5.4	151.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:01:48	825571.5	807780.4	22.36908	113.90028	5.7	146.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:02:39	825450.6	807866.7	22.36799	113.90112	5.8	141.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:03:39	825310.9	807976.7	22.36673	113.90219	5.8	143.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:04:48	825145.7	808105.1	22.36524	113.90344	5.8	144.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:05:39	825024.8	808190.4	22.36415	113.90427	5.7	143.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:06:39	824877.4	808281.8	22.36282	113.90516	5.6	151.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:07:40	824726.6	808376.3	22.36146	113.90608	5.8	142.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:08:41	824582.4	808486.2	22.36016	113.90715	5.7	146	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:09:48	824422.8	808611.6	22.35872	113.90837	5.5	130.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	12-MAY-2021 10:10:50	824317.3	808749.4	22.35777	113.90971	5.5	128.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:12:01	824191.9	808903.7	22.35664	113.91121	5.5	127	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:12:50	824105.4	809010.7	22.35586	113.91225	5.1	129.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:13:49	824007.7	809121.7	22.35498	113.91333	4.6	132.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:14:49	823913.4	809226.6	22.35413	113.91435	4.4	134.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:15:49	823818	809313	22.35327	113.91519	4.1	139.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:16:47	823718.2	809389.1	22.35237	113.91593	4.1	144.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:17:47	823626.2	809478.5	22.35154	113.9168	4.1	121.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:18:47	823572.8	809592.8	22.35106	113.91791	4.2	114.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:19:51	823511.7	809708	22.35051	113.91903	4.1	119.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:20:40	823461.7	809798.6	22.35006	113.91991	4.1	118.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:21:41	823402.8	809911.8	22.34953	113.92101	4.2	114.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:22:40	823352.8	810033.3	22.34908	113.92219	4.1	111.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:23:40	823306.1	810148.6	22.34866	113.92331	3.9	112.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:24:40	823259.4	810261.8	22.34824	113.92441	4	110.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:25:51	823208.2	810401.8	22.34778	113.92577	4	111	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:26:50	823159.3	810513	22.34734	113.92685	4	116.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:27:50	823101.5	810624.1	22.34682	113.92793	4	116.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:28:50	823056	810741.5	22.34641	113.92907	4.1	107.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:29:50	823014.8	810860.9	22.34604	113.93023	4.1	109.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:30:50	822979.6	810982.4	22.3457	113.93141	4.1	106.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:31:50	822932.4	811100.8	22.3453	113.93256	4	116.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:32:50	822872.5	811207.8	22.34476	113.9336	3.9	122.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:33:49	822802.6	811305.6	22.34413	113.93455	4	124.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:34:49	822722.6	811430.1	22.34341	113.93576	4.1	123.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:36:00	822648.3	811536.1	22.34274	113.93679	4.2	125.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:36:39	822598.3	811606	22.34229	113.93747	4.2	124.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:37:39	822530.6	811710	22.34168	113.93848	3.9	122.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:38:39	822466.2	811813.9	22.3411	113.93949	3.7	120.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:39:51	822402.9	811920.9	22.34053	113.94053	3.2	119.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:40:3							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	12-MAY-2021 11:15:51	822936.8	811147.1	22.34534	113.93301	6.5	299.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:16:51	823040.1	810969.1	22.34627	113.93128	6.6	297.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:17:51	823135.6	810793.1	22.34713	113.92957	6.6	301.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:18:50	823256.6	810632.6	22.34822	113.92801	6.5	311.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:19:50	823403	810494.8	22.34954	113.92667	6.5	319.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:20:57	823587	810357.1	22.3512	113.92533	6.5	324.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:22:00	823750	810237.9	22.35267	113.92417	6.5	322.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:22:57	823908.6	810110.4	22.3541	113.92293	6.7	323.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:23:48	824064.9	810019	22.35551	113.92204	6.8	326.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:24:48	824252.2	809928.7	22.3572	113.92116	6.4	328.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:25:48	824388.6	809800.2	22.35843	113.91991	6.1	304.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:26:49	824479.7	809633.5	22.35925	113.91829	6.3	297.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:27:39	824568.5	809503.8	22.36005	113.91703	6.2	309.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:28:50	824754.8	809366.1	22.36173	113.91569	6.5	334.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:29:59	824953.2	809238.8	22.36352	113.91445	6.7	321.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:30:59	825120.6	809106.2	22.36503	113.91316	7	321.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:32:00	825284.8	808965.4	22.36651	113.91179	6.8	316.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:32:49	825417.9	808850.2	22.36771	113.91067	7.1	321.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:33:46	825590.9	808707.4	22.36927	113.90928	7.3	319.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:34:47	825758.4	808551.1	22.37078	113.90776	7.2	316	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:35:48	825917	808394.9	22.37221	113.90624	7.2	314.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:36:39	826060.1	808266.4	22.3735	113.90499	7.3	319.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:37:49	826285.1	808124.7	22.37553	113.90361	7.2	334.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:38:47	826478	808025.1	22.37727	113.90264	6.9	327	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:39:49	826627.7	807880.2	22.37862	113.90123	6.8	305.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:40:39	826714.4	807729	22.3794	113.89976	6.8	298.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:41:47	826883	807549	22.38092	113.89801	6.8	328.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:42:49	827079.2	807466	22.38269	113.8972	7.1	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:43:47	827268.8	807364.4	22.3844	113.89621	6.8	324.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:44:48	827426.3	807220.5	22.38582	113.89481	6.9	310.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:45:39	827534	807078.6	22.38679	113.89343	6.9	307.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:46:48	827710.3	806905.9	22.38838	113.89175	6.9	326.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:47:39	827882.1	806836.2	22.38993	113.89107	7.1	343.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:48:39	828102.6	806796.5	22.39192	113.89068	7.4	349.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:49:48	828345.2	806714.6	22.39411	113.88988	6.9	331.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:50:48	828521.5	806596.5	22.3957	113.88873	6.9	324.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:51:48	828712.2	806487.7	22.39742	113.88767	7.2	335.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:52:48	828929.4	806432.5	22.39938	113.88713	7.4	355.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:53:49	829160.9	806403.1	22.40147	113.88684	7.2	346.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:54:39	829335.9	806353	22.40305	113.88635	7.1	344.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:55:47	829591.9	806284.5	22.40536	113.88568	7.1	341.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:56:39	829762.5	806223	22.40669	113.88508	7.1	340.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:57:58	830053.9	806142.3	22.40953	113.88429	7.2	345.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:58:47	830228.9	806104.5	22.41111	113.88392	5.9	350.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:59:49	830348.6	806093.4	22.41219	113.88381	2.5	0.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:00:53	830402.8	806103.8	22.41268	113.88391	1.2	23.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:01:48	830422.7	806120.3	22.41286	113.88407	0.7	57.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:02:39	830429.3	806134.7	22.41292	113.88421	0.6	58.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:02:58	830432.6	806140.9	22.41295	113.88427	0.4	46.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:04:49	830419.3	806149.1	22.41283	113.88435	0.5	148.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:05:47	830407.1	806154.3	22.41272	113.8844	0.3	187.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:06:29	830403.8	806154.3	22.41269	113.8844	0.1	187.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:08:11	830402.7	806151.2	22.41268	113.88437	0.2	187.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:09:50	830395	806150.1	22.41261	113.88436	0	187.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:11:50	830391.6	806151.1	22.41258	113.88437	0	187.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:15:30	830390.5	806149.1	22.41257	113.88435	0	187.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:18:50	830389.4	806150.1	22.41256	113.88436	0.1	187.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:21:30	830385	806154.2	22.41252	113.8844	0.2	187.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:22:50	830383.9	806154.2	22.41251	113.8844	0.1	190.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:24:39	830383.9	806151.1	22.41251	113.88437	0.1	190.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:25:32	830386.1	806150.1	22.41253	113.88436	0	190.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:27:00	830387.2	806154.2	22.41254	113.8844	0	190.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:27:50	830388.3	806155.3	22.41255	113.88441	0	190.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:29:32	830386.1	806154.2	22.41253	113.8844	0.1	190.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:30:11	830388.3	806151.1	22.41255	113.88437	0	190.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	12-MAY-2021 12:31:46	830390.5	806150.1	22.41257	113.88436	0.3	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:35:39	830390.5	806151.1	22.41257	113.88437	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:38:31	830391.6	806151.1	22.41258	113.88437	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:39:39	830392.7	806150.1	22.41259	113.88436	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:42:30	830390.5	806150.1	22.41257	113.88436	0.1	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:43:38	830387.2	806150.1	22.41254	113.88436	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:45:41	830382.8	806151.1	22.4125	113.88437	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:46:35	830381.7	806151.1	22.41249	113.88437	0.1	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:49:40	830369.5	806151.1	22.41238	113.88437	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:50:31	830368.4	806154.2	22.41237	113.8844	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:52:19	830361.7	806151.1	22.41231	113.88437	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:53:20	830359.5	806150.1	22.41229	113.88436	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:55:48	830351.8	806150	22.41222	113.88436	0.1	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:56:50	830351.8	806150	22.41222	113.88436	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:57:30	830352.9	806150	22.41223	113.88436	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:00:51	830355.1	806151.1	22.41225	113.88437	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:02:19	830357.3	806154.2	22.41227	113.8844	0.3	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:04:10	830361.7	806154.2	22.41231	113.8844	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:05:20	830363.9	806154.2	22.41233	113.8844	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:06:10	830363.9	806155.2	22.41233	113.88441	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:08:29	830357.3	806157.3	22.41227	113.88443	0.1	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:10:01	830358.4	806154.2	22.41228	113.8844	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:11:30	830359.5	806154.2	22.41229	113.8844	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:12:29	830357.3	806155.2	22.41227	113.88441	0.3	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:14:46	830348.4	806154.2	22.41219	113.8844	0.1	201.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:17:50	830339.6	806150	22.41211	113.88436	0.1	201.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:21:30	830339.6	806149	22.41211	113.88435	0.1	201.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:24:48	830338.5	806149	22.41211	113.88435	0.3	19	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:25:36	830339.6	806149	22.41211	113.88435	0	19	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:26:29	830340.7	806149	22.41212	113.88435	0.3	292.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:28:00	830342						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	12-MAY-2021 14:31:57	830308.6	806124.2	22.41183	113.88411	0	260.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:32:30	830308.6	806124.2	22.41183	113.88411	0	260.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:33:59	830314.2	806129.4	22.41188	113.88416	0.5	260.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:35:20	830315.3	806128.3	22.41189	113.88415	0.2	260.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:37:39	830318.6	806120.1	22.41192	113.88407	0.5	232.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:38:47	830320.8	806117	22.41194	113.88404	0.4	5.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:39:00	830321.9	806117	22.41195	113.88404	0.3	359.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:41:49	830320.8	806121.2	22.41194	113.88408	0.4	135.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:42:47	830305.3	806136.6	22.4118	113.88423	0.8	131.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:43:47	830286.4	806155.1	22.41163	113.88441	0.8	129.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:44:47	830284.2	806169.5	22.41161	113.88455	1.2	5.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:45:47	830346.2	806154.2	22.41217	113.8844	2.5	343.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:46:52	830437.1	806129.6	22.41299	113.88416	3.3	345.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:47:47	830533.5	806093.8	22.41386	113.88381	3.4	337.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:48:47	830625.5	806043.5	22.41469	113.88332	3.5	325.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:49:57	830727.5	805972.7	22.41561	113.88263	3.4	330.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:50:49	830800.7	805929.6	22.41627	113.88221	2.8	332.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:51:49	830862.8	805899.8	22.41683	113.88192	1.7	326.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:52:49	830900.5	805872.1	22.41717	113.88165	1.6	318.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:53:39	830932.6	805849.5	22.41746	113.88143	1.3	330.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:54:39	830954.8	805841.3	22.41766	113.88135	0.5	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:55:37	830951.5	805839.2	22.41763	113.88133	0.3	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:59:40	830954.8	805838.2	22.41766	113.88132	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:02:09	830954.8	805838.2	22.41766	113.88132	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:03:41	830954.8	805838.2	22.41766	113.88132	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:04:01	830954.8	805838.2	22.41766	113.88132	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:05:40	830951.5	805841.3	22.41763	113.88135	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:07:38	830952.6	805843.4	22.41764	113.88137	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:08:49	830952.6	805841.3	22.41764	113.88135	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:10:41	830952.6	805841.3	22.41764	113.88135	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:12:41	830952.6	805839.2	22.41764	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:14:21	830953.7	805839.2	22.41765	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:17:31	830954.8	805839.3	22.41766	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:18:00	830955.9	805839.3	22.41767	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:19:20	830958.1	805838.2	22.41769	113.88132	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:20:39	830958.1	805839.3	22.41769	113.88133	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:21:09	830957	805839.3	22.41768	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:23:40	830954.8	805839.3	22.41766	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:27:39	830953.7	805841.3	22.41765	113.88135	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:30:29	830954.8	805839.3	22.41766	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:32:07	830954.8	805839.3	22.41766	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:33:39	830954.8	805839.3	22.41766	113.88133	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:34:19	830955.9	805839.3	22.41767	113.88133	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:37:19	830953.7	805839.2	22.41765	113.88133	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:41:19	830952.6	805839.2	22.41764	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:44:39	830950.4	805838.2	22.41762	113.88132	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:45:43	830952.6	805838.2	22.41764	113.88132	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:48:39	830954.8	805838.2	22.41766	113.88132	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:52:31	830952.6	805839.2	22.41764	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:55:20	830950.4	805841.3	22.41762	113.88135	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:56:28	830950.4	805841.3	22.41762	113.88135	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:56:29	830950.4	805841.3	22.41762	113.88135	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:59:36	830950.4	805841.3	22.41762	113.88135	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:02:30	830950.4	805839.2	22.41762	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:04:20	830950.4	805839.2	22.41762	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:06:39	830951.5	805839.2	22.41763	113.88133	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:07:29	830951.5	805839.2	22.41763	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:08:37	830951.5	805839.2	22.41763	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:10:11	830951.5	805839.2	22.41763	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:11:36	830952.6	805839.2	22.41764	113.88133	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:13:30	830952.6	805839.2	22.41764	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:15:21	830952.6	805839.2	22.41764	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:16:40	830952.6	805838.2	22.41764	113.88132	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:19:59	830954.8	805838.2	22.41766	113.88132	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:20:48	830955.9	805838.2	22.41767	113.88132	0	342.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	12-MAY-2021 16:23:50	830957	805838.2	22.41768	113.88132	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:24:21	830954.8	805838.2	22.41766	113.88132	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:25:08	830954.8	805837.2	22.41766	113.88131	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:27:50	830953.7	805839.2	22.41765	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:28:59	830953.7	805839.2	22.41765	113.88133	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:31:50	830954.8	805838.2	22.41766	113.88132	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:32:53	830954.8	805839.3	22.41766	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:32:56	830954.8	805839.3	22.41766	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:35:24	830955.9	805839.3	22.41767	113.88133	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:37:20	830953.7	805839.2	22.41765	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:39:01	830951.5	805839.2	22.41763	113.88133	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:42:09	830952.6	805839.2	22.41764	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:45:40	830952.6	805841.3	22.41764	113.88135	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:46:32	830953.7	805841.3	22.41765	113.88135	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:48:50	830955.9	805841.3	22.41767	113.88135	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:52:00	830954.8	805841.3	22.41766	113.88135	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:53:00	830957	805841.3	22.41768	113.88135	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:55:00	830961.4	805845.4	22.41772	113.88139	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:55:01	830961.4	805845.4	22.41772	113.88139	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:57:07	830962.5	805843.4	22.41773	113.88137	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:58:19	830955.9	805841.3	22.41767	113.88135	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 17:02:01	830953.7	805838.2	22.41765	113.88132	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 17:05:00	830949.3	805838.2	22.41761	113.88132	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 17:06:19	830951.5	805839.2	22.41763	113.88133	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 17:09:16	830951.5	805839.2	22.41763	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 17:12:01	830953.7	805839.2	22.41765	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 17:15:50	830954.8	805839.3	22.41766	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 17:19:50	830954.8	805839.3	22.41766	113.88133	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 17:20:42	830954.8	805839.3	22.41766	113.88133	0	208.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 17:21:18	830954.8	805838.2	22.41766	113.88132	0	208.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 17:23:19	8309						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	12-MAY-2021 18:21:11	830972.5	805841.3	22.41782	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:24:49	830972.5	805841.3	22.41782	113.88135	0.1	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:28:11	830972.5	805841.3	22.41782	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:29:47	830972.5	805841.3	22.41782	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:31:31	830972.5	805841.3	22.41782	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:34:40	830972.5	805841.3	22.41782	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:38:11	830972.5	805839.3	22.41782	113.88133	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:40:20	830974.7	805839.3	22.41784	113.88133	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:41:20	830974.7	805839.3	22.41784	113.88133	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:43:08	830972.5	805839.3	22.41782	113.88133	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:44:39	830972.5	805839.3	22.41782	113.88133	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:45:29	830972.5	805839.3	22.41782	113.88133	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:48:40	830973.6	805841.3	22.41783	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:52:49	830973.6	805841.3	22.41783	113.88135	0.1	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:55:29	830973.6	805841.3	22.41783	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:57:49	830974.7	805841.4	22.41784	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:58:40	830972.5	805841.3	22.41782	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:01:59	830973.6	805841.3	22.41783	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:05:07	830974.7	805841.4	22.41784	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:06:39	830974.7	805841.4	22.41784	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:07:36	830975.8	805841.4	22.41785	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:10:50	830974.7	805841.4	22.41784	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:11:04	830974.7	805841.4	22.41784	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:14:10	830971.4	805841.3	22.41781	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:15:19	830972.5	805841.3	22.41782	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:19:36	830975.8	805841.4	22.41785	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:20:29	830975.8	805843.4	22.41785	113.88137	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:22:40	830974.7	805843.4	22.41784	113.88137	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:26:51	830972.5	805841.3	22.41782	113.88135	0.1	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:29:20	830967	805843.4	22.41777	113.88137	0.3	183.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:30:49	830967	805843.4	22.41777	113.88137	0.1	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:33:18	830967	805843.4	22.41777	113.88137	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:35:00	830967	805841.3	22.41777	113.88135	0.1	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:39:11	830967	805841.3	22.41777	113.88135	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:40:10	830967	805839.3	22.41777	113.88133	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:41:58	830968.1	805839.3	22.41778	113.88133	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:43:40	830968.1	805839.3	22.41778	113.88133	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:44:49	830967	805839.3	22.41777	113.88133	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:46:59	830969.2	805841.3	22.41779	113.88135	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:48:00	830964.8	805841.3	22.41775	113.88135	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:50:59	830963.6	805843.4	22.41774	113.88137	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:51:19	830963.6	805841.3	22.41774	113.88135	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:54:07	830964.8	805839.3	22.41775	113.88133	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:55:53	830963.6	805841.3	22.41774	113.88135	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:59:49	830962.5	805843.4	22.41773	113.88137	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:02:20	830964.7	805845.4	22.41775	113.88139	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:04:19	830965.9	805843.4	22.41776	113.88137	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:06:19	830962.5	805846.5	22.41773	113.8814	0.3	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:08:30	830964.7	805847.5	22.41775	113.88141	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:09:49	830965.9	805847.5	22.41776	113.88141	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:12:49	830964.7	805849.6	22.41775	113.88143	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:13:58	830964.7	805849.6	22.41775	113.88143	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:16:01	830963.6	805849.6	22.41774	113.88143	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:18:01	830963.6	805849.6	22.41774	113.88143	0.1	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:18:17	830962.5	805847.5	22.41773	113.88141	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:20:20	830961.4	805846.5	22.41772	113.8814	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:23:30	830962.5	805847.5	22.41773	113.88141	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:25:56	830961.4	805853.7	22.41772	113.88147	0.3	62.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:25:58	830961.4	805854.7	22.41772	113.88148	0.4	73	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:27:20	830964.7	805854.7	22.41775	113.88148	0.3	8.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:30:29	830962.5	805855.7	22.41773	113.88149	0.2	187.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:33:52	830962.5	805854.7	22.41773	113.88148	0	187.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:33:59	830962.5	805855.7	22.41773	113.88149	0	187.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:37:40	830962.5	805854.7	22.41773	113.88148	0	187.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:38:09	830963.6	805854.7	22.41774	113.88148	0	187.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	12-MAY-2021 20:39:26	830962.5	805854.7	22.41773	113.88148	0	187.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:40:54	830962.5	805854.7	22.41773	113.88148	0	187.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:42:40	830961.4	805854.7	22.41772	113.88148	0	187.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:44:30	830963.6	805854.7	22.41774	113.88148	0	187.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:45:49	830963.6	805855.7	22.41774	113.88149	0	187.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:47:50	830963.6	805855.7	22.41774	113.88149	0	187.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:49:29	830964.7	805853.7	22.41775	113.88147	0.2	43.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:51:37	830962.5	805853.7	22.41779	113.88147	0	43.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:52:10	830970.3	805851.6	22.4178	113.88145	0.2	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:53:20	830970.3	805853.7	22.4178	113.88147	0.1	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:56:54	830968	805855.8	22.41778	113.88149	0.1	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:00:19	830966.9	805853.7	22.41777	113.88147	0	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:01:00	830966.9	805853.7	22.41777	113.88147	0.1	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:03:47	830966.9	805853.7	22.41777	113.88147	0	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:04:11	830965.8	805853.7	22.41776	113.88147	0	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:05:51	830965.8	805851.6	22.41776	113.88145	0	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:07:10	830964.7	805853.7	22.41775	113.88147	0	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:08:31	830965.8	805853.7	22.41776	113.88147	0.1	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:09:59	830966.9	805851.6	22.41777	113.88145	0	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:15:49	830968.1	805854.7	22.41778	113.88148	0	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:15:56	830968.1	805854.7	22.41778	113.88148	0.1	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:17:30	830970.3	805854.7	22.4178	113.88148	0.1	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:18:39	830972.5	805854.7	22.41782	113.88148	0	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:19:11	830972.5	805853.7	22.41782	113.88147	0	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:22:20	830971.4	805853.7	22.41781	113.88147	0	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:24:19	830970.3	805853.7	22.4178	113.88147	0	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:26:20	830970.3	805853.7	22.4178	113.88147	0.1	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:28:09	830971.4	805853.7	22.41781	113.88147	0	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:29:50	830970.3	805851.6	22.4178	113.88145	0	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:32:59	830972.5	805853.7	22.41782	113.88147	0	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:33:51	830971.4	805853.7	22.41781	113.88147	0	32.5	ShipXY
HKR 2001	Hopper Barge								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	12-MAY-2021 22:35:08	830979.1	805859.9	22.41788	113.88153	0.1	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 22:36:01	830975.8	805861.9	22.41785	113.88155	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 22:38:19	830973.6	805861.9	22.41783	113.88155	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 22:40:07	830974.7	805863	22.41784	113.88156	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 22:41:48	830979.1	805862	22.41788	113.88155	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 22:44:10	830976.9	805861.9	22.41786	113.88155	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 22:45:05	830975.8	805861.9	22.41785	113.88155	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 22:50:07	830975.8	805859.9	22.41785	113.88153	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 22:52:17	830976.9	805861.9	22.41786	113.88155	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 22:53:19	830976.9	805863	22.41786	113.88156	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 22:55:50	830976.9	805861.9	22.41786	113.88155	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 22:56:29	830978	805861.9	22.41787	113.88155	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 22:59:50	830979.1	805859.9	22.41788	113.88153	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:00:13	830979.1	805859.9	22.41788	113.88153	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:03:39	830980.2	805862	22.41789	113.88155	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:04:26	830980.2	805862	22.41789	113.88155	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:05:49	830982.4	805862	22.41791	113.88155	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:09:20	830979.1	805855.8	22.41788	113.88149	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:10:59	830978	805859.9	22.41787	113.88153	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:14:40	830976.9	805859.9	22.41786	113.88153	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:16:37	830976.9	805861.9	22.41786	113.88155	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:16:38	830976.9	805861.9	22.41786	113.88155	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:18:47	830968	805861.9	22.41778	113.88155	0.4	163.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:19:30	830970.3	805861.9	22.41778	113.88155	0.3	8.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:22:50	830968	805863	22.41778	113.88156	0	8.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:23:10	830969.1	805863	22.41779	113.88156	0	8.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:23:27	830970.2	805864	22.41778	113.88157	0	8.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:27:38	830965.8	805863	22.41776	113.88156	0	8.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:28:09	830965.8	805863	22.41776	113.88156	0	8.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:31:40	830968	805863	22.41778	113.88156	0	8.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:32:29	830970.2	805863	22.41778	113.88156	0	8.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:36:59	830968	805863	22.41778	113.88156	0	8.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:37:40	830969.1	805864	22.41779	113.88157	0	8.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:40:00	830970.2	805863	22.41778	113.88156	0	8.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:42:46	830965.8	805867.1	22.41776	113.8816	0.3	132.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:43:46	830960.3	805864	22.41771	113.88157	0.4	330	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:44:00	830962.5	805864	22.41773	113.88157	0.4	352.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:44:37	830960.3	805867.1	22.41771	113.8816	0.2	352.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:46:39	830962.5	805864	22.41773	113.88157	0	352.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:47:50	830963.6	805864	22.41774	113.88157	0	352.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:50:50	830963.6	805862.9	22.41774	113.88156	0	352.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:56:39	830964.7	805863	22.41775	113.88156	0	352.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:58:30	830964.7	805863	22.41775	113.88156	0	352.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:00:59	830964.7	805863	22.41775	113.88156	0	352.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:03:37	830969.1	805872.2	22.41779	113.88165	0.4	55.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:04:56	830970.2	805875.3	22.41778	113.88168	0.4	293.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:05:57	831005.7	805872.3	22.41812	113.88165	2	29.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:06:49	831027.7	805923.8	22.41832	113.88215	2.1	88.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:08:00	831015.4	806004.1	22.41821	113.88293	2.2	111.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:08:46	830983.2	806045.2	22.41792	113.88333	1.9	140	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:09:46	830932.2	806084.2	22.41746	113.88371	2.1	146.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:10:46	830872.3	806105.8	22.41692	113.88392	2	172.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:11:39	830819.2	806105.7	22.41644	113.88392	2.1	184.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:12:37	830749.4	806104.5	22.41581	113.88391	2.2	177.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:13:47	830673	806112.6	22.41512	113.88399	1.8	174.7	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:14:50	830619.8	806112.5	22.41464	113.88399	1.6	185.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:15:50	830572.2	806104.1	22.41421	113.88391	1.4	192.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:16:50	830529.1	806096.8	22.41382	113.88384	1.3	181.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:17:50	830491.4	806101.9	22.41348	113.88389	1.1	163.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:18:50	830460.4	806112.2	22.4132	113.88399	1	166.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:19:47	830429.4	806113.1	22.41292	113.884	0.8	186.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:20:26	830412.8	806110	22.41277	113.88397	0.7	197.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:21:50	830390.6	806101.7	22.41257	113.88389	0.3	206	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:22:40	830382.9	806096.6	22.4125	113.88384	0.3	214.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:24:16	830369.6	806093.4	22.41238	113.88381	0.3	214.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	13-MAY-2021 00:25:49	830357.4	806099.6	22.41227	113.88387	0.1	214.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:26:07	830356.3	806101.7	22.41226	113.88389	0.2	214.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:28:37	830365.1	806114	22.41234	113.88401	0.3	71.7	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:29:49	830371.8	806118.2	22.4124	113.88405	0.1	71.7	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:30:49	830374	806118.2	22.41242	113.88405	0.4	180.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:31:50	830333.4	806126.3	22.41209	113.88413	2.1	174	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:32:46	830251	806146.8	22.41131	113.88433	3.5	166.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:33:37	830149.1	806177.4	22.41039	113.88463	4.4	163.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:34:46	829981.8	806227.6	22.40888	113.88512	5	161	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:35:36	829861	806276.8	22.40779	113.8856	5.2	156.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:36:47	829682.6	806333.1	22.40618	113.88615	5.1	167.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:37:50	829523	806362.6	22.40474	113.88644	5.3	170.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:38:46	829362.4	806411.7	22.40329	113.88692	5.4	154.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:39:56	829189.5	806496.8	22.40173	113.88775	5.3	163.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:40:39	829078.7	806519.3	22.40073	113.88797	5.5	169.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:41:55	828856	806576.5	22.39872	113.88853	5.7	170.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:42:46	828705.3	806604	22.39736	113.8888	5.8	169.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:43:46	828529.2	806633.6	22.39577	113.88909	5.7	170.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:44:46	828354.2	806664.1	22.39419	113.88939	5.7	171.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:45:40	828203.6	806682.4	22.39283	113.88957	5.8	171.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:46:50	828005.3	806725.2	22.39104	113.88999	5.7	173.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:47:50	827829.1	806750.7	22.38945	113.89024	5.7	169.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:48:46	827651.9	806782.2	22.38785	113.89055	5.8	170.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:49:59	827442.5	806824.1	22.38596	113.89096	5.9	166.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:50:46	827293	806859.8	22.38461	113.89131	5.9	168	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:51:46	827114.6	806900.7	22.383	113.89171	5.9	168.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:52:50	826931.8	806930.2	22.38135	113.892	6	170.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:53:46	826746.8	806963.8	22.37968	113.89233	6.1	169	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:55:50	826381.2	807043.5	22.37638	113.89311	6	165.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:56:27	826260.5	807078.3	22.37529	113.89345	5.9	159.7	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:57:47	826041	807180.8	22.37331	113.89445	5.8	153.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:58:47	825878.1						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	13-MAY-2021 01:32:40	822148.7	810258.9	22.3821	113.9244	3.5	75	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:33:35	822186.2	810367.1	22.3885	113.9254	3.8	64.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:34:49	822253.5	810493.9	22.3916	113.9268	4	63.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:35:50	822303.2	810609.4	22.3961	113.9278	4.1	65.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:36:37	822357.3	810699.1	22.3401	113.9287	3.8	53.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:37:51	822443.5	810806.4	22.3408	113.9291	3.7	48.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:38:51	822518.6	810890	22.3415	113.9302	3.6	48.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:39:50	822586.1	810973.5	22.3427	113.9313	3.5	58	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:40:47	822604.7	811082.7	22.3424	113.9329	3.4	106.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:41:29	822567	811132.1	22.342	113.9328	2.5	147.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:42:37	822502.7	811148.5	22.3412	113.9303	1.3	186.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:43:41	822471.7	811138.1	22.3414	113.9329	0.9	215.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:44:50	822458.5	811117.5	22.3410	113.9323	0.5	262.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:45:46	822464	811101	22.3410	113.9325	0.6	304.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:46:46	822481.8	811088.7	22.3412	113.9325	0.7	334.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:47:51	822506.1	811082.6	22.3415	113.9329	0.8	356.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:48:29	822523.9	811080.5	22.3416	113.9327	0.8	351.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:49:47	822558.2	811071.3	22.3419	113.9328	0.8	326.7	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:50:29	822570.4	811059	22.3420	113.9316	0.8	319.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:51:29	822597	811050.8	22.3427	113.9320	0.9	358.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:52:47	822643.5	811062.2	22.3426	113.9319	1.2	13.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:53:29	822662.3	811063.3	22.3426	113.9322	0.8	349.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:54:47	822688.9	811046.8	22.3431	113.9320	0.7	321.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:55:29	822698.9	811037.6	22.3431	113.9315	0.7	315.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:56:29	822711.1	811019	22.3433	113.9317	0.7	300.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:57:57	822723.3	810988.2	22.3431	113.9317	0.6	293.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:58:37	822732.2	810977.9	22.3439	113.9317	0.6	327.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:59:45	822755.5	810972.8	22.3437	113.9312	0.7	351.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:00:45	822776.5	810968.7	22.3439	113.9318	0.6	344.7	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:01:45	822796.5	810963.6	22.3440	113.9313	0.6	338	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:02:47	822815.3	810949.2	22.3442	113.9310	0.6	315.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:03:47	822826.4	810935.8	22.3443	113.9306	0.6	307.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:04:47	822833.1	810919.3	22.3444	113.9308	0.6	277.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:05:51	822834.2	810899.7	22.3441	113.9306	0.6	270	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:06:47	822832	810878.1	22.3439	113.9304	0.7	256.7	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:07:47	822824.3	810854.4	22.3432	113.9301	0.8	250.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:08:50	822815.5	810829.7	22.3424	113.9293	0.8	253.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:09:50	822807.8	810804.9	22.3417	113.9296	0.9	254.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:11:00	822801.2	810775	22.3411	113.9294	0.8	260.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:11:46	822800.1	810755.5	22.3411	113.9291	0.7	265	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:13:00	822798	810728.7	22.3408	113.9285	0.7	264.7	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:13:46	822796.9	810710.1	22.3407	113.9287	0.6	267.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:14:41	822798	810695.7	22.3408	113.9286	0.5	272	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:15:38	822798	810679.2	22.3408	113.9284	0.5	275	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:16:21	822799.2	810664.8	22.3409	113.9283	0.5	276.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:17:21	822798.1	810647.3	22.3408	113.9281	0.7	254.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:18:47	822762.7	810611.2	22.3437	113.9278	1.3	204.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:19:30	822732.8	810598.8	22.3439	113.9276	1.5	200.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:20:39	822698.5	810580.2	22.3438	113.9275	0.7	228.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:21:47	822689.7	810561.6	22.3431	113.9273	0.5	256.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:22:51	822686.4	810545.1	22.3430	113.9271	0.6	280	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:23:29	822693.1	810532.8	22.3433	113.9270	0.3	298.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:24:47	822695.3	810535.9	22.3435	113.9270	0.3	298.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:25:47	822693.1	810549.3	22.3433	113.9271	0.4	108.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:26:47	822675.4	810531.7	22.3429	113.9270	2.4	246	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:27:47	822698.8	810427.7	22.3438	113.9260	4.3	300.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:28:40	822784.2	810333.1	22.3435	113.9251	5.5	319.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:29:46	822969.3	810219.1	22.3456	113.924	6.4	333.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:30:46	823147.8	810116.4	22.3473	113.923	6.8	327	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:32:00	823351.8	809963.2	22.3490	113.9215	7.2	320.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:32:51	823491.5	809840.9	22.3503	113.9203	7.3	318.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:33:40	823635.7	809718.5	22.3513	113.9191	7.2	322.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:34:56	823881.8	809553.1	22.3538	113.9172	7.3	327.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:35:47	824037	809447.3	22.3552	113.9169	7.3	324	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:37:00	824247.7	809282.9	22.3571	113.9149	7.3	323.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	13-MAY-2021 02:37:59	824429.5	809163.7	22.3579	113.9137	7.2	328.7	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:38:47	824595.8	809069.2	22.3602	113.9128	7.3	330.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:39:59	824827.5	808948.1	22.3628	113.9116	7.4	333.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:40:59	825030.3	808841.3	22.3641	113.9105	7.4	329.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:41:59	825227.6	808730.4	22.3659	113.9095	7.3	332.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:42:59	825429.3	808633	22.3671	113.9085	7.2	336.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:43:59	825639.9	808546.8	22.3691	113.9072	7.4	338.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:44:47	825822.7	808478.1	22.3716	113.9075	7.3	340	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:45:36	826000	808422.8	22.3726	113.9065	7.2	343.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:46:46	826246	808341.9	22.3758	113.9052	7.2	338.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:47:36	826418.8	808276.3	22.3764	113.9050	7.2	338.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:48:46	826648.3	808164.5	22.3781	113.9039	7	330.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:49:46	826834.5	808053.6	22.3809	113.9029	7	328	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:50:46	827018.5	807936.5	22.3821	113.9017	7	328.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:51:45	827208.1	807842.1	22.3838	113.9008	6.9	338.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:52:49	827404.2	807756	22.3853	113.9001	6.9	322.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:53:55	827532	807546.1	22.3867	113.8997	7.3	292.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:54:49	827596.5	807369.1	22.3876	113.8965	7.2	290.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:55:46	827711	807171.6	22.3883	113.8943	7.3	311.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:56:46	827888.4	807038.1	22.3899	113.8930	7.2	333.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:57:46	828100.1	806953	22.3919	113.8922	7.4	337.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:58:36	828265.2	806866.8	22.3939	113.8916	7.3	328.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:59:46	828492.5	806728.2	22.3954	113.8901	7.4	334	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 03:00:46	828700.8	806637	22.3972	113.8891	7.5	335.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 03:01:46	828901.5	806521	22.3991	113.8879	7.5	327	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 03:02:46	829101.1	806398.9	22.4003	113.8868	7.6	331.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 03:03:46	829317.2	806299.4	22.4028	113.8858	7.6	338.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 03:04:46	829543.2	806247.3	22.4042	113.8852	7.5	352.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 03:05:46	829780.2	806217.9	22.4076	113.8850	7.6	348	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 03:06:36	829959.8	806149.3	22.4086	113.8846	7.3	330.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 03:07:46	830172.6	806017.9	22.4106	113.8830	6	329.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 03:08:46	830290.1	805953.3	22.4116</				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	13-MAY-2021 04:01:00	830327.8	805951.3	22.412	113.88243	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:01:50	830327.8	805951.3	22.412	113.88243	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:05:59	830327.8	805951.3	22.412	113.88243	0.1	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:08:39	830331.1	805952.3	22.41203	113.88244	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:08:57	830331.1	805952.3	22.41203	113.88244	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:13:29	830326.7	805951.3	22.41199	113.88243	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:16:38	830324.5	805947.2	22.41197	113.88239	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:18:30	830324.5	805949.2	22.41197	113.88241	0.1	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:20:32	830325.6	805951.3	22.41198	113.88243	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:22:00	830326.7	805952.3	22.41199	113.88244	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:24:19	830325.6	805953.3	22.41198	113.88245	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:25:06	830325.6	805953.3	22.41198	113.88245	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:25:48	830326.7	805952.3	22.41199	113.88244	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:28:19	830327.8	805952.3	22.412	113.88244	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:31:19	830323.4	805951.3	22.41196	113.88243	0.1	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:32:10	830325.6	805949.2	22.41198	113.88241	0.1	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:36:40	830323.4	805947.2	22.41196	113.88239	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:37:07	830323.4	805947.2	22.41196	113.88239	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:39:59	830326.7	805949.2	22.41199	113.88241	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:42:09	830326.7	805949.2	22.41199	113.88241	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:45:31	830325.6	805949.2	22.41198	113.88241	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:46:31	830325.6	805951.3	22.41198	113.88243	0.1	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:46:35	830324.5	805951.3	22.41197	113.88243	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:49:41	830330	805949.2	22.41202	113.88241	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:50:41	830327.8	805951.3	22.412	113.88243	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:53:40	830330	805947.2	22.41202	113.88239	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:54:01	830330	805947.2	22.41202	113.88239	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:54:19	830330	805947.2	22.41202	113.88239	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:57:22	830323.4	805945.1	22.41196	113.88237	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:01:49	830324.5	805951.3	22.41197	113.88243	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:05:19	830324.5	805949.2	22.41197	113.88241	0.1	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:06:10	830324.5	805949.2	22.41197	113.88241	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:08:19	830323.4	805949.2	22.41196	113.88241	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:09:19	830323.4	805947.2	22.41196	113.88239	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:11:09	830321.2	805947.1	22.41194	113.88239	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:11:59	830320.1	805945.1	22.41193	113.88237	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:13:25	830322.3	805947.1	22.41195	113.88239	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:15:39	830323.4	805945.1	22.41196	113.88237	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:19:10	830327.8	805945.1	22.412	113.88237	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:22:47	830327.8	805951.3	22.412	113.88243	0.3	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:22:50	830327.8	805951.3	22.412	113.88243	0.3	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:24:59	830328.9	805951.3	22.41201	113.88243	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:26:20	830332.2	805952.3	22.41204	113.88244	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:27:24	830333.3	805953.3	22.41205	113.88245	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:28:21	830332.2	805953.3	22.41204	113.88245	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:29:40	830330	805956.4	22.41202	113.88248	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:32:40	830327.8	805953.3	22.412	113.88245	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:33:40	830327.8	805953.3	22.412	113.88245	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:35:05	830331.1	805953.3	22.41203	113.88245	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:35:59	830333.3	805956.4	22.41205	113.88248	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:37:41	830337.8	805957.5	22.41209	113.88249	0.1	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:39:40	830335.5	805960.6	22.41207	113.88252	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:41:00	830333.3	805959.5	22.41205	113.88251	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:42:00	830335.5	805960.6	22.41207	113.88252	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:44:39	830335.5	805959.5	22.41207	113.88251	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:44:48	830335.5	805959.5	22.41207	113.88251	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:47:07	830335.5	805959.5	22.41207	113.88251	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:48:40	830336.6	805960.6	22.41208	113.88252	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:50:49	830337.7	805959.5	22.41209	113.88251	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:51:50	830337.8	805957.5	22.41209	113.88249	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:53:30	830338.9	805956.4	22.41211	113.88248	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:54:59	830340	805953.4	22.41211	113.88245	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:57:40	830340	805951.3	22.41211	113.88243	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:58:00	830338.9	805951.3	22.41211	113.88243	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:59:19	830337.8	805951.3	22.41209	113.88243	0	75.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	13-MAY-2021 06:01:36	830340	805949.2	22.41211	113.88241	0.1	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:03:01	830337.8	805951.3	22.41209	113.88243	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:06:21	830341.1	805949.2	22.41212	113.88241	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:10:00	830343.3	805949.2	22.41214	113.88241	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:10:20	830344.4	805949.3	22.41215	113.88241	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:11:27	830345.5	805949.3	22.41216	113.88241	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:13:40	830348.8	805949.3	22.41219	113.88241	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:14:09	830350	805949.3	22.4122	113.88241	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:17:40	830359.9	805952.4	22.41229	113.88244	0.1	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:18:30	830363.2	805953.4	22.41232	113.88245	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:20:19	830372.1	805951.4	22.4124	113.88243	0.1	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:21:26	830377.6	805953.4	22.41245	113.88245	0.3	7.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:24:09	830392	805960.7	22.41258	113.88252	0.2	7.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:25:36	830400.9	805960.7	22.41266	113.88252	0.3	7.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:26:46	830410.8	805957.6	22.41275	113.88249	0.3	334.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:27:26	830418.6	805956.6	22.41282	113.88248	0.3	343.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:28:36	830433	805952.5	22.41295	113.88244	0.3	344.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:29:49	830444.1	805944.3	22.41305	113.88236	0.3	328.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:30:36	830448.5	805939.2	22.41309	113.88231	0.3	328.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:31:06	830450.7	805935	22.41311	113.88227	0.3	328.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:32:29	830455.2	805923.7	22.41315	113.88216	0.2	328.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:33:29	830456.3	805922.7	22.41316	113.88215	0	328.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:34:20	830456.3	805920.6	22.41316	113.88213	0.2	328.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:35:45	830454.1	805907.3	22.41314	113.882	0.3	266	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:36:39	830453	805899	22.41313	113.88192	0.3	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:37:49	830451.9	805890.8	22.41312	113.88184	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:39:40	830455.3	805893.9	22.41315	113.88187	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:40:19	830455.3	805895.9	22.41315	113.88189	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:41:40	830455.2	805900	22.41315	113.88193	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:42:40	830450.8	805898	22.41311	113.88191	0.2	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:43:40	830451.9	805893.9	22.41312	113.88187	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	13-MAY-2021 07:36:00	830456.4	805882.5	22.41316	113.88176	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:37:05	830456.4	805882.5	22.41316	113.88176	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:38:51	830452	805881.5	22.41312	113.88175	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:40:53	830453.1	805881.5	22.41313	113.88175	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:42:01	830454.2	805878.4	22.41314	113.88172	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:44:44	830454.2	805878.4	22.41314	113.88172	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:45:19	830454.2	805878.4	22.41314	113.88172	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:46:00	830452	805881.5	22.41312	113.88175	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:48:52	830456.4	805882.5	22.41316	113.88176	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:49:19	830455.3	805883.6	22.41315	113.88177	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:51:08	830456.4	805885.6	22.41316	113.88179	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:52:56	830456.4	805885.6	22.41316	113.88179	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:53:20	830455.3	805885.6	22.41315	113.88179	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:56:30	830459.7	805890.8	22.41319	113.88184	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:57:11	830460.8	805893.9	22.4132	113.88187	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:57:58	830461.9	805895.9	22.41321	113.88189	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:59:39	830464.1	805898	22.41323	113.88191	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:01:47	830465.2	805899	22.41324	113.88192	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:02:49	830463	805904.2	22.41322	113.88197	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:05:19	830464.1	805906.2	22.41323	113.88199	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:06:52	830464.1	805906.2	22.41323	113.88199	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:08:29	830465.2	805906.2	22.41324	113.88199	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:10:49	830466.3	805902.1	22.41325	113.88195	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:13:39	830466.3	805900.1	22.41325	113.88193	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:14:50	830465.2	805900.1	22.41324	113.88193	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:17:50	830464.1	805902.1	22.41323	113.88195	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:19:55	830464.1	805900.1	22.41323	113.88193	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:21:00	830463	805898	22.41322	113.88191	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:23:01	830461.9	805895.9	22.41321	113.88189	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:24:23	830461.9	805895.9	22.41321	113.88189	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:25:46	830463	805900.1	22.41322	113.88193	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:28:54	830464.1	805900.1	22.41323	113.88193	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:29:18	830461.9	805900.1	22.41321	113.88193	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:31:19	830463	805900.1	22.41322	113.88193	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:33:02	830463	805898	22.41322	113.88191	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:34:49	830464.1	805895.9	22.41323	113.88189	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:37:04	830465.2	805904.2	22.41324	113.88197	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:38:49	830465.2	805906.2	22.41324	113.88199	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:39:50	830466.3	805906.2	22.41325	113.88199	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:41:00	830466.3	805906.2	22.41325	113.88199	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:42:19	830465.2	805904.2	22.41324	113.88197	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:43:39	830466.3	805904.2	22.41325	113.88197	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:45:29	830465.2	805907.3	22.41324	113.882	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:46:50	830464.1	805911.4	22.41323	113.88204	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:49:29	830463	805908.3	22.41322	113.88201	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:50:06	830463	805907.3	22.41322	113.882	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:51:12	830461.9	805911.4	22.41321	113.88204	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:52:30	830465.2	805911.4	22.41324	113.88204	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:53:19	830464.1	805907.3	22.41323	113.882	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:55:40	830464.1	805911.4	22.41323	113.88204	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:56:39	830464.1	805914.5	22.41323	113.88207	0.3	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:59:50	830461.9	805919.6	22.41321	113.88212	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:01:53	830460.8	805914.5	22.4132	113.88207	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:02:59	830459.7	805911.4	22.41319	113.88204	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:04:01	830458.5	805912.4	22.41318	113.88205	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:06:00	830460.8	805915.5	22.4132	113.88208	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:06:19	830460.8	805915.5	22.4132	113.88208	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:07:09	830459.6	805915.5	22.41319	113.88208	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:08:45	830463	805915.5	22.41322	113.88208	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:09:30	830464.1	805916.5	22.41323	113.88209	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:10:46	830465.2	805916.5	22.41324	113.88209	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:12:39	830463	805920.7	22.41322	113.88213	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:13:29	830465.2	805922.7	22.41324	113.88215	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:15:40	830463	805919.6	22.41322	113.88212	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:16:40	830464.1	805920.7	22.41323	113.88213	0	258.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	13-MAY-2021 09:20:00	830459.6	805920.6	22.41319	113.88213	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:20:40	830459.6	805922.7	22.41319	113.88215	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:20:56	830460.7	805922.7	22.4132	113.88215	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:23:10	830460.8	805914.5	22.4132	113.88207	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:24:10	830464.1	805914.5	22.41323	113.88207	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:25:29	830461.9	805915.5	22.41321	113.88208	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:26:20	830461.9	805914.5	22.41321	113.88207	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:27:19	830464.1	805911.4	22.41323	113.88204	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:29:50	830465.2	805908.3	22.41324	113.88201	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:30:39	830466.3	805912.4	22.41325	113.88205	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:31:30	830465.2	805914.5	22.41324	113.88207	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:32:59	830465.2	805914.5	22.41324	113.88207	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:33:16	830464.1	805911.4	22.41323	113.88204	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:34:19	830464.1	805907.3	22.41323	113.882	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:35:20	830463	805906.2	22.41322	113.88199	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:36:10	830461.9	805907.3	22.41321	113.882	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:39:20	830464.1	805915.5	22.41323	113.88208	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:40:29	830464.1	805919.6	22.41323	113.88212	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:44:30	830465.2	805919.6	22.41324	113.88212	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:45:25	830466.3	805920.7	22.41325	113.88213	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:47:40	830462.9	805928.9	22.41322	113.88221	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:48:50	830461.8	805927.9	22.41321	113.8822	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:52:39	830463	805922.7	22.41322	113.88215	0.2	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:53:10	830462.9	805926.8	22.41322	113.88219	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:55:41	830464.1	805922.7	22.41323	113.88215	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:56:00	830464.1	805922.7	22.41323	113.88215	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:57:36	830464.1	805923.7	22.41323	113.88216	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:59:49	830462.9	805927.9	22.41322	113.8822	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 10:00:29	830462.9	805927.9	22.41322	113.8822	0.3	90.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 10:01:19	830461.8	805932	22.41321	113.88224	0.4	100.7	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 10:03:00	830461.8	805939.2	22.41321	113.88231	0.1	100.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	13-MAY-2021 10:55:20	830445.2	805959.7	22.41306	113.88251	0	118.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 10:57:30	830446.3	805960.8	22.41307	113.88252	0	118.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 10:59:30	830445.2	805959.7	22.41306	113.88251	0	118.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:00:49	830445.2	805960.8	22.41306	113.88252	0	118.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:03:30	830442.9	805964.9	22.41304	113.88256	0	118.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:04:35	830442.9	805965.9	22.41304	113.88257	0	118.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:07:30	830439.6	805968	22.41301	113.88259	0	118.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:10:49	830437.4	805968	22.41299	113.88259	0	118.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:13:30	830435.2	805965.9	22.41297	113.88257	0	118.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:13:59	830435.2	805968	22.41297	113.88259	0	118.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:15:09	830434.1	805969	22.41296	113.8826	0.3	118.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:16:45	830435.2	805968	22.41297	113.88259	0	118.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:19:28	830436.3	805965.9	22.41298	113.88257	0.1	118.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:22:29	830439.6	805961.8	22.41301	113.88253	0.8	358	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:23:02	830439.6	805961.8	22.41301	113.88253	0.1	358	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:25:59	830435.2	805968	22.41297	113.88259	0.1	358	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:26:40	830427.4	805967.9	22.4129	113.88259	0.5	195	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:27:10	830424.1	805965.9	22.41287	113.88257	0.3	170	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:29:50	830410.8	805964.8	22.41275	113.88256	0.3	210.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:30:26	830405.3	805957.6	22.4127	113.88249	0.3	227.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:32:50	830407.5	805967.9	22.41272	113.88259	0.4	70.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:33:50	830413	805984.4	22.41277	113.88275	0.5	79.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:34:40	830421.8	806010.2	22.41285	113.883	1.3	79	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:35:46	830421.7	806067.8	22.41285	113.88356	1.7	96.7	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:36:45	830418.3	806083.2	22.41282	113.88371	0.5	266.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:37:49	830435	806043.1	22.41297	113.88332	1.6	307.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:38:49	830478.3	806011.3	22.41336	113.88301	1.9	341.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:39:49	830545.8	806006.3	22.41397	113.88296	2.4	4.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:40:45	830624.5	806006.4	22.41468	113.88296	2.6	1.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:41:40	830693.1	805998.3	22.4153	113.88288	2.6	349.7	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:42:45	830782.9	805972.8	22.41611	113.88263	2.5	337	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:43:49	830848.3	805942	22.4167	113.88233	1.5	324.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:44:50	830883.8	805900.9	22.41702	113.88193	2	294.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:45:49	830895	805853.5	22.41712	113.88147	1.3	273.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:46:51	830899.4	805839.1	22.41716	113.88133	0.5	289	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:47:38	830911.6	805834	22.41727	113.88128	0.6	326.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:48:38	830912.7	805830.9	22.41728	113.88125	0.6	219.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:50:10	830913.8	805830.9	22.41729	113.88125	0	219.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:51:58	830912.7	805833	22.41728	113.88127	0	219.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:52:38	830913.8	805833	22.41729	113.88127	0	219.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:53:20	830913.8	805833	22.41729	113.88127	0	219.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:56:42	830913.8	805833	22.41729	113.88127	0	219.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:58:59	830910.5	805830.9	22.41726	113.88125	0.1	219.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:00:36	830910.5	805833	22.41726	113.88127	0	219.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:03:29	830910.5	805830.9	22.41726	113.88125	0.1	219.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:05:03	830912.7	805833	22.41728	113.88127	0	219.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:06:28	830911.6	805834	22.41727	113.88128	0	219.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:07:30	830911.6	805834	22.41727	113.88128	0	219.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:08:20	830912.7	805833	22.41728	113.88127	0.3	336.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:09:19	830909.4	805833	22.41725	113.88127	0	148.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:11:21	830911.6	805830.9	22.41727	113.88125	0	148.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:13:44	830910.5	805833	22.41726	113.88127	0	148.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:14:30	830911.6	805833	22.41727	113.88127	0	148.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:19:10	830911.6	805833	22.41727	113.88127	0	148.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:20:25	830912.7	805833	22.41728	113.88127	0.1	148.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:22:29	830912.7	805833	22.41728	113.88127	0	148.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:23:49	830922.7	805825.8	22.41737	113.8812	0.7	340.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:24:51	830937.1	805818.6	22.4175	113.88113	0.3	263.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:25:51	830941.6	805809.4	22.41754	113.88104	0.3	274.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:26:40	830941.6	805801.1	22.41754	113.88096	0.3	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:30:18	830941.6	805798	22.41754	113.88093	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:32:49	830942.7	805800.1	22.41755	113.88095	0.1	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:35:39	830942.7	805801.1	22.41755	113.88096	0.1	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:38:37	830942.7	805801.1	22.41755	113.88096	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:39:58	830940.5	805801.1	22.41753	113.88096	0	259.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	13-MAY-2021 12:41:49	830941.6	805801.1	22.41754	113.88096	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:42:30	830939.4	805802.2	22.41752	113.88097	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:44:40	830938.3	805801.1	22.41751	113.88096	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:46:10	830940.5	805800.1	22.41753	113.88095	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:47:10	830940.5	805800.1	22.41753	113.88095	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:50:45	830941.6	805801.1	22.41754	113.88096	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:51:10	830940.5	805801.1	22.41753	113.88096	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:52:01	830941.6	805801.1	22.41754	113.88096	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:52:49	830942.7	805802.2	22.41755	113.88097	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:57:50	830941.6	805801.1	22.41754	113.88096	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:00:20	830944.9	805801.1	22.41757	113.88096	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:01:29	830947.1	805800.1	22.41759	113.88095	0.2	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:02:46	830946	805800.1	22.41758	113.88095	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:03:50	830943.8	805800.1	22.41756	113.88095	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:05:00	830944.9	805800.1	22.41757	113.88095	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:07:19	830943.8	805798	22.41756	113.88093	0.2	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:09:30	830944.9	805798	22.41757	113.88093	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:13:40	830943.8	805800.1	22.41756	113.88095	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:14:56	830943.8	805800.1	22.41756	113.88095	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:17:20	830944.9	805800.1	22.41757	113.88095	0.1	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:18:39	830948.2	805800.1	22.4176	113.88095	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:20:50	830946	805800.1	22.41758	113.88095	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:23:06	830947.1	805800.1	22.41759	113.88095	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:24:21	830944.9	805800.1	22.41757	113.88095	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:27:39	830942.7	805801.1	22.41755	113.88096	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:28:01	830942.7	805801.1	22.41755	113.88096	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:32:10	830941.6	805802.2	22.41754	113.88097	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:33:09	830941.6	805802.2	22.41754	113.88097	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:36:21	830946	805800.1	22.41758	113.88095	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:38:57	830944.9	805800.1	22.41757	113.88095	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:40:06	830944.9	805800.1	22.41757	113.88095	0	259.6	ShipXY
HK									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	13-MAY-2021 14:45:40	830935	805787.7	22.41748	113.88083	0.1	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 14:47:49	830933.9	805787.7	22.41747	113.88083	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 14:48:59	830935	805787.7	22.41748	113.88083	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 14:50:07	830935	805787.7	22.41748	113.88083	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 14:52:26	830936.1	805785.7	22.41749	113.88081	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 14:54:01	830933.9	805785.7	22.41747	113.88081	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 14:56:16	830936.1	805785.7	22.41749	113.88081	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 14:57:38	830937.2	805784.6	22.4175	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 14:58:15	830937.2	805784.6	22.4175	113.8808	0.1	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 14:59:25	830937.2	805784.6	22.4175	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:02:17	830935	805787.7	22.41748	113.88083	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:03:39	830936.1	805787.7	22.41749	113.88083	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:04:08	830936.1	805787.7	22.41749	113.88083	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:06:15	830933.9	805787.7	22.41747	113.88083	0.1	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:06:49	830933.9	805787.7	22.41747	113.88083	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:08:16	830935	805785.7	22.41748	113.88081	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:11:27	830936.1	805785.7	22.41749	113.88081	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:12:46	830939.4	805783.6	22.41752	113.88079	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:16:55	830939.4	805783.6	22.41752	113.88079	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:19:56	830936.1	805784.6	22.41749	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:20:11	830936.1	805784.6	22.41749	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:23:57	830937.2	805784.6	22.4175	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:26:20	830939.4	805780.5	22.41752	113.88076	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:27:36	830941.6	805780.5	22.41754	113.88076	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:31:21	830937.2	805784.6	22.4175	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:34:36	830935	805784.6	22.41748	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:35:36	830935	805784.6	22.41748	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:38:17	830935	805784.6	22.41748	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:39:30	830935	805784.6	22.41748	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:41:46	830936.1	805785.7	22.41749	113.88081	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:43:30	830935	805785.7	22.41748	113.88081	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:45:36	830935	805785.7	22.41748	113.88081	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:47:45	830933.9	805785.7	22.41747	113.88081	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:50:10	830933.9	805785.7	22.41747	113.88081	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:53:49	830933.9	805784.6	22.41747	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:54:00	830933.9	805784.6	22.41747	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:57:49	830938.3	805785.7	22.41751	113.88081	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:00:12	830936.1	805785.7	22.41749	113.88081	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:04:30	830935	805784.6	22.41748	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:05:08	830935	805783.6	22.41748	113.88079	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:09:49	830933.9	805784.6	22.41747	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:10:29	830935	805784.6	22.41748	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:12:50	830936.1	805784.6	22.41749	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:15:39	830933.9	805785.7	22.41747	113.88081	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:16:30	830935	805785.7	22.41748	113.88081	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:17:18	830935	805785.7	22.41748	113.88081	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:20:30	830938.3	805783.6	22.41751	113.88079	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:24:20	830938.3	805784.7	22.41751	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:25:25	830936.1	805785.7	22.41749	113.88081	0.1	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:31:19	830935	805785.7	22.41748	113.88081	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:32:11	830935	805785.7	22.41748	113.88081	0.1	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:35:51	830937.2	805784.6	22.4175	113.8808	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:36:25	830937.2	805785.7	22.4175	113.88081	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:36:58	830937.2	805785.7	22.4175	113.88081	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:40:41	830935	805783.6	22.41748	113.88079	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:42:20	830933.9	805780.5	22.41747	113.88076	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:43:37	830940.5	805784.7	22.41753	113.8808	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:47:39	830931.6	805784.6	22.41743	113.8808	0.1	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:48:25	830929.4	805784.6	22.41743	113.8808	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:51:44	830935	805785.7	22.41748	113.88081	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:54:19	830930.5	805783.6	22.41744	113.88079	0.1	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:55:24	830926.1	805780.5	22.4174	113.88076	0.2	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:57:40	830933.9	805784.6	22.41747	113.8808	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:00:26	830933.9	805784.6	22.41747	113.8808	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:02:09	830931.6	805784.6	22.41745	113.8808	0	0	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	13-MAY-2021 17:03:40	830936.1	805785.7	22.41749	113.88081	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:06:29	830937.2	805785.7	22.4175	113.88081	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:10:32	830936.1	805784.6	22.41749	113.8808	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:12:36	830936.1	805784.6	22.41749	113.8808	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:14:09	830936.1	805785.7	22.41749	113.88081	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:17:31	830937.2	805784.6	22.4175	113.8808	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:20:49	830931.7	805777.4	22.41745	113.88073	0.6	233.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:21:11	830929.4	805776.4	22.41743	113.88072	0.1	233.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:22:19	830926.1	805772.3	22.4174	113.88068	0.5	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:25:19	830923.9	805772.3	22.41738	113.88068	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:26:22	830927.2	805772.3	22.41741	113.88068	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:29:51	830929.5	805772.3	22.41743	113.88068	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:30:51	830931.7	805773.3	22.41745	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:32:20	830926.1	805773.3	22.4174	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:34:26	830922.8	805772.3	22.41737	113.88068	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:35:53	830925	805772.3	22.41739	113.88068	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:37:00	830925	805773.3	22.41739	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:38:39	830927.2	805773.3	22.41741	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:40:41	830929.5	805773.3	22.41743	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:42:10	830929.5	805772.3	22.41743	113.88068	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:43:11	830929.5	805772.3	22.41743	113.88068	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:44:59	830928.3	805776.4	22.41742	113.88072	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:45:39	830929.4	805777.4	22.41743	113.88073	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:46:59	830927.2	805776.4	22.41741	113.88072	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:48:49	830926.1	805776.4	22.4174	113.88072	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:50:10	830923.9	805776.4	22.41738	113.88072	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:53:20	830926.1	805773.3	22.4174	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:55:10	830928.3	805772.3	22.41742	113.88068	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:56:34	830929.5	805772.3	22.41743	113.88068	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:58:45	830928.3	805773.3	22.41742	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:59:10	830928.3	805773.3	22.41742	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 18:00:40	830929.5	805773.3	22.41743	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 18:02:11	830927.2	805772.3	22.41741	113.88068	0	240.8</	

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	13-MAY-2021 19:08:31	830930.6	805772.3	22.41744	113.88068	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:10:30	830928.3	805773.3	22.41742	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:11:45	830928.3	805773.3	22.41742	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:13:00	830930.6	805773.3	22.41744	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:14:09	830929.5	805773.3	22.41743	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:15:08	830929.5	805773.3	22.41743	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:17:38	830926.1	805773.3	22.4174	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:21:39	830928.3	805773.3	22.41742	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:23:46	830926.1	805773.3	22.4174	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:25:10	830927.2	805773.3	22.41741	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:26:45	830927.2	805773.3	22.41741	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:28:39	830928.3	805773.3	22.41742	113.88069	0.1	12	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:29:40	830927.2	805773.3	22.41741	113.88069	0	12	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:33:40	830929.5	805773.3	22.41743	113.88069	0	12	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:35:55	830927.2	805772.3	22.41741	113.88068	0	12	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:37:39	830930.6	805771.3	22.41744	113.88067	0	12	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:41:45	830932.8	805771.3	22.41746	113.88067	0.3	12	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:42:11	830928.4	805765.1	22.41742	113.88061	0.6	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:43:30	830927.3	805765.1	22.41741	113.88061	0.1	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:45:30	830926.1	805764	22.4174	113.8806	0	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:45:48	830926.1	805765.1	22.4174	113.88061	0	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:48:34	830926.2	805763	22.4174	113.88059	0	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:49:30	830927.3	805764	22.41741	113.8806	0	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:52:40	830928.4	805763	22.41742	113.88059	0	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:53:44	830927.3	805764	22.41741	113.8806	0	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:54:25	830926.1	805764	22.4174	113.8806	0	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:55:54	830926.1	805764	22.4174	113.8806	0	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:58:37	830926.1	805765.1	22.4174	113.88061	0	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:59:29	830927.2	805768.2	22.41741	113.88064	0	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:02:49	830927.3	805765.1	22.41741	113.88061	0	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:03:39	830926.1	805765.1	22.4174	113.88061	0	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:03:59	830925	805765.1	22.41739	113.88061	0	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:06:00	830926.1	805768.2	22.4174	113.88064	0	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:06:18	830927.2	805768.2	22.41741	113.88064	0	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:08:44	830928.4	805769.2	22.41742	113.88065	0.5	45.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:10:00	830943.8	805776.4	22.41756	113.88072	0.5	14	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:10:48	830956	805779.5	22.41767	113.88075	0.6	23.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:11:44	830966	805788.8	22.41776	113.88084	0.4	100.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:11:59	830966	805791.9	22.41776	113.88087	0.3	113.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:13:19	830962.6	805800.1	22.41773	113.88095	0.2	121.7	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:14:44	830958.2	805814.5	22.41769	113.88109	0.4	98.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:15:54	830955.9	805831	22.41767	113.88125	0.5	89.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:16:49	830954.8	805843.4	22.41766	113.88137	0.3	99.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:17:50	830955.9	805854.7	22.41767	113.88148	0.3	90.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:18:59	830958.1	805870.1	22.41769	113.88163	0.3	86.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:20:49	830958.1	805871.2	22.41769	113.88164	0.4	90.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:21:30	830960.2	805882.5	22.41771	113.88175	0.5	85	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:22:48	830964.7	805876.3	22.41775	113.88169	0.5	327.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:23:31	830972.5	805870.2	22.41782	113.88163	0.3	295.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:26:19	830974.7	805870.2	22.41784	113.88163	0	295.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:27:19	830973.6	805870.2	22.41783	113.88163	0	295.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:29:40	830972.5	805870.2	22.41782	113.88163	0	295.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:31:00	830971.3	805870.2	22.41781	113.88163	0	295.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:33:21	830970.2	805870.2	22.4178	113.88163	0	295.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:34:20	830970.2	805871.2	22.4178	113.88164	0	295.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:35:00	830971.3	805871.2	22.41781	113.88164	0	295.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:37:30	830969.1	805870.2	22.41779	113.88163	0	295.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:38:45	830984.6	805871.2	22.41793	113.88164	0.5	4.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:39:19	830991.3	805870.2	22.41799	113.88163	0.3	356.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:40:20	830995.7	805864	22.41803	113.88157	0.2	356.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:41:48	831014.5	805862	22.4182	113.88155	0.5	340.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:42:45	831032.3	805854.8	22.41836	113.88148	0.6	334.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:43:46	831044.5	805847.7	22.41847	113.88141	0.4	308.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:44:46	831045.6	805834.3	22.41848	113.88128	0.3	261	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:45:50	831042.3	805829.1	22.41845	113.88123	0.3	251	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	13-MAY-2021 20:45:59	831043.4	805826	22.41846	113.8812	0.3	251	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:49:00	831042.3	805814.7	22.41845	113.88109	0.2	239	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:51:45	831046.8	805810.6	22.41849	113.88105	0.1	239	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:52:40	831040.1	805818.8	22.41843	113.88113	0.4	127.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:53:50	831029	805830.1	22.41833	113.88124	0.3	168.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:54:49	831020.1	805833.2	22.41825	113.88127	0.3	147.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:55:45	831011.3	805839.4	22.41817	113.88133	0.3	141	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:56:45	831001.3	805846.6	22.41808	113.8814	0.4	140.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:57:47	830991.3	805853.7	22.41799	113.88147	0.3	136.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:58:49	830984.6	805864	22.41793	113.88157	0.4	134.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:59:45	830973.6	805868.1	22.41783	113.88161	0.3	200.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:01:45	830970.2	805864	22.4178	113.88157	0.3	297.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:04:50	830973.6	805864	22.41783	113.88157	0.1	297.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:04:56	830973.6	805863	22.41783	113.88156	0	297.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:06:56	830972.5	805864	22.41782	113.88157	0.1	297.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:07:45	830966.9	805868.1	22.41777	113.88161	0.3	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:08:10	830968	805867.1	22.41778	113.8816	0	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:11:17	830969.1	805864	22.41779	113.88157	0	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:12:10	830970.2	805864	22.4178	113.88157	0	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:15:49	830971.4	805864	22.41781	113.88157	0	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:18:50	830972.5	805864	22.41782	113.88157	0	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:19:00	830972.5	805863	22.41782	113.88156	0	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:20:30	830973.6	805867.1	22.41783	113.8816	0	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:22:41	830975.8	805868.1	22.41785	113.88161	0	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:22:49	830976.9	805868.1	22.41786	113.88161	0	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:26:10	830975.8	805868.1	22.41785	113.88161	0	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:27:10	830976.9	805868.1	22.41786	113.88161	0	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:29:30	830974.7	805870.2	22.41784	113.88163	0	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:31:49	830974.7	805870.2	22.41784	113.88163	0	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:32:04	830974.7	805870.2	22.41784	113.88163	0	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:33:09	830974.7	805870.2	22.41784	113.88163	0	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:35:39	830973.6						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	13-MAY-2021 22:40:41	830984.6	805862	22.41793	113.88155	0.4	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 22:43:49	830982.4	805859.9	22.41791	113.88153	0	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 22:47:19	830983.5	805862	22.41792	113.88155	0	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 22:51:29	830985.8	805862	22.41794	113.88155	0	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 22:52:46	830984.7	805859.9	22.41793	113.88153	0	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 22:54:20	830984.7	805857.8	22.41793	113.88151	0	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 22:55:33	830985.8	805857.8	22.41794	113.88151	0	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 22:57:39	830985.8	805859.9	22.41794	113.88153	0	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 22:58:40	830985.8	805857.8	22.41794	113.88151	0	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:00:59	830989.1	805862	22.41797	113.88155	0	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:05:12	830985.8	805855.8	22.41794	113.88149	0	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:08:29	830985.8	805857.8	22.41794	113.88151	0	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:09:10	830985.8	805857.8	22.41794	113.88151	0	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:10:00	830982.4	805857.8	22.41791	113.88151	0	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:12:30	830983.5	805857.8	22.41792	113.88151	0	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:13:18	830983.5	805857.8	22.41792	113.88151	0	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:14:39	830994.6	805863	22.41802	113.88156	0.3	10.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:15:19	830993.5	805863	22.41801	113.88156	0	10.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:16:24	830988	805870.2	22.41796	113.88163	0.4	171.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:19:40	830986.9	805868.1	22.41795	113.88161	0.1	171.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:20:03	830986.9	805868.1	22.41795	113.88161	0.1	171.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:23:51	830985.7	805868.1	22.41794	113.88161	0	171.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:24:09	830984.6	805868.1	22.41793	113.88161	0	171.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:28:41	830989.1	805868.1	22.41797	113.88161	0	171.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:29:10	830989.1	805868.1	22.41797	113.88161	0	171.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:31:11	830989.1	805867.1	22.41797	113.88161	0	171.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:32:40	830988	805868.1	22.41796	113.88161	0	171.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:32:59	830988	805867.1	22.41796	113.88161	0	171.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:35:00	830988	805867.1	22.41796	113.88161	0	171.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:38:40	830986.8	805870.2	22.41795	113.88163	0	171.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:39:21	830986.9	805868.1	22.41795	113.88161	0	171.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:40:30	830988	805870.2	22.41796	113.88163	0	171.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:41:40	830988	805868.1	22.41796	113.88161	0	171.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:43:31	830986.9	805868.1	22.41795	113.88161	0	171.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:44:49	830988	805868.1	22.41796	113.88161	0	171.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:46:25	830984.6	805872.3	22.41793	113.88165	0.3	157.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:47:41	830983.5	805872.3	22.41792	113.88165	0	157.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:49:30	830983.5	805870.2	22.41792	113.88163	0.1	157.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:51:41	830984.6	805867.1	22.41793	113.88161	0	157.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:53:20	830985.7	805868.1	22.41794	113.88161	0	157.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:56:30	830982.4	805868.1	22.41791	113.88161	0	157.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:57:30	830982.4	805870.2	22.41791	113.88163	0	157.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:58:25	830982.4	805870.2	22.41791	113.88163	0	157.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:01:10	830982.4	805870.2	22.41791	113.88163	0	157.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:05:10	830984.6	805868.1	22.41793	113.88161	0	157.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:06:04	830985.7	805868.1	22.41794	113.88161	0	157.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:08:54	830981.3	805872.3	22.4179	113.88165	0.3	129.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:09:04	830980.2	805875.3	22.41789	113.88168	0.3	115.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:12:40	830984.6	805871.2	22.41793	113.88164	0	115.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:13:19	830984.6	805871.2	22.41793	113.88164	0	115.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:15:40	830984.6	805871.2	22.41793	113.88164	0	115.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:17:00	830981.3	805871.2	22.4179	113.88164	0.2	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:19:51	830976.9	805872.2	22.41786	113.88165	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:20:00	830975.8	805872.2	22.41785	113.88165	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:21:05	830974.7	805872.2	22.41784	113.88165	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:22:02	830976.9	805872.2	22.41786	113.88165	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:23:20	830982.4	805871.2	22.41791	113.88164	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:28:20	830982.4	805872.3	22.41791	113.88165	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:31:20	830979.1	805871.2	22.41788	113.88164	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:32:30	830978	805871.2	22.41787	113.88164	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:33:15	830976.9	805871.2	22.41786	113.88164	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:34:39	830976.9	805872.2	22.41786	113.88165	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:36:39	830976.9	805871.2	22.41786	113.88164	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:38:00	830978	805870.2	22.41787	113.88163	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:40:40	830979.1	805871.2	22.41788	113.88164	0	176.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	14-MAY-2021 00:42:19	830978	805872.2	22.41787	113.88165	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:44:46	830979.1	805871.2	22.41788	113.88164	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:45:25	830979.1	805871.2	22.41788	113.88164	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:47:19	830979.1	805875.3	22.41788	113.88164	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:48:01	830979.1	805872.2	22.41788	113.88165	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:50:47	830978	805872.2	22.41787	113.88165	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:52:39	830980.2	805871.2	22.41789	113.88164	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:53:19	830979.1	805871.2	22.41788	113.88164	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:54:44	830978	805872.2	22.41787	113.88165	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:56:45	830984.6	805875.3	22.41793	113.88168	1	332.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:57:50	831048.8	805879.6	22.41851	113.88172	2.8	30.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:58:45	831100.8	805938.4	22.41898	113.88229	2.1	66.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:59:45	831111.7	805994	22.41908	113.88283	1.5	92.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:00:45	831096.1	806039.3	22.41894	113.88327	1.4	126	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:01:45	831062.9	806057.7	22.41864	113.88345	1.1	172.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:02:45	831023	806057.7	22.41828	113.88345	1.3	178	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:03:45	830979.8	806060.7	22.41789	113.88348	1.4	180.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:04:45	830935.5	806057.5	22.41749	113.88345	1.4	185.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:05:44	830878	806059.4	22.41697	113.88347	1.5	166.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:06:50	830839.2	806071.7	22.41662	113.88359	1.5	167.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:07:50	830793.8	806076.8	22.41621	113.88364	1.4	173.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:08:51	830750.6	806083.9	22.41582	113.88371	1.2	168.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:09:50	830714	806092.1	22.41549	113.88379	1.1	166.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:10:50	830686.3	806098.2	22.41524	113.88385	0.6	174	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:11:50	830669.7	806098.2	22.41509	113.88385	0.3	167.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:11:54	830668.6	806100.2	22.41508	113.88387	0.3	167.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:13:50	830657.5	806109.5	22.41498	113.88396	0.6	162.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:14:49	830606.5	806113.5	22.41452	113.884	2.6	171	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:15:44	830505.7	806132.8	22.41361	113.88419	3.8	169.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:17:00	830356.2	806149	22.41226	113.88435	4.4	175.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:17:44	830233.3	806158	22.41115	113.88444	4.9	172.	

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	14-MAY-2021 01:52:41	824135.8	808691.4	22.5613	113.90915	6.3	130.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:53:44	823982.7	808861.1	22.35475	113.9108	6.4	130.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:54:44	823870.6	809020.6	22.35374	113.91235	6.2	125.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:55:51	823751.8	809173.8	22.35267	113.91384	5.9	127.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:57:00	823635.2	809358	22.35162	113.91563	5.7	120.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:57:51	823555.3	809477.4	22.3509	113.91679	5.7	125.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:58:45	823460.9	809627.6	22.35005	113.91825	5.7	119.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:59:51	823373.2	809777.8	22.34926	113.91971	5.7	122.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:00:50	823281	809926	22.34843	113.92115	5.3	120.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:01:51	823205.5	810066	22.34775	113.92251	5	116.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:02:52	823151	810197.7	22.34726	113.92379	4.1	107.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:04:00	823120.9	810323.4	22.34699	113.92501	3.3	99.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:05:00	823101.9	810425.3	22.34682	113.926	3.4	107.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:06:00	823054.1	810512.8	22.34639	113.92685	3.1	128.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:06:39	823010.9	810553.9	22.346	113.92725	2.6	143.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:07:55	822932.2	810599.1	22.34529	113.92769	1.8	152.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:08:45	822901.1	810615.5	22.34501	113.92785	1.5	152	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:09:45	822856.8	810640.2	22.34461	113.92809	1.2	151	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:10:45	822824.7	810656.6	22.34432	113.92825	1.2	151.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:11:45	822801.4	810675.1	22.34411	113.92843	0.5	151.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:12:45	822785.8	810684.4	22.34397	113.92852	0.7	147.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:13:45	822760.4	810701.8	22.34374	113.92869	0.9	144.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:14:45	822741.5	810717.3	22.34357	113.92884	0.7	140.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:15:45	822723.8	810734.7	22.34341	113.92901	0.7	142.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:16:45	822701.6	810751.2	22.34321	113.92917	0.8	142.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:17:49	822682.7	810767.6	22.34304	113.92933	0.8	139.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:18:40	822663.9	810777.9	22.34287	113.92943	0.5	179.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:19:44	822659.5	810763.5	22.34283	113.92929	0.7	243.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:20:49	822642.9	810740.8	22.34268	113.92907	1.2	226.3	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:21:44	822604.2	810713.9	22.34233	113.92881	1.8	213.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:22:49	822552.2	810675.7	22.34186	113.92844	2.3	222.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:23:49	822505.8	810618	22.34144	113.92788	2.3	236.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:24:49	822477.1	810561.3	22.34118	113.92733	1.7	284.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:25:49	822481.6	810526.3	22.34122	113.92699	0.8	273	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:26:39	822476.1	810510.8	22.34117	113.92684	0.3	227.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:27:55	822462.8	810511.8	22.34105	113.92685	0.5	182.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:28:44	822435.1	810501.5	22.3408	113.92675	1.8	229.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:29:55	822449.7	810375.8	22.34093	113.92553	4.6	292.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:30:44	822517.5	810267.8	22.34154	113.92448	5.3	310	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:31:44	822653.9	810131	22.34277	113.92315	6.9	313.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:32:39	822782.6	810001.4	22.34393	113.92189	7.1	315.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:33:45	822972.2	809824.5	22.34564	113.92017	7.1	316.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:34:45	823128.6	809672.3	22.34705	113.91869	7	317.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:35:49	823291.6	809534.6	22.34852	113.91735	6.9	319.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:36:47	823454.7	809395.8	22.34999	113.916	7	317.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:37:43	823604.4	809240.5	22.35134	113.91449	7	311.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:38:48	823750.9	809076	22.35266	113.91289	7.1	314.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:39:48	823910.6	808922.8	22.3541	113.91114	7.2	318.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:40:45	824086.9	808774.8	22.35569	113.90996	7.3	320.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:41:45	824267.7	808639.1	22.35732	113.90864	7.3	324.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:42:45	824455.1	808508.6	22.35901	113.90737	7.4	322.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:43:45	824624.8	808358.6	22.36054	113.90591	7.3	317.3	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:44:45	824794.4	808210.6	22.36207	113.90447	7.4	320.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:45:45	824973	808072.9	22.36368	113.90313	7.4	323.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:46:49	825162.6	807945.5	22.36539	113.90189	7.4	327.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:47:45	825359.9	807825.3	22.36717	113.90072	7.4	328.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:48:49	825556.1	807711.4	22.36894	113.89961	7.3	331.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:49:55	825798.9	807586.2	22.37113	113.89839	7.3	332.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:50:40	825929.7	807516.4	22.37231	113.89771	7.3	331.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:51:50	826161.3	807395.3	22.3744	113.89653	7.2	332.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:52:50	826364.1	807303	22.37623	113.89563	7.2	337.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:53:50	826572.5	807226.1	22.37811	113.89488	7.3	339.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:54:45	826786.4	807140	22.38004	113.89404	7.4	337.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:55:49	826981.5	807033.3	22.3818	113.893	7.4	329.3	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:57:00	827216.5	806894.7	22.38392	113.89165	7.5	330.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	14-MAY-2021 02:58:00	827424.9	806795.2	22.3858	113.89068	7.4	339	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:58:49	827602.2	806729.6	22.3874	113.89004	7.4	339.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:59:49	827813.8	806651.8	22.38931	113.88928	7.3	340	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:00:50	828033.2	806582.2	22.39129	113.8886	7.3	342.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:01:45	828251.5	806521.8	22.39326	113.88801	7.3	343.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:02:48	828427.7	806466.6	22.39485	113.88747	7.5	340.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:04:00	828687	806366.1	22.39719	113.88649	7.6	338	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:04:45	828903.1	806283.1	22.39914	113.88568	7.5	343.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:05:44	829124.6	806243.4	22.40114	113.88529	7.4	352.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:06:49	829353.9	806202.7	22.40321	113.88489	7.6	347.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:07:54	829618.7	806141.4	22.4056	113.88429	6.9	347.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:08:49	829769.4	806107.7	22.40696	113.88396	5.2	347	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:09:54	829943.3	806080.3	22.40853	113.88369	4.8	353.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:10:44	830069.6	806066.1	22.40967	113.88355	5	355.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:11:43	830224.6	806063.3	22.41107	113.88352	5.2	3.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:12:48	830374.1	806074.9	22.41242	113.88363	4.2	2.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:13:48	830484.8	806075.1	22.41342	113.88363	2.8	358.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:14:44	830551.2	806075.3	22.41402	113.88363	1.5	0.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:15:47	830580	806076.4	22.41428	113.88364	0.4	9.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:16:59	830575.6	806080.5	22.41424	113.88368	0.3	161.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:19:00	830557.9	806088.7	22.41408	113.88376	0.2	161.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:20:18	830551.2	806091.7	22.41402	113.88379	0.2	161.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:23:19	830540.1	806096.9	22.41392	113.88384	0.1	161.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:24:10	830542.3	806095.8	22.41394	113.88383	0	161.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:25:10	830543.5	806089.7	22.41395	113.88377	0.2	161.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:26:48	830543.5	806080.4	22.41395	113.88368	0.3	161.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:27:40	830540.2	806071.1	22.41392	113.88359	0.3	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:30:49	830534.7	806064.9	22.41387	113.88353	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:31:14	830533.5	806064.9	22.41386	113.88353	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:33:21	830536.9	806059.8	22.41389	113.88348	0	247.4	ShipXY
HK									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	14-MAY-2021 04:34:45	830543.5	806088.6	22.41395	113.88376	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 04:36:20	830541.2	806095.8	22.41393	113.88383	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 04:38:02	830541.2	806096.9	22.41393	113.88384	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 04:39:30	830537.9	806096.9	22.41393	113.88384	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 04:42:20	830535.7	806097.9	22.41388	113.88385	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 04:42:48	830535.7	806097.9	22.41388	113.88385	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 04:44:39	830537.9	806102	22.4139	113.88389	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 04:45:09	830537.9	806102	22.4139	113.88389	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 04:47:38	830537.9	806100	22.4139	113.88387	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 04:48:20	830536.8	806100	22.41389	113.88387	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 04:50:40	830532.4	806091.7	22.41385	113.88379	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 04:51:30	830531.3	806091.7	22.41384	113.88379	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 04:54:40	830533.5	806095.8	22.41386	113.88383	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 04:55:31	830537.9	806095.8	22.4139	113.88383	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 04:59:00	830539	806093.8	22.41391	113.88381	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 04:59:10	830540.1	806093.8	22.41392	113.88381	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:01:59	830540.1	806096.9	22.41392	113.88384	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:02:41	830541.2	806096.9	22.41393	113.88384	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:03:59	830537.9	806097.9	22.4139	113.88385	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:06:41	830533.5	806095.8	22.41386	113.88383	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:10:00	830536.8	806095.8	22.41389	113.88383	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:11:23	830539	806095.8	22.41391	113.88383	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:13:30	830535.7	806093.8	22.41388	113.88381	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:15:30	830536.8	806088.6	22.41389	113.88376	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:16:18	830537.9	806087.6	22.4139	113.88375	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:18:10	830537.9	806087.6	22.4139	113.88375	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:21:19	830539	806088.6	22.41391	113.88376	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:22:40	830536.8	806088.6	22.41389	113.88376	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:23:14	830534.6	806089.7	22.41387	113.88377	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:26:51	830539	806096.9	22.41391	113.88384	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:30:10	830533.5	806097.9	22.41386	113.88385	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:31:39	830533.5	806099.9	22.41386	113.88387	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:33:49	830532.4	806097.9	22.41385	113.88385	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:35:56	830532.4	806096.9	22.41385	113.88384	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:39:00	830535.7	806095.8	22.41388	113.88383	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:40:30	830534.6	806095.8	22.41387	113.88383	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:42:20	830535.7	806093.8	22.41388	113.88381	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:43:48	830535.7	806089.7	22.41388	113.88377	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:45:40	830541.3	806089.7	22.41393	113.88377	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:47:43	830545.7	806087.6	22.41397	113.88375	0.2	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:49:10	830546.8	806083.5	22.41398	113.88371	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:50:20	830549	806081.4	22.414	113.88369	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:52:50	830553.4	806081.5	22.41404	113.88369	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:54:00	830552.3	806081.4	22.41403	113.88369	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:54:19	830553.4	806081.5	22.41404	113.88369	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:57:09	830544.6	806088.6	22.41396	113.88376	0.2	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:59:45	830533.5	806091.7	22.41386	113.88379	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:00:50	830535.7	806088.6	22.41388	113.88376	0.2	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:02:17	830541.3	806085.5	22.41393	113.88373	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:02:59	830544.6	806083.5	22.41396	113.88371	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:04:20	830545.7	806081.4	22.41397	113.88369	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:06:38	830545.7	806079.4	22.41397	113.88367	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:07:39	830545.7	806079.4	22.41397	113.88367	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:09:40	830543.5	806079.4	22.41395	113.88367	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:10:41	830543.5	806079.4	22.41395	113.88367	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:11:45	830543.5	806073.2	22.41395	113.88361	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:13:10	830547.9	806067	22.41399	113.88355	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:14:10	830552.4	806063.9	22.41403	113.88352	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:15:45	830562.4	806058.8	22.41412	113.88347	0.3	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:17:29	830569	806052.7	22.41418	113.88341	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:18:43	830575.7	806046.5	22.41424	113.88335	0.3	301.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:19:20	830580.1	806042.4	22.41428	113.88331	0.4	301.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:20:43	830590.1	806036.2	22.41437	113.88325	0.3	301.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:21:28	830594.5	806038.3	22.41441	113.88327	0.3	301.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:22:45	830606.7	806034.2	22.41452	113.88323	0.3	301.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	14-MAY-2021 06:23:00	830607.8	806034.2	22.41453	113.88323	0.2	301.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:25:18	830623.3	806038.3	22.41467	113.88327	0.3	354.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:25:59	830627.7	806040.4	22.41471	113.88329	0.3	0.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:28:20	830643.2	806038.4	22.41485	113.88327	0.2	0.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:29:10	830647.7	806038.4	22.41489	113.88327	0.1	0.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:31:39	830652.1	806046.6	22.41493	113.88335	0	0.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:32:19	830651	806048.7	22.41492	113.88337	0	0.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:34:59	830658.7	806056.9	22.41499	113.88345	0.2	0.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:35:29	830660.9	806060	22.41501	113.88348	0.3	52.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:36:34	830664.2	806065.2	22.41504	113.88353	0.4	46	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:38:29	830662	806071.4	22.41502	113.88359	0	46	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:39:30	830660.9	806072.4	22.41501	113.8836	0	46	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:42:29	830662	806073.4	22.41502	113.88361	0	46	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:43:15	830662	806073.4	22.41502	113.88361	0.3	46	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:44:30	830659.8	806073.4	22.415	113.88361	0	46	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:45:40	830657.6	806068.3	22.41498	113.88356	0.1	46	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:48:50	830666.4	806067.3	22.41506	113.88355	0	46	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:51:59	830664.2	806065.2	22.41504	113.88353	0.2	335.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:52:45	830662	806057	22.41502	113.88345	0.3	252.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:55:00	830662	806052.8	22.41502	113.88341	0.1	252.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:55:43	830662	806059	22.41502	113.88347	0.2	80.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:56:30	830662	806065.2	22.41502	113.88353	0.3	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:59:50	830663.1	806061.1	22.41503	113.88349	0.2	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 07:00:51	830662	806059	22.41502	113.88347	0.2	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 07:02:51	830663.1	806059	22.41503	113.88347	0	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 07:02:59	830664.2	806060	22.41504	113.88348	0.1	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 07:06:09	830664.2	806068.3	22.41504	113.88356	0	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 07:08:40	830665.3	806065.2	22.41505	113.88353	0	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 07:09:11	830665.3	806065.2	22.41505	113.88353	0	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 07:10:12	830664.2	806065.2	22.41504	113.88353	0	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 07:13:11	830664.2	806064.2	22.41504	113.88352	0	86.4	ShipXY
HK									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	14-MAY-2021 08:13:35	830656.5	806050.8	22.41497	113.88339	0.3	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:15:10	830663.1	806060	22.41503	113.88348	0.2	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:16:17	830664.2	806060	22.41504	113.88348	0.1	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:17:00	830664.2	806052.8	22.41504	113.88341	0.3	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:19:41	830662	806059	22.41502	113.88347	0.2	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:20:22	830665.3	806060	22.41505	113.88348	0.2	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:22:49	830665.3	806055.9	22.41505	113.88344	0	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:24:38	830664.2	806055.9	22.41504	113.88344	0.1	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:26:00	830663.1	806051.8	22.41503	113.8834	0	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:27:39	830665.3	806057	22.41505	113.88345	0.2	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:28:50	830666.4	806060	22.41506	113.88348	0.1	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:29:29	830666.4	806061.1	22.41506	113.88349	0	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:31:39	830666.4	806064.2	22.41506	113.88352	0	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:33:01	830667.5	806067.3	22.41507	113.88355	0	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:34:09	830666.4	806061.1	22.41506	113.88349	0.1	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:36:29	830666.4	806060	22.41506	113.88348	0	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:39:19	830665.3	806065.2	22.41505	113.88353	0	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:40:20	830665.3	806065.2	22.41505	113.88353	0	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:41:19	830666.4	806067.3	22.41506	113.88355	0	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:43:31	830664.2	806064.2	22.41504	113.88352	0.1	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:45:59	830664.2	806061.1	22.41504	113.88349	0	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:47:33	830662	806051.8	22.41502	113.8834	0.3	270.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:48:39	830662	806051.8	22.41502	113.8834	0.1	270.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:49:33	830665.3	806059	22.41505	113.88347	0.3	270.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:51:11	830665.3	806065.2	22.41505	113.88353	0	270.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:52:30	830667.5	806068.3	22.41507	113.88356	0	270.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:53:21	830666.4	806068.3	22.41506	113.88356	0	270.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:54:43	830665.3	806061.1	22.41505	113.88349	0.4	256.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:55:23	830663.1	806052.8	22.41503	113.88341	0.4	249.3	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:56:39	830664.2	806061.1	22.41504	113.88349	0.3	72.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:57:50	830666.4	806072.4	22.41506	113.8836	0	79.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:59:24	830665.3	806061.1	22.41505	113.88349	0.3	79.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:01:30	830663.1	806060	22.41503	113.88348	0.2	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:04:30	830663.1	806059	22.41503	113.88347	0	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:05:19	830664.2	806061.1	22.41504	113.88349	0.2	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:07:49	830666.4	806061.1	22.41506	113.88349	0.1	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:08:59	830668.6	806067.3	22.41508	113.88355	0.2	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:10:20	830667.5	806071.4	22.41507	113.88359	0	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:11:39	830666.4	806061.1	22.41506	113.88349	0.2	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:13:18	830666.4	806060	22.41506	113.88348	0.1	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:14:39	830664.2	806057	22.41504	113.88345	0.2	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:15:29	830664.2	806057	22.41504	113.88345	0	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:16:29	830665.3	806059	22.41505	113.88347	0	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:18:43	830665.3	806064.2	22.41505	113.88352	0	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:19:29	830665.3	806065.2	22.41505	113.88353	0	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:21:50	830664.2	806061.1	22.41504	113.88349	0	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:23:43	830665.3	806065.2	22.41505	113.88353	0.1	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:24:59	830666.4	806072.4	22.41506	113.8836	0.1	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:27:49	830665.3	806067.3	22.41505	113.88355	0.1	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:29:11	830663.1	806068.3	22.41503	113.88356	0.2	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:32:30	830665.3	806073.4	22.41505	113.88361	0	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:33:09	830664.2	806075.5	22.41504	113.88363	0.1	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:35:31	830666.4	806073.4	22.41506	113.88361	0	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:35:55	830666.4	806073.4	22.41506	113.88361	0	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:37:18	830665.3	806072.4	22.41505	113.8836	0	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:38:40	830664.2	806067.3	22.41504	113.88355	0	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:40:30	830663.1	806072.4	22.41503	113.8836	0.1	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:42:00	830665.3	806071.4	22.41505	113.88359	0.1	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:44:40	830664.2	806073.4	22.41504	113.88361	0.3	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:45:29	830665.3	806073.4	22.41505	113.88361	0	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:48:41	830665.3	806073.4	22.41505	113.88361	0	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:49:19	830665.3	806072.4	22.41505	113.8836	0	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:50:48	830667.5	806072.4	22.41507	113.8836	0	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:51:49	830666.4	806071.4	22.41506	113.88359	0	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:53:51	830664.2	806075.5	22.41504	113.88363	0.1	56.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	14-MAY-2021 09:54:51	830666.4	806079.6	22.41506	113.88367	0.1	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:56:45	830665.3	806080.6	22.41505	113.88368	0	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:57:20	830666.4	806080.6	22.41506	113.88368	0	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:58:29	830667.5	806076.5	22.41507	113.88364	0	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:00:29	830667.5	806073.4	22.41507	113.88361	0	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:01:20	830667.5	806075.5	22.41507	113.88363	0.1	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:03:39	830666.4	806081.7	22.41506	113.88369	0.1	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:04:30	830668.6	806085.8	22.41508	113.88373	0.1	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:05:11	830669.7	806085.8	22.41509	113.88373	0.1	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:07:10	830666.4	806088.9	22.41506	113.88376	0	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:08:54	830665.3	806089.9	22.41505	113.88377	0	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:09:10	830665.3	806089.9	22.41505	113.88377	0	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:10:50	830666.4	806089.9	22.41506	113.88377	0	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:12:51	830666.4	806092	22.41506	113.88379	0.2	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:13:51	830667.5	806089.9	22.41507	113.88377	0	91	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:16:11	830667.5	806088.9	22.41507	113.88376	0	91	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:18:00	830666.4	806088.9	22.41506	113.88376	0	91	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:19:39	830665.3	806097.1	22.41505	113.88384	0.2	84.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:22:00	830664.2	806100.2	22.41504	113.88387	0.1	84.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:22:10	830664.2	806100.2	22.41504	113.88387	0	84.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:23:00	830665.3	806097.1	22.41505	113.88384	0	84.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:25:19	830664.2	806096.1	22.41504	113.88383	0.1	84.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:26:30	830664.2	806097.1	22.41504	113.88384	0	84.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:29:38	830658.6	806096.1	22.41499	113.88383	0	84.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:31:03	830658.6	806100.2	22.41499	113.88387	0	84.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:32:49	830655.3	806106.4	22.41496	113.88393	0	73.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:33:49	830655.3	806112.5	22.41496	113.88399	0.1	73.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:35:08	830652	806109.4	22.41493	113.88396	0	73.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:36:49	830655.3	806112.5	22.41496	113.88399	0.1	73.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:38:28	830657.5	806109.5	22.41498	113.88396	0	73.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:40:58	830657.5	806102.2	22.41498	113.88389	0.1	73.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-202							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	14-MAY-2021 11:34:52	830646.3	806178.4	22.41488	113.88463	0.6	38	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:35:47	830663.9	806219.6	22.41504	113.88503	0.5	49.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:36:48	830677.2	806225.8	22.41516	113.88509	0.4	25.3	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:37:53	830691.6	806233.1	22.41529	113.88516	0.3	2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:38:12	830694.9	806233.1	22.41532	113.88516	0.3	357.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:39:48	830711.5	806240.3	22.41547	113.88523	0.4	29.3	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:40:42	830722.6	806246.5	22.41557	113.88529	0.4	27	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:41:42	830736.9	806253.8	22.4157	113.88536	0.4	19.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:42:46	830718.2	806232.1	22.41553	113.88515	1	227.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:43:42	830717	806240.3	22.41552	113.88523	1	67.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:44:47	830727	806263	22.41561	113.88545	0.5	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:45:42	830737	806223.9	22.4157	113.88507	2.3	297.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:46:58	830802.5	806129.3	22.41629	113.88415	3.5	310.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:47:33	830849.1	806072.8	22.41671	113.8836	3.5	310.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:48:47	830932.3	805993.6	22.41746	113.88283	2.8	320	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:49:47	830969	805937.1	22.41779	113.88228	1.9	296.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:50:58	830993.4	805899	22.41801	113.88191	0.7	322.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:51:18	830999	805892.9	22.41806	113.88185	0.4	325.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:53:34	831001.2	805892.9	22.41808	113.88185	0	325.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:54:28	831002.3	805891.9	22.41809	113.88184	0.1	325.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:57:18	831000.1	805894.9	22.41807	113.88187	0	325.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:58:48	830999	805894.9	22.41806	113.88187	0	325.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:03:22	830999	805894.9	22.41806	113.88187	0	325.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:05:58	830997.9	805894.9	22.41805	113.88187	0	325.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:06:27	830996.8	805894.9	22.41804	113.88187	0	325.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:09:47	831002.3	805894.9	22.41809	113.88187	0.1	325.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:14:08	831001.2	805894.9	22.41808	113.88187	0.1	325.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:15:32	831001.2	805894.9	22.41808	113.88187	0	325.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:17:28	831003.4	805892.9	22.4181	113.88185	0.1	325.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:21:38	831001.2	805892.9	22.41808	113.88185	0	325.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:27:43	831004.5	805891.9	22.41811	113.88184	0	0	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:31:48	831004.5	805894.9	22.41811	113.88187	0	0	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:34:59	831002.3	805894.9	22.41809	113.88187	0	0	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:37:48	831000.1	805894.9	22.41807	113.88187	0	0	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:39:53	831003.4	805894.9	22.4181	113.88187	0	0	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:42:25	831001.2	805894.9	22.41808	113.88187	0	0	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:46:30	831001.2	805894.9	22.41808	113.88187	0	0	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:50:08	831003.4	805894.9	22.4181	113.88187	0	0	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:52:03	831003.4	805894.9	22.4181	113.88187	0	0	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:53:38	831001.2	805894.9	22.41808	113.88187	0	0	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:54:34	831003.4	805892.9	22.4181	113.88185	0	0	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:57:48	831005.6	805891.9	22.41812	113.88184	0	0	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:00:39	831003.4	805892.9	22.4181	113.88185	0	0	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:04:21	830997.9	805897	22.41805	113.88189	0.2	130.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:05:08	830997.9	805894.9	22.41805	113.88187	0.2	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:08:27	830994.5	805897	22.41802	113.88189	0.1	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:11:38	830994.5	805897	22.41802	113.88189	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:12:28	830993.4	805899	22.41801	113.88191	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:13:07	830993.4	805899	22.41801	113.88191	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:15:10	830993.4	805899	22.41801	113.88191	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:16:50	830991.2	805897	22.41799	113.88189	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:19:27	830992.3	805894.9	22.418	113.88187	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:23:09	830993.4	805897	22.41801	113.88189	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:24:09	830993.4	805897	22.41801	113.88189	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:25:47	830991.2	805897	22.41799	113.88189	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:27:49	830992.3	805899	22.418	113.88191	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:28:23	830992.3	805899	22.418	113.88191	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:30:26	830993.4	805899	22.41801	113.88191	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:31:27	830993.4	805897	22.41801	113.88189	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:32:09	830993.4	805897	22.41801	113.88189	0.1	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:33:48	830995.6	805899	22.41803	113.88191	0.1	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:35:59	830993.4	805899	22.41801	113.88191	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:38:27	830993.4	805900.1	22.41801	113.88192	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:39:08	830993.4	805900.1	22.41801	113.88192	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:40:41	830993.4	805900.1	22.41801	113.88192	0	211.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	14-MAY-2021 13:42:28	830994.5	805900.1	22.41802	113.88192	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:44:08	830994.5	805897	22.41802	113.88189	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:45:09	830994.5	805897	22.41802	113.88189	0.1	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:46:07	830991.2	805900.1	22.41799	113.88192	0.1	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:48:49	830990.1	805900.1	22.41798	113.88192	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:50:06	830987.9	805900.1	22.41796	113.88192	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:52:48	830987.9	805901.1	22.41796	113.88193	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:53:07	830989	805901.1	22.41797	113.88193	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:53:47	830989	805901.1	22.41797	113.88193	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:56:08	830991.2	805900.1	22.41799	113.88192	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:57:28	830990.1	805900.1	22.41798	113.88192	0.1	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:57:47	830990.1	805899	22.41798	113.88191	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:01:48	830991.2	805899	22.41799	113.88191	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:02:02	830991.2	805899	22.41799	113.88191	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:03:52	830989	805900.1	22.41797	113.88192	0.3	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:05:07	830990.1	805900.1	22.41798	113.88192	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:06:27	830990.1	805901.1	22.41798	113.88193	0.1	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:10:27	830989	805901.1	22.41797	113.88193	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:13:10	830989	805901.1	22.41797	113.88193	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:14:27	830991.2	805901.1	22.41799	113.88193	0.1	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:16:05	830993.4	805900.1	22.41801	113.88192	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:17:38	830993.4	805900.1	22.41801	113.88192	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:18:09	830993.4	805900.1	22.41801	113.88192	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:22:29	830989	805901.1	22.41797	113.88193	0.1	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:24:49	830989	805900.1	22.41797	113.88192	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:26:40	830990.1	805901.1	22.41798	113.88193	0.1	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:27:50	830987.9	805901.1	22.41796	113.88193	0.1	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:28:05	830987.9	805901.1	22.41796	113.88193	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:30:31	830989	805901.1	22.41797	113.88193	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:31:08	830986.8	805901.1	22.41795	113.88193	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:32:58	830986.8	805901.1	22.41795	113.88193	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:34:50	830986.8	805901.1	22.4179				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	14-MAY-2021 20:50:49	830996.7	805907.3	22.41804	113.88199	0	353.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 20:51:28	830994.5	805907.3	22.41802	113.88199	0	353.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 20:55:28	830993.4	805905.2	22.41801	113.88197	0	353.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 20:56:53	830995.6	805905.2	22.41803	113.88197	0	353.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:01:37	830991.2	805905.2	22.41799	113.88197	0.4	159.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:05:27	830989	805907.3	22.41797	113.88199	0	159.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:08:07	830991.2	805907.3	22.41799	113.88199	0	159.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:12:58	830993.4	805909.3	22.41801	113.88201	0	159.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:13:40	830992.3	805909.3	22.418	113.88201	0	159.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:14:19	830992.3	805909.3	22.418	113.88201	0	159.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:15:28	830991.2	805909.3	22.41799	113.88201	0	159.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:17:07	830991.2	805909.3	22.41799	113.88201	0	159.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:18:46	830992.3	805908.3	22.418	113.882	0	159.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:20:18	830991.2	805909.3	22.41799	113.88201	0	159.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:24:28	830991.2	805912.4	22.41799	113.88204	0	159.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:25:42	830993.4	805909.3	22.41801	113.88201	0	346.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:27:51	830994.5	805909.3	22.41802	113.88201	0.5	28.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:28:10	831000.1	805912.4	22.41807	113.88204	0.3	354.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:28:48	831002.3	805912.4	22.41809	113.88204	0.1	354.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:30:40	831001.2	805909.4	22.41808	113.88201	0.3	283.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:30:51	831002.3	805908.3	22.41809	113.882	0.3	281.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:32:47	831004.5	805908.3	22.41811	113.882	0.2	346.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:32:57	831006.7	805908.3	22.41813	113.882	0.3	348.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:36:50	831011.1	805908.3	22.41817	113.882	0.1	348.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:37:07	831010	805909.4	22.41816	113.88201	0.1	348.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:40:18	831006.7	805908.3	22.41813	113.882	0.1	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:41:19	831006.7	805908.3	22.41813	113.882	0.1	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:42:19	831007.8	805907.3	22.41814	113.88199	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:44:52	831007.8	805907.3	22.41814	113.88199	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:46:33	831007.8	805907.3	22.41814	113.88199	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:47:28	831005.6	805908.3	22.41812	113.882	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:50:38	831004.5	805907.3	22.41811	113.88199	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:55:49	831007.8	805907.3	22.41814	113.88199	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:56:49	831005.6	805907.3	22.41812	113.88199	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:57:01	831005.6	805907.3	22.41812	113.88199	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:00:58	831003.4	805907.3	22.4181	113.88199	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:04:48	831005.6	805908.3	22.41812	113.882	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:06:17	831005.6	805909.4	22.41812	113.88201	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:09:02	831004.5	805908.3	22.41811	113.882	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:13:29	831006.7	805908.3	22.41813	113.882	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:13:56	831006.7	805908.3	22.41813	113.882	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:17:08	831008.9	805907.3	22.41815	113.88199	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:21:11	831007.8	805908.3	22.41814	113.882	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:21:57	831007.8	805909.4	22.41814	113.88201	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:24:50	831015.6	805907.3	22.41821	113.88199	0.5	340.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:25:50	831037.7	805900.2	22.41841	113.88192	0.9	345.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:26:50	831087.6	805895.1	22.41886	113.88187	2.3	351.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:27:50	831148.6	805847.9	22.41941	113.88141	2.5	295.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:28:51	831146.5	805796.4	22.41939	113.88091	1	240.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:29:48	831131	805777.8	22.41925	113.88073	0.9	218.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:30:48	831104.5	805757.2	22.41901	113.88053	1.1	213.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:31:47	831071.3	805739.6	22.41871	113.88036	1.4	205.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:32:40	831025.9	805723	22.4183	113.8802	1.6	191.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:33:47	830978.3	805734.3	22.41787	113.88031	1.5	154.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:34:47	830929.5	805754.8	22.41743	113.88051	1.7	166.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:35:47	830874.1	805758.8	22.41693	113.88055	1.6	174.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:36:47	830837.6	805764.9	22.4166	113.88061	0.8	164.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:37:40	830822	805772.1	22.41646	113.88068	0.3	138.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:38:44	830822	805780.3	22.41646	113.88076	0.3	138.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:39:42	830839.7	805784.5	22.41662	113.8808	0.7	359.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:40:49	830863	805791.7	22.41683	113.88087	0.3	41.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:41:48	830844.1	805793.7	22.41666	113.88089	1.3	158.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:42:42	830787.6	805817.3	22.41615	113.88112	2.6	155.3	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:43:48	830700.1	805861.4	22.41536	113.88155	3.4	157.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:44:47	830594.8	805900.3	22.41441	113.88193	3.8	154.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	14-MAY-2021 22:45:51	830480.6	805956.7	22.41338	113.88248	4.3	155.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:46:59	830336.5	806026.5	22.41208	113.88316	4.5	153.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:47:58	830211.2	806093.1	22.41095	113.88381	4.5	153.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:48:51	830082.7	806150.5	22.40979	113.88437	4.5	157.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:49:48	829969.7	806186.4	22.40877	113.88472	4.6	164.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:50:38	829852.2	806218.1	22.40771	113.88503	4.6	167.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:51:48	829686	806251.7	22.40621	113.88536	4.7	168	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:52:48	829539.8	806277.2	22.40489	113.88561	4.8	168.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:53:48	829392.5	806305.7	22.40356	113.88589	4.9	168.3	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:54:48	829240.7	806330.1	22.40219	113.88613	4.9	171.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:55:48	829089	806349.4	22.40082	113.88632	5	173.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:56:41	828930.6	806364.5	22.39939	113.88647	5	170	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:57:41	828778.8	806398.2	22.39802	113.88668	5	164.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:58:47	828628.1	806436	22.39666	113.88717	5.1	168.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:59:47	828470.9	806462.5	22.39524	113.88743	5.1	169	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:00:39	828337.9	806500.4	22.39404	113.8878	5.1	159.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:01:40	828167.2	806562.8	22.3925	113.88841	5	162.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:02:39	828039.8	806601.7	22.39135	113.88879	5	162.3	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:03:40	827867	806650.8	22.38979	113.88927	5.1	163.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:04:47	827715.2	806701	22.38842	113.88976	5	161.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:05:50	827543.4	806757.3	22.38687	113.89031	5	165.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:06:51	827392.7	806798.2	22.38551	113.89071	4.9	162.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:07:51	827246.5	806848.4	22.38419	113.8912	4.8	160.3	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:08:47	827129	806885.3	22.38313	113.89156	4.8	163.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:09:50	826960.6	806933.3	22.38161	113.89203	4.8	161.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:10:38	826864.2	806972.3	22.38074	113.89241	4.8	151.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:11:47	826703.5	807050.3	22.37929	113.89317	4.9	158	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:12:40	826563.8	807114.9	22.37803	113.8938	4.9	156	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:13:47	826422	807176.4	22.37675	113.8944	5	153.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:14:42	826281.2	807249.3	22.37548	113.89511	5	152.3	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:15:49	826138.2	807315.9	22.37419				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	14-MAY-2021 23:49:50	823822.3	809374.8	22.35331	113.91579	1.5	136.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:50:58	823788	809404.6	22.353	113.91608	1.4	143	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:51:58	823749.2	809433.4	22.35265	113.91636	1.5	140.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:52:59	823710.3	809469.4	22.3523	113.91671	1.6	132.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:53:59	823674.8	809507.4	22.35198	113.91708	1.6	134.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:55:00	823639.3	809544.5	22.35166	113.91744	1.6	134.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:55:50	823608.3	809572.2	22.35138	113.91771	1.5	140.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:56:50	823569.5	809602	22.35103	113.918	1.5	142.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:57:48	823528.5	809625.6	22.35066	113.91823	1.5	149.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:58:47	823487.4	809655.4	22.35029	113.91852	1.6	136.3	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:59:59	823441.9	809705.8	22.34988	113.91901	1.7	128.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:00:37	823420.9	809733.6	22.34969	113.91928	1.7	132.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:01:49	823378.7	809779.9	22.34931	113.91973	1.7	133.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:02:47	823342.1	809812.8	22.34898	113.92005	1.5	139.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:03:41	823304.4	809844.7	22.34864	113.92036	1.5	138.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:04:41	823266.7	809878.6	22.3483	113.92069	1.6	137.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:05:47	823229	809917.7	22.34796	113.92107	1.7	133	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:06:41	823191.2	809958.8	22.34762	113.92147	1.6	129	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:07:41	823160.2	809992.8	22.34734	113.9218	1.3	127.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:08:50	823138	810024.7	22.34714	113.92211	0.9	123.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:09:51	823125.8	810045.2	22.34703	113.92231	0.7	113.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:10:51	823118	810063.8	22.34696	113.92249	0.7	99.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:11:51	823114.6	810086.4	22.34693	113.92271	0.7	91.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:12:48	823114.6	810102.9	22.34693	113.92287	0.4	143.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:12:51	823111.3	810105	22.34669	113.92289	0.6	147.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:13:48	823092.4	810121.4	22.34673	113.92305	1.2	143.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:14:58	823049.2	810136.8	22.34634	113.9232	1.4	162.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:15:58	823004.9	810152.2	22.34594	113.92335	1.5	154.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:16:42	822968.3	810176.8	22.34561	113.92359	1.8	134.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:17:48	822877.4	810244.7	22.34479	113.92425	1.8	148.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:18:00	822918.4	810219	22.34516	113.924	1.7	145.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:18:48	822877.4	810244.7	22.34479	113.92425	1.8	148.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:19:48	822825.3	810277.5	22.34432	113.92457	2.1	143.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:20:48	822772.1	810320.7	22.34384	113.92499	2.1	140.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:21:47	822718.8	810358.7	22.34336	113.92536	2.2	146.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:22:40	822662.3	810407.1	22.34285	113.92583	2.4	138.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:23:47	822602.4	810456.4	22.34231	113.92631	2.4	138.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:24:58	822545.8	810507.8	22.3418	113.92681	1.7	127.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:25:58	822523.6	810553.1	22.3416	113.92725	1.4	111.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:26:58	822514.7	810590.2	22.34152	113.92761	1.1	95.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:27:50	822510.2	810622.1	22.34148	113.92792	1.1	106.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:28:50	822520.1	810683.9	22.34157	113.92852	2.9	56.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:29:58	822617.4	810769.6	22.34245	113.92935	4.9	13.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:30:49	822754.7	810758.5	22.34369	113.92924	5.5	332.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:31:49	822895.6	810622.7	22.34496	113.92792	6.7	308.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:32:58	823068.6	810434.5	22.34652	113.92609	7.6	317.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:33:50	823227.2	810315.3	22.34795	113.92493	7.6	329.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:34:59	823471	810186.9	22.35015	113.92368	7.8	331.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:35:48	823642.8	810080.1	22.3517	113.92264	7.6	322	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:36:41	823817	809919.7	22.35327	113.92108	7.7	314.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:37:48	823991.1	809758.3	22.35484	113.91951	7.7	318.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:38:48	824176.3	809606.2	22.35651	113.91803	7.8	323	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:39:59	824400.3	809435.6	22.35853	113.91637	7.9	323.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:40:59	824598.7	809297.9	22.36032	113.91503	7.8	324.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:41:59	824792.8	809154	22.36207	113.91363	7.7	321.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:42:48	824941.4	809023.5	22.36341	113.91236	7.7	314.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:43:48	825103.4	808851.8	22.36487	113.91069	7.7	314.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:44:42	825286.4	808699.6	22.36652	113.90921	7.7	326.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:45:42	825487	808570.2	22.36833	113.90795	7.7	325.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:46:42	825692.1	808440.8	22.37018	113.90669	7.9	329.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:47:48	825903.8	808325.9	22.37209	113.90557	8	332.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:48:48	826124.4	808208.8	22.37408	113.90443	8	331.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:49:47	826343.9	808083.6	22.37606	113.90321	8	328.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:50:51	826586.7	807929.6	22.37825	113.90171	8	325.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:51:51	826790.7	807787.8	22.38009	113.90033	8.1	326.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:52:51	827002.4	807654.3	22.382	113.89903	8.1	326.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	15-MAY-2021 00:53:48	827186.5	807547.5	22.38366	113.89799	8	333.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:54:51	827453.5	807440.9	22.38607	113.89695	8.1	339.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:55:41	827646.4	807358.9	22.38781	113.89615	8.1	335.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:56:47	827868.1	807239.9	22.38981	113.89499	8.2	330.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:57:40	828092	807121.9	22.39183	113.89384	8.1	335.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:58:47	828326.9	807028.6	22.39395	113.89293	8.1	340.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:59:58	828603.9	806930.3	22.39645	113.89197	8.1	339.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:01:58	829071.6	806733.5	22.40067	113.89005	8.2	338.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:02:58	829309.9	806646.4	22.40282	113.8892	8.2	340.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:03:58	829552.6	806556.2	22.40501	113.88832	8.3	337.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:05:58	830012.5	806355.3	22.40916	113.88636	7.4	334.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:06:58	830207.6	806257.9	22.41092	113.88541	6.2	331.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:07:58	830358.4	806174.8	22.41228	113.8846	5	329.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:08:58	830490.3	806118.4	22.41347	113.88405	4.3	343.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:09:58	830606.6	806089.8	22.41452	113.88377	3.4	347.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:10:46	830681.9	806073.5	22.4152	113.88361	2.4	349.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:11:58	830746.2	806060.2	22.41578	113.88348	1.3	339.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:12:58	830778.3	806042.8	22.41607	113.88331	1.1	338.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:13:58	830809.3	806036.6	22.41635	113.88325	0.8	354.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:15:58	830824.8	806051.1	22.41649	113.88339	0.3	105.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:16:42	830823.7	806059.3	22.41648	113.88347	0.3	87.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:17:38	830829.2	806064.5	22.41653	113.88352	0.3	34.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:19:57	830829.2	806068.6	22.41653	113.88356	0.1	34.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:20:48	830829.2	806072.7	22.41653	113.8836	0	34.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:21:13	830829.2	806073.8	22.41653	113.88361	0.1	34.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:22:58	830829.2	806067.6	22.41653	113.88355	0.2	34.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:24:08	830825.9	806061.4	22.4165	113.88349	0	34.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:26:58	830831.4	806073.8	22.41655	113.88361	0.2	76.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:29:48	830827	806082	22.41651	113.88369	0.1	76.7	ShipXY
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HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	15-MAY-2021 02:41:17	830817	806105.6	22.41642	113.88392	0	190.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 02:43:18	830814.7	806102.6	22.4164	113.88389	0	190.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 02:45:07	830814.7	806104.6	22.4164	113.88391	0.1	190.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 02:47:11	830819.1	806118	22.41644	113.88404	0.2	81.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 02:49:06	830813.6	806118	22.41639	113.88404	0.3	170.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 02:49:50	830811.4	806106.7	22.41637	113.88393	0.3	210.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 02:59:48	830810.3	806104.6	22.41636	113.88391	0.1	67.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:03:11	830807	806097.4	22.41633	113.88384	0.1	67.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:06:18	830805.9	806096.4	22.41632	113.88383	0	67.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:07:21	830807	806097.4	22.41633	113.88384	0.1	67.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:09:47	830804.8	806105.6	22.41631	113.88392	0	67.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:10:18	830803.7	806105.6	22.4163	113.88392	0.1	67.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:11:09	830800.3	806109.7	22.41627	113.88396	0.2	67.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:13:37	830794.8	806122.1	22.41622	113.88408	0.1	67.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:19:47	830798.1	806129.3	22.41625	113.88415	0	67.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:21:48	830800.3	806125.2	22.41627	113.88411	0.1	67.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:22:48	830799.2	806125.2	22.41626	113.88411	0.1	67.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:24:48	830799.2	806126.2	22.41626	113.88412	0	67.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:26:17	830798.1	806127.2	22.41625	113.88413	0	67.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:30:22	830790.3	806133.4	22.41618	113.88419	0	67.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:36:59	830785.9	806129.3	22.41614	113.88415	0.2	101.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:45:49	830770.4	806133.4	22.416	113.88419	0	101.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:46:59	830768.2	806133.3	22.41598	113.88419	0.3	25.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:49:41	830732.9	806071.5	22.41566	113.88359	0.3	197.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:49:57	830731.8	806071.5	22.41565	113.88359	0.4	195	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:50:57	830722.9	806071.5	22.41557	113.88359	2.5	175.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:57:51	830665.2	806112.6	22.41505	113.88399	0.6	155.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:58:42	830640.8	806124.9	22.41483	113.88411	1.3	159.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:00:48	830589.9	806145.4	22.41437	113.88431	0.3	137	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:01:50	830589.9	806154.6	22.41437	113.8844	0.3	152.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:02:49	830561	806165.9	22.41411	113.88451	1.6	158.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:03:28	830545.5	806166.9	22.41397	113.88452	0.3	301.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:06:37	830552.2	806174.1	22.41403	113.88459	0.1	301.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:07:21	830553.3	806175.1	22.41404	113.8846	0.1	301.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:15:41	830961.1	806015.3	22.41772	113.88304	1.9	313.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:16:59	830988.9	805961.8	22.41797	113.88252	1.2	291.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:17:51	831002.2	805938.2	22.41809	113.88229	0.3	344.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:18:27	831006.6	805936.1	22.41813	113.88227	0.4	338.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:21:47	831008.9	805932	22.41815	113.88223	0.2	334.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:25:49	831005.6	805930	22.41812	113.88221	0.1	334.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:28:39	831005.6	805932	22.41812	113.88223	0	334.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:31:58	831008.9	805932	22.41815	113.88223	0	334.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:32:41	831008.9	805932	22.41815	113.88223	0	334.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:33:31	831008.9	805930	22.41815	113.88221	0.1	334.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:36:29	831008.9	805933.1	22.41815	113.88224	0	334.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:37:09	831007.8	805933	22.41814	113.88224	0	334.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:40:49	831002.2	805933	22.41809	113.88224	0	334.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:41:18	831001.1	805932	22.41808	113.88223	0	334.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:43:08	831003.3	805932	22.4181	113.88223	0	334.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:45:28	831007.8	805928.9	22.41814	113.8822	0.3	343.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:46:18	831015.5	805928.9	22.41821	113.8822	0.3	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:49:38	831017.7	805928.9	22.41823	113.8822	0.1	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:51:38	831014.4	805927.9	22.4182	113.88219	0.1	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:53:28	831018.8	805932	22.41824	113.88223	0	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:55:47	831018.8	805937.2	22.41824	113.88228	0	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:55:57	831018.8	805937.2	22.41824	113.88228	0.1	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:57:49	831022.2	805937.2	22.41827	113.88228	0	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:58:21	831025.5	805937.2	22.4183	113.88228	0	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:59:07	831024.4	805938.2	22.41829	113.88229	0	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:00:19	831021	805937.2	22.41826	113.88228	0	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:03:49	831019.9	805937.2	22.41825	113.88228	0	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:07:18	831017.7	805937.2	22.41823	113.88228	0	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:10:20	831016.6	805936.2	22.41822	113.88227	0.1	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:11:18	831017.7	805936.2	22.41823	113.88227	0	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:12:08	831018.8	805936.2	22.41824	113.88227	0	18	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	15-MAY-2021 05:15:57	831016.6	805936.2	22.41822	113.88227	0	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:17:55	831017.7	805936.2	22.41823	113.88227	0	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:20:58	831016.6	805936.2	22.41822	113.88227	0.1	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:22:28	831015.5	805931.1	22.41821	113.88224	0	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:24:29	831015.5	805936.2	22.41821	113.88227	0	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:27:59	831013.3	805940.3	22.41819	113.88231	0.1	193.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:29:38	831015.5	805937.2	22.41821	113.88228	0.3	327.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:31:28	831013.3	805938.2	22.41819	113.88229	0	327.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:32:58	831010	805937.2	22.41816	113.88228	0	327.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:35:39	831010	805938.2	22.41816	113.88229	0	327.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:36:58	831012.2	805938.2	22.41818	113.88229	0.1	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:37:44	831011.1	805938.2	22.41817	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:39:39	831011.1	805938.2	22.41817	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:40:48	831010	805938.2	22.41816	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:42:01	831012.2	805938.2	22.41818	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:43:48	831012.2	805938.2	22.41818	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:45:08	831012.2	805937.2	22.41818	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:47:48	831011.1	805937.2	22.41817	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:48:48	831010	805937.2	22.41816	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:49:28	831008.9	805937.2	22.41815	113.88228	0.1	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:49:28	831008.9	805938.2	22.41815	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:53:08	831008.9	805938.2	22.41815	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:54:01	831011.1	805937.2	22.41817	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:57:27	831013.3	805937.2	22.41819	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:58:58	831012.2	805937.2	22.41818	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 06:01:27	831011.1	805938.2	22.41818	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 06:06:11	831011.1	805938.2	22.41817	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 06:07:58	831013.3	805937.2	22.41819	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 06:11:18	831014.4	805937.2	22.4182	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 06:14:31	831013.3	805937.2	22.41819	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 06:15:48	831014.4	805936.1	22.4182	113.88227	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 06							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	15-MAY-2021 07:29:58	831008.9	805938.2	22.41815	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 07:30:38	831008.9	805937.2	22.41815	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 07:33:29	831012.2	805937.2	22.41818	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 07:37:09	831013.3	805937.2	22.41819	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 07:38:10	831014.4	805937.2	22.4182	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 07:41:47	831012.2	805937.2	22.41818	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 07:45:48	831013.3	805937.2	22.41819	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 07:48:29	831013.3	805938.2	22.41819	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 07:49:48	831013.3	805937.2	22.41819	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 07:51:48	831013.3	805936.1	22.41819	113.88227	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 07:53:50	831014.4	805937.2	22.4182	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 07:55:47	831014.4	805937.2	22.4182	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 07:59:29	831014.4	805937.2	22.4182	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:00:07	831013.3	805936.1	22.41819	113.88227	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:03:28	831014.4	805938.2	22.4182	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:06:58	831014.4	805937.2	22.4182	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:08:39	831015.5	805936.2	22.41821	113.88227	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:11:08	831015.5	805937.2	22.41821	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:12:48	831015.5	805938.2	22.41821	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:15:48	831014.4	805937.2	22.4182	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:17:17	831016.6	805933.1	22.41822	113.88224	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:18:00	831016.6	805933.1	22.41822	113.88224	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:19:37	831015.5	805937.2	22.41821	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:20:39	831014.4	805937.2	22.4182	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:23:39	831015.5	805937.2	22.41821	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:25:29	831013.3	805937.2	22.41819	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:25:36	831014.4	805937.2	22.4182	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:28:09	831014.4	805938.2	22.4182	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:29:58	831014.4	805936.1	22.4182	113.88227	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:30:24	831013.3	805937.2	22.41819	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:30:38	831013.3	805937.2	22.41819	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:34:08	831015.5	805937.2	22.41821	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:36:47	831019.9	805938.2	22.41825	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:38:31	831019.9	805936.2	22.41825	113.88227	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:42:36	831014.4	805937.2	22.4182	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:45:09	831014.4	805937.2	22.4182	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:47:08	831014.4	805938.2	22.4182	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:48:57	831013.3	805940.3	22.41819	113.88231	0.1	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:49:07	831012.2	805940.3	22.41818	113.88231	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:51:34	831011.1	805938.2	22.41817	113.88229	0.2	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:52:28	831010	805938.2	22.41816	113.88229	0.1	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:54:39	831010	805940.3	22.41816	113.88231	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:55:59	831012.2	805940.3	22.41818	113.88231	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:59:08	831008.9	805940.3	22.41815	113.88231	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:01:41	831007.7	805940.3	22.41814	113.88231	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:02:28	831010	805940.3	22.41816	113.88231	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:05:08	831014.4	805940.3	22.4182	113.88231	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:06:40	831013.3	805938.2	22.41819	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:07:57	831011.1	805938.2	22.41817	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:09:08	831011.1	805937.2	22.41817	113.88228	0.1	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:12:48	831014.4	805938.2	22.4182	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:14:26	831014.4	805937.2	22.4182	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:16:48	831013.3	805938.2	22.41819	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:19:38	831016.6	805940.3	22.41822	113.88231	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:20:08	831017.7	805940.3	22.41823	113.88231	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:23:47	831016.6	805938.2	22.41822	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:27:47	831015.5	805938.2	22.41821	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:28:46	831014.4	805940.3	22.4182	113.88231	0.3	151.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:30:09	831012.2	805940.3	22.41818	113.88231	0.1	151.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:31:18	831011.1	805938.2	22.41817	113.88229	0	151.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:35:08	831011.1	805942.3	22.41817	113.88233	0	151.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:38:28	831011.1	805942.3	22.41817	113.88233	0.1	151.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:39:08	831011.1	805942.3	22.41817	113.88233	0	151.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:40:42	831014.4	805942.3	22.4182	113.88233	0	151.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:42:08	831014.4	805942.3	22.4182	113.88233	0	151.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	15-MAY-2021 09:44:17	831013.3	805942.3	22.41819	113.88233	0	151.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:45:47	831013.3	805942.3	22.41819	113.88233	0	151.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:46:09	831012.2	805942.3	22.41818	113.88233	0	151.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:47:37	831012.2	805944.4	22.41818	113.88235	0	151.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:49:47	831014.4	805940.3	22.4182	113.88231	0.1	151.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:52:47	831016.6	805938.2	22.41822	113.88229	0.2	151.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:53:48	831017.7	805937.2	22.41823	113.88228	0	151.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:54:27	831013.3	805940.3	22.41819	113.88231	0.4	153.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:55:07	831010	805942.3	22.41816	113.88233	0.3	353.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:56:17	831006.6	805945.4	22.41813	113.88236	0.3	353.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:57:44	831006.6	805945.4	22.41813	113.88236	0	353.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:59:19	831007.7	805945.4	22.41814	113.88236	0	353.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:01:39	831006.6	805945.4	22.41813	113.88236	0	353.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:02:48	831006.6	805945.4	22.41813	113.88236	0	353.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:03:38	831007.7	805944.4	22.41814	113.88235	0	353.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:06:19	831007.7	805942.3	22.41814	113.88233	0.1	353.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:06:57	831008.9	805942.3	22.41815	113.88233	0	353.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:08:38	831011.1	805940.3	22.41817	113.88231	0	353.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:09:37	831011.1	805940.3	22.41817	113.88231	0	353.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:12:49	831011.1	805940.3	22.41817	113.88231	0	353.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:14:00	831013.3	805940.3	22.41819	113.88231	0	353.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:17:18	831011.1	805940.3	22.41817	113.88231	0	353.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:21:38	831008.9	805944.4	22.41815	113.88235	0	353.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:22:07	831007.7	805944.4	22.41814	113.88235	0.7	155.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:24:14	831007.7	805944.4	22.41814	113.88235	0.7	155.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:25:28	831010	805944.4	22.41816	113.88235	0	155.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:26:50	831017.7	805937.2	22.41823	113.88228	0.6	337.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:27:58	831015.5	805936.2	22.41821	113.88227	0.1	325.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:28:10	831016.6	805937.2	22.41822	113.88228	0.3	325.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:29:48	831016.6	805940.3	22.41822	113.88231	0	325.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:30:48	831021	805944.4	22.41826	113.88235	0.4</		

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	15-MAY-2021 11:40:48	831012.2	805944.4	22.41818	113.88235	0	164.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 11:43:17	831008.8	805945.4	22.41815	113.88236	0.3	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 11:45:17	831007.7	805948.5	22.41814	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 11:46:28	831007.7	805948.5	22.41814	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 11:48:28	831008.8	805948.5	22.41815	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 11:50:28	831005.5	805948.5	22.41812	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 11:51:29	831005.5	805948.5	22.41812	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 11:53:47	831003.3	805950.5	22.4181	113.88241	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 11:55:10	831003.3	805950.5	22.4181	113.88241	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 11:56:08	831003.3	805950.5	22.4181	113.88241	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 11:59:28	831004.4	805950.5	22.41811	113.88241	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:00:48	831005.5	805950.5	22.41812	113.88241	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:03:28	831005.5	805950.5	22.41812	113.88241	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:04:48	831005.5	805948.5	22.41812	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:06:07	831006.6	805948.5	22.41813	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:07:20	831007.7	805948.5	22.41814	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:08:06	831006.6	805946.4	22.41813	113.88237	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:11:49	831006.6	805948.5	22.41813	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:12:49	831008.8	805948.5	22.41815	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:14:18	831007.7	805950.6	22.41814	113.88241	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:19:29	831008.8	805948.5	22.41815	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:22:27	831008.8	805946.4	22.41815	113.88237	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:26:48	831008.8	805946.4	22.41815	113.88237	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:30:49	831005.5	805948.5	22.41812	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:31:31	831005.5	805948.5	22.41812	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:33:28	831006.6	805948.5	22.41813	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:34:38	831007.7	805946.4	22.41814	113.88237	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:37:28	831006.6	805948.5	22.41813	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:43:41	831007.7	805948.5	22.41814	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:44:17	831007.7	805948.5	22.41814	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:47:27	831006.6	805948.5	22.41813	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:49:48	831005.5	805946.4	22.41812	113.88237	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:51:27	831005.5	805948.5	22.41812	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:53:49	831005.5	805948.5	22.41812	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:55:07	831006.6	805948.5	22.41813	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:55:59	831007.7	805948.5	22.41814	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:57:49	831008.8	805946.4	22.41815	113.88237	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:58:29	831008.8	805946.4	22.41815	113.88237	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:59:08	831009.9	805948.5	22.41816	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:01:40	831009.9	805948.5	22.41816	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:05:38	831008.8	805948.5	22.41815	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:07:58	831005.5	805948.5	22.41812	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:08:49	831007.7	805948.5	22.41814	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:11:49	831006.6	805950.5	22.41813	113.88241	0.1	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:14:18	831006.6	805948.5	22.41813	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:15:49	831005.5	805948.5	22.41812	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:17:48	831005.5	805950.5	22.41812	113.88241	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:18:57	831004.4	805948.5	22.41811	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:20:38	831005.5	805948.5	22.41812	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:21:29	831004.4	805948.5	22.41811	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:22:17	831004.4	805948.5	22.41811	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:25:17	831004.4	805948.5	22.41811	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:26:58	831005.5	805948.5	22.41812	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:28:48	831006.6	805946.4	22.41813	113.88237	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:31:18	831007.7	805946.4	22.41814	113.88237	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:32:28	831007.7	805948.5	22.41814	113.88239	0.1	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:34:50	831002.2	805952.6	22.41809	113.88243	0.3	120.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:35:50	830993.3	805967	22.41801	113.88257	0.4	109.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:36:40	831004.4	805975.3	22.41811	113.88265	1	17.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:37:38	831028.7	806006.2	22.41833	113.88295	2	76.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:38:59	830949.9	806080.2	22.41762	113.88367	3.2	167.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:39:47	830876.8	806072.8	22.41696	113.8836	2.6	198.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:40:41	830793.8	806044.9	22.41621	113.88333	2.8	189.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:41:37	830718.5	806042.6	22.41553	113.88331	3	175.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	15-MAY-2021 13:42:39	830621	806071.3	22.41465	113.88359	2.7	157.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:43:37	830560.1	806093.8	22.4141	113.88381	2.4	157.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:44:39	830480.3	806124.6	22.41338	113.88411	2.2	158.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:45:49	830407.2	806145	22.41272	113.88431	1.9	164.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:46:49	830351.8	806155.2	22.41222	113.88441	1.7	168.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:47:50	830309.7	806159.2	22.41184	113.88445	1.2	174.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:48:58	830273.1	806163.3	22.41151	113.88449	1.1	174.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:49:58	830234.4	806169.4	22.41116	113.88455	1.2	169.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:50:58	830191.1	806178.6	22.41077	113.88464	1.5	167.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:51:58	830143.5	806187.7	22.41034	113.88473	1.6	163.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:52:40	830103.6	806202.1	22.40998	113.88487	1.6	161.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:53:39	830054.9	806215.4	22.40954	113.885	1.7	163.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:54:39	830003.9	806227.6	22.40908	113.88512	1.6	163.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:55:47	829955.2	806243	22.40864	113.88527	1.5	160.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:56:47	829911.9	806263.5	22.40825	113.88547	1.4	152.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:57:48	829869.8	806286	22.40787	113.88569	1.5	147.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:58:48	829828.8	806309.7	22.4075	113.88592	1.4	147.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:59:40	829791.1	806335.3	22.40716	113.88617	1.3	147.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:00:43	829758.9	806353.8	22.40687	113.88635	1.1	146.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:01:59	829726.8	806371.2	22.40658	113.88652	0.6	197.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:02:59	829655.9	806353.6	22.40594	113.88635	3.7	193.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:03:59	829513.1	806355.4	22.40465	113.88637	5.3	162.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:04:59	829346.9	806419.9	22.40315	113.887	6	159.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:05:48	829195	806474.2	22.40178	113.88753	6.4	159.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:06:48	829001.2	806518.1	22.40003	113.88796	6.5	172.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:07:40	828805.1	806572.3	22.39826	113.88849	6.6	156.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:08:49	828580.1	806566.3	22.39623	113.88931	6.6	159.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:09:50	828384	806705.5	22.39446	113.88979	6.4	175.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:10:47	828216.8	806715.3	22.39295	113.88989	6.6	173.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:11:47	828041.8	806734.6	22.39137	113.89008	6.7	173.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:12:58	827772.6	806784.5	22.38894	113.89057	6.7	165.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:13:47	827606.4	806833.6	22.38744	113.89105	6.7	160.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:14:4							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	15-MAY-2021 14:47:50	822866.9	810560.9	22.3447	113.92732	4.8	97.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:48:48	822849	810685.5	22.34454	113.92853	4.8	98.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:49:48	822827.7	810836.9	22.34435	113.93	4.9	97.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:50:47	822808.6	810988.3	22.34418	113.93147	5	96.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:51:58	822784	811169.6	22.34396	113.93323	5	98.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:52:47	822763.8	811298.3	22.34378	113.93448	5.2	105	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:53:42	822690.6	811392.9	22.34312	113.9354	3.6	162.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:54:47	822615.3	811385.6	22.34244	113.93533	1.5	207.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:55:47	822602	811360.9	22.34232	113.93509	0.8	274.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:56:47	822613.2	811332	22.34242	113.93481	1.2	294.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:57:47	822608.8	811293.9	22.34238	113.93444	1.4	250.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:58:47	822595.6	811248.6	22.34226	113.934	1.5	254.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:59:47	822584.6	811206.3	22.34216	113.93359	1.5	261.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:00:49	822582.4	811150.7	22.34214	113.93305	1.5	268.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:01:47	822582.5	811111.5	22.34214	113.93267	1.4	271.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:02:39	822584.8	811064.2	22.34216	113.93221	1.4	272.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:03:49	822584.9	811013.7	22.34216	113.93172	1.4	272.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:04:49	822579.4	810965.3	22.34211	113.93125	1.6	256.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:05:47	822571.7	810922	22.34204	113.93083	1.6	263.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:06:47	822570.7	810873.6	22.34203	113.93036	1.5	270.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:07:49	822564.2	810815.9	22.34197	113.9298	1.6	258.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:08:47	822552	810774.6	22.34186	113.9294	1.6	251.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:09:58	822542.2	810716.9	22.34177	113.92884	1.5	277.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:10:46	822565.5	810692.2	22.34198	113.9286	1.6	346.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:11:47	822620.8	810720.2	22.34248	113.92887	2.6	50.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:12:47	822651.6	810811.9	22.34276	113.92976	3.6	83.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:13:48	822643.7	810936.5	22.34269	113.93097	4.3	100.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:14:48	822632.4	811074.5	22.34259	113.93231	4.1	83	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:15:58	822651	811222.9	22.34276	113.93375	4.4	94.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:16:48	822605.4	811313.5	22.34235	113.93463	3.3	139.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:17:48	822547.8	811343.3	22.34183	113.93492	1.2	163.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:18:48	822512.4	811346.3	22.34151	113.93495	0.8	183.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:19:18	822503.5	811344.2	22.34143	113.93493	0.3	189.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:21:58	822499.1	811330.8	22.34139	113.9348	0.1	273.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:22:49	822511.3	811329.8	22.3415	113.93479	0.5	9.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:23:49	822533.4	811336	22.3417	113.93485	0.8	21.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:24:38	822546.7	811340.2	22.34182	113.93489	0.6	9.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:25:58	822558.9	811339.2	22.34193	113.93488	0.3	315.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:26:40	822563.3	811332	22.34197	113.93481	0.3	302.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:27:59	822557.8	811321.6	22.34192	113.93471	0.4	251.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:28:48	822555.6	811307.2	22.3419	113.93457	0.4	258.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:29:48	822553.4	811297.9	22.34188	113.93448	0.3	289.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:30:48	822560.1	811280.4	22.34194	113.93431	0.7	290.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:31:47	822569	811252.6	22.34202	113.93404	1.1	284.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:32:38	822573.5	811218.7	22.34206	113.93371	1.4	273.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:33:47	822573.6	811162	22.34206	113.93316	2.1	271.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:34:58	822550.5	811071.3	22.34185	113.93228	3.1	237.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:35:48	822500.7	810998.1	22.3414	113.93157	3.4	237.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:36:48	822456.6	810911.5	22.341	113.93073	2.7	247.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:37:49	822421.3	810835.2	22.34068	113.92999	2.1	238.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:38:57	822391.5	810787.8	22.34041	113.92953	1.3	233.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:39:57	822371.6	810760.9	22.34023	113.92927	0.7	236	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:40:37	822364.9	810752.7	22.34017	113.92919	0.4	229.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:43:37	822348.3	810748.5	22.34002	113.92915	0.7	223.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:44:47	822337.3	810708.4	22.33992	113.92876	1.4	266.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:45:48	822345.2	810660	22.33999	113.92829	1.6	285.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:47:00	822379.6	810605.4	22.3403	113.92776	1.9	325.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:47:47	822430.5	810585.9	22.34076	113.92757	2.5	354.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:48:59	822502.5	810614.9	22.34141	113.92785	1.7	44.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:49:47	822529	810650	22.34165	113.92819	1.6	56	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:50:58	822562.2	810684	22.34195	113.92852	1.6	29.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:51:48	822608.6	810707.8	22.34237	113.92875	2.2	14.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:52:48	822720.5	810689.4	22.34338	113.92857	5	339.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:53:48	822880.1	810615.5	22.34482	113.92785	5.8	331.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:54:38	823016.4	810539.5	22.34605	113.92711	6	329.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	15-MAY-2021 15:55:47	823200.4	810426.5	22.34771	113.92601	6	327.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:56:39	823331.2	810339.2	22.34889	113.92516	6	325.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:57:47	823507.5	810233.1	22.35048	113.92403	5.9	326.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:58:01	823533	810204.6	22.35071	113.92385	5.9	325.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:58:49	823688.2	810108	22.35211	113.92291	5.9	329.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:59:49	823852.2	810021.7	22.35359	113.92207	6	333.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:00:58	824014.1	809936.5	22.35505	113.92124	5.8	328.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:01:58	824158.2	809829.6	22.35635	113.9202	5.8	320.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:02:58	824303.5	809717.6	22.35766	113.91911	6	323	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:03:47	824428.7	809629.3	22.35879	113.91825	6	325.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:04:47	824593.9	809534.8	22.36028	113.91733	6	331.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:05:40	824743.6	809434.1	22.36163	113.91635	5.7	316.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:06:57	824891.1	809278.8	22.36296	113.91484	5.9	312	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:07:57	825017.6	809146.2	22.3641	113.91355	5.9	316.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:08:48	825140.7	809047.5	22.36521	113.91259	6	325.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:09:39	825267.1	808957.1	22.36635	113.91171	6	320.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:10:49	825422.4	808804.9	22.36775	113.91023	6	311.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:11:48	825561	808679.5	22.369	113.90901	6.1	324.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:12:39	825696.3	808600.5	22.37022	113.90824	6.1	333.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:13:48	825902.4	808523.6	22.37208	113.90749	6.1	346.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:14:48	826084	808493	22.37372	113.90719	6	346.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:15:48	826255.8	808421.2	22.37527	113.90649	5.8	326.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:16:48	826390	808301	22.37648	113.90532	5.9	309.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:17:50	826534.3	808136.5	22.37778	113.90372	6	316.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:18:48	826649.6	808037.8	22.37882	113.90276	5.9	326.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:19:49	826841.3	807943.4	22.38055	113.90184	6	334.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:20:48	826983.2	807865.4	22.38183	113.90108	6	324.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:21:41	827121.9	807747.2	22.38308	113.89993	6	319.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:22:59	827276.1	807599.2	22.38447	113.89849	5.9	315.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:23:48	827385.9	807494.4	22.38546	113.89747	5.8	316.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:24:48	82						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	15-MAY-2021 17:12:19	830294.3	806085.1	22.4117	113.88373	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:13:28	830296.5	806087.1	22.41172	113.88375	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:15:58	830298.7	806088.2	22.41174	113.88376	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:16:48	830298.7	806089.2	22.41174	113.88377	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:20:08	830299.8	806093.3	22.41175	113.88381	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:23:31	830299.8	806095.4	22.41175	113.88383	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:24:47	830297.6	806091.2	22.41173	113.88379	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:25:38	830296.5	806093.3	22.41172	113.88381	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:28:47	830302	806097.4	22.41177	113.88385	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:31:48	830298.7	806101.5	22.41174	113.88389	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:32:38	830298.7	806101.5	22.41174	113.88389	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:35:40	830300.9	806097.4	22.41176	113.88385	0.2	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:36:48	830299.8	806097.4	22.41175	113.88385	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:39:28	830298.7	806096.4	22.41174	113.88384	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:42:48	830298.7	806093.3	22.41174	113.88381	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:44:17	830299.8	806091.3	22.41175	113.88379	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:45:58	830297.6	806089.2	22.41173	113.88377	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:47:49	830297.6	806088.2	22.41173	113.88376	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:50:38	830296.5	806080.9	22.41172	113.88369	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:54:39	830296.5	806087.1	22.41172	113.88375	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:54:57	830297.6	806085.1	22.41173	113.88373	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:58:48	830297.6	806087.1	22.41173	113.88375	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:00:49	830297.6	806085.1	22.41173	113.88373	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:01:58	830298.7	806087.1	22.41174	113.88375	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:05:38	830298.8	806083	22.41174	113.88371	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:06:28	830298.8	806081	22.41174	113.88369	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:08:28	830301	806085.1	22.41176	113.88373	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:12:18	830301	806087.1	22.41176	113.88375	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:15:27	830300.9	806093.3	22.41176	113.88381	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:19:48	830302.1	806093.3	22.41177	113.88381	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:21:48	830300.9	806091.3	22.41176	113.88379	0.3	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:25:19	830299.8	806087.1	22.41175	113.88375	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:27:07	830298.7	806088.2	22.41174	113.88376	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:28:28	830301	806089.2	22.41176	113.88377	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:29:14	830302.1	806089.2	22.41177	113.88377	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:30:08	830303.2	806087.1	22.41178	113.88375	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:32:29	830301	806087.1	22.41176	113.88375	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:33:41	830301	806085.1	22.41176	113.88373	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:34:57	830301	806083	22.41176	113.88371	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:36:28	830302.1	806085.1	22.41177	113.88373	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:38:17	830303.2	806087.1	22.41178	113.88375	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:39:31	830304.3	806087.1	22.41179	113.88375	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:41:28	830307.6	806088.2	22.41182	113.88376	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:44:38	830307.6	806087.1	22.41182	113.88375	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:45:49	830306.5	806087.1	22.41181	113.88375	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:45:58	830307.6	806087.1	22.41182	113.88375	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:48:29	830306.5	806088.2	22.41181	113.88376	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:51:38	830309.8	806095.4	22.41184	113.88383	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:52:25	830310.9	806093.3	22.41185	113.88381	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:54:48	830313.1	806096.4	22.41187	113.88384	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:56:24	830310.9	806097.5	22.41185	113.88385	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:57:58	830314.2	806101.6	22.41188	113.88389	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:58:38	830315.3	806103.6	22.41189	113.88391	0.3	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:01:26	830323.1	806104.7	22.41196	113.88392	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:01:57	830323.1	806103.7	22.41196	113.88391	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:04:37	830325.3	806103.7	22.41198	113.88391	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:05:29	830322	806104.7	22.41195	113.88392	0.1	170	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:06:39	830313.1	806097.5	22.41187	113.88385	0.5	231.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:07:58	830306.5	806083	22.41181	113.88371	0.3	249	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:08:47	830303.2	806074.8	22.41178	113.88363	0.3	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:11:48	830306.5	806067.6	22.41181	113.88356	0.1	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:14:37	830306.5	806075.8	22.41181	113.88364	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:16:37	830307.6	806074.8	22.41182	113.88363	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:17:59	830306.5	806072.7	22.41181	113.88361	0.1	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:20:40	830304.3	806078.9	22.41179	113.88367	0.2	241.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	15-MAY-2021 19:21:49	830301	806079.9	22.41176	113.88368	0.1	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:22:21	830299.9	806081	22.41175	113.88369	0.1	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:23:58	830301	806079.9	22.41176	113.88368	0.1	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:25:42	830306.5	806075.8	22.41181	113.88364	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:27:08	830308.7	806072.7	22.41183	113.88361	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:28:48	830309.8	806072.7	22.41184	113.88361	0.1	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:30:18	830308.7	806072.7	22.41183	113.88361	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:31:07	830308.7	806074.8	22.41183	113.88363	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:32:58	830308.7	806074.8	22.41183	113.88363	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:34:17	830309.8	806075.8	22.41184	113.88364	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:36:47	830308.7	806079.9	22.41183	113.88368	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:37:27	830306.5	806083	22.41181	113.88371	0.1	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:40:58	830308.7	806088.2	22.41183	113.88376	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:43:38	830316.4	806093.3	22.4119	113.88381	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:44:50	830320.9	806097.5	22.41194	113.88385	0.1	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:45:40	830324.2	806097.5	22.41197	113.88385	0.1	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:47:07	830324.2	806101.6	22.41197	113.88389	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:50:28	830324.2	806103.7	22.41197	113.88391	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:53:37	830320.9	806097.5	22.41194	113.88385	0.1	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:55:58	830320.9	806097.5	22.41194	113.88385	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:58:48	830319.8	806096.4	22.41193	113.88384	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:56:48	830320.9	806097.5	22.41194	113.88385	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:57:47	830320.9	806099.5	22.41194	113.88387	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 20:00:34	830317.5	806103.6	22.41191	113.88391	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 20:00:58	830315.3	806104.7	22.41189	113.88392	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 20:04:18	830317.5	806108.8	22.41191	113.88396	0.1	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 20:05:25	830313.1	806105.7	22.41187	113.88393	0.1	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 20:07:27	830310.9	806104.7	22.41185	113.88392	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 20:09:36	830313.1	806099.5	22.41187	113.88387	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 20:10:46	830316.4	806099.5	22.4119	113.88387	0.1	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 20:11:38	830317.5	806101.6	22.41191	113.88389	0	241.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	15-MAY-2021 21:06:21	830446	806089.5	22.41307	113.88377	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:08:38	830449.4	806080.2	22.4131	113.88366	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:10:28	830452.7	806075.1	22.41313	113.88363	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:11:48	830453.8	806071	22.41314	113.88359	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:14:57	830456	806059.6	22.41316	113.88348	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:17:58	830458.2	806063.8	22.41318	113.88352	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:18:36	830457.1	806063.8	22.41317	113.88352	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:21:47	830457.2	806059.6	22.41317	113.88348	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:22:58	830456	806058.6	22.41316	113.88347	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:25:09	830453.8	806056.5	22.41314	113.88345	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:27:08	830456	806060.7	22.41316	113.88349	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:28:18	830456	806063.8	22.41316	113.88352	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:31:37	830456	806067.9	22.41316	113.88356	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:34:20	830454.9	806063.8	22.41315	113.88352	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:35:39	830456	806064.8	22.41316	113.88353	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:39:39	830457.2	806058.6	22.41317	113.88347	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:41:49	830456	806059.6	22.41316	113.88348	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:43:38	830454.9	806059.6	22.41315	113.88348	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:46:29	830456	806060.7	22.41316	113.88349	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:47:38	830456	806060.7	22.41316	113.88349	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:48:28	830457.1	806060.7	22.41317	113.88349	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:50:49	830458.3	806056.6	22.41318	113.88345	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:53:59	830458.3	806051.4	22.41318	113.8834	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:54:48	830459.4	806051.4	22.41319	113.8834	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:58:30	830458.3	806050.4	22.41318	113.88339	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:59:08	830458.3	806051.4	22.41318	113.8834	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:01:17	830460.5	806051.4	22.4132	113.8834	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:03:49	830460.5	806052.4	22.4132	113.88341	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:04:48	830461.6	806052.4	22.41321	113.88341	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:05:17	830461.6	806052.4	22.41321	113.88341	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:07:57	830460.5	806046.3	22.4132	113.88335	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:08:18	830461.6	806044.2	22.41321	113.88333	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:11:38	830459.4	806044.2	22.41319	113.88333	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:12:39	830458.3	806044.2	22.41318	113.88333	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:14:57	830458.3	806042.1	22.41318	113.88331	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:16:49	830459.4	806043.2	22.41319	113.88332	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:18:40	830461.6	806046.3	22.41321	113.88335	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:20:49	830459.4	806042.1	22.41319	113.88331	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:21:18	830460.5	806042.1	22.4132	113.88331	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:22:58	830461.6	806050.4	22.41321	113.88339	0.2	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:23:58	830462.7	806055.5	22.41322	113.88344	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:26:28	830462.7	806050.4	22.41322	113.88339	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:27:18	830462.7	806055.5	22.41322	113.88344	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:29:37	830462.7	806048.3	22.41322	113.88337	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:30:27	830462.7	806050.4	22.41322	113.88339	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:31:09	830462.7	806050.4	22.41322	113.88339	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:33:38	830461.6	806050.4	22.41321	113.88339	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:34:08	830461.6	806048.3	22.41321	113.88337	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:35:08	830460.5	806050.4	22.4132	113.88339	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:36:39	830460.5	806055.5	22.4132	113.88344	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:37:18	830460.5	806056.6	22.4132	113.88345	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:38:58	830459.4	806056.6	22.41319	113.88345	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:40:37	830459.4	806055.5	22.41319	113.88344	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:43:45	830460.5	806052.4	22.4132	113.88341	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:44:07	830461.6	806051.4	22.41321	113.8834	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:47:48	830461.6	806055.5	22.41321	113.88344	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:48:49	830461.6	806051.4	22.41321	113.8834	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:50:58	830462.7	806055.5	22.41322	113.88344	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:51:28	830462.7	806056.6	22.41322	113.88345	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:52:18	830463.8	806056.6	22.41323	113.88345	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:54:58	830460.5	806055.5	22.4132	113.88344	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:55:38	830460.5	806055.5	22.4132	113.88344	0	69.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:56:09	830459.4	806052.4	22.41319	113.88341	0	69.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:58:09	830460.5	806050.4	22.4132	113.88339	0	69.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:00:57	830460.5	806051.4	22.4132	113.8834	0	69.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	15-MAY-2021 23:01:27	830462.7	806051.4	22.41322	113.8834	0	69.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:04:28	830461.6	806051.4	22.41321	113.8834	0	69.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:05:39	830461.6	806052.4	22.41321	113.88341	0.1	69.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:08:28	830459.4	806058.6	22.41319	113.88347	0.1	69.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:09:49	830458.3	806055.5	22.41318	113.88344	0.4	151	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:10:49	830448.3	806048.3	22.41309	113.88337	0.3	217	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:11:49	830437.2	806046.2	22.41299	113.88335	0.3	192.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:12:47	830428.4	806043.1	22.41291	113.88332	0.3	185.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:13:47	830428.4	806050.3	22.41291	113.88339	0.5	22.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:14:48	830450.5	806052.4	22.41311	113.88341	0.6	341.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:15:48	830470.5	806048.3	22.41329	113.88337	0.8	351	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:16:48	830497.1	806040.2	22.41353	113.88329	0.9	340	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:17:48	830524.8	806030.9	22.41378	113.8832	1	346	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:18:48	830564.6	806036.2	22.41414	113.88325	1.3	3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:19:49	830607.8	806034.2	22.41453	113.88323	1.3	346.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:20:48	830635.5	806015.7	22.41478	113.88305	0.8	299.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:21:59	830654.4	805999.3	22.41495	113.88289	0.7	331.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:22:39	830672.1	805993.1	22.41511	113.88283	0.7	341.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:23:48	830696.5	805984.9	22.41533	113.88275	0.9	350.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:24:48	830723.1	805981.9	22.41557	113.88272	0.9	352.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:25:49	830776.2	806003.6	22.41605	113.88293	1.9	35.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:26:49	830829.2	806053.2	22.41653	113.88341	3	46.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:27:48	830906.6	806146	22.41723	113.88431	4.5	43.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:28:48	831029.4	806213.1	22.41834	113.88496	4.6	10.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:29:47	831145.6	806209.2	22.41939	113.88492	4.6	345.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:30:47	831265.4	806138.4	22.42047	113.88423	4.4	313.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:31:47	831330.9	806028.4	22.42106	113.88316	3.9	286.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:32:39	831338.9	805932.7	22.42113	113.88223	3.4	257.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:33:47	831264.8	805852.2	22.42046	113.88145	3.1	191.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:34:47	831192.8	805871.6	22.41981	113.88164	2	153.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:35:47	831145.1	805901.4	22.41938	113.88193	1.5	149.8	ShipXY
HKR 2001	Hopper Barge								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	16-MAY-2021 00:32:39	831019.9	805945.4	22.41825	113.88236	0	47.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 00:33:28	831018.8	805945.4	22.41824	113.88236	0	47.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 00:36:49	831016.6	805948.5	22.41822	113.88239	0	47.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 00:39:18	831015.5	805950.6	22.41821	113.88241	0	47.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 00:40:19	831015.5	805950.6	22.41821	113.88241	0	47.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 00:43:57	831017.7	805952.6	22.41823	113.88243	0	47.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 00:44:57	831018.8	805946.5	22.41824	113.88237	0.6	304.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 00:45:00	831021	805945.4	22.41826	113.88236	0.5	327.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 00:47:36	831019.9	805946.5	22.41825	113.88237	0	327.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 00:48:29	831018.8	805948.5	22.41824	113.88239	0	327.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 00:51:29	831017.7	805948.5	22.41823	113.88239	0	327.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 00:52:19	831017.7	805948.5	22.41823	113.88239	0	327.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 00:55:28	831021	805946.5	22.41826	113.88237	0	327.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 00:57:11	831019.9	805945.4	22.41825	113.88236	0	327.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 00:59:37	831026.6	805944.4	22.41831	113.88235	0.6	350	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:00:18	831026.6	805944.4	22.41831	113.88235	0	350	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:03:08	831027.7	805944.4	22.41832	113.88235	0	350	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:05:18	831029.9	805945.4	22.41834	113.88236	0	350	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:07:16	831027.7	805944.4	22.41832	113.88235	0	350	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:08:08	831026.6	805944.4	22.41831	113.88235	0	350	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:10:47	831025.5	805942.3	22.4183	113.88233	0.2	350	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:11:58	831024.4	805944.4	22.41829	113.88235	0	350	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:12:46	831026.6	805944.4	22.41831	113.88235	0	350	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:15:48	831026.6	805942.4	22.41831	113.88233	0	350	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:18:59	831024.4	805944.4	22.41829	113.88235	0	350	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:19:48	831024.4	805944.4	22.41829	113.88235	0.1	350	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:20:08	831023.2	805944.4	22.41828	113.88235	0	350	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:22:58	831044.3	805945.5	22.41847	113.88236	0.1	356.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:23:39	831044.3	805946.5	22.41847	113.88237	0.2	356.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:25:39	831050.9	805950.6	22.41853	113.88241	0.3	26.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:26:58	831038.7	805958.8	22.41842	113.88249	0.3	209.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:27:58	831043.2	805953.7	22.41846	113.88244	0.3	6.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:28:09	831044.3	805954.7	22.41847	113.88245	0	6.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:29:37	831038.7	805957.8	22.41842	113.88248	0.3	203.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:30:58	831037.6	805950.6	22.41841	113.88241	0.3	285.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:31:08	831039.8	805950.6	22.41843	113.88241	0.4	359.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:32:50	831037.6	805953.7	22.41841	113.88244	0.1	359.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:33:18	831033.2	805953.7	22.41837	113.88244	0.3	184.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:34:28	831025.4	805954.7	22.4183	113.88243	0.3	191.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:36:48	831024.3	805952.6	22.41829	113.88243	0.3	191.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:39:53	831029.9	805953.7	22.41834	113.88244	0	191.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:40:17	831036.5	805953.7	22.4184	113.88244	0.4	353.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:44:18	831035.4	805953.7	22.41839	113.88244	0.1	353.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:46:48	831032.1	805953.7	22.41836	113.88244	0	353.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:47:39	831033.2	805953.7	22.41837	113.88244	0	353.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:48:57	831033.2	805953.7	22.41837	113.88244	0	353.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:51:17	831032.1	805952.7	22.41836	113.88243	0	353.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:52:39	831031	805953.7	22.41835	113.88244	0.1	353.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:55:17	831032.1	805952.7	22.41836	113.88243	0	353.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:56:49	831035.4	805953.7	22.41839	113.88244	0	353.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:58:28	831032.1	805953.7	22.41836	113.88244	0	353.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:00:39	831032.1	805952.7	22.41836	113.88243	0	353.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:02:39	831034.3	805952.7	22.41838	113.88243	0	353.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:04:38	831031	805952.7	22.41835	113.88243	0	353.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:05:48	831031	805952.7	22.41835	113.88243	0.1	353.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:07:57	831029.9	805952.7	22.41834	113.88243	0	353.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:09:58	831028.8	805953.7	22.41833	113.88244	0.1	24.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:10:18	831027.7	805953.7	22.41832	113.88244	0.1	24.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:11:48	831027.7	805952.6	22.41832	113.88243	0.3	252.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:11:57	831026.5	805952.6	22.41831	113.88243	0.3	187.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:15:58	831027.7	805952.6	22.41832	113.88243	0.1	187.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:18:29	831028.8	805953.7	22.41833	113.88244	0	187.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:20:29	831028.8	805953.7	22.41833	113.88244	0	187.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:21:37	831026.5	805953.7	22.41831	113.88244	0	187.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:22:28	831026.5	805952.6	22.41831	113.88243	0	187.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	16-MAY-2021 02:23:49	831026.5	805953.7	22.41831	113.88244	0	187.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:25:58	831026.5	805953.7	22.41831	113.88244	0.1	187.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:29:29	831026.5	805952.6	22.41831	113.88243	0	187.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:30:47	831025.4	805952.6	22.4183	113.88243	0	187.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:32:48	831025.4	805954.7	22.4183	113.88245	0.4	127.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:33:48	831023.2	805954.7	22.41828	113.88245	0.3	7.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:37:40	831019.9	805954.7	22.41825	113.88245	0	7.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:40:37	831022.1	805953.7	22.41827	113.88244	0	7.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:42:37	831023.2	805953.7	22.41828	113.88244	0	7.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:44:09	831022.1	805954.7	22.41827	113.88245	0	7.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:46:29	831023.2	805954.7	22.41828	113.88245	0	7.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:47:08	831024.3	805954.7	22.41829	113.88245	0	7.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:48:47	831025.4	805954.7	22.4183	113.88245	0	7.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:50:18	831023.2	805953.7	22.41828	113.88244	0	7.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:53:47	831024.3	805957.8	22.41829	113.88248	0	7.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:54:48	831017.7	805961.9	22.41823	113.88252	0.3	234.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:55:08	831018.8	805960.9	22.41824	113.88251	0.4	10.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:56:49	831021	805958.8	22.41826	113.88249	0.2	314.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:57:39	831019.9	805957.8	22.41825	113.88248	0.3	284.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:58:38	831017.7	805957.8	22.41823	113.88248	0.3	177.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 03:00:39	831013.3	805953.7	22.41819	113.88244	0	177.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 03:01:49	831013.3	805953.7	22.41819	113.88244	0	177.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 03:03:58	831014.4	805953.7	22.4182	113.88244	0	177.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 03:06:27	831015.5	805952.6	22.41821	113.88243	0	177.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 03:07:19	831016.6	805950.6	22.41822	113.88241	0	177.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 03:08:38	831017.7	805948.5	22.41823	113.88239	0	177.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 03:10:39	831016.6	805952.6	22.41822	113.88243	0	177.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 03:11:18	831017.7	805952.6	22.41823	113.88243	0	177.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 03:14:48	831015.5	805953.7	22.41821	113.88244	0	177.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 03:17:07	831018.8	805953.7	22.41824	113.88244	0	177.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 03:19:19	831017.7	805953.7	22.41823	113.88244	0	177.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	16-MAY-2021 04:15:47	831035.4	805963	22.41839	113.88253	0	28.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:16:37	831034.3	805966	22.41838	113.88256	0	28.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:19:39	831037.6	805967.1	22.41841	113.88257	0.3	28.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:19:58	831037.6	805967.1	22.41841	113.88257	0	28.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:22:48	831037.6	805966.1	22.41841	113.88256	0	28.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:23:18	831035.4	805966	22.41839	113.88256	0.1	28.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:23:58	831034.3	805963	22.41838	113.88253	0	28.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:26:38	831035.4	805963	22.41839	113.88253	0	28.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:27:48	831035.4	805966	22.41839	113.88256	0.1	28.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:30:28	831036.5	805961.9	22.4184	113.88252	0	28.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:31:48	831035.4	805966	22.41839	113.88256	0	28.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:32:28	831036.5	805966.1	22.4184	113.88256	0	28.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:34:38	831034.3	805966	22.41838	113.88256	0	28.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:35:48	831035.4	805966	22.41839	113.88256	0	28.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:35:57	831035.4	805963	22.41839	113.88253	0	28.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:37:17	831033.2	805967.1	22.41837	113.88257	0.3	160.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:38:38	831032.1	805963	22.41836	113.88253	0.1	160.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:41:07	831029.9	805962.9	22.41834	113.88253	0	160.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:42:29	831032.1	805963	22.41836	113.88253	0	160.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:45:07	831027.6	805962.9	22.41832	113.88253	0	160.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:46:53	831027.6	805962.9	22.41832	113.88253	0	160.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:49:27	831023.2	805966	22.41828	113.88256	0.1	160.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:51:10	831026.5	805969.1	22.41831	113.88259	0	160.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:52:47	831027.6	805969.1	22.41832	113.88259	0	160.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:53:28	831028.7	805969.1	22.41833	113.88259	0	160.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:55:39	831029.8	805969.1	22.41834	113.88259	0	160.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:57:40	831029.8	805970.2	22.41834	113.8826	0	160.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:59:58	831030.9	805969.1	22.41835	113.88259	0	160.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:01:47	831028.7	805967.1	22.41833	113.88257	0	160.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:05:27	831021	805970.1	22.41826	113.8826	0.3	194.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:06:37	831023.2	805969.1	22.41828	113.88259	0.3	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:09:47	831022.1	805969.1	22.41827	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:10:08	831022.1	805969.1	22.41827	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:13:38	831019.9	805969.1	22.41825	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:14:09	831018.8	805969.1	22.41824	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:17:08	831019.9	805967	22.41825	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:18:29	831021	805967.1	22.41826	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:20:18	831019.9	805967	22.41825	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:22:28	831019.9	805967	22.41825	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:24:46	831023.2	805969.1	22.41828	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:27:38	831025.4	805969.1	22.4183	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:28:27	831027.6	805969.1	22.41832	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:30:38	831024.3	805969.1	22.41829	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:31:29	831023.2	805967.1	22.41828	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:33:17	831023.2	805967.1	22.41828	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:37:07	831024.3	805970.1	22.41829	113.8826	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:42:49	831021	805969.1	22.41826	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:44:48	831022.1	805969.1	22.41827	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:53:09	831022.1	805966	22.41827	113.88256	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:55:19	831019.9	805967	22.41825	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:56:47	831018.8	805970.1	22.41824	113.8826	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:57:08	831018.8	805970.1	22.41824	113.8826	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:58:38	831019.9	805969.1	22.41825	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:59:56	831022.1	805970.1	22.41827	113.8826	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:02:09	831023.2	805970.1	22.41828	113.8826	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:03:47	831024.3	805969.1	22.41829	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:05:47	831023.2	805967.1	22.41828	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:07:05	831024.3	805969.1	22.41829	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:08:38	831023.2	805967.1	22.41828	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:11:58	831025.4	805967.1	22.4183	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:12:48	831024.3	805969.1	22.41829	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:15:07	831023.2	805967.1	22.41828	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:17:06	831024.3	805969.1	22.41829	113.88259	0.1	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:18:09	831025.4	805967.1	22.4183	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:19:09	831025.4	805967.1	22.4183	113.88257	0	26.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	16-MAY-2021 06:21:58	831023.2	805969.1	22.41828	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:25:48	831021	805967.1	22.41826	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:25:54	831021	805967.1	22.41826	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:28:47	831025.4	805966	22.4183	113.88256	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:29:58	831026.5	805967.1	22.41831	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:31:17	831027.6	805967.1	22.41832	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:32:27	831027.6	805969.1	22.41832	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:34:37	831027.6	805969.1	22.41832	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:36:27	831026.5	805969.1	22.41831	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:38:59	831023.2	805969.1	22.41828	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:39:38	831021	805969.1	22.41826	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:42:57	831019.9	805967	22.41825	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:43:07	831019.9	805967	22.41825	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:46:17	831026.5	805966	22.41831	113.88256	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:49:38	831026.5	805962.9	22.41831	113.88253	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:52:47	831023.2	805966	22.41828	113.88256	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:54:16	831023.2	805967.1	22.41828	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:55:29	831023.2	805966	22.41828	113.88256	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:56:27	831025.4	805967.1	22.4183	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:57:58	831025.4	805967.1	22.4183	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 07:00:27	831022.1	805969.1	22.41827	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 07:02:49	831021	805966	22.41826	113.88256	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 07:04:28	831018.8	805967	22.41824	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 07:07:42	831019.9	805967	22.41825	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 07:11:08	831023.2	805967.1	22.41828	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 07:14:59	831022.1	805966	22.41827	113.88256	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 07:15:38	831023.2	805966	22.41828	113.88256	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 07:15:46	831024.3	805966	22.41829	113.88256	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 07:18:48	831023.2	805966	22.41828	113.88256	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 07:19:47	831022.1	805966	22.41827	113.88256	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 07:21:58	831022.1	805966	22.41827	113.88256	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 07:22:58	831023.2	805962.9	22.41828	113.88253	0	26.2	ShipXY
HKR 2001	Hopper Barge								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	16-MAY-2021 08:41:58	831024.3	805969.1	22.41829	113.88259	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 08:43:47	831022.1	805969.1	22.41827	113.88259	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 08:44:47	831021	805969.1	22.41826	113.88259	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 08:47:08	831018.8	805969.1	22.41824	113.88259	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 08:48:20	831019.9	805969.1	22.41825	113.88259	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 08:49:48	831019.9	805970.1	22.41825	113.8826	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 08:51:18	831018.8	805970.1	22.41824	113.8826	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 08:53:07	831019.9	805970.1	22.41825	113.8826	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 08:55:37	831022.1	805969.1	22.41827	113.88259	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 08:57:47	831025.4	805967.1	22.4183	113.88257	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 08:59:28	831024.3	805969.1	22.41829	113.88259	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:02:38	831023.2	805967.1	22.41828	113.88257	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:04:12	831019.9	805969.1	22.41825	113.88259	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:06:17	831028.7	805969.1	22.41833	113.88259	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:08:13	831027.6	805967.1	22.41832	113.88257	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:09:27	831025.4	805967.1	22.4183	113.88257	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:12:37	831028.7	805969.1	22.41833	113.88259	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:13:17	831029.8	805967.1	22.41834	113.88257	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:17:09	831028.7	805967.1	22.41833	113.88257	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:21:58	831025.4	805967.1	22.4183	113.88257	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:25:08	831024.3	805967.1	22.41829	113.88257	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:26:27	831024.3	805967.1	22.41829	113.88257	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:30:47	831025.4	805969.1	22.4183	113.88259	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:33:27	831025.4	805969.1	22.4183	113.88259	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:34:27	831025.4	805969.1	22.4183	113.88259	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:38:28	831025.4	805969.1	22.4183	113.88259	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:40:48	831025.4	805970.1	22.4183	113.8826	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:41:48	831025.4	805973.2	22.4183	113.88263	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:44:57	831027.6	805970.2	22.41832	113.8826	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:45:28	831027.6	805970.2	22.41832	113.8826	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:46:07	831027.6	805969.1	22.41832	113.88259	0.2	256.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:48:08	831029.8	805967.1	22.41834	113.88257	0	256.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:49:48	831027.6	805967.1	22.41832	113.88257	0	256.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:51:28	831025.4	805969.1	22.4183	113.88259	0	256.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:52:47	831022.1	805973.2	22.41827	113.88263	0.5	161.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:53:37	831019.9	805973.2	22.41825	113.88263	0.3	153.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:54:38	831019.9	805973.2	22.41825	113.88263	0.1	153.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:57:37	831021	805967.1	22.41826	113.88257	0	153.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:58:58	831023.2	805966	22.41828	113.88256	0	153.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:00:47	831024.3	805967.1	22.41829	113.88257	0	153.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:01:57	831017.6	805975.3	22.41823	113.88265	0.1	153.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:03:49	831021	805970.1	22.41826	113.8826	0	18.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:05:28	831024.3	805970.1	22.41829	113.8826	0	18.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:06:46	831023.2	805970.1	22.41828	113.8826	0	18.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:09:58	831026.5	805970.1	22.41831	113.8826	0	18.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:14:47	831030.9	805973.2	22.41835	113.88263	0.3	27.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:15:38	831047.6	805963	22.4185	113.88253	2.1	339.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:16:37	831119.5	805990.9	22.41915	113.8828	2.9	46.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:17:37	831140.4	806059.9	22.41934	113.88347	1.8	90.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:18:57	831121.5	806113.4	22.41917	113.88399	1.2	117.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:19:56	831112.5	806159.8	22.41909	113.88444	1.7	94.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:20:56	831098	806205	22.41896	113.88488	1.2	124.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:21:56	831074.7	806234.8	22.41875	113.88517	1.3	121.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:22:48	831054.7	806266.7	22.41857	113.88548	1.4	123.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:23:58	831020.4	806279	22.41826	113.8856	0.8	185.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:24:58	830990.5	806279	22.41799	113.8856	1	163.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:25:58	830958.4	806278.9	22.4177	113.8856	1	193.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:26:47	830932.9	806271.6	22.41747	113.88553	1	193.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:27:47	830901.9	806265.4	22.41719	113.88547	0.9	183.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:28:46	830877.5	806269.5	22.41697	113.88551	0.7	156.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:29:48	830862	806281.8	22.41683	113.88563	0.5	143.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:30:48	830847.6	806277.6	22.4167	113.88559	0.6	238.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:31:49	830836.6	806262.2	22.4166	113.88544	0.3	225.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:32:49	830826.6	806265.3	22.41651	113.88547	0.3	225.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:33:49	830816.7	806259.1	22.41642	113.88541	0.4	218.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	16-MAY-2021 10:34:57	830804.5	806259	22.41631	113.88541	0.3	216.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:35:57	830796.7	806266.2	22.41624	113.88548	0.4	216.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:36:57	830789	806266.2	22.41617	113.88548	0.3	225.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:37:57	830780.1	806253.8	22.41609	113.88536	0.4	236.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:38:37	830773.5	806246.6	22.41603	113.88529	0.4	226.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:39:18	830768	806242.5	22.41598	113.88525	0.3	204.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:40:46	830753.6	806246.6	22.41585	113.88529	0.3	204.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:41:46	830743.6	806250.7	22.41576	113.88533	0.3	159.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:42:46	830731.4	806244.5	22.41565	113.88527	0.5	231.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:43:57	830717.1	806224.9	22.41552	113.88508	0.5	224.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:44:46	830706	806219.7	22.41542	113.88503	0.3	196.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:45:46	830692.7	806217.6	22.4153	113.88501	0.4	187.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:46:47	830677.2	806212.5	22.41516	113.88496	0.6	209.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:47:48	830662.8	806212.4	22.41503	113.88496	0.4	143.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:48:47	830651.7	806220.6	22.41493	113.88504	0.4	161	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:49:47	830638.4	806219.6	22.41481	113.88503	0.5	199.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:50:47	830621.8	806217.5	22.41466	113.88501	0.5	161.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:51:47	830608.5	806223.6	22.41454	113.88507	0.5	164.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:52:47	830590.8	806216.4	22.41438	113.885	0.6	218.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:53:47	830572	806208.1	22.41421	113.88492	0.5	183.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:54:58	830549.9	806204	22.41401	113.88488	0.6	190.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:55:58	830528.8	806203.9	22.41382	113.88488	0.6	161.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:56:48	830513.3	806209	22.41368	113.88493	0.5	168.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:57:48	830492.3	806204.9	22.41349	113.88489	0.5	190.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:58:48	830473.5	806211	22.41332	113.88495	0.6	138.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:59:49	830457.9	806223.4	22.41318	113.88507	0.4	149.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:01:57	830460.2	806219.2	22.4132	113.88503	0.4	344.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:02:58	830475.7	806217.2	22.41334	113.88501	0.7	0.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:03:58	830481.2	806217.2	22.41339	113.88501	0.7	121.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:04:57	830440.2	806243.9	22.41302	113.88527	2.2	146.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:05:58	830364.8	806277.7	22.41234				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	16-MAY-2021 11:40:59	825604.2	808041	22.36938	113.90281	5.5	157.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:41:59	825448	808113.9	22.36797	113.90352	5.6	154.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:42:59	825291.7	808192.9	22.36656	113.90429	5.7	149.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:43:59	825138.7	808289.5	22.36518	113.90523	5.7	147.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:44:58	824999	808392.2	22.36392	113.90623	5.7	139.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:45:58	824871.4	808513.5	22.36277	113.90741	5.7	136.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:46:58	824745	808638.9	22.36163	113.90863	5.7	131.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:47:57	824629.5	808774.7	22.36059	113.90995	5.7	129.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:48:57	824516.4	808911.5	22.35957	113.91128	5.8	129.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:49:58	824395.4	809044.1	22.35848	113.91257	5.8	136.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:50:37	824306.7	809124.3	22.35768	113.91335	5.9	139.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:51:37	824168.1	809241.5	22.35643	113.91449	5.7	142.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:52:57	823981.8	809387.5	22.35475	113.91591	5.6	139.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:53:58	823858.7	809507.8	22.35364	113.91708	5.5	134.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:54:58	823754.3	809640.5	22.3527	113.91837	5.4	125.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:55:58	823646.7	809772.1	22.35173	113.91965	5.4	126.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:56:58	823545.7	809905.9	22.35082	113.92095	5.4	126.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:57:58	823442.5	810035.5	22.34989	113.92221	5.4	131.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:58:47	823348.2	810141.4	22.34904	113.92324	5.4	132.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:59:58	823222.8	810298.8	22.34791	113.92477	5.6	122.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:00:47	823145.1	810425.4	22.34721	113.926	5.7	118	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:01:58	823056.2	810618.9	22.34641	113.92788	5.8	111.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:02:47	823003.9	810753.7	22.34594	113.92919	5.7	113.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:03:47	822927.2	810914.3	22.34525	113.93075	5.7	116.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:04:47	822848.3	811074.9	22.34454	113.93231	5.8	116.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:05:59	822739.5	811262.2	22.34356	113.93413	5.9	122.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:06:58	822637.4	811414.5	22.34264	113.93561	6	124.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:07:47	822547.5	811528.7	22.34183	113.93672	5.8	134.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:08:47	822420	811655.2	22.34068	113.93795	5.5	134.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:09:57	822285.8	811783.8	22.33947	113.9392	4.8	136.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:10:47	822213.6	811878.4	22.33882	113.94012	4.5	118.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:11:57	822143.6	812022.5	22.33819	113.94152	4.1	115.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:12:57	822097	812137.8	22.33777	113.94264	3.8	109.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:13:57	822058	812239.8	22.33742	113.94363	3.3	113	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:14:58	822013.6	812327.3	22.33702	113.94448	3.1	122.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:15:58	821964.8	812416.8	22.33658	113.94535	3.4	111.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:16:58	821934.7	812519.8	22.33631	113.94635	3.4	106.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:17:58	821902.4	812619.7	22.33602	113.94732	3.3	109.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:18:58	821864.6	812714.4	22.33568	113.94824	3.3	111.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:19:58	821822.4	812817.3	22.3353	113.94924	4	102.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:20:49	821843.3	812909	22.33549	113.95013	3.3	45.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:21:49	821916.4	812912.2	22.33615	113.95016	2.3	325.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:22:58	821947.5	812847.4	22.33643	113.94953	2	280.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:23:49	821957.5	812793.8	22.33652	113.94901	2.1	277.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:24:58	821963.2	812725.9	22.33657	113.94835	1.7	263.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:25:58	821945.5	812681.5	22.33641	113.94792	1.4	239.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:26:58	821923.4	812645.4	22.33621	113.94757	1.1	251.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:27:58	821926.8	812618.7	22.33624	113.94731	0.8	301	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:28:48	821941.2	812598.1	22.33637	113.94711	1.3	305.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:29:57	821955.7	812537.3	22.3365	113.94652	2.2	295.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:30:48	821991.2	812483.8	22.33682	113.946	2.5	306.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:31:48	822041.2	812418	22.33727	113.94536	2.7	305.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:32:48	822088.9	812357.2	22.3377	113.94477	1.9	307.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:33:48	822114.4	812324.3	22.33793	113.94445	0.7	306.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:34:23	822119.9	812319.2	22.33798	113.9444	0.3	322.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:35:38	822127.7	812326.4	22.33805	113.94447	0.3	74.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:36:49	822153.2	812303.8	22.33828	113.94425	3	311.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:37:57	822254.1	812196.8	22.33919	113.94321	5.8	329.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:38:48	822398.2	812118.7	22.34049	113.94245	6.2	325.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:39:37	822513.5	812009.7	22.34153	113.94139	6.2	312.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:40:27	822621.1	811890.4	22.3425	113.94023	6.7	311	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:41:46	822808.6	811681.6	22.34419	113.9382	6.4	308.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:42:56	822969.4	811508.8	22.34564	113.93652	6.4	317.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:43:47	823085.9	811397.7	22.34669	113.93544	6.3	311.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:44:46	823209.1	811241.3	22.3478	113.93392	6.4	306.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	16-MAY-2021 12:45:47	823341.1	811086	22.34899	113.93241	6.6	315.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:46:59	823511.9	810913.2	22.35053	113.93073	6.6	312	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:47:37	823601.8	810817.6	22.35134	113.9298	6.6	312.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:48:59	823760.5	810594.3	22.35277	113.92763	6.5	299.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:49:37	823832.6	810483.2	22.35342	113.92655	6.6	306.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:50:37	823944.8	810315.5	22.35443	113.92492	6.4	299	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:51:47	824068	810110.7	22.35554	113.92293	6.6	305.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:52:38	824205.5	810005.9	22.35678	113.92191	6.8	333.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:53:47	824436.1	809853.8	22.35886	113.92043	6.6	321.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:54:47	824570.3	809753.1	22.36007	113.91945	6.7	321	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:55:47	824722.2	809615.3	22.36144	113.91811	6.7	314.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:56:47	824867.5	809465.2	22.36275	113.91665	6.8	317.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:57:47	825031.7	809327.5	22.36423	113.91531	6.9	318.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:58:47	825190.3	809172.2	22.36566	113.91338	7.2	316.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:59:58	825399.8	809016	22.36755	113.91228	7.3	328.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:00:38	825531.8	808933.9	22.36874	113.91148	7.3	328.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:01:47	825755.7	808805.5	22.37076	113.91023	7.3	328.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:02:47	825942	808676.1	22.37244	113.90897	7.3	325	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:03:48	826140.4	808561.1	22.37423	113.90785	7.4	332.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:04:47	826344.3	808449.2	22.37607	113.90676	7.6	328.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:05:56	826571.6	808300.3	22.37812	113.90531	7.6	327.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:06:47	826736.8	808194.5	22.37961	113.90428	7.5	325.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:07:37	826885.4	808074.3	22.38095	113.90311	7.4	316.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:08:37	827046.3	807906.7	22.3824	113.90148	7.6	313.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:09:48	827243.7	807721.7	22.38418	113.89968	7.5	317.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:10:57	827454.4	807550.1	22.38608	113.89801	7.4	324	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:11:57	827644.1	807418.6	22.38779	113.89673	7.4	327.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:12:59	827841.4	807297.5	22.38957	113.89555	7.3	326.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:13:58	828027.7	807164	22.39125	113.89425	7.5	323.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:14:47	828187.3	807057.2	22.39269	113.89321	7.6	329.5</	

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	16-MAY-2021 13:50:59	830249.1	806549.3	22.4113	113.88824	1.1	61.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:51:59	830262.4	806577.2	22.41142	113.88851	1	63.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:52:59	830276.7	806606	22.41155	113.88879	0.9	61.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:53:46	830291.1	806628.7	22.41168	113.88901	1	64.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:54:47	830304.3	806656.5	22.4118	113.88928	0.9	61.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:55:58	830321.9	806688.5	22.41196	113.88959	1.1	62.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:56:57	830337.3	806742	22.4121	113.89011	3.2	95	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:57:48	830291.8	806829.5	22.41169	113.89096	4.2	146.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:58:48	830243.2	806756.3	22.41125	113.89025	4.8	280.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:59:57	830306.7	806567	22.41182	113.88841	6	287.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:00:58	830370.1	806390	22.41239	113.88669	6.1	288.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:01:48	830422.5	806237.7	22.41286	113.88521	6.1	285.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:02:48	830450.4	806091.5	22.41311	113.88379	4.4	281.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:03:48	830478.3	806006.1	22.41336	113.88296	0.8	323	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:04:48	830492.7	806015.4	22.41349	113.88305	0.7	48.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:05:49	830500.4	806036	22.41356	113.88325	0.7	80.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:06:58	830512.5	806059.7	22.41367	113.88348	0.9	49.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:07:48	830523.6	806072.1	22.41377	113.8836	0.3	37.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:08:59	830516.9	806073.1	22.41371	113.88361	0.4	155.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:09:48	830506.9	806080.3	22.41362	113.88368	0.4	163	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:10:48	830495.9	806080.3	22.41352	113.88368	0.3	201.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:11:58	830490.3	806080.3	22.41347	113.88368	0.3	186.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:13:39	830489.2	806083.4	22.41346	113.88371	0.1	186.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:14:28	830487	806085.4	22.41344	113.88373		186.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:15:58	830483.7	806083.4	22.41341	113.88371	0.1	186.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:16:38	830482.6	806081.3	22.4134	113.88369	0.3	270.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:17:25	830480.4	806079.2	22.41338	113.88367	0	270.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:18:47	830489.2	806085.4	22.41346	113.88373	0.3	13.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:19:27	830497	806085.5	22.41353	113.88373	0.3	348.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:22:38	830509.2	806079.3	22.41364	113.88367	0.1	324.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:24:28	830519.1	806073.1	22.41373	113.88361	0.2	324.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:25:08	830521.4	806072.1	22.41375	113.8836	0	324.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:25:57	830522.5	806073.2	22.41376	113.88361	0.1	324.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:27:28	830514.7	806080.3	22.41369	113.88368	0.3	324.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:28:27	830503.6	806083.4	22.41359	113.88371	0.3	165.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:28:57	830498.1	806085.5	22.41354	113.88373	0.3	164.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:30:58	830488.1	806087.5	22.41345	113.88375	0.2	164.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:31:58	830482.6	806088.5	22.4134	113.88376	0.2	164.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:32:27	830480.3	806088.5	22.41338	113.88376	0	164.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:34:49	830491.4	806085.4	22.41348	113.88373	0.3	349.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:38:47	830509.2	806081.4	22.41364	113.88369	0	349.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:39:31	830509.2	806081.4	22.41364	113.88369	0	349.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:41:17	830510.3	806076.2	22.41365	113.88364	0	349.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:42:37	830512.5	806079.3	22.41367	113.88367	0.1	349.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:44:36	830514.7	806079.3	22.41369	113.88367	0.1	349.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:45:58	830511.4	806079.3	22.41366	113.88367	0	349.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:46:53	830509.2	806080.3	22.41364	113.88368	0	349.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:46:57	830506.9	806080.3	22.41362	113.88368	0.1	349.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:47:57	830506.9	806080.3	22.41362	113.88368	0.1	349.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:51:17	830504.7	806080.3	22.4136	113.88368	0.1	349.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:51:55	830504.7	806080.3	22.4136	113.88368	0.1	349.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:54:28	830505.8	806079.3	22.41361	113.88367	0	349.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:55:37	830508.1	806076.2	22.41363	113.88364	0.3	328.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:56:37	830511.4	806075.2	22.41366	113.88363	0.3	334.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:57:46	830515.8	806073.1	22.4137	113.88361	0.3	334.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:58:27	830515.8	806073.1	22.4137	113.88361	0	334.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:59:08	830515.8	806075.2	22.4137	113.88363	0.1	334.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:00:18	830514.7	806075.2	22.41369	113.88363	0	334.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:02:19	830513.6	806079.3	22.41368	113.88367	0	334.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:03:47	830510.3	806079.3	22.41365	113.88367	0.1	334.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:05:37	830503.6	806080.3	22.41359	113.88368	0.1	160.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:06:48	830503.6	806081.4	22.41359	113.88369	0.1	160.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:09:48	830501.4	806083.4	22.41357	113.88371	0.2	160.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:10:46	830499.2	806081.3	22.41355	113.88369	0.2	160.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:12:58	830499.2	806083.4	22.41355	113.88371	0.1	160.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	16-MAY-2021 15:16:07	830494.8	806085.5	22.41351	113.88373	0	160.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:18:19	830491.4	806087.5	22.41348	113.88375	0.2	160.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:19:19	830489.2	806088.5	22.41346	113.88376	0.2	160.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:22:49	830487	806089.6	22.41344	113.88377	0.3	358.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:24:27	830485.9	806089.6	22.41343	113.88377	0.2	358.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:26:06	830482.6	806089.5	22.4134	113.88377	0	358.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:27:07	830481.5	806091.6	22.41339	113.88379	0	358.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:28:48	830478.1	806091.6	22.41336	113.88379	0	318.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:29:37	830475.9	806091.6	22.41334	113.88379	0.3	170.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:30:48	830473.7	806091.6	22.41332	113.88379	0	161.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:31:16	830473.7	806091.6	22.41332	113.88379	0.3	161.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:32:16	830471.5	806088.5	22.4133	113.88376	0.4	182.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:33:47	830467.1	806089.5	22.41326	113.88377	0.3	180.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:34:17	830466	806089.5	22.41325	113.88377	0	180.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:35:28	830464.8	806088.5	22.41324	113.88376	0.3	253.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:36:28	830461.5	806088.5	22.41321	113.88376	0.3	187.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:37:18	830460.4	806087.4	22.4132	113.88375	0.2	243.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:40:38	830464.8	806089.5	22.41324	113.88377	0.5	31.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:42:48	830463.7	806085.4	22.41323	113.88373	0	31.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:43:07	830463.7	806087.5	22.41323	113.88375	0.4	164.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:44:08	830461.5	806088.5	22.41321	113.88376	0.3	159.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:46:48	830459.3	806085.4	22.41319	113.88373	0.3	199.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:48:57	830451.6	806087.4	22.41312	113.88375	0.3	310.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:50:18	830456	806088.5	22.41316	113.88376	0.4	65.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:52:27	830453.8	806087.4	22.41314	113.88375	0.3	194	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:53:27	830450.5	806085.4	22.41311	113.88373	0.3	205.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:55:17	830442.7	806081.2	22.41304	113.88369	0.3	211.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:56:37	830438.3	806083.3	22.413	113.88371	0.3	178.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:57:47	830437.2	806085.3	22.41299	113.88373	0.3	272.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:58:28	830437.2	806083.3	22.41299	113.88371	0.6	318.1	ShipXY
HKR 2001	Hopper Barge	1							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	16-MAY-2021 16:47:48	830418.4	806071.9	22.41282	113.88346	0.3	45.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 16:48:42	830419.5	806075	22.41283	113.88363	0	24.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 16:49:48	830420.6	806071.9	22.41284	113.8836	0.3	236.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 16:50:43	830417.3	806070.9	22.41281	113.88359	0.4	198.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 16:51:37	830413.9	806067.8	22.41278	113.88356	0.4	203.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 16:52:47	830409.5	806066.8	22.41274	113.88355	0.5	81.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 16:53:48	830411.7	806070.9	22.41276	113.88359	0	46.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 16:54:40	830412.8	806070.9	22.41277	113.88359	0	46.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 16:55:58	830412.8	806067.8	22.41277	113.88356	0.2	1.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 16:57:26	830413.9	806067.8	22.41278	113.88356	0.3	320.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 16:58:38	830412.8	806066.8	22.41277	113.88355	0	320.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 16:59:37	830412.8	806070.9	22.41277	113.88359	0.3	50.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:00:09	830415	806071.9	22.41279	113.8836	0	50.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:01:26	830417.3	806067.8	22.41281	113.88356	0.3	292.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:02:37	830411.7	806064.7	22.41276	113.88353	0.6	208.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:03:27	830408.4	806064.7	22.41273	113.88353	0.4	160.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:04:47	830409.5	806063.7	22.41274	113.88352	0.3	125.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:05:08	830408.4	806063.7	22.41273	113.88352	0.4	194.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:07:58	830402.9	806055.4	22.41268	113.88344	0	213.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:08:37	830401.8	806055.4	22.41267	113.88344	0.3	101.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:09:58	830399.6	806052.3	22.41265	113.88341	0.5	223.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:10:58	830395.2	806046.1	22.41261	113.88335	0.3	227.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:13:46	830394.1	806046.1	22.41262	113.88335	0.1	227.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:14:07	830394.1	806048.2	22.41262	113.88337	0	227.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:15:17	830396.3	806051.3	22.41262	113.8834	0.3	49.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:16:17	830400.7	806058.5	22.41266	113.88347	0.3	45.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:18:56	830398.5	806052.3	22.41264	113.88341	0.5	224.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:19:18	830396.3	806051.3	22.41262	113.8834	0.3	224.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:21:57	830396.3	806051.3	22.41262	113.8834	0.1	224.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:22:27	830397.4	806052.3	22.41263	113.88341	0.1	224.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:25:38	830396.3	806050.3	22.41262	113.88339	0.1	224.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:26:57	830395.2	806048.2	22.41261	113.88337	0	224.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:28:27	830391.8	806048.2	22.41258	113.88337	0.2	237	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:29:07	830390.7	806048.2	22.41257	113.88337	0.1	231.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:30:27	830389.6	806044.1	22.41256	113.88333	0.1	227.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:32:08	830390.7	806046.1	22.41257	113.88335	0.2	227.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:33:58	830394	806050.3	22.41262	113.88339	0	227.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:35:26	830392.9	806048.2	22.41259	113.88337	0	227.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:37:57	830392.9	806048.2	22.41259	113.88337	0	257	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:38:28	830392.9	806048.2	22.41259	113.88337	0.4	332.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:42:58	830396.3	806048.2	22.41262	113.88337	0.1	46.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:43:27	830396.3	806050.3	22.41262	113.88339	0.3	43.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:45:18	830394	806050.3	22.41262	113.88339	0.1	43.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:46:50	830394.1	806046.1	22.41262	113.88335	0.1	43.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:47:08	830395.2	806048.2	22.41261	113.88337	0.2	50.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:48:38	830396.3	806050.3	22.41262	113.88339	0	50.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:49:58	830396.3	806050.3	22.41262	113.88339	0.3	46	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:53:38	830395.2	806048.2	22.41261	113.88337	0	46	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:55:44	830395.2	806050.3	22.41261	113.88339	0	46	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:56:58	830396.3	806050.3	22.41262	113.88339	0	46	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:00:38	830395.2	806050.3	22.41261	113.88339	0.1	46	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:02:08	830395.2	806050.3	22.41261	113.88339	0	46	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:04:59	830396.3	806050.3	22.41262	113.88339	0	46	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:06:47	830398.5	806052.3	22.41264	113.88341	0.2	46	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:07:38	830397.4	806052.3	22.41263	113.88341	0	46	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:08:46	830397.4	806052.3	22.41263	113.88341	0.3	46	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:09:28	830396.3	806051.3	22.41262	113.8834	0	46	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:11:39	830398.5	806055.4	22.41264	113.88344	0	46	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:16:47	830396.3	806050.3	22.41262	113.88339	0.2	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:18:17	830392.9	806050.2	22.41259	113.88339	0	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:20:47	830395.2	806051.3	22.41261	113.8834	0	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:21:07	830395.2	806052.3	22.41261	113.88341	0.2	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:22:26	830394	806051.3	22.41262	113.8834	0.3	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:23:38	830392.9	806051.3	22.41259	113.8834	0.1	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:24:27	830391.8	806051.3	22.41258	113.8834	0.1	116.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	16-MAY-2021 18:26:59	830395.2	806050.3	22.41261	113.88339	0	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:28:39	830394	806050.3	22.41262	113.88339	0.1	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:29:38	830394.1	806048.2	22.41262	113.88337	0.3	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:30:08	830392.9	806046.1	22.41259	113.88335	0	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:32:07	830393	806042	22.41259	113.88331	0	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:33:28	830395.2	806040	22.41261	113.88329	0.1	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:36:28	830391.9	806040	22.41258	113.88329	0	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:39:48	830393	806044.1	22.41259	113.88333	0	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:40:29	830394.1	806048.2	22.41262	113.88337	0.1	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:41:47	830397.4	806052.3	22.41263	113.88341	0	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:42:58	830400.7	806055.4	22.41266	113.88344	0.1	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:44:18	830400.7	806051.3	22.41266	113.8834	0	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:51:28	830398.5	806051.3	22.41264	113.8834	0	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:52:21	830399.6	806052.3	22.41265	113.88341	0.1	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:54:46	830399.6	806051.3	22.41265	113.8834	0	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:55:58	830399.6	806048.2	22.41265	113.88337	0	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:56:16	830399.6	806048.2	22.41265	113.88337	0.3	61.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:57:11	830400.7	806050.3	22.41266	113.88339	0	61.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:59:17	830399.6	806052.3	22.41265	113.88341	0	61.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 19:02:28	830397.4	806051.3	22.41263	113.8834	0	61.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 19:05:58	830397.4	806052.3	22.41263	113.88341	0	61.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 19:06:18	830397.4	806052.3	22.41263	113.88341	0	61.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 19:08:18	830397.4	806052.3	22.41263	113.88341	0.1	61.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 19:09:19	830396.3	806055.4	22.41262	113.88344	0.1	61.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 19:10:42	830397.4	806052.3	22.41263	113.88341	0.1	61.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 19:12:57	830401.8	806056.4	22.41267	113.88345	0	39.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 19:14:55	830402.9	806058.5	22.41268	113.88347	0.2	39.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 19:16:47	830400.7	806051.3	22.41266	113.8834	0.3	39.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 19:16:57	830401.8	806051.3	22.41267	113.8834	0	262.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 19:20:58	830390.7	806044.1	22.41257	113.88333	0.1	262.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 19:22:27	830395.2	806044.1	22.41261	113.88333	0</		

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	16-MAY-2021 20:13:58	830449.4	806067.9	22.4131	113.88356	0.2	30.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:14:47	830454.9	806071	22.41315	113.88359	0.4	30.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:15:08	830457.1	806071	22.41317	113.88359	0.3	30.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:16:58	830468.2	806067.9	22.41327	113.88356	0.1	30.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:17:58	830473.7	806067.9	22.41332	113.88356	0	30.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:19:37	830477.1	806064.8	22.41335	113.88353	0.1	30.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:21:48	830460.5	806066.9	22.4132	113.88355	0.3	164.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:22:48	830446.1	806067.9	22.41307	113.88356	0.4	169.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:23:59	830431.7	806071.9	22.41294	113.8836	0.4	170.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:24:59	830417.3	806071.9	22.41281	113.8836	0.7	211.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:25:39	830410.6	806066.8	22.41275	113.88355	0.4	232.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:26:18	830408.4	806059.5	22.41273	113.88348	0.3	233.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:27:57	830402.9	806052.3	22.41268	113.88341	0.4	212.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:29:38	830399.6	806051.3	22.41265	113.8834	0.3	216.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:30:36	830396.3	806051.3	22.41262	113.8834	0.3	217.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:31:56	830393	806043	22.41259	113.88332	0.3	250.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:32:07	830393	806040	22.41259	113.88329	0.3	255.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:35:57	830397.4	806035.8	22.41263	113.88325	0	255.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:38:37	830394.1	806043	22.4126	113.88332	0.1	255.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:39:37	830399.6	806044.1	22.41265	113.88333	0.3	29.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:40:19	830401.8	806046.1	22.41267	113.88335	0.1	29.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:42:28	830408.4	806051.3	22.41273	113.8834	0.5	35.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:43:47	830411.8	806056.5	22.41276	113.88345	0.1	35.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:44:18	830414	806059.6	22.41278	113.88348	0.1	35.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:45:58	830420.6	806063.7	22.41284	113.88352	0.4	13.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:46:47	830422.8	806063.7	22.41286	113.88352	0.3	13.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:48:18	830427.2	806064.7	22.4129	113.88353	0	13.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:50:06	830431.7	806064.7	22.41294	113.88353	0	13.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:51:57	830429.5	806063.7	22.41292	113.88352	0	13.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:52:03	830429.5	806063.7	22.41292	113.88352	0	13.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:53:37	830427.2	806064.7	22.4129	113.88353	0.5	144.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:55:44	830426.1	806063.7	22.41289	113.88352	0.1	144.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:57:06	830431.7	806063.7	22.41294	113.88352	0	144.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:59:38	830440.5	806066.8	22.41302	113.88355	0	144.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:00:08	830442.7	806066.8	22.41304	113.88355	0	144.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:03:19	830450.5	806064.8	22.41311	113.88353	0	144.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:04:19	830453.8	806064.8	22.41314	113.88353	0	144.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:05:46	830459.4	806060.7	22.41319	113.88349	0	144.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:06:59	830462.7	806063.8	22.41322	113.88352	0	144.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:07:04	830463.8	806063.8	22.41323	113.88352	0.1	144.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:10:07	830469.3	806056.6	22.41328	113.88345	0.1	144.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:13:28	830473.8	806055.6	22.41332	113.88344	0	144.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:15:18	830472.7	806056.6	22.41331	113.88345	0	144.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:16:38	830476	806056.6	22.41334	113.88345	0.2	144.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:17:57	830480.4	806056.6	22.41338	113.88345	0	144.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:19:47	830489.3	806055.6	22.41346	113.88344	0.5	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:20:47	830493.7	806051.5	22.4135	113.8834	0.3	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:21:17	830495.9	806050.5	22.41352	113.88339	0.3	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:22:29	830501.5	806048.4	22.41357	113.88337	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:23:39	830503.7	806046.3	22.41359	113.88335	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:24:28	830504.8	806050.5	22.4136	113.88339	0.1	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:25:39	830507	806051.5	22.41362	113.8834	0.1	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:27:38	830512.5	806048.4	22.41367	113.88337	0.1	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:29:39	830518.1	806044.3	22.41372	113.88333	0.1	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:30:47	830521.4	806038.1	22.41375	113.88327	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:33:27	830523.6	806040.2	22.41377	113.88329	0.1	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:34:17	830527	806040.2	22.4138	113.88329	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:37:17	830521.4	806042.3	22.41375	113.88331	0.1	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:40:58	830517	806042.3	22.41371	113.88331	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:41:18	830517	806042.3	22.41371	113.88331	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:43:28	830517	806046.4	22.41371	113.88335	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:45:36	830519.2	806044.3	22.41373	113.88333	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:47:18	830521.4	806043.3	22.41375	113.88332	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:49:50	830526.9	806043.3	22.4138	113.88332	0.1	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:50:27	830529.2	806043.3	22.41382	113.88332	0.1	334.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	16-MAY-2021 21:53:38	830531.4	806027.9	22.41384	113.88317	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:56:39	830534.7	806025.8	22.41387	113.88315	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:57:46	830533.6	806022.7	22.41386	113.88312	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:01:28	830537	806022.7	22.41389	113.88312	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:04:29	830533.6	806022.7	22.41386	113.88312	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:06:12	830534.7	806019.6	22.41387	113.88309	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:07:38	830534.7	806019.6	22.41387	113.88309	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:08:07	830535.9	806019.6	22.41388	113.88309	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:10:39	830534.8	806013.5	22.41387	113.88303	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:11:27	830535.9	806014.5	22.41388	113.88304	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:14:47	830534.7	806018.6	22.41387	113.88308	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:15:00	830534.7	806018.6	22.41387	113.88308	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:17:48	830535.9	806018.6	22.41388	113.88308	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:18:27	830537	806019.6	22.41389	113.88309	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:19:12	830537	806019.6	22.41389	113.88309	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:21:48	830540.3	806018.6	22.41392	113.88308	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:22:06	830539.2	806015.5	22.41391	113.88305	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:23:10	830538.1	806011.4	22.4139	113.88301	0.1	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:24:59	830538.1	806014.5	22.4139	113.88304	0.1	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:27:07	830536.9	806026.8	22.41389	113.88316	0.1	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:28:19	830536.9	806026.8	22.41389	113.88316	0.1	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:31:47	830538.1	806018.6	22.4139	113.88308	0.1	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:32:28	830535.9	806019.6	22.41388	113.88309	0.1	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:32:57	830535.9	806015.5	22.41388	113.88305	0.3	279.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:35:47	830537	806018.6	22.41389	113.88308	0.1	279.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:36:28	830535.8	806021.7	22.41388	113.88311	0.1	279.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:39:58	830538.1	806019.6	22.4139	113.88309	0	279.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:41:47	830538.1	806019.6	22.4139	113.88309	0	279.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:43:07	830538.1	806019.6	22.4139	113.88309	0.1	279.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:45:58	830538.1	806019.6	22.4139	113.88309	0	279.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:47:07	830539.2	806019.6	22.41391				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	16-MAY-2021 23:50:58	830553.6	806014.5	22.41404	113.88304	0	23.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 23:51:07	830553.6	806014.5	22.41404	113.88304	0	23.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 23:54:48	830555.8	806014.5	22.41406	113.88304	0	23.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 23:55:49	830555.8	806015.6	22.41406	113.88305	0	23.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 23:58:39	830554.7	806014.5	22.41405	113.88304	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:00:38	830556.9	806013.5	22.41407	113.88303	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:02:39	830555.8	806015.6	22.41406	113.88305	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:04:00	830556.9	806014.5	22.41407	113.88304	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:05:16	830558	806014.5	22.41408	113.88304	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:06:47	830558	806013.5	22.41408	113.88303	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:08:37	830556.9	806006.3	22.41407	113.88296	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:09:57	830555.8	806006.3	22.41406	113.88296	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:10:16	830555.8	806006.3	22.41406	113.88296	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:12:58	830555.8	806007.3	22.41406	113.88297	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:13:38	830554.7	806007.3	22.41405	113.88297	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:16:07	830554.7	806011.4	22.41405	113.88301	0.1	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:18:17	830556.9	806003.2	22.41407	113.88293	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:19:08	830556.9	806005.3	22.41407	113.88295	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:22:27	830555.8	806003.2	22.41406	113.88293	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:25:38	830555.8	806001.1	22.41406	113.88291	0.1	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:26:17	830554.7	805999.1	22.41405	113.88289	0.1	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:29:18	830554.7	805998.1	22.41405	113.88288	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:30:38	830553.6	806001.1	22.41404	113.88291	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:32:38	830555.8	806006.3	22.41406	113.88296	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:34:27	830555.8	806006.3	22.41406	113.88296	0.1	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:35:48	830555.8	806010.4	22.41406	113.883	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:38:38	830556.9	806007.3	22.41407	113.88297	0	0	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:39:48	830554.7	806006.3	22.41405	113.88296	0	0	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:43:48	830555.8	806010.4	22.41406	113.883	0.2	0	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:46:58	830553.6	805999.1	22.41404	113.88289	0.3	0	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:47:28	830553.6	805998.1	22.41404	113.88288	0.2	0	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:48:47	830555.8	806001.1	22.41406	113.88291	0.3	0	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:49:38	830555.8	806011.4	22.41406	113.88301	0.4	99.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:52:08	830558	806006.3	22.41408	113.88296	0.1	99.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:52:48	830559.1	806006.3	22.41409	113.88296	0.1	99.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:55:37	830555.8	806015.6	22.41406	113.88305	0.1	99.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:55:58	830558	806015.6	22.41408	113.88305	0.2	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:59:18	830551.4	806001.1	22.41402	113.88291	0.2	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:00:31	830555.8	806001.1	22.41406	113.88291	0.2	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:01:06	830558	806007.3	22.41408	113.88297	0.3	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:02:39	830555.8	806014.5	22.41406	113.88304	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:03:38	830558	806013.5	22.41408	113.88303	0.1	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:05:30	830556.9	806007.3	22.41407	113.88297	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:06:57	830554.7	806013.5	22.41405	113.88303	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:09:39	830554.7	806011.4	22.41405	113.88301	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:10:18	830553.6	806010.4	22.41404	113.883	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:13:37	830553.6	806007.3	22.41404	113.88297	0.2	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:14:18	830552.5	806013.5	22.41403	113.88303	0.1	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:16:27	830551.4	806018.6	22.41402	113.88308	0.1	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:18:18	830551.4	806007.3	22.41402	113.88297	0.1	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:19:18	830553.6	806006.3	22.41404	113.88296	0.1	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:21:27	830551.4	806015.6	22.41402	113.88305	0.2	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:23:32	830550.2	806021.7	22.41401	113.88311	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:24:48	830551.4	806018.6	22.41402	113.88308	0.1	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:25:46	830552.5	806015.6	22.41403	113.88305	0.1	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:25:58	830552.5	806018.6	22.41403	113.88308	0.2	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:27:58	830550.2	806022.8	22.41401	113.88312	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:28:28	830551.4	806021.7	22.41402	113.88311	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:29:18	830553.6	806019.7	22.41404	113.88309	0.1	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:32:09	830549.2	806014.5	22.414	113.88304	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:33:28	830549.1	806018.6	22.414	113.88308	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:36:08	830550.2	806019.7	22.41401	113.88309	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:37:47	830549.1	806021.7	22.414	113.88311	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:37:56	830549.1	806021.7	22.414	113.88311	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:39:17	830550.2	806019.7	22.41401	113.88309	0	33.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	17-MAY-2021 01:41:07	830546.9	806018.6	22.41398	113.88308	0.1	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:42:10	830548	806022.8	22.41399	113.88312	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:43:18	830550.2	806027.9	22.41401	113.88317	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:44:17	830551.3	806025.8	22.41402	113.88315	0.1	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:46:18	830552.5	806019.7	22.41403	113.88309	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:47:08	830551.4	806021.7	22.41402	113.88311	0.1	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:48:07	830548	806026.9	22.41399	113.88316	0.1	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:50:18	830550.2	806027.9	22.41401	113.88317	0.1	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:51:18	830551.3	806025.8	22.41402	113.88315	0.1	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:53:28	830551.4	806021.7	22.41402	113.88311	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:54:38	830551.4	806019.7	22.41402	113.88309	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:56:48	830553.6	806019.7	22.41404	113.88309	0	281.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:59:58	830549.1	806019.7	22.414	113.88309	0	281.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:02:59	830549.1	806026.9	22.414	113.88316	0	281.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:06:28	830552.5	806015.6	22.41403	113.88305	0	281.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:09:38	830551.3	806026.9	22.41402	113.88316	0.1	281.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:14:28	830549.1	806019.7	22.414	113.88309	0.3	277.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:13:39	830551.4	806013.5	22.41402	113.88303	0.2	275.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:14:18	830553.6	806010.4	22.41404	113.883	0.2	275.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:15:48	830550.2	806022.8	22.41401	113.88312	0.5	102.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:16:59	830544.7	806038.2	22.41396	113.88327	0.3	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:20:48	830545.8	806034.1	22.41397	113.88323	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:23:17	830551.3	806034.1	22.41402	113.88323	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:24:47	830550.2	806035.1	22.41401	113.88324	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:26:18	830546.9	806036.1	22.41398	113.88325	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:26:46	830548	806038.2	22.41399	113.88327	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:29:27	830545.8	806036.1	22.41397	113.88325	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:29:58	830548	806036.1	22.41399	113.88325	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:33:48	830550.2	806030	22.41401	113.88319	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:37:48	830550.2	806035.1	22.41401	113.88324	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:38:23	830550.2	806035.1	22.41401	113.88324	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	17-MAY-2021 03:32:28	830543.6	806030	22.41395	113.88319	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 03:33:28	830544.7	806035.1	22.41396	113.88324	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 03:34:58	830543.6	806025.8	22.41395	113.88315	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 03:37:38	830548	806025.8	22.41399	113.88315	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 03:39:08	830551.4	806019.7	22.41402	113.88309	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 03:41:38	830549.1	806025.8	22.414	113.88315	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 03:42:59	830545.8	806025.8	22.41397	113.88315	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 03:44:38	830543.6	806025.8	22.41395	113.88315	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 03:45:38	830542.5	806027.9	22.41394	113.88317	0.2	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 03:46:36	830543.6	806035.1	22.41395	113.88324	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 03:47:29	830543.6	806035.1	22.41395	113.88324	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 03:48:57	830541.4	806034.1	22.41393	113.88323	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 03:51:58	830545.8	806030	22.41397	113.88319	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 03:55:57	830546.9	806026.9	22.41398	113.88316	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 03:56:29	830546.9	806027.9	22.41398	113.88317	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 03:58:58	830548	806026.9	22.41399	113.88316	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:01:59	830549.1	806030	22.414	113.88319	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:02:47	830546.9	806022.8	22.41398	113.88312	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:05:59	830549.1	806027.9	22.414	113.88317	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:09:23	830548	806034.1	22.41399	113.88323	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:10:08	830545.8	806031	22.41397	113.8832	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:11:06	830546.9	806035.1	22.41398	113.88324	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:13:21	830548	806035.1	22.41399	113.88324	0.2	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:14:18	830545.8	806027.9	22.41397	113.88317	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:16:19	830551.4	806018.6	22.41402	113.88308	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:17:45	830552.4	806030	22.41403	113.88319	0.3	105.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:18:45	830544.7	806042.3	22.41396	113.88331	0.4	156.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:19:47	830535.8	806042.3	22.41388	113.88331	0.3	156.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:20:47	830530.3	806035.1	22.41383	113.88324	0.3	240.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:23:48	830535.8	806036.1	22.41388	113.88325	0.3	31.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:24:07	830540.2	806038.2	22.41392	113.88327	0.4	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:25:18	830545.8	806042.3	22.41397	113.88331	0	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:27:37	830543.6	806043.3	22.41395	113.88332	0.1	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:29:58	830536.9	806044.4	22.41389	113.88333	0.1	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:30:37	830539.1	806048.5	22.41391	113.88337	0.1	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:31:07	830538	806046.4	22.4139	113.88335	0.1	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:33:58	830533.6	806042.3	22.41386	113.88331	0	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:34:36	830533.6	806043.3	22.41386	113.88332	0	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:36:06	830531.4	806043.3	22.41384	113.88332	0	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:37:58	830531.4	806048.5	22.41384	113.88337	0	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:41:19	830535.8	806040.2	22.41388	113.88329	0	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:43:28	830539.1	806036.1	22.41391	113.88325	0	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:44:27	830541.3	806040.2	22.41393	113.88329	0	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:47:29	830538	806043.3	22.4139	113.88332	0	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:48:27	830534.7	806042.3	22.41387	113.88331	0	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:51:28	830539.1	806043.3	22.41391	113.88332	0	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:52:27	830538	806043.3	22.4139	113.88332	0	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:55:46	830543.6	806031	22.41395	113.8832	0.3	283.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:56:47	830545.8	806022.7	22.41397	113.88312	0.3	272.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:00:45	830543.6	806035.1	22.41395	113.88324	0.5	101.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:01:47	830538	806051.6	22.4139	113.8834	0.5	126.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:02:16	830532.5	806058.8	22.41385	113.88347	0.3	145.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:03:45	830524.7	806050.5	22.41378	113.88339	0.4	268.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:04:46	830524.7	806035.1	22.41378	113.88324	0.5	272.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:05:55	830527	806018.6	22.4138	113.88308	0.4	282.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:06:26	830528.1	806011.4	22.41381	113.88301	0.3	294.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:07:08	830531.4	806007.3	22.41384	113.88297	0.2	294.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:09:47	830541.4	806019.7	22.41393	113.88309	0.3	53.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:10:58	830546.9	806025.8	22.41398	113.88315	0.2	53.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:12:35	830545.8	806021.7	22.41397	113.88311	0.3	53.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:13:25	830539.2	806029.9	22.41391	113.88319	0.3	53.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:16:38	830528	806051.5	22.41381	113.8834	0.1	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:19:57	830528	806046.4	22.41381	113.88335	0.1	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:20:18	830528	806046.4	22.41381	113.88335	0	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:23:47	830534.7	806044.3	22.41387	113.88333	0	115.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	17-MAY-2021 05:24:49	830535.8	806046.4	22.41388	113.88335	0	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:26:27	830536.9	806051.6	22.41389	113.8834	0	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:27:08	830536.9	806051.6	22.41389	113.8834	0	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:28:15	830535.8	806050.5	22.41388	113.88339	0	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:29:47	830533.6	806052.6	22.41386	113.88341	0.2	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:30:09	830532.5	806055.7	22.41385	113.88344	0.1	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:33:48	830519.2	806059.8	22.41373	113.88348	0.1	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:37:28	830519.2	806063.9	22.41373	113.88352	0	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:38:23	830519.2	806063.9	22.41373	113.88352	0.1	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:40:35	830513.6	806064.9	22.41368	113.88353	0	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:42:48	830516.9	806064.9	22.41371	113.88353	0.1	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:44:58	830514.7	806063.9	22.41369	113.88352	0	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:45:57	830513.6	806060.8	22.41368	113.88349	0	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:48:58	830512.5	806063.9	22.41367	113.88352	0	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:52:46	830510.3	806063.9	22.41365	113.88352	0.1	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:54:09	830509.2	806064.9	22.41364	113.88353	0	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:56:17	830507.1	806071.1	22.41362	113.88359	0	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:57:47	830511.4	806064.9	22.41366	113.88353	0	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 06:00:48	830512.5	806067	22.41367	113.88355	0	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 06:02:47	830497	806066.9	22.41353	113.88355	0.5	176.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 06:03:07	830492.6	806066.9	22.41349	113.88355	0.3	158.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 06:03:58	830493.7	806071	22.4135	113.88359	0.4	31.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 06:07:48	830511.4	806068	22.41366	113.88356	0	31.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 06:10:18	830505.9	806066.9	22.41361	113.88355	0	31.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 06:12:17	830504.8	806066.9	22.4136	113.88355	0	31.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 06:14:32	830500.3	806072.1	22.41356	113.8836	0.1	31.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 06:15:28	830500.3	806073.1	22.41356	113.88361	0	31.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 06:17:38	830498.1	806072.1	22.41354	113.8836	0.1	31.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 06:20:57	830502.5	806071.1	22.41358	113.88359	0.1	31.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 06:24:58	830500.3	806073.1	22.41356	113.88361	0	31.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 06:27:48	830492.6	806073.1	22.41349	113.88361	0		

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	17-MAY-2021 07:31:57	830530.3	806052.6	22.41383	113.88341	0	31.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 07:35:38	830533.6	806052.6	22.41386	113.88341	0	31.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 07:37:26	830533.6	806052.6	22.41386	113.88341	0	31.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 07:38:19	830535.8	806051.6	22.41388	113.88344	0.1	31.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 07:39:24	830536.9	806046.4	22.41389	113.88335	0.1	266.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 07:40:17	830535.8	806043.3	22.41388	113.88332	0	266.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 07:42:28	830536.9	806050.5	22.41389	113.88339	0	266.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 07:43:58	830539.1	806046.4	22.41391	113.88335	0.1	266.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 07:45:48	830539.1	806046.4	22.41391	113.88335	0	266.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 07:48:58	830541.4	806035.1	22.41393	113.88324	0.2	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 07:49:27	830542.5	806034.1	22.41394	113.88323	0.1	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 07:52:36	830549.1	806022.8	22.414	113.88312	0.2	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 07:55:18	830550.2	806021.7	22.41401	113.88311	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 07:56:47	830548	806021.7	22.41399	113.88311	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 07:58:29	830549.1	806018.6	22.414	113.88308	0.1	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 07:59:57	830551.4	806014.5	22.41402	113.88304	0.1	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:02:29	830552.5	806011.4	22.41403	113.88301	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:03:38	830551.4	806011.4	22.41402	113.88301	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:04:26	830551.4	806014.5	22.41402	113.88304	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:05:47	830551.4	806014.5	22.41402	113.88304	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:08:57	830553.6	806015.6	22.41404	113.88305	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:09:08	830555.8	806014.5	22.41406	113.88304	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:12:58	830550.3	806014.5	22.41401	113.88304	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:13:09	830550.3	806014.5	22.41401	113.88304	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:16:58	830549.1	806021.7	22.414	113.88311	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:17:37	830550.2	806021.7	22.41401	113.88311	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:20:58	830551.3	806026.9	22.41402	113.88316	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:22:31	830550.2	806027.9	22.41401	113.88317	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:24:07	830550.2	806031	22.41401	113.8832	0.1	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:27:40	830553.6	806025.9	22.41404	113.88315	0.1	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:28:37	830553.6	806021.7	22.41404	113.88311	0.1	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:31:18	830552.5	806021.7	22.41403	113.88311	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:32:08	830551.3	806025.8	22.41402	113.88315	0.1	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:34:48	830551.3	806030	22.41402	113.88319	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:36:30	830552.4	806027.9	22.41403	113.88317	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:37:47	830552.4	806027.9	22.41403	113.88317	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:38:47	830551.3	806026.9	22.41402	113.88316	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:40:55	830552.4	806030	22.41403	113.88319	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:42:48	830552.5	806025.9	22.41403	113.88315	0.1	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:44:40	830550.2	806025.8	22.41401	113.88315	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:45:59	830550.2	806022.8	22.41401	113.88312	0.1	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:49:59	830550.2	806030	22.41401	113.88319	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:52:59	830552.5	806010.4	22.41403	113.883	0.3	251.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:53:57	830550.3	806011.4	22.41401	113.88301	0.1	251.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:56:08	830555.8	806018.6	22.41406	113.88308	0.1	251.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:59:17	830555.8	806025.9	22.41406	113.88315	0	251.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:59:56	830554.7	806022.8	22.41405	113.88312	0	251.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:02:18	830554.7	806025.9	22.41405	113.88315	0	251.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:03:58	830553.6	806019.7	22.41404	113.88309	0.1	253.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:04:48	830553.6	806021.7	22.41404	113.88311	0.6	116.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:05:29	830552.4	806026.9	22.41403	113.88316	0.1	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:08:38	830552.5	806021.7	22.41403	113.88311	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:12:38	830553.6	806018.6	22.41404	113.88308	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:13:18	830554.7	806018.6	22.41405	113.88308	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:15:58	830555.8	806018.6	22.41406	113.88308	0.1	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:17:54	830556.9	806015.6	22.41407	113.88305	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:19:48	830558	806015.6	22.41408	113.88305	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:23:19	830558	806018.7	22.41408	113.88308	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:26:27	830558	806015.6	22.41408	113.88305	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:27:38	830558	806018.7	22.41408	113.88308	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:29:39	830558	806018.7	22.41408	113.88308	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:31:27	830555.8	806019.7	22.41406	113.88309	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:33:28	830555.8	806022.8	22.41406	113.88312	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:34:08	830554.7	806025.9	22.41405	113.88315	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:36:29	830554.7	806022.8	22.41405	113.88312	0	105.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	17-MAY-2021 09:37:58	830555.8	806022.8	22.41406	113.88312	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:39:38	830556.9	806021.7	22.41407	113.88311	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:41:25	830555.8	806025.9	22.41406	113.88315	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:42:18	830554.7	806026.9	22.41405	113.88316	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:43:38	830554.7	806027.9	22.41405	113.88317	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:46:47	830555.8	806026.9	22.41406	113.88316	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:49:58	830555.8	806025.9	22.41406	113.88315	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:50:49	830555.8	806025.9	22.41406	113.88315	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:51:34	830555.8	806022.8	22.41406	113.88312	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:53:26	830555.8	806022.8	22.41406	113.88312	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:57:18	830558	806018.7	22.41408	113.88308	0	281.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:59:47	830560.2	806019.7	22.4141	113.88309	0.1	281.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:00:37	830560.2	806021.7	22.4141	113.88311	0	281.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:03:37	830559.1	806025.9	22.41409	113.88315	0.1	281.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:04:37	830559.1	806025.9	22.41409	113.88315	0	281.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:05:27	830560.2	806022.8	22.4141	113.88312	0	281.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:06:46	830558	806021.7	22.41408	113.88311	0.1	281.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:08:38	830560.2	806021.7	22.4141	113.88311	0	281.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:10:08	830560.2	806018.7	22.4141	113.88308	0	281.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:12:08	830559.1	806019.7	22.41409	113.88309	0.1	281.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:15:18	830558	806022.8	22.41408	113.88312	0	281.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:17:27	830558	806018.7	22.41408	113.88308	0.4	87.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:18:19	830558	806014.5	22.41408	113.88304	0	87.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:22:38	830558	806015.6	22.41408	113.88305	0.2	87.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:25:39	830556.9	806021.7	22.41407	113.88311	0	87.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:27:17	830556.9	806022.8	22.41407	113.88312	0	87.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:29:58	830556.9	806022.8	22.41407	113.88312	0	87.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:32:17	830559.1	806014.5	22.41409	113.88304	0	87.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:33:08	830558	806018.7	22.41408	113.88308	0.3	92.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:36:37	830559.1	806015.6	22.41409	113.88305	0.1	92.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:37:08	830559.1	806018.7	22.41409	113.88308	0	92.2	

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	17-MAY-2021 11:39:27	830552.4	806035.1	22.41403	113.88324	0	306.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 11:41:08	830552.4	806038.2	22.41403	113.88327	0.1	306.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 11:43:46	830553.5	806038.2	22.41404	113.88327	0	306.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 11:43:58	830553.5	806038.2	22.41404	113.88327	0	306.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 11:45:08	830553.5	806036.1	22.41404	113.88325	0.1	306.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 11:47:58	830551.3	806036.1	22.41402	113.88325	0	306.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 11:49:08	830551.3	806038.2	22.41402	113.88327	0	306.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 11:51:08	830553.5	806040.3	22.41404	113.88329	0	306.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 11:52:27	830552.4	806036.1	22.41403	113.88325	0	306.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 11:55:29	830551.3	806031	22.41402	113.8832	0	306.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 11:58:48	830550.2	806042.3	22.41401	113.88331	0	306.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 11:59:08	830550.2	806040.3	22.41401	113.88329	0	306.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:02:18	830551.3	806042.3	22.41402	113.88331	0	306.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:04:55	830542.5	806042.3	22.41394	113.88331	0.4	175.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:05:47	830532.5	806040.2	22.41385	113.88329	0.4	174.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:06:28	830515.9	806042.3	22.4137	113.88331	0.4	191.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:07:47	830528.1	806034	22.41381	113.88323	0.7	2.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:08:47	830556.9	806038.2	22.41407	113.88327	1.1	16.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:09:47	830590.1	806048.6	22.41437	113.88337	1.1	17.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:10:45	830623.3	806060	22.41467	113.88348	1.2	23.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:11:48	830659.8	806072.4	22.415	113.8836	1.3	349.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:12:46	830700.8	806060.1	22.41537	113.88348	1.2	347.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:13:48	830741.7	806064.3	22.41574	113.88352	1.2	17.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:14:46	830768.3	806061.3	22.41598	113.88349	0.6	324.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:15:48	830788.3	806046.9	22.41616	113.88335	0.5	324.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:16:48	830804.9	806034.6	22.41631	113.88323	0.4	333.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:17:58	830809.4	806027.4	22.41635	113.88316	0.6	347.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:18:58	830874.7	806047.1	22.41694	113.88335	2.9	7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:19:45	830953.3	806047.2	22.41765	113.88335	3.2	354.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:20:47	831004.2	806053.5	22.41811	113.88341	1.1	33.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:21:56	831104.9	806084.6	22.41902	113.88371	4.6	33.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:22:58	831196.6	806204.2	22.41985	113.88487	3	49.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:23:58	831251.9	806212.5	22.42035	113.88495	1.5	323.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:24:59	831254.2	806194	22.42037	113.88477	0.8	170.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:25:59	831245.3	806188.8	22.42029	113.88472	0.7	268.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:26:48	831236.5	806179.6	22.42021	113.88463	0.7	174.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:27:46	831207.7	806167.2	22.41995	113.88451	1	206.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:28:48	831171.2	806156.8	22.41962	113.88441	1.4	188.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:29:48	831130.2	806168	22.41925	113.88452	1.5	108.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:30:48	831126.9	806151.6	22.41922	113.88436	1.8	255.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:31:47	831100.5	806092.8	22.41898	113.88379	2.2	240.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:32:57	831050.8	806023.7	22.41853	113.88312	2	222.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:33:47	831023.1	806002.1	22.41828	113.88291	0.9	224.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:34:37	831012.1	805991.7	22.41818	113.88281	0.4	246.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:35:37	831019.8	805986.6	22.41825	113.88276	0.6	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:38:57	831023.2	805986.6	22.41828	113.88276	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:39:27	831023.2	805986.6	22.41828	113.88276	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:41:58	831024.3	805986.6	22.41829	113.88276	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:43:07	831025.4	805986.6	22.4183	113.88276	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:45:19	831025.4	805986.6	22.4183	113.88276	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:47:36	831023.2	805989.7	22.41828	113.88279	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:49:08	831025.4	805989.7	22.4183	113.88279	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:50:17	831024.3	805990.7	22.41829	113.8828	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:52:18	831023.2	805989.7	22.41828	113.88279	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:55:19	831024.3	805986.6	22.41829	113.88276	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:56:37	831024.3	805986.6	22.41829	113.88276	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:58:28	831024.3	805986.6	22.41829	113.88276	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:59:44	831025.4	805986.6	22.4183	113.88276	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:00:17	831026.5	805986.6	22.41831	113.88276	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:01:58	831025.4	805989.7	22.4183	113.88279	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:05:17	831025.4	805986.6	22.4183	113.88276	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:06:17	831025.4	805985.6	22.4183	113.88275	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:10:17	831024.3	805986.6	22.41829	113.88276	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:11:45	831024.3	805986.6	22.41829	113.88276	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:14:48	831022.1	805986.6	22.41827	113.88276	0.1	335.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	17-MAY-2021 13:17:37	831020.9	805986.6	22.41826	113.88276	0	335.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:18:18	831020.9	805986.6	22.41826	113.88276	0	335.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:22:28	831024.3	805989.7	22.41829	113.88279	0	335.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:25:25	831024.3	805986.6	22.41829	113.88276	0	335.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:26:47	831038.7	805991.8	22.41842	113.88281	0.6	51	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:27:08	831037.5	805995.9	22.41841	113.88285	0.3	114.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:28:38	831040.9	805993.9	22.41844	113.88283	0.3	297.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:29:29	831040.9	805989.7	22.41844	113.88279	0.2	282.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:32:18	831043.1	805989.7	22.41846	113.88279	0	282.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:34:18	831043.1	805989.7	22.41846	113.88279	0.2	171.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:35:37	831040.9	805990.8	22.41844	113.8828	0	171.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:38:18	831042	805990.8	22.41845	113.8828	0	171.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:40:38	831042	805991.8	22.41845	113.88281	0.1	171.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:41:15	831042	805990.8	22.41845	113.8828	0.1	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:42:59	831043.1	805991.8	22.41846	113.88281	0	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:43:46	831044.2	805991.8	22.41847	113.88281	0	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:45:07	831044.2	805990.8	22.41847	113.8828	0.3	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:46:18	831044.2	805990.8	22.41847	113.8828	0.1	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:47:38	831045.3	805990.8	22.41848	113.8828	0.1	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:50:08	831044.2	805990.8	22.41847	113.8828	0	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:53:48	831042	805991.8	22.41845	113.88281	0.1	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:55:17	831040.9	805993.9	22.41844	113.88283	0	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:57:19	831032	805998	22.41836	113.88283	0	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:58:26	831038.6	805998	22.41842	113.88287	0.1	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 14:04:26	831042	805995.9	22.41845	113.88285	0	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 14:05:27	831039.8	805995.9	22.41843	113.88285	0	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 14:07:38	831037.5	805995.9	22.41841	113.88285	0	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 14:08:18	831039.8	805993.9	22.41843	113.88283	0	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 14:09:24	831042	805993.9	22.41845	113.88283	0	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 14:11:28	831043.1	805993.9	22.41846	113.88283	0	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 14:13:18	831042	805993.9	22.41845	113.88283	0.1	215	ShipXY</

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	17-MAY-2021 15:08:27	831033.1	806002.1	22.41837	113.88291	0	180.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:11:58	831032	806002.1	22.41836	113.88291	0	180.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:12:58	831033.1	806000	22.41837	113.88289	0	180.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:13:55	831032	806000	22.41836	113.88289	0	180.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:15:38	831029.8	806002.1	22.41834	113.88291	0.1	180.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:18:58	831029.8	805999	22.41834	113.88288	0	180.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:22:37	831030.9	805995.9	22.41835	113.88285	0	180.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:24:38	831029.8	805995.9	22.41834	113.88285	0.1	180.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:26:26	831028.7	805998	22.41833	113.88287	0.1	180.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:27:27	831026.5	805997.9	22.41831	113.88287	0.3	356.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:29:08	831025.4	805997.9	22.4183	113.88287	0	356.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:30:46	831026.5	805997.9	22.41831	113.88287	0	356.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:32:59	831025.4	805997.9	22.4183	113.88287	0	356.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:34:38	831028.7	805993.8	22.41833	113.88283	0.4	330.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:36:29	831025.4	805999	22.4183	113.88288	0.3	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:38:37	831024.2	805999	22.41829	113.88288	0	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:40:49	831023.1	805997.9	22.41828	113.88287	0	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:44:37	831026.5	805997.9	22.41831	113.88287	0.1	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:45:48	831024.2	806000	22.41829	113.88289	0.1	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:48:37	831024.2	806000	22.41829	113.88289	0	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:49:49	831022	806000	22.41827	113.88289	0	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:54:56	831027.6	806000	22.41832	113.88289	0.1	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:58:08	831028.7	806000	22.41833	113.88289	0	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:59:28	831029.8	805999	22.41834	113.88288	0	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:00:44	831029.8	805998	22.41834	113.88287	0	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:01:46	831028.7	805998	22.41833	113.88287	0	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:03:27	831024.2	805997.9	22.41829	113.88287	0.1	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:08:37	831026.5	805999	22.41831	113.88288	0.1	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:12:45	831024.2	805999	22.41829	113.88288	0	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:13:58	831022	805999	22.41827	113.88288	0	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:15:58	831026.5	805999	22.41831	113.88288	0	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:17:17	831026.5	806000	22.41831	113.88289	0	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:19:17	831024.2	806000	22.41829	113.88289	0.1	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:22:59	831023.1	806000	22.41828	113.88289	0	88.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:25:18	831024.2	806002.1	22.41829	113.88291	0.1	88.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:26:39	831023.1	806000	22.41828	113.88289	0.1	88.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:27:19	831025.3	806000	22.4183	113.88289	0	88.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:30:39	831023.1	806002.1	22.41828	113.88291	0.1	88.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:31:29	831023.1	806002.1	22.41828	113.88291	0	88.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:33:26	831016.5	806000	22.41822	113.88289	0.3	202	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:35:07	831017.6	806002	22.41823	113.88291	0.2	202	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:36:04	831017.6	806002	22.41823	113.88291	0.1	202	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:38:38	831017.6	806000	22.41823	113.88289	0	202	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:40:09	831019.8	806000	22.41825	113.88289	0	202	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:41:38	831019.8	805999	22.41825	113.88288	0	202	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:41:56	831019.8	805999	22.41825	113.88288	0	126	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:44:29	831015.4	805997.9	22.41821	113.88287	0.1	215.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:45:35	831012.1	805995.9	22.41818	113.88285	0	222.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:48:38	831013.2	805995.9	22.41819	113.88285	0	222.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:50:58	831013.2	805997.9	22.41819	113.88287	0.1	222.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:51:48	831012.1	805995.9	22.41818	113.88285	0	222.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:54:49	831013.2	805999	22.41819	113.88288	0	222.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:55:28	831013.2	805997.9	22.41819	113.88287	0	222.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:57:19	831019.8	805997.9	22.41825	113.88287	0.4	4.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:59:19	831020.9	805995.9	22.41826	113.88285	0	4.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:01:28	831022	805995.9	22.41827	113.88285	0.2	4.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:02:36	831019.8	805995.9	22.41825	113.88285	0.3	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:03:07	831018.7	805995.9	22.41824	113.88285	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:04:57	831020.9	805997.9	22.41826	113.88287	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:06:18	831019.8	805995.9	22.41825	113.88285	0.1	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:08:08	831018.7	805995.9	22.41824	113.88285	0.1	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:11:58	831019.8	805995.9	22.41825	113.88285	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:12:39	831018.7	805993.8	22.41824	113.88283	0.2	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:14:44	831019.8	805995.9	22.41825	113.88285	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:15:58	831018.7	805993.8	22.41824	113.88283	0.1	204.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	17-MAY-2021 17:16:39	831019.8	805993.8	22.41825	113.88283	0.2	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:20:57	831017.6	805993.8	22.41823	113.88283	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:23:27	831020.9	805995.9	22.41826	113.88285	0.1	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:24:57	831017.6	805995.9	22.41823	113.88285	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:26:57	831018.7	805995.9	22.41824	113.88285	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:27:58	831019.8	805997.9	22.41825	113.88287	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:31:37	831018.7	805995.9	22.41824	113.88285	0.1	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:31:56	831018.7	805997.9	22.41824	113.88287	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:35:18	831019.8	805995.9	22.41825	113.88285	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:37:58	831019.8	805997.9	22.41825	113.88287	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:39:09	831020.9	805997.9	22.41826	113.88287	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:43:09	831020.9	805995.9	22.41826	113.88285	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:46:36	831023.1	805995.9	22.41828	113.88285	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:49:29	831022	805995.9	22.41827	113.88285	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:50:37	831022	805995.9	22.41827	113.88285	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:51:25	831023.1	805995.9	22.41828	113.88285	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:52:44	831023.1	805995.9	22.41828	113.88285	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:57:58	831018.7	805997.9	22.41824	113.88287	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 18:00:28	831018.7	805997.9	22.41824	113.88287	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 18:02:09	831019.8	805997.9	22.41825	113.88287	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 18:03:44	831019.8	805997.9	22.41825	113.88287	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 18:04:17	831020.9	805997.9	22.41826	113.88287	0.1	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 18:06:18	831019.8	805997.9	22.41825	113.88287	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 18:09:38	831020.9	805997.9	22.41826	113.88287	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 18:10:30	831020.9	805997.9	22.41826	113.88287	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 18:13:37	831017.6	805997.9	22.41823	113.88287	0.1	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 18:14:28	831017.6	805997.9	22.41823	113.88287	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 18:15:45	831018.7	805993.8	22.41824	113.88283	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 18:16:58	831018.7	805995.9	22.41824	113.88285	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 18:18:48	831018.7	805995.9	22.41824	113.88285	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 18:22:57	831019.8	805993.8	22.41825	113.88283	0	204.1	ShipXY
HKR 2001	Hopper Barge	1							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	17-MAY-2021 19:23:45	831042	806002.1	22.41845	113.88291	0.4	296.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:24:29	831045.3	805998	22.41848	113.88287	0.1	296.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:27:20	831047.5	805999	22.4185	113.88288	0	296.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:28:57	831049.7	805999	22.41852	113.88288	0.1	296.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:30:16	831048.6	806000.1	22.41851	113.88289	0.2	296.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:31:58	831047.5	805999	22.4185	113.88288	0	296.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:32:57	831047.5	805999	22.4185	113.88288	0	296.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:34:57	831049.7	805999	22.41852	113.88288	0.3	27.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:35:07	831050.8	805999	22.41853	113.88288	0.3	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:38:55	831050.8	805999	22.41853	113.88288	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:40:17	831049.7	806000.1	22.41852	113.88289	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:42:08	831049.7	805999	22.41852	113.88288	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:44:36	831051.9	806000.1	22.41854	113.88289	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:45:08	831053	806000.1	22.41855	113.88289	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:47:47	831051.9	806002.1	22.41854	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:48:24	831050.8	806002.1	22.41853	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:51:58	831050.8	806004.2	22.41853	113.88293	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:54:58	831051.9	806004.2	22.41854	113.88293	0.1	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:55:17	831050.8	806004.2	22.41853	113.88293	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:58:58	831049.7	806002.1	22.41852	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:59:24	831049.7	806002.1	22.41852	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:00:17	831048.6	806002.1	22.41851	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:02:48	831047.5	806002.1	22.4185	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:03:21	831047.5	806002.1	22.4185	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:03:56	831046.4	806002.1	22.41849	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:06:38	831047.5	806004.2	22.4185	113.88293	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:07:55	831045.3	806002.1	22.41848	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:10:56	831046.4	806000	22.41849	113.88289	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:11:25	831046.4	806002.1	22.41849	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:13:28	831045.3	806000	22.41848	113.88289	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:14:29	831046.4	805999	22.41849	113.88288	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:15:08	831047.5	806000	22.4185	113.88289	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:17:48	831048.6	806002.1	22.41851	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:19:29	831043.1	806004.2	22.41846	113.88293	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:20:49	831043.1	806004.2	22.41846	113.88293	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:23:57	831043.1	806004.2	22.41846	113.88293	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:24:28	831044.2	806002.1	22.41847	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:27:37	831043.1	806002.1	22.41846	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:28:09	831043.1	806002.1	22.41846	113.88291	0.2	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:31:57	831042	806004.2	22.41845	113.88293	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:32:04	831042	806004.2	22.41845	113.88293	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:35:45	831042	806002.1	22.41845	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:38:58	831042	806002.1	22.41845	113.88291	0.1	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:39:16	831042	806002.1	22.41845	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:40:08	831042	806002.1	22.41845	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:42:58	831040.9	806000	22.41844	113.88289	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:45:15	831042	806002.1	22.41845	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:46:19	831043.1	806002.1	22.41846	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:47:54	831044.2	806004.2	22.41847	113.88293	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:49:38	831042	806002.1	22.41845	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:50:18	831040.8	806002.1	22.41844	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:51:08	831037.5	806002.1	22.41841	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:52:48	831036.4	806002.1	22.4184	113.88291	0.1	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:53:58	831035.3	806004.1	22.41839	113.88293	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:56:49	831037.5	806007.2	22.41841	113.88296	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:57:58	831037.5	806007.2	22.41841	113.88296	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:59:22	831037.5	806007.2	22.41841	113.88296	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:00:58	831037.5	806007.2	22.41841	113.88296	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:01:28	831036.4	806006.2	22.4184	113.88295	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:03:58	831035.3	806007.2	22.41839	113.88296	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:04:19	831034.2	806007.2	22.41838	113.88296	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:06:38	831033.1	806007.2	22.41837	113.88296	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:07:38	831034.2	806007.2	22.41838	113.88296	0.1	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:08:25	831032	806007.2	22.41836	113.88296	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:10:47	831030.9	806007.2	22.41835	113.88296	0	12.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	17-MAY-2021 21:12:28	831035.3	806006.2	22.41839	113.88295	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:13:27	831033.1	806006.2	22.41837	113.88295	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:15:59	831037.5	806006.2	22.41841	113.88295	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:16:46	831038.6	806004.1	22.41842	113.88293	0.1	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:17:27	831037.5	806006.2	22.41841	113.88295	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:19:08	831034.2	806007.2	22.41838	113.88296	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:20:47	831029.8	806008.3	22.41834	113.88297	0.1	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:21:26	831029.8	806008.3	22.41834	113.88297	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:22:58	831029.8	806007.2	22.41834	113.88296	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:24:15	831030.9	806007.2	22.41835	113.88296	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:25:37	831030.9	806008.3	22.41835	113.88297	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:26:09	831030.9	806008.3	22.41835	113.88297	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:30:28	831030.9	806008.3	22.41835	113.88297	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:32:09	831030.9	806008.3	22.41835	113.88297	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:34:17	831030.9	806007.2	22.41835	113.88296	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:35:36	831030.9	806006.2	22.41835	113.88295	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:36:24	831029.8	806007.2	22.41834	113.88296	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:38:37	831034.2	806007.2	22.41838	113.88296	0.3	32.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:39:24	831046.4	806008.3	22.41849	113.88297	0.3	349.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:42:58	831049.7	806008.3	22.41852	113.88297	0	349.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:43:18	831049.7	806008.3	22.41852	113.88297	0	349.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:45:14	831047.5	806007.3	22.4185	113.88296	0.3	347	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:46:37	831048.6	806006.2	22.41851	113.88295	0.3	318.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:47:27	831046.4	806006.2	22.41849	113.88295	0	318.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:49:38	831047.5	806007.3	22.4185	113.88296	0	318.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:50:18	831049.7	806006.2	22.41852	113.88295	0	318.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:51:19	831049.7	806007.3	22.41852	113.88296	0.2	188.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:53:38	831049.7	806008.3	22.41852	113.88297	0	188.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:55:38	831049.7	806008.3	22.41852	113.88297	0	188.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:56:59	831049.7	806008.3	22.41852	113.88297	0	188.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:57:18	831048.6	806011.4	22.41851	113.883	0	188.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:58:35	831048.6	806011.4	22.41851	11			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	17-MAY-2021 22:40:57	830792.3	806265.2	22.4162	113.88547	1.2	168.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:41:47	830760.2	806273.4	22.41591	113.88555	1.2	161.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:42:58	830715.8	806294.9	22.41551	113.88576	1.3	148.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:43:38	830695.9	806307.2	22.41533	113.88588	0.9	158.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:44:54	830667.1	806311.3	22.41507	113.88592	0.5	151.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:45:39	830654.9	806310.2	22.41496	113.88591	0.5	198.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:46:39	830639.4	806319.5	22.41482	113.886	0.3	123.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:47:41	830632.7	806330.8	22.41476	113.88611	0.8	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:48:47	830579.5	806352.3	22.41428	113.88632	2.6	154.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:49:46	830480.9	806384	22.41339	113.88663	3.8	160.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:50:44	830355.7	806413.6	22.41226	113.88692	4.5	172.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:51:46	830207.2	806442.2	22.41092	113.8872	4.9	164.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:52:47	830058.8	806480	22.40958	113.88757	5	164.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:53:47	829909.2	806529.1	22.40823	113.88805	5.1	156.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:54:58	829739.6	806609.1	22.4067	113.88883	5	151.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:55:58	829596.6	806671.6	22.40541	113.88944	5.1	169.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:56:44	829463.7	806678.6	22.40421	113.88951	5.4	179.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:57:54	829263.3	806679.2	22.4024	113.88952	5.6	180.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:58:54	829086.1	806675.8	22.4008	113.88949	5.7	180.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:59:55	828904.5	806675.5	22.39916	113.88949	5.8	179.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:00:58	828722.9	806687.5	22.39752	113.88961	5.8	175.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:01:37	828602.2	806697.5	22.39643	113.88971	5.8	175.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:02:47	828393.9	806722.9	22.39455	113.88996	5.7	171.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:03:47	828215.6	806747.3	22.39294	113.8902	5.7	171.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:04:44	828037.3	806767.5	22.39133	113.8904	5.8	174.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:05:47	827861.2	806791.9	22.38974	113.89064	5.7	171.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:06:47	827683.9	806824.5	22.38814	113.89096	5.9	167.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:07:44	827508.9	806878.8	22.38656	113.89149	5.8	158.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:08:47	827343.7	806948.5	22.38507	113.89217	5.8	160.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:09:47	827172	807005.8	22.38352	113.89273	5.8	160.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:10:50	827004.6	807067.3	22.38201	113.89333	5.7	160.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:11:47	826836.2	807130.8	22.38049	113.89395	5.8	158.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:12:47	826667.8	807194.4	22.37897	113.89457	5.8	160.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:13:49	826519.3	807238.4	22.37763	113.895	5.7	164.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:14:47	826321	807287.4	22.37584	113.89548	5.7	163.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:15:47	826155.9	807340.7	22.37435	113.896	5.7	160.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:16:48	825989.7	807403.2	22.37285	113.89661	5.7	157.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:17:54	825795.7	807480.1	22.3711	113.89736	5.7	156.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:18:57	825633.9	807552.9	22.36964	113.89807	5.6	154.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:19:57	825482.1	807641.2	22.36827	113.89893	5.6	146.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:20:57	825336.8	807742.9	22.36696	113.89992	5.6	144.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:21:57	825200.4	807854.9	22.36573	113.90101	5.6	140	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:22:57	825070.6	807970	22.36456	113.90213	5.6	134.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:23:45	824969.7	808075.9	22.36365	113.90316	5.6	133.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:24:48	824845.4	808199.3	22.36253	113.90436	5.5	134.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:25:48	824723.4	808318.6	22.36143	113.90552	5.5	140.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:26:45	824591.4	808425.5	22.36024	113.90656	5.4	141.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:27:45	824457.2	808524.1	22.35903	113.90752	5.5	139	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:28:48	824362.9	808654.7	22.35818	113.90879	5.3	121.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:29:48	824270.7	808790.5	22.35735	113.91011	5.2	122.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:30:48	824193	808932.5	22.35665	113.91149	5.2	120.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:31:50	824100.8	809063.2	22.35582	113.91276	5.1	123.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:32:48	824008.7	809191.8	22.35499	113.91401	5.1	129.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:33:48	823912.1	809317.3	22.35412	113.91523	5	126.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:34:48	823835.5	809455.2	22.35343	113.91657	5.1	114.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:35:48	823772.1	809601.3	22.35286	113.91799	5.1	113.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:36:53	823691	809759.8	22.35213	113.91953	5	117.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:37:47	823632.1	809874.1	22.3516	113.92064	5	116.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:38:57	823558.8	810038.8	22.35094	113.92224	5	111	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:39:47	823522	810161.3	22.35061	113.92343	4.9	108.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:40:53	823459.7	810323.9	22.35005	113.92501	4.8	109.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:41:48	823413	810445.4	22.34963	113.92619	4.8	109.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:42:49	823358.5	810585.4	22.34914	113.92755	4.8	112.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:43:48	823305.1	810723.3	22.34866	113.92889	4.7	112.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:44:57	823226.3	810866.4	22.34795	113.93028	4.7	120.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	17-MAY-2021 23:45:57	823146.3	810989.9	22.34723	113.93148	4.8	124.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:46:57	823065.3	811118.5	22.3465	113.93273	4.7	115.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:47:58	823011.9	811248.2	22.34602	113.93399	4.1	112.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:48:58	822964.1	811360.4	22.34559	113.93508	3.7	118.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:49:58	822914.2	811452	22.34514	113.93597	3	116.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:50:58	822877.5	811524.1	22.34481	113.93667	2.3	120.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:51:52	822853.1	811563.2	22.34459	113.93705	2	124.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:52:47	822810.9	811614.6	22.34421	113.93755	1.5	132.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:53:57	822775.4	811643.4	22.34389	113.93783	1.1	149.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:54:48	822748.8	811657.8	22.34365	113.93797	1.1	144	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:55:57	822721.1	811692.8	22.3434	113.93831	1.3	120.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:56:53	822704.4	811730.8	22.34325	113.93868	1.3	109.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:57:47	822695.5	811763.8	22.34317	113.939	1.3	106.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:58:47	822676.6	811809.1	22.343	113.93944	1.9	116.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:59:54	822636.7	811871.9	22.34264	113.94005	2.2	123.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:00:47	822607.8	811923.3	22.34238	113.94055	2.3	116.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:01:48	822578.9	811991.3	22.34212	113.94121	2.4	107.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:02:51	822556.6	812064.4	22.34192	113.94192	2.5	109.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:03:46	822533.3	812141.6	22.34171	113.94267	2.5	106.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:04:58	822509.9	812229.1	22.3415	113.94352	2.3	108	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:05:46	822484.3	812278.5	22.34127	113.944	2.2	125.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:06:59	822434.4	812353.7	22.34082	113.94473	2.5	117	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:07:59	822422.1	812429.9	22.34071	113.94547	2.4	83.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:08:59	822447.4	812491.7	22.34094	113.94607	1.9	50.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:09:59	822481.7	812539.2	22.34125	113.94653	1.4	66.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:10:59	822493.8	812575.2	22.34136	113.94688	0.9	74.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:11:57	822499.3	812598.9	22.34141	113.94711	0.7	90.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:12:48	822494.8	812633.9	22.34137	113.94745	2.4	84.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:13:47	822561.2	812712.3	22.34197	113.94821	4.4	9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:14:49	822703	812628.1	22.34325	113.94739	6.7	307.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	18-MAY-2021 00:50:44	829807.2	806586.6	22.40731	113.88861	8.1	340.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:51:44	830036.6	806499.5	22.40938	113.88776	7.6	339.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:52:47	830242.7	806424.7	22.41124	113.88703	6.6	341.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:53:54	830454.4	806356.2	22.41315	113.88636	5.5	341.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:54:54	830595.1	806307	22.41442	113.88588	4	340.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:55:53	830694.8	806271.2	22.41532	113.88553	2.7	343	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:56:57	830756.9	806262	22.41588	113.88544	1.4	7.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:57:57	830801.1	806270.3	22.41628	113.88552	1.4	3.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:58:58	830835.5	806263.2	22.41659	113.88545	0.7	317	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:59:17	830838.8	806258.1	22.41662	113.8854	0.3	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:02:09	830836.6	806250.9	22.4166	113.88533	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:03:09	830836.6	806255	22.41666	113.88537	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:05:18	830837.7	806242.6	22.41661	113.88525	0.1	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:05:58	830838.8	806241.6	22.41662	113.88524	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:08:09	830837.7	806246.7	22.41661	113.88529	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:09:27	830836.6	806244.7	22.41666	113.88527	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:11:25	830833.3	806248.8	22.41657	113.88531	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:12:39	830833.3	806248.8	22.41657	113.88531	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:12:57	830833.3	806248.8	22.41657	113.88531	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:15:49	830837.7	806248.8	22.41661	113.88531	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:17:29	830837.7	806249.8	22.41661	113.88532	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:18:57	830836.6	806249.8	22.41666	113.88532	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:21:55	830836.6	806253.9	22.41666	113.88536	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:22:08	830835.5	806253.9	22.41659	113.88536	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:25:54	830835.5	806253.9	22.41659	113.88536	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:27:28	830834.4	806253.9	22.41658	113.88536	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:28:28	830833.3	806250.9	22.41657	113.88533	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:30:29	830833.3	806248.8	22.41657	113.88531	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:31:18	830834.4	806246.7	22.41658	113.88529	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:32:28	830835.5	806246.7	22.41659	113.88529	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:35:48	830835.5	806249.8	22.41659	113.88532	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:36:57	830834.4	806249.8	22.41658	113.88532	0.1	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:38:49	830835.5	806249.8	22.41659	113.88532	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:38:58	830835.5	806249.8	22.41659	113.88532	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:41:08	830836.6	806255	22.41666	113.88537	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:42:48	830838.8	806255	22.41662	113.88537	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:45:59	830837.7	806253.9	22.41661	113.88536	0.1	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:46:28	830835.5	806257	22.41659	113.88539	0.1	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:48:45	830833.3	806263.2	22.41657	113.88545	0.2	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:49:37	830833.3	806255	22.41657	113.88537	0.3	280	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:50:18	830835.5	806250.9	22.41659	113.88533	0.1	280	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:52:48	830835.5	806258.1	22.41659	113.8854	0	280	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:55:27	830834.4	806255	22.41658	113.88537	0.1	280	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:55:58	830835.5	806257	22.41659	113.88539	0	280	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:58:28	830834.4	806255	22.41658	113.88537	0	280	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:59:48	830833.3	806258.1	22.41657	113.8854	0.1	280	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:01:39	830831	806263.2	22.41655	113.88545	0.2	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:03:58	830829.9	806258.1	22.41654	113.8854	0	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:05:48	830831	806263.2	22.41655	113.88545	0	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:08:37	830831	806265.3	22.41655	113.88547	0	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:09:07	830829.9	806262.2	22.41654	113.88544	0.1	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:12:36	830829.9	806265.3	22.41654	113.88547	0	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:13:23	830829.9	806265.3	22.41654	113.88547	0	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:15:38	830831	806266.3	22.41655	113.88548	0	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:17:28	830831	806270.4	22.41655	113.88552	0	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:18:48	830831	806270.4	22.41655	113.88552	0	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:19:08	830829.9	806271.4	22.41654	113.88553	0	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:22:48	830831	806274.5	22.41655	113.88556	0	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:25:59	830828.8	806278.6	22.41653	113.8856	0	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:26:27	830828.8	806278.6	22.41653	113.8856	0	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:27:54	830829.9	806277.6	22.41654	113.88559	0	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:30:09	830828.8	806278.6	22.41653	113.8856	0	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:32:01	830828.8	806273.5	22.41653	113.88555	0.1	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:33:19	830831	806274.5	22.41655	113.88556	0	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:34:48	830827.7	806279.7	22.41652	113.88561	0.1	311.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	18-MAY-2021 02:37:19	830826.6	806277.6	22.41651	113.88559	0.2	276.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:37:57	830827.7	806271.4	22.41652	113.88553	0.1	276.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:40:39	830831	806277.6	22.41655	113.88559	0.1	276.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:41:38	830827.7	806278.6	22.41652	113.8856	0	276.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:42:25	830828.8	806279.7	22.41653	113.88561	0.3	276.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:43:49	830831	806278.6	22.41655	113.8856	0	276.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:46:58	830829.9	806278.6	22.41654	113.8856	0	276.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:47:57	830831	806278.6	22.41655	113.8856	0	276.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:50:27	830825.5	806277.6	22.4165	113.88559	0.3	205.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:51:47	830797.8	806281.7	22.41625	113.88563	1	185.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:52:38	830779	806269.3	22.41608	113.88551	0.6	261.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:53:44	830792.3	806265.2	22.4162	113.88547	0.4	350.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:58:45	830805.6	806266.2	22.41632	113.88548	0.4	20.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:55:44	830817.7	806274.5	22.41643	113.88556	0.5	33.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:56:48	830835.4	806283.8	22.41659	113.88565	1.1	354.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:57:44	830877.5	806278.7	22.41697	113.8856	1.1	353.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:58:45	830907.4	806281.9	22.41724	113.88563	0.8	17.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:59:48	830934	806290.2	22.41748	113.88571	0.7	18.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 03:00:38	830939.4	806327.2	22.41753	113.88607	1.9	102.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 03:01:58	830939.4	806327.2	22.41753	113.88607	1.9	102.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 03:02:48	830870.6	806399.2	22.41691	113.88677	1.3	177.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 03:03:58	830845.2	806390.9	22.41668	113.88669	0.5	225.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 03:04:47	830843	806380.6	22.41666	113.88659	0.4	304.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 03:05:47	830837.5	806347.6	22.41661	113.88627	1.8	259.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 03:06:47	830857.6	806288	22.41679	113.88569	2.4	301.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 03:07:37	830897.5	806234.5	22.41715	113.88517	2.7	307.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 03:08:47	830961.9	806151.2	22.41773	113.88436	2.9	304.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 03:09:43	831005.3	806080.3	22.41812	113.88367	2.5	301.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 03:10:58	831035.3	806031.9	22.41839	113.8832	1	304.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 03:11:28	831044.1	806028.9	22.41847	113.88317	0.6	244	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 03:14:47	831044.1	806028.9	22.41847	113.88317	0	244	

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	18-MAY-2021 04:10:28	831067.4	806035.1	22.41868	113.88323	0.1	1.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:11:37	831066.3	806036.1	22.41867	113.88324	0	1.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:12:18	831065.1	806036.1	22.41866	113.88324	0	1.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:13:44	831067.4	806037.2	22.41868	113.88325	0	1.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:14:48	831065.1	806039.2	22.41866	113.88327	0.1	1.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:15:19	831064	806037.1	22.41865	113.88325	0.1	1.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:18:46	831064	806035.1	22.41865	113.88323	0	1.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:19:19	831064	806035.1	22.41865	113.88323	0	1.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:21:19	831064	806035.1	22.41865	113.88323	0	1.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:22:28	831060.7	806039.2	22.41862	113.88327	0.1	146.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:25:47	831059.6	806039.2	22.41861	113.88327	0	146.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:28:57	831057.4	806037.1	22.41859	113.88325	0	146.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:30:38	831056.3	806036.1	22.41858	113.88324	0.1	146.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:32:38	831055.2	806035.1	22.41857	113.88323	0	146.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:35:01	831055.2	806035.1	22.41857	113.88323	0	146.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:35:48	831055.2	806037.1	22.41857	113.88325	0.3	107.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:36:27	831051.9	806037.1	22.41854	113.88325	0.1	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:39:48	831051.8	806041.2	22.41854	113.88329	0	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:40:07	831051.8	806041.2	22.41854	113.88329	0	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:43:47	831049.6	806044.3	22.41852	113.88332	0	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:44:08	831050.7	806044.3	22.41853	113.88332	0.1	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:46:46	831051.8	806043.3	22.41854	113.88331	0	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:47:58	831051.8	806044.3	22.41854	113.88332	0.2	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:48:18	831049.6	806045.4	22.41852	113.88333	0.1	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:51:08	831047.4	806044.3	22.4185	113.88332	0	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:53:28	831046.3	806044.3	22.41849	113.88332	0	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:54:28	831046.3	806044.3	22.41849	113.88332	0.1	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:55:16	831048.5	806043.3	22.41851	113.88331	0	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:57:22	831049.6	806044.3	22.41852	113.88332	0	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:58:07	831047.4	806043.3	22.4185	113.88331	0	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:00:25	831047.4	806043.3	22.4185	113.88331	0	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:01:48	831046.3	806044.3	22.41849	113.88332	0	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:04:18	831046.3	806043.3	22.41849	113.88331	0.1	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:05:28	831044.1	806043.3	22.41847	113.88331	0	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:09:28	831044.1	806041.2	22.41847	113.88329	0	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:11:27	831044.1	806035	22.41847	113.88323	0.4	251.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:12:46	831041.9	806019.6	22.41845	113.88308	0.3	266.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:13:43	831038.6	806008.3	22.41842	113.88297	0.3	254.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:14:44	831035.3	805998	22.41839	113.88287	0.4	253.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:15:44	831033.1	805986.6	22.41837	113.88276	0.4	248	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:16:37	831030.9	805977.4	22.41835	113.88267	0.3	253.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:17:48	831027.6	805974.3	22.41832	113.88264	0.4	269	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:18:08	831029.8	805970.2	22.41834	113.8826	0.3	308.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:20:05	831028.7	805970.2	22.41833	113.8826	0	308.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:21:38	831034.3	805967.1	22.41838	113.88257	0.1	18.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:23:53	831029.8	805967.1	22.41834	113.88257	0.4	203.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:24:17	831025.4	805966	22.4183	113.88256	0.3	207	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:25:37	831026.5	805960.9	22.41831	113.88251	0.3	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:27:28	831025.4	805954.7	22.4183	113.88245	0	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:29:29	831024.3	805957.8	22.41829	113.88248	0	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:30:58	831024.3	805957.8	22.41829	113.88248	0	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:33:47	831024.3	805957.8	22.41829	113.88248	0	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:34:08	831023.2	805957.8	22.41828	113.88248	0	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:37:47	831025.4	805957.8	22.4183	113.88248	0	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:38:37	831024.3	805954.7	22.41829	113.88245	0	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:40:59	831025.4	805954.7	22.4183	113.88245	0	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:41:58	831024.3	805953.7	22.41829	113.88244	0	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:43:08	831024.3	805953.7	22.41829	113.88244	0	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:44:28	831025.4	805954.7	22.4183	113.88245	0	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:47:49	831023.2	805954.7	22.41828	113.88245	0	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:48:37	831022.1	805957.8	22.41827	113.88248	0	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:49:45	831019.9	805957.8	22.41825	113.88248	0	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:51:51	831019.9	805957.8	22.41825	113.88248	0	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:55:58	831025.4	805954.7	22.4183	113.88245	0.2	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:56:17	831022.1	805954.7	22.41827	113.88245	0.3	194.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	18-MAY-2021 05:59:27	831023.2	805954.7	22.41828	113.88245	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:00:49	831023.2	805952.6	22.41828	113.88243	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:01:08	831024.3	805952.6	22.41829	113.88243	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:03:27	831025.4	805952.6	22.4183	113.88243	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:04:27	831026.5	805952.6	22.41831	113.88243	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:05:27	831025.4	805952.6	22.4183	113.88243	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:07:27	831023.2	805953.7	22.41828	113.88244	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:08:23	831024.3	805953.7	22.41829	113.88244	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:11:27	831023.2	805954.7	22.41828	113.88245	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:12:09	831024.3	805954.7	22.41829	113.88245	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:15:17	831023.2	805954.7	22.41828	113.88245	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:16:09	831022.1	805954.7	22.41827	113.88245	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:16:59	831022.1	805957.8	22.41827	113.88248	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:19:38	831024.3	805954.7	22.41829	113.88245	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:20:24	831023.2	805953.7	22.41828	113.88244	0.1	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:22:39	831025.4	805954.7	22.4183	113.88245	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:25:48	831023.2	805952.6	22.41828	113.88243	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:26:52	831024.3	805954.7	22.41829	113.88245	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:29:08	831024.3	805952.6	22.41829	113.88243	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:30:18	831019.9	805953.7	22.41825	113.88244	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:31:14	831019.9	805953.7	22.41825	113.88244	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:32:27	831022.1	805953.7	22.41827	113.88244	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:32:55	831022.1	805954.7	22.41827	113.88245	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:35:18	831021	805953.7	22.41826	113.88244	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:36:27	831021	805953.7	22.41826	113.88244	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:39:37	831021	805954.7	22.41826	113.88245	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:43:28	831022.1	805952.6	22.41827	113.88243	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:44:01	831021	805952.6	22.41826	113.88243	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:45:14	831021	805953.7	22.41826	113.88244	0.1	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:46:59	831021	805953.7	22.41826	113.88244	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:47:28	831018.8	805953.7	22.41824	113.88244	0	194.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	18-MAY-2021 07:51:47	831022.1	805954.7	22.41827	113.88245	0	236.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 07:53:29	831025.4	805954.7	22.4183	113.88245	0	236.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 07:54:59	831023.2	805953.7	22.41828	113.88244	0	213.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 07:57:38	831023.2	805953.7	22.41828	113.88244	0	213.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 07:58:08	831023.2	805953.7	22.41828	113.88244	0	213.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:01:59	831022.1	805954.7	22.41827	113.88245	0	213.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:02:18	831022.1	805954.7	22.41827	113.88245	0.2	213.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:05:08	831025.4	805953.7	22.4183	113.88244	0	213.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:07:29	831024.3	805953.7	22.41829	113.88244	0	213.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:09:08	831024.3	805953.7	22.41829	113.88244	0	213.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:10:04	831023.2	805952.6	22.41828	113.88243	0	213.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:12:38	831022.1	805953.7	22.41827	113.88244	0	213.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:15:47	831023.2	805954.7	22.41828	113.88245	0	213.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:16:47	831023.2	805953.7	22.41828	113.88244	0.4	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:21:10	831022.1	805954.7	22.41827	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:24:18	831022.1	805954.7	22.41827	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:25:06	831023.2	805954.7	22.41828	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:27:58	831023.2	805954.7	22.41828	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:29:38	831022.1	805954.7	22.41827	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:31:18	831021	805953.7	22.41826	113.88244	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:34:28	831022.1	805957.8	22.41827	113.88248	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:35:47	831019.9	805954.7	22.41825	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:36:06	831019.9	805954.7	22.41825	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:39:36	831018.8	805957.8	22.41824	113.88248	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:41:57	831019.9	805954.7	22.41825	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:43:16	831018.8	805957.8	22.41824	113.88248	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:45:28	831018.8	805954.7	22.41824	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:46:29	831018.8	805954.7	22.41824	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:48:29	831017.7	805954.7	22.41823	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:51:41	831023.2	805954.7	22.41828	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:53:05	831022.1	805953.7	22.41827	113.88244	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:55:27	831021	805954.7	22.41826	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:56:09	831019.9	805954.7	22.41825	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:58:28	831021	805954.7	22.41826	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:59:59	831021	805954.7	22.41826	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:01:48	831022.1	805954.7	22.41827	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:05:13	831023.2	805953.7	22.41828	113.88244	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:06:17	831021	805954.7	22.41826	113.88245	0.3	171.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:09:28	831022.1	805957.8	22.41827	113.88248	0	171.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:12:47	831022.1	805954.7	22.41827	113.88245	0	171.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:13:17	831019.9	805954.7	22.41825	113.88245	0.1	171.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:16:48	831023.2	805954.7	22.41828	113.88245	0	171.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:18:23	831022.1	805954.7	22.41827	113.88245	0	171.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:20:28	831022.1	805953.7	22.41827	113.88244	0	171.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:25:18	831018.8	805958.8	22.41824	113.88249	0	171.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:26:47	831019.9	805958.8	22.41825	113.88249	0	171.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:28:09	831021	805957.8	22.41826	113.88248	0.1	171.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:30:24	831023.2	805954.7	22.41828	113.88245	0	168.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:31:38	831022.1	805957.8	22.41827	113.88248	0	168.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:35:27	831021	805957.8	22.41826	113.88248	0	168.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:37:48	831022.1	805954.7	22.41827	113.88245	0	168.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:39:48	831023.2	805954.7	22.41828	113.88245	0	168.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:42:38	831024.3	805957.8	22.41829	113.88248	0.1	116.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:43:18	831025.4	805954.7	22.4183	113.88245	0	116.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:44:43	831031	805963	22.41835	113.88253	0.6	22.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:45:11	831035.4	805966	22.41839	113.88256	0	16.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:46:08	831027.6	805970.2	22.41832	113.8826	0.4	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:48:29	831027.6	805970.2	22.41832	113.8826	0	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:49:38	831026.5	805970.1	22.41831	113.8826	0.3	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:52:25	831025.4	805969.1	22.4183	113.88259	0	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:53:17	831025.4	805970.1	22.4183	113.8826	0	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:56:29	831028.7	805969.1	22.41833	113.88259	0	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:56:57	831027.6	805967.1	22.41832	113.88257	0	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:01:53	831032.1	805967.1	22.41836	113.88257	0	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:02:34	831032.1	805966	22.41836	113.88256	0	145	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	18-MAY-2021 10:05:09	831029.8	805967.1	22.41834	113.88257	0	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:07:29	831028.7	805967.1	22.41833	113.88257	0.2	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:08:27	831028.7	805969.1	22.41833	113.88259	0	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:10:48	831027.6	805969.1	22.41832	113.88259	0	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:11:38	831025.4	805967.1	22.4183	113.88257	0	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:13:54	831025.4	805969.1	22.4183	113.88259	0	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:15:28	831023.2	805969.1	22.41828	113.88259	0	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:18:17	831025.4	805969.1	22.4183	113.88259	0	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:19:29	831025.4	805969.1	22.4183	113.88259	0.1	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:21:28	831029.8	805966	22.41834	113.88256	0	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:23:28	831027.6	805967.1	22.41832	113.88257	0	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:24:45	831028.7	805969.1	22.41833	113.88259	0.3	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:25:36	831037.6	805975.3	22.41841	113.88265	0.3	27.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:26:44	831033.1	805978.4	22.41837	113.88268	0.5	149.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:27:23	831032	805978.4	22.41836	113.88268	0.3	143.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:28:59	831030.9	805978.4	22.41835	113.88268	0.2	333.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:29:18	831029.8	805975.3	22.41834	113.88265	0.3	254.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:32:38	831029.8	805977.4	22.41834	113.88267	0	57.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:35:48	831028.7	805975.3	22.41833	113.88265	0	190.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:37:37	831030.9	805974.3	22.41835	113.88264	0	190.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:40:38	831027.6	805974.3	22.41832	113.88264	0	190.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:42:18	831026.5	805974.3	22.41831	113.88264	0.1	190.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:44:29	831029.8	805973.2	22.41834	113.88263	0	190.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:46:27	831030.9	805973.2	22.41835	113.88263	0	190.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:47:38	831032.1	805970.2	22.41836	113.8826	0	190.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:47:57	831032.1	805970.2	22.41836	113.8826	0	190.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:50:29	831032.1	805970.2	22.41836	113.8826	0	190.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:51:47	831029.8	805973.2	22.41834	113.88263	0	190.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:52:25	831029.8	805975.3	22.41834	113.88265	0.3	190.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:54:43	831028.7	805982.5	22.41833	113.88272	0.3	190.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:56:07	831028.7	805982.5	22.41833	113.88272	0.1	190.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	18-MAY-2021 12:05:58	831037.5	805991.8	22.41841	113.88281	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:09:58	831035.3	805991.8	22.41839	113.88281	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:13:48	831036.4	805990.8	22.4184	113.8828	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:13:54	831036.4	805990.8	22.4184	113.8828	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:16:48	831035.3	805991.8	22.41839	113.88281	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:20:17	831034.2	805990.8	22.41838	113.8828	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:21:23	831034.2	805990.8	22.41838	113.8828	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:23:58	831037.5	805991.8	22.41841	113.88281	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:26:04	831035.3	805991.8	22.41839	113.88281	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:28:21	831035.3	805991.8	22.41839	113.88281	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:29:17	831033.1	805993.8	22.41837	113.88283	0.1	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:31:32	831032	805993.8	22.41836	113.88283	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:32:08	831032	805993.8	22.41836	113.88283	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:32:58	831030.9	805993.8	22.41835	113.88283	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:35:35	831033.1	805991.8	22.41837	113.88281	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:38:59	831035.3	805991.8	22.41839	113.88281	0.1	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:39:57	831035.3	805993.8	22.41839	113.88283	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:43:08	831034.2	805993.8	22.41838	113.88283	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:44:57	831036.4	805993.8	22.4184	113.88283	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:47:43	831035.3	805993.8	22.41839	113.88283	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:51:58	831035.3	805991.8	22.41839	113.88281	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:53:18	831035.3	805991.8	22.41839	113.88281	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:55:19	831034.2	805991.8	22.41838	113.88281	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:59:09	831033.1	805993.8	22.41837	113.88283	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:01:57	831032	805995.9	22.41836	113.88285	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:03:39	831032	805993.8	22.41836	113.88283	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:07:39	831032	805993.8	22.41836	113.88283	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:08:48	831030.9	805993.8	22.41835	113.88283	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:09:58	831029.8	805993.8	22.41834	113.88283	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:13:36	831030.9	805993.8	22.41835	113.88283	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:15:44	831032	805995.9	22.41836	113.88285	0.1	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:19:18	831030.9	805993.8	22.41835	113.88283	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:19:57	831030.9	805995.9	22.41835	113.88285	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:23:48	831032	805993.8	22.41836	113.88283	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:24:59	831030.9	805991.8	22.41835	113.88281	0.2	193.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:25:09	831029.8	805991.8	22.41834	113.88281	0.3	192.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:26:40	831030.9	805993.8	22.41835	113.88283	0.3	59.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:27:38	831046.4	806012.4	22.41849	113.88301	0.9	43.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:28:37	831078.5	806019.7	22.41878	113.88308	2.1	358.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:29:44	831187	806016.8	22.41976	113.88305	3.5	8.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:30:52	831302.1	806061.3	22.4208	113.88348	3.5	39.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:31:52	831337.3	806144.8	22.42112	113.88429	2.5	93.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:32:48	831316.2	806197.2	22.42093	113.8848	2	124.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:33:46	831275.1	806239.4	22.42056	113.88521	1.9	140.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:34:47	831227.4	806292.8	22.42013	113.88573	2.4	128.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:35:47	831177.5	806340.1	22.41968	113.88619	2.2	144	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:36:47	831121	806377	22.41917	113.88655	2.1	146.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:37:47	831063.3	806403.7	22.41865	113.88681	1.9	158.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:38:48	831002.4	806418	22.4181	113.88695	1.8	170.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:39:48	830948.1	806418.9	22.41761	113.88696	1.7	183.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:40:48	830892.8	806418.8	22.41711	113.88696	2	172.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:41:48	830833	806415.6	22.41657	113.88693	1.7	196.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:42:42	830806.4	806407.3	22.41633	113.88685	1.9	195.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:43:57	830712.3	806376.2	22.41548	113.88655	1.7	214.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:44:57	830659.2	806349.4	22.415	113.88629	1.9	192.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:45:47	830612.7	806339	22.41458	113.88619	1.5	201.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:46:52	830574	806322.4	22.41423	113.88603	0.7	191.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:47:52	830560.7	806326.5	22.41411	113.88607	0.4	111.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:48:52	830540.8	806336.8	22.41393	113.88617	1.7	147.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:49:53	830461	806371.6	22.41321	113.88651	3.8	159.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:50:49	830353.5	806409.5	22.41224	113.88668	4.7	162.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:51:52	830206.1	806453.5	22.41091	113.88731	5.1	161.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:52:46	830058.7	806503.7	22.40958	113.8878	5	168	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:53:37	829923.6	806519.9	22.40836	113.88796	5.3	175.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:54:46	829735.3	806548.4	22.40666	113.88824	5.3	170.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	18-MAY-2021 13:55:37	829594.6	806572.8	22.40539	113.88848	5.4	168.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:56:37	829427.3	806605.4	22.40388	113.8888	5.5	168.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:57:54	829231.3	806650.4	22.40211	113.88924	5.6	165.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:58:46	829056.2	806673.7	22.40053	113.88947	5.7	179.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:59:46	828880.1	806686.8	22.39894	113.8896	5.6	167.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:00:43	828707.3	806724.5	22.39738	113.88997	5.6	172.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:01:43	828532.3	806744.8	22.3958	113.89017	5.7	174.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:02:47	828354	806750.6	22.39419	113.89023	5.7	178.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:03:47	828173.5	806768.8	22.39256	113.89041	5.9	168.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:04:47	827996.2	806820	22.39096	113.89091	5.9	166.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:05:53	827784.6	806852.5	22.38905	113.89123	6	173.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:06:48	827628.5	806870.8	22.38764	113.89141	6.2	171.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:07:58	827405.8	806905.3	22.38563	113.89175	6.2	168.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:08:58	827218.6	806958.5	22.38394	113.89227	6.2	161.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:09:58	827037.9	807029.3	22.38231	113.89296	6.1	158.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:10:58	826860.6	807102	22.38071	113.89367	6	155.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:11:58	826685.5	807167.6	22.37913	113.89431	5.9	161.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:12:58	826504.9	807214.7	22.3775	113.89477	6	166.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:13:58	826325.5	807267.9	22.37588	113.89529	5.9	160.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:14:58	826148.1	807339.6	22.37428	113.89599	5.9	155.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:15:58	825984.1	807426.9	22.3728	113.89684	6	146.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:16:59	825836.6	807538.9	22.37147	113.89793	6	142.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:17:58	825683.6	807645.7	22.37009	113.89897	6	148.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:18:59	825520.6	807738.1	22.36862	113.89987	6	152.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:19:58	825353.3	807825.3	22.36711	113.90072	6.1	150.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:20:46	825219.1	807902.3	22.3659	113.90147	6.2	148	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:21:46	825053.9	808006.1	22.36441	113.90248	6.2	147.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:22:59	824872.1	808142.7	22.36277	113.90381	6	138.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:23:52	824748.9	808265.1	22.36166	113.905	5.3	131.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:24:48	824659.1	808368.9	22.36085	113.90601	5	132.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:25:48	824547	808467.6	22.35984	113.90697	4.7		

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	18-MAY-2021 15:03:45	822567.9	810564.5	22.342	113.92736	0.3	195.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:04:17	822560.1	810564.5	22.34193	113.92736	0.3	196.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:06:03	822556.8	810563.5	22.3419	113.92735	0.1	196.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:07:44	822566.8	810556.3	22.34199	113.92728	0.3	196.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:08:49	822572.3	810556.3	22.34204	113.92728	0	196.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:10:38	822577.9	810555.3	22.34209	113.92727	0.1	196.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:11:28	822573.5	810551.1	22.34205	113.92723	0.1	196.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:13:47	822566.8	810553.2	22.34199	113.92725	0.4	81.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:14:47	822564.6	810565.5	22.34197	113.92737	0.5	113.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:15:47	822563.4	810577.9	22.34196	113.92749	0.6	62.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:16:48	822574.5	810594.4	22.34206	113.92765	0.6	54	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:17:48	822583.3	810609.9	22.34214	113.9278	0.5	43.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:18:59	822587.8	810576.9	22.34218	113.92748	3.1	275	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:19:52	822604.6	810441	22.34233	113.92616	5.6	284.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:20:47	822679.1	810292.7	22.343	113.92472	6.8	308.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:21:38	822814.4	810169.4	22.34422	113.92352	7.1	321.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:22:44	823036.1	810024.5	22.34622	113.92211	7.4	329.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:23:59	823276.6	809902.3	22.34839	113.92092	7.3	331.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:24:48	823441.8	809813	22.34988	113.92005	7.3	331.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:25:44	823646.8	809718.6	22.35173	113.91913	7.3	335.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:26:48	823847.4	809614.9	22.35354	113.91812	7.2	327.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:27:48	824044.7	809504	22.35532	113.91704	7.5	336	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:28:26	824178.8	809446.5	22.35653	113.91648	7.4	337.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:29:48	824458.1	809306.9	22.35905	113.91512	7.2	327.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:30:47	824638.8	809179.5	22.36068	113.91388	7.3	325.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:31:43	824831.7	809055.2	22.36242	113.91267	7.4	326.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:32:48	825023.5	808932	22.36415	113.91147	7.3	327.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:33:57	825250.7	808793.3	22.3662	113.91012	7.3	329.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:34:58	825445.8	808678.3	22.36796	113.909	7.3	328	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:35:58	825638.7	808562.3	22.3697	113.90787	7.3	325.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:36:57	825829.4	808440	22.37142	113.90668	7.3	328.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:37:58	826026.8	808319.9	22.3732	113.90551	7.3	325.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:38:53	826219.6	808200.8	22.37494	113.90435	7.3	330.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:39:53	826421.4	808099.2	22.37676	113.90336	7.3	332.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:40:47	826579.9	808008.8	22.37819	113.90248	7.1	327	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:41:58	826803.8	807868.2	22.38021	113.90111	7.1	328.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:42:47	826963.5	807779.9	22.38165	113.90025	7.3	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:43:47	827175.1	807695.8	22.38356	113.89943	7.4	342.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:44:59	827431.1	807609.8	22.38587	113.89859	7.2	335.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:45:42	827595.1	807527.7	22.38735	113.89779	7.1	330.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:46:59	827823.5	807397.4	22.38941	113.89652	7.3	332	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:47:47	827996.4	807323.5	22.39097	113.8958	7.4	341.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:48:47	828220.2	807253.9	22.39299	113.89512	7.5	339.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:49:47	828427.5	807155.5	22.39486	113.89416	7.3	330.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:50:42	828627	807051.8	22.39666	113.89315	7.2	337.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:51:42	828843	806982.2	22.39861	113.89247	7.3	345.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:52:48	829062.4	806910.5	22.40059	113.89177	7.1	334.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:53:48	829252	806797.6	22.4023	113.89067	7.2	327.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:54:53	829481.5	806671.4	22.40437	113.88944	7.5	338.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:55:48	829665.4	806596.6	22.40603	113.88871	7.6	336.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:56:58	829904.8	806491	22.40819	113.88768	7.1	334.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:57:53	830104.4	806393.6	22.40999	113.88673	7	335.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:58:44	830241.8	806322.8	22.41123	113.88604	5.6	331.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:59:47	830359.3	806261.3	22.41229	113.88544	3.4	336	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:00:47	830448	806232.6	22.41309	113.88516	3.1	352	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:01:43	830531.1	806205	22.41384	113.88489	2	345	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:02:44	830569.8	806195.8	22.41419	113.8848	0.4	352.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:03:47	830589.8	806201	22.41437	113.88485	0.8	25.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:04:47	830609.7	806209.2	22.41455	113.88493	0.6	16.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:05:06	830615.2	806211.3	22.4146	113.88495	0.5	7.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:06:27	830616.3	806205.1	22.41461	113.88489	0.3	7.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:07:58	830617.4	806204.1	22.41462	113.88488	0.2	347.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:10:40	830611.9	806211.3	22.41457	113.88495	0	347.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:11:28	830609.7	806208.2	22.41455	113.88492	0.1	347.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:14:38	830609.7	806209.2	22.41455	113.88493	0.3	347.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	18-MAY-2021 16:15:49	830609.7	806209.2	22.41455	113.88493	0.1	81.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:16:49	830613	806215.4	22.41458	113.88499	0.3	77	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:17:47	830616.3	806215.4	22.41461	113.88499	0.3	77	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:20:27	830615.2	806209.2	22.4146	113.88493	0.3	77	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:21:27	830615.2	806211.3	22.4146	113.88495	0.4	93.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:22:33	830614.1	806215.4	22.41459	113.88499	0.3	93.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:24:48	830613	806215.4	22.41458	113.88499	0	93.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:25:36	830615.2	806215.4	22.4146	113.88499	0	93.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:26:43	830616.3	806212.3	22.41461	113.88496	0	93.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:28:47	830618.5	806212.3	22.41463	113.88496	0	93.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:29:27	830618.5	806211.3	22.41463	113.88495	0.3	93.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:31:18	830620.8	806209.3	22.41465	113.88493	0	93.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:32:48	830620.7	806211.3	22.41465	113.88495	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:33:27	830617.4	806211.3	22.41462	113.88495	0.4	91.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:34:49	830619.6	806212.3	22.41464	113.88496	0.1	91.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:36:49	830620.7	806212.3	22.41465	113.88496	0.1	91.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:37:59	830619.6	806212.3	22.41464	113.88496	0.1	91.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:39:48	830619.6	806216.5	22.41464	113.885	0.1	76.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:40:34	830620.7	806216.5	22.41465	113.885	0	76.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:41:27	830621.8	806216.5	22.41466	113.885	0.1	76.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:43:47	830618.5	806216.5	22.41463	113.885	0	76.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:44:57	830620.7	806217.5	22.41465	113.88501	0.1	76.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:46:08	830620.7	806217.5	22.41465	113.88501	0.2	76.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:47:58	830618.5	806217.5	22.41463	113.88501	0.1	76.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:48:58	830616.3	806219.5	22.41461	113.88503	0	23.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:49:07	830616.3	806217.5	22.41461	113.88501	0.3	23.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:51:54	830614.1	806217.5	22.41459	113.88501	0	23.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:52:46	830613	806219.5	22.41458	113.88503	0	23.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:54:27	830610.8	806220.6	22.41456	113.88504	0.3	112.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:55:48	830609.7	806216.4	22.41455	113.885	0.1	112.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:56:08	830608.6	806217.					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	18-MAY-2021 17:39:47	830577.5	806233.9	22.41426	113.88517	0	356.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 17:40:49	830580.8	806233.9	22.41429	113.88517	0.3	320.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 17:41:07	830581.9	806232.9	22.4143	113.88516	0.4	338.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 17:43:38	830580.8	806233.9	22.41429	113.88517	0.6	214.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 17:44:57	830576.4	806233.9	22.41425	113.88517	0.2	214.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 17:45:17	830575.3	806235.9	22.41424	113.88519	0.3	158.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 17:46:58	830570.9	806233.9	22.4142	113.88517	0	168.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 17:48:57	830570.9	806235.9	22.4142	113.88519	0	63.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 17:50:52	830573.1	806235.9	22.41422	113.88519	0.1	349.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 17:52:44	830576.4	806233.9	22.41425	113.88517	0.4	82.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 17:53:29	830575.3	806233.9	22.41424	113.88517	0.4	160.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 17:54:58	830575.3	806233.9	22.41424	113.88517	0.3	25.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 17:57:59	830579.7	806235.9	22.41428	113.88519	0	117.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 17:58:18	830578.6	806235.9	22.41427	113.88519	0.4	112.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:00:33	830572	806235.9	22.41421	113.88519	0.3	152.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:01:27	830572	806235.9	22.41421	113.88519	0	152.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:03:18	830570.9	806238	22.4142	113.88521	0	168.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:04:57	830568.7	806235.9	22.41418	113.88519	0.2	168.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:05:17	830566.4	806235.9	22.41416	113.88519	0.3	190.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:06:43	830560.9	806235.9	22.41411	113.88519	0	174.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:06:57	830559.8	806235.9	22.41411	113.88519	0.3	171.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:08:17	830557.6	806235.9	22.41408	113.88519	0.4	246.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:09:18	830556.5	806235.9	22.41407	113.88519	0	258	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:10:48	830550.9	806233.8	22.41402	113.88517	0.4	191.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:11:48	830550.9	806233.8	22.41402	113.88517	0.3	55.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:12:43	830549.8	806233.8	22.41401	113.88517	0.3	153.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:13:48	830547.6	806232.8	22.41399	113.88516	0.4	183	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:14:52	830543.2	806231.8	22.41395	113.88515	0.4	189.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:15:47	830539.9	806231.7	22.41392	113.88515	0.5	168.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:16:27	830539.9	806231.7	22.41392	113.88515	0.4	176.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:18:43	830535.4	806227.6	22.41388	113.88511	0.3	180.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:19:27	830533.2	806227.6	22.41386	113.88511	0.4	240.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:20:49	830532.1	806224.5	22.41385	113.88508	0	200.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:21:38	830528.8	806223.5	22.41382	113.88507	0.4	245	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:23:27	830526.6	806225.5	22.4138	113.88509	0.4	21.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:25:48	830528.8	806224.5	22.41382	113.88508	0.5	101.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:26:43	830525.5	806224.5	22.41379	113.88508	0.4	220.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:27:37	830521.1	806220.4	22.41375	113.88504	0.3	220.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:28:37	830518.9	806217.3	22.41373	113.88501	0.3	202.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:29:29	830515.5	806217.3	22.4137	113.88501	0.7	125.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:31:18	830512.2	806215.2	22.41367	113.88499	0.3	123.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:32:46	830512.2	806212.1	22.41367	113.88496	0.3	123.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:33:53	830511.1	806212.1	22.41366	113.88496	0.4	158.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:34:03	830511.1	806212.1	22.41366	113.88496	0.3	158.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:35:27	830512.2	806212.1	22.41367	113.88496	0	158.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:36:42	830512.2	806212.1	22.41367	113.88496	0.4	183	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:37:17	830512.2	806212.1	22.41367	113.88496	0.3	34.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:38:46	830512.2	806212.1	22.41367	113.88496	0.3	266.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:39:42	830511.1	806212.1	22.41366	113.88496	0.6	216.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:40:47	830510	806212.1	22.41365	113.88496	0.2	216.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:43:27	830506.7	806211.1	22.41362	113.88495	0.3	295.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:44:48	830504.5	806209	22.4136	113.88493	0.2	358.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:46:38	830505.6	806212.1	22.41361	113.88496	0.3	358.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:47:22	830510	806215.2	22.41365	113.88499	0.3	30.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:48:40	830512.2	806216.2	22.41367	113.885	0.2	38.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:50:58	830513.3	806215.2	22.41368	113.88499	0.3	340.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:52:42	830511.1	806212.1	22.41366	113.88496	0.3	318.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:53:54	830507.8	806211.1	22.41363	113.88495	0.5	271.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:53:58	830507.8	806211.1	22.41363	113.88495	0.5	271.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:55:28	830504.5	806208	22.4136	113.88492	0.4	294.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:56:19	830503.4	806208	22.41359	113.88492	0	294.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:58:48	830506.7	806209	22.41362	113.88493	0.3	41	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:59:38	830506.7	806211.1	22.41362	113.88495	0.3	33	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:00:27	830507.8	806211.1	22.41363	113.88495	0.6	38.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:03:37	830508.9	806211.1	22.41364	113.88495	0	116.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	18-MAY-2021 19:04:09	830508.9	806211.1	22.41364	113.88495	0.1	180.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:05:58	830507.8	806211.1	22.41363	113.88495	0.3	96	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:08:58	830507.8	806211.1	22.41363	113.88495	0.1	357.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:09:38	830508.9	806211.1	22.41364	113.88495	0.3	258.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:11:27	830506.7	806211.1	22.41362	113.88495	0.1	287	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:12:59	830511.1	806212.1	22.41366	113.88496	0.1	29.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:14:52	830510	806215.2	22.41365	113.88499	0.3	5.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:15:26	830511.1	806212.1	22.41366	113.88496	0.4	102.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:15:26	830511.1	806212.1	22.41366	113.88495	0.3	84.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:17:37	830506.7	806209	22.41362	113.88493	0.3	131.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:17:57	830505.6	806209	22.41361	113.88493	0.3	139.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:20:27	830505.6	806208	22.41361	113.88492	0.3	61.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:21:08	830505.6	806208	22.41361	113.88492	0.1	61.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:23:57	830505.6	806208	22.41361	113.88492	0.1	36	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:26:28	830500.1	806203.9	22.41356	113.88488	0	36	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:29:29	830495.6	806199.7	22.41352	113.88484	0.1	36	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:30:46	830496.7	806199.7	22.41353	113.88484	0	36	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:31:39	830497.9	806199.7	22.41354	113.88484	0.3	144.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:33:47	830497.9	806199.7	22.41354	113.88484	0.3	328.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:34:48	830497.8	806200.8	22.41354	113.88485	0	328.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:37:07	830499	806200.8	22.41355	113.88485	0.2	307.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:38:13	830495.6	806196.7	22.41352	113.88481	0	230.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:40:27	830496.8	806195.6	22.41353	113.8848	0	230.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:41:08	830497.9	806196.7	22.41354	113.88481	0	230.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:43:47	830496.7	806199.7	22.41353	113.88484	0.2	95.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:44:48	830497.9	806199.7	22.41354	113.88484	0	126.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:47:47	830496.7	806199.7	22.41353	113.88484	0	126.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:48:36	830496.7	806200.8	22.41353	113.88485	0	126.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:50:07	830494.5	806196.7	22.41351	113.88481	0.3	240.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:51:18	830492.3	806194.6	22.41349	113.88479	0	240.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:53:18	8304						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	18-MAY-2021 21:03:57	830485.7	806184.3	22.41343	113.88469	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:04:30	830484.6	806182.2	22.41342	113.88467	0.1	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:07:08	830482.4	806184.3	22.4134	113.88469	0.1	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:08:18	830482.4	806187.4	22.4134	113.88472	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:09:11	830481.3	806187.4	22.41339	113.88472	0.1	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:10:28	830482.4	806184.3	22.4134	113.88469	0.1	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:11:48	830485.7	806182.2	22.41343	113.88467	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:15:18	830487.9	806180.2	22.41345	113.88465	0.1	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:16:12	830486.8	806180.2	22.41344	113.88465	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:18:33	830487.9	806190.5	22.41345	113.88475	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:20:17	830489	806187.4	22.41346	113.88472	0.1	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:24:07	830490.1	806192.5	22.41347	113.88477	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:25:07	830492.3	806192.5	22.41349	113.88477	0.1	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:30:43	830493.4	806196.7	22.4135	113.88481	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:34:37	830493.4	806195.6	22.4135	113.8848	0.1	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:35:08	830492.3	806194.6	22.41349	113.88479	0.1	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:39:28	830494.5	806192.5	22.41351	113.88477	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:42:53	830492.3	806187.4	22.41349	113.88472	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:46:59	830490.1	806188.4	22.41347	113.88473	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:48:12	830491.2	806188.4	22.41348	113.88473	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:54:58	830486.8	806186.3	22.41344	113.88471	0.1	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:55:28	830487.9	806184.3	22.41345	113.88469	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:57:14	830487.9	806184.3	22.41345	113.88469	0.1	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:58:19	830486.8	806180.2	22.41344	113.88465	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:01:38	830485.7	806182.2	22.41343	113.88467	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:05:57	830485.7	806186.3	22.41343	113.88471	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:06:06	830485.7	806186.3	22.41343	113.88471	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:10:39	830490.1	806188.4	22.41347	113.88473	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:11:08	830492.3	806188.4	22.41349	113.88473	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:13:03	830496.8	806188.4	22.41353	113.88473	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:14:17	830499	806194.6	22.41355	113.88479	0.1	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:15:48	830503.4	806200.8	22.41359	113.88485	0.3	51.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:16:43	830505.6	806203.9	22.41361	113.88488	0.3	87.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:16:48	830505.6	806203.9	22.41361	113.88488	0.3	87.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:18:49	830503.4	806200.8	22.41359	113.88485	0.1	87.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:19:27	830502.3	806203.9	22.41358	113.88488	0.1	87.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:20:27	830505.6	806208	22.41361	113.88492	0.4	55.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:23:28	830511.1	806212.1	22.41366	113.88496	0.2	34.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:24:29	830512.2	806215.2	22.41367	113.88499	0	34.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:27:02	830506.7	806212.1	22.41362	113.88496	0	34.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:29:29	830502.3	806208	22.41358	113.88492	0.1	34.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:30:07	830502.3	806209	22.41358	113.88493	0.1	34.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:32:38	830503.4	806209	22.41359	113.88493	0	34.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:34:47	830506.7	806208	22.41362	113.88492	0	34.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:38:24	830504.5	806209	22.4136	113.88493	0	34.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:40:10	830504.5	806212.1	22.4136	113.88496	0.1	34.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:41:23	830505.6	806212.1	22.41361	113.88496	0.3	34.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:42:08	830506.7	806211.1	22.41362	113.88495	0	17.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:43:29	830506.7	806215.2	22.41362	113.88499	0.1	17.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:45:17	830511.1	806216.2	22.41366	113.885	0	17.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:46:58	830512.2	806215.2	22.41367	113.88499	0	17.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:49:27	830511.1	806215.2	22.41366	113.88499	0.1	75.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:52:38	830521.1	806220.4	22.41375	113.88504	0.1	33.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:53:08	830523.3	806223.5	22.41377	113.88507	0.3	26.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:54:07	830526.6	806223.5	22.4138	113.88507	0	26.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:55:38	830526.6	806225.5	22.4138	113.88509	0.3	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:58:58	830534.3	806225.6	22.41387	113.88509	0.1	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:02:27	830536.6	806227.6	22.41389	113.88511	0.1	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:04:53	830539.9	806227.6	22.41392	113.88511	0.1	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:05:37	830539.9	806227.6	22.41392	113.88511	0.1	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:06:28	830541	806227.6	22.41393	113.88511	0	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:08:58	830543.2	806227.6	22.41395	113.88511	0	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:12:38	830543.2	806228.7	22.41395	113.88512	0	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:16:52	830542.1	806227.6	22.41394	113.88511	0	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:18:38	830545.4	806228.7	22.41397	113.88512	0	23.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	18-MAY-2021 23:21:42	830548.7	806227.6	22.414	113.88511	0	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:22:58	830551	806227.7	22.41402	113.88511	0	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:24:28	830554.3	806227.7	22.41405	113.88511	0	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:25:47	830557.6	806227.7	22.41408	113.88511	0.1	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:26:08	830559.8	806227.7	22.4141	113.88511	0.1	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:27:39	830563.3	806228.7	22.41415	113.88512	0.1	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:26:08	830570.9	806231.8	22.4142	113.88515	0.1	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:30:47	830572	806225.6	22.41421	113.88509	0	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:33:39	830574.2	806225.6	22.41423	113.88509	0	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:34:47	830577.5	806225.6	22.41426	113.88509	0.1	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:36:38	830579.7	806227.7	22.41428	113.88511	0.2	337.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:37:35	830584.2	806224.6	22.41432	113.88508	0	337.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:38:07	830586.4	806224.6	22.41434	113.88508	0.3	342.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:41:18	830595.3	806219.5	22.41442	113.88503	0.1	342.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:42:05	830598.6	806219.5	22.41445	113.88503	0	342.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:44:38	830605.2	806211.3	22.41451	113.88495	0.1	342.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:46:18	830611.9	806209.2	22.41457	113.88493	0.2	342.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:47:37	830617.4	806205.1	22.41462	113.88489	0.1	342.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:48:38	830620.8	806202	22.41465	113.88485	0.1	342.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:49:27	830623	806200	22.41467	113.88484	0.3	317.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:51:39	830629.7	806187.6	22.41473	113.88472	0.2	317.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:52:28	830631.9	806186.6	22.41475	113.88471	0	317.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:55:47	830637.4	806180.5	22.4148	113.88465	0	317.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:56:27	830636.3	806179.4	22.41479	113.88464	0	317.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:58:07	830636.3	806175.3	22.41479	113.8846	0	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 00:00:27	830636.3	806178.4	22.41479	113.88463	0	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 00:02:58	830639.6	806175.3	22.41482	113.8846	0.1	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 00:04:10	830639.6	806174.3	22.41482	113.88459	0	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 00:06:33	830640.8	806174.3	22.41483	113.88459	0	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 00:09:19	830638.5	806179.4	22.41481	113.88464	0	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 00:12:58	830639.6	806175.3	22.41482	113.8846	0.2	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 00:13:27	830639.6	806172.2					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	19-MAY-2021 01:12:08	830645.2	806163	22.41487	113.88448	0	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:14:48	830646.3	806158.9	22.41488	113.88444	0.1	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:15:18	830646.3	806157.8	22.41488	113.88443	0.1	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:17:47	830647.4	806155.8	22.41489	113.88441	0.1	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:19:31	830647.4	806157.8	22.41489	113.88443	0	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:20:57	830647.4	806147.5	22.41489	113.88433	0.1	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:22:37	830647.4	806149.6	22.41489	113.88435	0.1	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:23:37	830647.4	806154.7	22.41489	113.8844	0.2	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:24:47	830647.4	806157.8	22.41489	113.88443	0	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:25:53	830647.5	806145.5	22.41489	113.88431	0.4	277.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:26:12	830647.5	806142.4	22.41489	113.88428	0.3	273.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:27:47	830645.2	806142.4	22.41487	113.88428	0.4	2.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:28:48	830647.4	806154.7	22.41489	113.8844	0.1	71.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:31:37	830647.5	806145.5	22.41489	113.88431	0.1	71.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:32:48	830648.6	806143.4	22.4149	113.88429	0.1	71.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:33:07	830648.6	806147.5	22.4149	113.88433	0.3	71.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:35:49	830649.6	806155.8	22.41491	113.88441	0.1	71.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:36:51	830647.4	806149.6	22.41489	113.88435	0.2	300.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:39:37	830646.3	806147.5	22.41488	113.88433	0.1	300.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:40:58	830647.4	806150.6	22.41489	113.88436	0.3	300.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:41:40	830646.3	806155.8	22.41488	113.88441	0.2	300.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:42:38	830649.6	806159.9	22.41491	113.88445	0.1	300.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:43:52	830650.8	806155.8	22.41492	113.88441	0.3	271.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:44:42	830648.6	806145.5	22.4149	113.88431	0.3	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:45:52	830644.1	806145.5	22.41486	113.88431	0.3	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:46:18	830646.3	806149.6	22.41488	113.88435	0.3	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:49:47	830647.4	806157.8	22.41489	113.88443	0.2	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:50:18	830647.4	806158.9	22.41489	113.88444	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:51:42	830647.4	806158.9	22.41489	113.88444	0.3	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:54:18	830648.5	806163	22.4149	113.88448	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:55:42	830649.6	806163	22.41491	113.88448	0.3	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:57:19	830649.6	806164	22.41491	113.88449	0.2	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:58:18	830649.6	806157.8	22.41491	113.88443	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:00:28	830651.9	806158.9	22.41493	113.88444	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:01:28	830651.9	806159.9	22.41493	113.88445	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:03:29	830653	806157.8	22.41494	113.88443	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:04:15	830650.7	806157.8	22.41492	113.88443	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:06:48	830647.4	806159.9	22.41489	113.88445	0.2	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:07:43	830648.5	806163	22.4149	113.88448	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:08:42	830647.4	806163	22.41489	113.88448	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:10:57	830648.5	806155.8	22.4149	113.88441	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:13:58	830646.3	806151.6	22.41488	113.88437	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:14:08	830646.3	806151.6	22.41488	113.88437	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:16:13	830646.3	806158.9	22.41488	113.88444	0.4	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:17:48	830645.2	806164	22.41487	113.88449	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:18:18	830646.3	806159.9	22.41488	113.88445	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:20:27	830647.4	806155.8	22.41489	113.88441	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:22:38	830647.4	806164	22.41489	113.88449	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:23:28	830645.2	806170.2	22.41487	113.88455	0.2	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:27:28	830647.4	806170.2	22.41489	113.88455	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:28:57	830647.4	806170.2	22.41489	113.88455	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:30:37	830645.2	806172.2	22.41487	113.88457	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:33:22	830647.4	806167.1	22.41489	113.88452	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:34:37	830647.4	806171.2	22.41489	113.88456	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:36:37	830649.6	806172.2	22.41491	113.88457	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:37:37	830647.4	806167.1	22.41489	113.88452	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:38:37	830644.1	806164	22.41486	113.88449	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:40:36	830641.9	806166.1	22.41484	113.88451	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:42:49	830641.9	806171.2	22.41484	113.88456	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:43:48	830640.8	806172.2	22.41483	113.88457	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:44:14	830640.8	806171.2	22.41483	113.88456	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:46:49	830643	806170.2	22.41485	113.88455	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:48:49	830645.2	806164	22.41487	113.88449	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:49:57	830645.2	806159.9	22.41487	113.88445	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:52:32	830643	806167.1	22.41485	113.88452	0.1	260.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	19-MAY-2021 02:53:57	830645.2	806164	22.41487	113.88449	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:54:08	830646.3	806164	22.41488	113.88449	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:55:28	830645.2	806163	22.41487	113.88448	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:56:59	830645.2	806164	22.41487	113.88449	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:58:33	830646.3	806167.1	22.41488	113.88452	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:00:00	830647.4	806171.2	22.41489	113.88456	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:00:38	830645.2	806174.3	22.41487	113.88459	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:03:18	830646.3	806174.3	22.41488	113.88459	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:04:18	830641.9	806172.2	22.41484	113.88457	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:06:27	830649.6	806172.2	22.41491	113.88457	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:07:08	830644.1	806175.3	22.41486	113.8846	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:09:58	830643	806179.4	22.41485	113.88464	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:10:43	830641.9	806178.4	22.41484	113.88463	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:11:18	830645.2	806178.4	22.41487	113.88463	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:13:58	830643	806174.3	22.41485	113.88459	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:14:49	830644.1	806174.3	22.41486	113.88459	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:17:58	830641.9	806175.3	22.41484	113.8846	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:21:57	830644.1	806172.2	22.41486	113.88457	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:22:51	830646.3	806174.3	22.41488	113.88459	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:22:56	830646.3	806174.3	22.41488	113.88459	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:24:57	830643	806172.2	22.41485	113.88457	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:25:59	830645.2	806172.2	22.41487	113.88457	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:27:08	830640.8	806171.2	22.41483	113.88456	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:28:29	830643	806171.2	22.41485	113.88456	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:30:27	830644.1	806171.2	22.41486	113.88456	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:32:08	830641.9	806171.2	22.41484	113.88456	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:32:53	830643	806171.2	22.41485	113.88456	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:34:59	830643	806171.2	22.41485	113.88456	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:35:18	830643	806170.2	22.41485	113.88455	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:36:06	830644.1	806167.1	22.41486	113.88452	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:38:19	830645.2						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	19-MAY-2021 04:44:12	830646.3	806166.1	22.41488	113.88451	0	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 04:45:09	830646.3	806166.1	22.41488	113.88451	0	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 04:46:09	830645.2	806164	22.41487	113.88449	0	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 04:48:36	830641.9	806167.1	22.41484	113.88452	0	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 04:49:32	830643	806167.1	22.41485	113.88452	0	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 04:50:22	830641.9	806167.1	22.41484	113.88452	0	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 04:51:47	830639.7	806166	22.41482	113.88451	0	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 04:52:38	830643	806163	22.41485	113.88448	0.1	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 04:54:18	830644.1	806159.9	22.41486	113.88445	0	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 04:54:58	830641.9	806163	22.41484	113.88448	0	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 04:56:38	830644.1	806164	22.41486	113.88449	0	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 04:59:59	830644.1	806154.7	22.41486	113.8844	0.1	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:02:58	830647.4	806155.8	22.41489	113.88441	0	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:03:18	830648.5	806155.8	22.4149	113.88441	0	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:05:08	830644.1	806154.7	22.41486	113.8844	0.1	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:06:19	830640.8	806154.7	22.41483	113.8844	0	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:09:58	830625.3	806172.2	22.41469	113.88457	1.1	139.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:10:42	830608.6	806182.5	22.41454	113.88467	0.9	171.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:11:47	830574.3	806182.4	22.41423	113.88467	0.6	210.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:12:47	830573.2	806172.1	22.41422	113.88457	0.3	316.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:13:47	830586.5	806167	22.41434	113.88452	0.4	348.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:14:58	830606.4	806166	22.41452	113.88451	0.5	6.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:15:42	830620.8	806170.1	22.41465	113.88455	0.6	15.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:16:57	830630.8	806162.9	22.41474	113.88448	1.7	259.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:17:48	830633.1	806130	22.41476	113.88416	0.3	302.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:18:49	830645.3	806137.2	22.41487	113.88423	0.4	18.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:19:43	830658.5	806143.4	22.41499	113.88429	0.5	20	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:20:41	830671.8	806150.7	22.41511	113.88436	0.5	32.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:21:58	830690.6	806158.9	22.41528	113.88444	0.4	12.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:22:52	830705	806160	22.41541	113.88445	0.5	13.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:23:52	830709.4	806174.4	22.41545	113.88459	0.6	102.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:24:27	830708.3	806182.7	22.41544	113.88467	0.3	91.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:25:46	830727.1	806184.7	22.41561	113.88469	1.1	345.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:26:46	830767	806184.8	22.41597	113.88469	1.4	11.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:27:46	830806.8	806187	22.41633	113.88471	1	356.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:28:42	830842.3	806185	22.41665	113.88469	1.4	1.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:29:47	830882.1	806178.9	22.41701	113.88463	1.2	354.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:30:42	830934.2	806167.6	22.41748	113.88452	1.8	334	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:31:48	830983	806142	22.41792	113.88427	1.9	325.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:32:47	831022.9	806100.9	22.41828	113.88387	1.7	302.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:33:48	831042.9	806064.9	22.41846	113.88352	1	308.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:34:42	831058.5	806052.6	22.4186	113.8834	0.3	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:38:58	831059.6	806052.6	22.41861	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:42:08	831059.6	806052.6	22.41861	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:45:19	831059.6	806052.6	22.41861	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:48:58	831058.5	806052.6	22.4186	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:49:29	831058.5	806052.6	22.4186	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:52:38	831061.8	806051.6	22.41863	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:56:37	831061.8	806051.6	22.41863	113.88339	0.1	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:58:20	831061.8	806051.6	22.41863	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:59:07	831064	806051.6	22.41865	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:01:31	831061.8	806051.6	22.41863	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:03:59	831061.8	806051.6	22.41863	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:04:37	831064	806051.6	22.41865	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:10:28	831061.8	806052.6	22.41863	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:12:49	831059.6	806053.6	22.41861	113.88341	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:13:32	831060.7	806053.6	22.41862	113.88341	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:14:08	831060.7	806053.6	22.41862	113.88341	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:17:18	831060.7	806053.6	22.41862	113.88341	0.1	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:19:29	831061.8	806052.6	22.41863	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:21:18	831062.9	806052.6	22.41864	113.8834	0.1	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:22:26	831064	806052.6	22.41865	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:23:37	831061.8	806052.6	22.41863	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:24:27	831061.8	806053.6	22.41863	113.88341	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:25:42	831061.8	806052.6	22.41863	113.8834	0	334.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	19-MAY-2021 06:27:58	831056.3	806052.6	22.41858	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:31:47	831056.3	806052.6	22.41858	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:32:08	831056.3	806051.5	22.41858	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:34:58	831064	806045.4	22.41865	113.88333	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:36:29	831064	806047.4	22.41865	113.88335	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:38:43	831061.8	806051.6	22.41863	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:40:38	831056.3	806052.6	22.41858	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:41:52	831058.5	806052.6	22.4186	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:44:40	831060.7	806051.6	22.41862	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:46:18	831061.8	806051.6	22.41863	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:47:46	831065.1	806049.5	22.41866	113.88337	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:49:48	831062.9	806049.5	22.41864	113.88337	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:53:49	831061.8	806049.5	22.41863	113.88337	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:54:09	831060.7	806051.6	22.41862	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:58:28	831059.6	806051.6	22.41861	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:59:04	831060.7	806051.6	22.41862	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 07:01:29	831064	806049.5	22.41865	113.88337	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 07:02:42	831062.9	806049.5	22.41864	113.88337	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 07:03:58	831061.8	806049.5	22.41863	113.88337	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 07:05:08	831060.7	806049.5	22.41862	113.88337	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 07:07:58	831061.8	806047.4	22.41863	113.88335	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 07:08:58	831058.5	806049.5	22.4186	113.88337	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 07:11:38	831057.4	806049.5	22.41859	113.88337	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 07:12:39	831056.3	806049.5	22.41858	113.88337	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 07:14:43	831056.3	806049.5	22.41858	113.88337	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 07:15:49	831057.4	806051.5	22.41859	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 07:17:49	831057.4	806051.5	22.41859	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 07:18:38	831057.4	806049.5	22.41859	113.88337	0.1	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 07:19:09	831058.5	806049.5	22.4186	113.88337	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 07:21:59	831059.6	806049.5	22.41861	113.88337	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 07:22:39	831059.6	806049.5	22.41861	113.88337	0	334.4	ShipXY
HKR 20									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	19-MAY-2021 08:44:49	831057.4	806051.5	22.41859	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 08:46:18	831056.3	806052.6	22.41858	113.88334	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 08:51:18	831059.6	806051.6	22.41861	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 08:52:48	831058.5	806051.5	22.4186	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 08:55:27	831060.7	806052.6	22.41862	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 08:56:54	831061.8	806052.6	22.41863	113.88334	0.1	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 08:58:57	831061.8	806052.6	22.41863	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 08:59:56	831059.6	806052.6	22.41861	113.88334	0.1	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:03:17	831061.8	806053.6	22.41863	113.88341	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:04:19	831062.9	806053.6	22.41864	113.88341	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:06:59	831061.8	806052.6	22.41863	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:08:54	831061.8	806051.6	22.41863	113.88339	0.1	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:10:19	831062.9	806051.6	22.41864	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:12:58	831062.9	806052.6	22.41864	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:14:19	831060.7	806052.6	22.41862	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:15:02	831060.7	806052.6	22.41862	113.8834	0.1	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:16:49	831061.8	806052.6	22.41863	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:17:38	831064	806051.6	22.41865	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:18:39	831061.8	806052.6	22.41863	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:20:59	831062.9	806051.6	22.41864	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:21:58	831061.8	806052.6	22.41863	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:24:47	831065.1	806051.6	22.41866	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:26:37	831064	806052.6	22.41865	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:27:05	831064	806052.6	22.41865	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:28:08	831065.1	806052.6	22.41866	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:30:58	831058.5	806053.6	22.4186	113.88341	0.1	168	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:32:18	831058.5	806052.6	22.4186	113.8834	0	168	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:34:58	831058.5	806053.6	22.4186	113.88341	0	168	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:36:49	831057.4	806053.6	22.41859	113.88341	0	168	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:38:19	831057.4	806056.7	22.41859	113.88344	0	168	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:39:48	831056.2	806056.7	22.41858	113.88344	0	168	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:41:08	831056.3	806053.6	22.41858	113.88341	0	168	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:42:32	831056.3	806053.6	22.41858	113.88341	0	168	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:42:56	831054	806056.7	22.41856	113.88344	0	168	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:46:37	831054	806053.6	22.41856	113.88341	0	168	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:49:28	831056.3	806053.6	22.41858	113.88341	0	168	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:50:49	831056.3	806052.6	22.41858	113.8834	0	168	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:52:28	831057.4	806053.6	22.41859	113.88341	0	15.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:53:59	831054	806056.7	22.41856	113.88344	0.4	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:55:58	831054	806056.7	22.41856	113.88344	0	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:57:37	831051.8	806056.7	22.41854	113.88344	0.1	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:01:48	831055.1	806056.7	22.41857	113.88344	0	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:02:41	831054	806056.7	22.41856	113.88344	0.1	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:04:19	831052.9	806056.7	22.41855	113.88344	0	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:05:37	831052.9	806057.7	22.41855	113.88345	0	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:06:08	831051.8	806057.7	22.41854	113.88345	0	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:09:07	831052.9	806056.7	22.41855	113.88344	0.1	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:10:06	831051.8	806056.7	22.41854	113.88344	0	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:12:39	831048.5	806056.7	22.41851	113.88344	0.1	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:13:39	831048.5	806056.7	22.41851	113.88344	0	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:14:22	831047.4	806056.7	22.4185	113.88344	0.1	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:15:58	831047.4	806056.7	22.4185	113.88344	0	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:16:40	831049.6	806056.7	22.41852	113.88344	0	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:19:39	831049.6	806056.7	22.41852	113.88344	0	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:20:33	831049.6	806056.7	22.41852	113.88344	0.4	172.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:23:39	831051.8	806052.6	22.41854	113.8834	0	172.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:24:43	831054	806059.8	22.41856	113.88347	0.5	36.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:25:34	831059.6	806061.8	22.41861	113.88349	0.3	38.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:26:38	831060.7	806066	22.41862	113.88353	0.6	38.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:26:57	831059.6	806064.9	22.41861	113.88352	0.3	255.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:30:57	831060.7	806066	22.41862	113.88353	0	255.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:36:26	831058.4	806066	22.4186	113.88353	0.1	255.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:39:11	831058.4	806066	22.4186	113.88353	0.1	255.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:40:48	831058.4	806066	22.4186	113.88353	0	255.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:42:38	831059.5	806066	22.41861	113.88353	0.1	217.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	19-MAY-2021 10:45:49	831061.8	806064.9	22.41863	113.88352	0	217.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:46:19	831059.6	806064.9	22.41861	113.88352	0	217.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:49:38	831058.4	806064.9	22.4186	113.88352	0.1	217.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:50:38	831065.1	806061.9	22.41866	113.88349	0.5	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:51:38	831064	806061.9	22.41865	113.88349	0.3	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:52:48	831066.2	806064.9	22.41867	113.88352	0	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:54:27	831064	806060.8	22.41865	113.88348	0.3	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:56:28	831064	806061.9	22.41865	113.88349	0	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:57:38	831065.1	806060.8	22.41866	113.88348	0	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:59:48	831062.9	806061.9	22.41864	113.88349	0	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:00:42	831064	806061.9	22.41865	113.88349	0	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:01:51	831064	806061.9	22.41865	113.88349	0	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:02:18	831065.1	806060.8	22.41866	113.88348	0	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:03:58	831064	806061.9	22.41865	113.88349	0.1	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:05:55	831064	806061.9	22.41865	113.88349	0.1	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:07:19	831062.9	806064.9	22.41864	113.88352	0	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:08:27	831061.8	806064.9	22.41863	113.88352	0.1	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:10:19	831061.8	806064.9	22.41863	113.88352	0	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:11:28	831064	806064.9	22.41865	113.88352	0	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:12:42	831064	806061.9	22.41865	113.88349	0	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:14:41	831065.1	806057.7	22.41866	113.88345	0.4	292.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:15:19	831066.2	806059.8	22.41867	113.88347	0	12.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:18:59	831068.4	806060.8	22.41869	113.88348	0	12.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:21:28	831066.2	806060.8	22.41867	113.88348	0.1	12.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:22:59	831067.3	806060.8	22.41868	113.88348	0	12.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:26:09	831064	806060.8	22.41865	113.88348	0.1	12.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:27:17	831067.3	806059.8	22.41868	113.88347	0	12.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:29:18	831066.2	806060.8	22.41867	113.88348	0	12.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:30:38	831064	806060.8	22.41865	113.88348	0	12.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:33:07	831062.9	806061.9	22.41864	113.88349	0.1	12.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:34:56	831069.5	806059.8	22.4187	113.88347	0.7	330.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	19-MAY-2021 12:59:09	831073.9	806073.2	22.41874	113.8836	0.1	150.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:00:08	831073.9	806072.2	22.41874	113.88359	0.1	150.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:03:09	831076.1	806072.2	22.41876	113.88359	0	150.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:04:41	831076.1	806073.2	22.41876	113.8836	0	150.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:08:08	831072.8	806074.2	22.41873	113.88361	0	150.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:09:48	831072.8	806074.2	22.41873	113.88361	0	150.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:11:47	831073.9	806074.2	22.41874	113.88361	0.1	150.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:16:08	831073.9	806074.2	22.41874	113.88361	0	150.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:17:13	831073.9	806074.2	22.41874	113.88361	0	150.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:18:38	831066.2	806076.3	22.41867	113.88363	0.3	176.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:21:58	831071.7	806074.2	22.41872	113.88361	0	176.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:23:08	831071.7	806073.2	22.41872	113.8836	0.1	176.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:25:27	831070.6	806072.2	22.41871	113.88359	0.1	176.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:26:49	831072.8	806073.2	22.41873	113.8836	0	176.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:28:19	831071.7	806074.2	22.41872	113.88361	0	176.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:28:57	831070.6	806074.2	22.41871	113.88361	0.1	176.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:31:08	831069.5	806074.2	22.4187	113.88361	0	176.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:32:42	831070.6	806074.2	22.41871	113.88361	0.1	176.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:37:48	831068.4	806074.2	22.41869	113.88361	0.3	347	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:39:20	831067.3	806074.2	22.41868	113.88361	0.1	347	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:40:48	831064	806076.3	22.41865	113.88363	0.1	347	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:41:08	831064	806076.3	22.41865	113.88363	0.1	347	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:42:59	831065.1	806077.3	22.41866	113.88364	0	347	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:45:17	831066.2	806077.3	22.41867	113.88364	0.1	347	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:45:58	831065.1	806077.3	22.41866	113.88364	0.1	347	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:46:59	831065.1	806077.3	22.41866	113.88364	0.1	347	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:48:28	831064	806077.3	22.41865	113.88364	0	347	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:49:07	831061.7	806077.3	22.41863	113.88364	0	347	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:49:51	831064	806077.3	22.41865	113.88364	0	347	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:51:59	831068.4	806074.2	22.41869	113.88361	0.1	347	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:52:08	831068.4	806074.2	22.41869	113.88361	0	347	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:52:57	831068.4	806076.3	22.41869	113.88363	0	347	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:53:18	831068.4	806076.3	22.41869	113.88363	0	347	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:55:48	831062.8	806077.3	22.41864	113.88364	0.5	164.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:56:36	831061.7	806076.3	22.41863	113.88363	0.3	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:58:37	831060.6	806077.3	22.41862	113.88364	0.1	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:59:37	831060.6	806077.3	22.41862	113.88364	0	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:02:36	831062.8	806077.3	22.41864	113.88364	0	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:03:58	831064	806077.3	22.41865	113.88364	0.2	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:05:38	831062.9	806076.3	22.41864	113.88363	0.1	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:06:27	831061.7	806077.3	22.41863	113.88364	0	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:07:31	831061.7	806077.3	22.41863	113.88364	0	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:08:31	831060.6	806077.3	22.41862	113.88364	0	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:10:13	831061.7	806077.3	22.41863	113.88364	0	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:11:59	831061.7	806077.3	22.41863	113.88364	0	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:13:38	831061.7	806080.4	22.41863	113.88367	0.2	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:17:59	831066.2	806084.5	22.41867	113.88371	0.2	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:19:48	831060.6	806084.5	22.41862	113.88371	0	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:20:06	831058.4	806084.5	22.4186	113.88371	0	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:22:24	831056.2	806082.4	22.41858	113.88369	0.1	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:23:52	831063.9	806088.6	22.41865	113.88375	0.6	42.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:24:52	831079.4	806103.1	22.41879	113.88389	0.6	30.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:25:52	831097.1	806114.4	22.41895	113.884	0.8	5.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:26:54	831130.3	806119.6	22.41925	113.88405	1.9	26.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:27:47	831164.5	806176.3	22.41956	113.8846	2.2	82.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:28:44	831150	806234	22.41943	113.88516	1.5	134.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:29:43	831117.9	806234.9	22.41914	113.88517	1.1	187	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:30:42	831082.5	806233.8	22.41882	113.88516	1	190	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:31:41	831043.7	806224.5	22.41847	113.88507	1.3	182.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:32:48	830993.9	806233.7	22.41802	113.88516	1.7	167.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:33:48	830940.8	806221.2	22.41754	113.88504	1.8	208	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:34:48	830883.2	806197.4	22.41702	113.88481	2	196.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:35:48	830824.6	806182.9	22.41649	113.88467	1.7	189.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:36:58	830765.9	806180.7	22.41596	113.88465	1.5	163.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:37:58	830722.6	806208.4	22.41557	113.88492	1.5	142	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	19-MAY-2021 14:38:58	830682.7	806228.9	22.41521	113.88512	1.2	158.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:39:42	830653.9	806233	22.41495	113.88516	0.9	177.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:40:48	830629.6	806236	22.41473	113.88519	0.7	148.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:41:41	830614	806254.5	22.41459	113.88537	0.8	114	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:42:52	830599.6	806283.3	22.41446	113.88565	0.9	113.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:43:51	830584	806307	22.41432	113.88588	0.8	123.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:44:42	830567.4	806326.5	22.41417	113.88607	0.8	128.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:45:37	830555.2	806340.9	22.41406	113.88621	0.7	120.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:46:47	830547.4	806361.5	22.41399	113.88641	0.6	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:46:57	830546.3	806364.6	22.41398	113.88644	0.6	96.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:48:43	830555.1	806394.5	22.41406	113.88673	0.6	68.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:49:47	830559.5	806409.9	22.4141	113.88688	0.4	99.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:50:41	830521.8	806402.6	22.41376	113.88681	2.5	164.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:51:42	830423.2	806447.7	22.41287	113.88725	3.9	155.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:52:42	830299	806500	22.41175	113.88776	4.5	158.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:53:48	830162.7	806557.4	22.41052	113.88832	4.8	156.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:54:56	830023.1	806630.2	22.40926	113.88903	5.1	152.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:55:49	829875.7	806696.9	22.40793	113.88968	5.2	156.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:56:49	829721.6	806750.1	22.40654	113.8902	5.3	159	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:57:49	829564.3	806802.4	22.40512	113.89071	5.1	169	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:58:59	829381.5	806861.7	22.40347	113.89129	5.5	154.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:59:50	829225.2	806917	22.40206	113.89183	5.5	164.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:00:51	829055.7	806960	22.40053	113.89225	5.6	167	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:01:41	828910.6	806976.2	22.39922	113.89241	5.7	177.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:01:51	828884	806976.1	22.39898	113.89241	5.6	176.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:02:41	828731.2	806995.4	22.3976	113.8926	5.7	167.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:03:50	828552.8	807024.9	22.39599	113.89289	5.9	174.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:04:47	828374.4	807056.5	22.39437	113.8932	5.8	168.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:05:47	828196.2	807081.9	22.39277	113.89345	5.6	173.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:06:43	828021.1	807108.4	22.39119	113.89371	5.7	169.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:07:41	827852.7	807151.3	22.38967	113.89413	5.5	163.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	19-MAY-2021 15:42:37	823131.4	810663.3	22.34709	113.92831	6.1	114.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:43:48	823035.8	810867.1	22.34623	113.93029	6.1	111	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:44:47	822976.8	811043.2	22.3457	113.932	5.9	108.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:45:47	822899	811217.1	22.345	113.93369	6.1	118.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:46:58	822816.8	811421	22.34426	113.93567	6.2	110.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:47:47	822762.3	811566.1	22.34377	113.93708	5.7	112.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:48:48	822703.3	811730.8	22.34324	113.93868	5.4	97	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:49:37	822707.5	811863.7	22.34328	113.93997	5.1	85.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:50:49	822741.6	812023.5	22.34359	113.94152	4.2	67.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:51:58	822781.3	812171.9	22.34395	113.94296	4.3	84.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:52:48	822786.6	812283.1	22.344	113.94404	4.2	91.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:53:49	822751	812401.5	22.34368	113.94519	3.7	121.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:54:48	822678.9	812476.6	22.34303	113.94592	3.1	148.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:55:48	822613.6	812484.8	22.34244	113.946	1.4	197.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:56:48	822584.8	812461	22.34218	113.94577	1.2	241.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:57:48	822580.4	812426	22.34214	113.94543	1.2	280.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:58:46	822590.5	812386.9	22.34223	113.94505	1.2	284.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:59:46	822592.7	812340.5	22.34225	113.9446	1.6	265	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:00:46	822586.2	812292.1	22.34219	113.94413	1.6	262	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:01:46	822577.4	812241.6	22.34211	113.94364	1.6	255.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:02:46	822558.6	812191.1	22.34194	113.94315	1.7	248	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:03:46	822547.6	812141.6	22.34184	113.94267	1.6	271	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:04:46	822564.3	812092.2	22.34199	113.94219	1.7	298.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:05:37	822585.4	812052.1	22.34218	113.9418	1.7	299.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:06:48	822617.6	811997.5	22.34247	113.94127	2	301.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:07:41	822664.2	811940.9	22.34289	113.94072	2.7	330	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:08:48	822753.9	811965.8	22.3437	113.94096	3.6	44.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:09:58	822803.5	812098.8	22.34415	113.94225	4.2	91.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:10:59	822754.6	812212	22.34371	113.94335	3.7	137	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:11:38	822700.3	812237.7	22.34322	113.9436	2.4	167.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:12:58	822639.4	812218	22.34267	113.94341	1.2	232.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:13:48	822626.2	812189.1	22.34255	113.94313	1.3	250.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:14:48	822604.1	812150	22.34235	113.94275	1.5	235.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:15:48	822578.7	812106.6	22.34212	113.94233	1.5	242.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:16:38	822564.4	812075.7	22.34199	113.94203	1.2	246.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:17:48	822540.1	812042.7	22.34177	113.94171	1.1	215.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:18:59	822508	812015.9	22.34148	113.94145	1	229.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:19:46	822495.8	811985	22.34137	113.94115	1.7	247.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:20:59	822416.2	811958.1	22.34065	113.94089	3.3	158.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:21:57	822339.6	812036.2	22.33996	113.94165	3.8	123.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:22:57	822288.5	812134	22.3395	113.9426	3.2	107.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:23:46	822267.4	812208.1	22.33931	113.94332	2.9	104.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:24:57	822249.5	812301.9	22.33915	113.94423	2.3	97.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:25:57	822242.8	812371.9	22.33909	113.94491	2.1	91.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:26:57	822238.2	812437.8	22.33905	113.94555	2.6	90.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:27:48	822220.4	812544.9	22.33889	113.94659	5.7	89.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:28:47	822312.1	812687.2	22.33972	113.94797	5.1	5.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:29:57	822466.1	812584.5	22.34111	113.94697	6.4	309.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:30:47	822578.2	812447.6	22.34212	113.94564	7.2	315.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:31:41	822739	812300.6	22.34357	113.94421	7	320.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:32:48	822905.3	812159.7	22.34507	113.94284	6.9	314.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:33:57	823049.6	811970.4	22.34637	113.941	6.9	307.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:34:48	823170.5	811837.7	22.34746	113.93971	6.9	316.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:35:48	823315.8	811683.4	22.34877	113.93821	6.6	307.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:36:47	823433.4	811514.7	22.34983	113.93657	6.6	302.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:37:48	823555.5	811348	22.35093	113.93495	6.7	309.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:38:46	823689.7	811195.7	22.35214	113.93347	6.7	313.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:39:57	823853.9	811015.7	22.35362	113.93172	6.6	309.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:40:59	823983.7	810847	22.35479	113.93008	6.6	306.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:41:59	824109.1	810685.5	22.35592	113.92851	6.6	310.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:42:59	824251.1	810534.3	22.3572	113.92704	6.7	315.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:43:59	824402	810391.4	22.35856	113.92565	6.7	317.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:44:59	824563.9	810261.9	22.36002	113.92439	6.6	323.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:45:51	824713.6	810131.3	22.36137	113.92312	6.5	311.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:46:58	824830.1	809969.8	22.36242	113.92155	6.4	304.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	19-MAY-2021 16:47:53	824957.7	809821.7	22.36357	113.92011	6.3	318.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:48:48	825085.3	809716.9	22.36472	113.91909	6.1	316.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:49:43	825215	809579.1	22.36589	113.91775	6.1	308.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:50:43	825339.3	809431	22.36701	113.91631	6.4	305.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:51:42	825439.3	809256.1	22.36791	113.91461	6.7	296.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:52:42	825534.9	809069.8	22.36877	113.91328	6.9	298.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:53:42	825647	808887.7	22.36978	113.91103	6.8	312	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:54:48	825803.4	808753.1	22.37119	113.90972	6.7	323.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:55:48	825977.5	808633.9	22.37276	113.90856	6.9	324.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:56:59	826179.3	808481.9	22.37458	113.90708	7	323.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:57:59	826350	808349.3	22.37612	113.90579	7	320.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:58:59	826513.1	808207.5	22.37759	113.90441	6.9	317.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:59:30	826619.6	808119.7	22.37855	113.90355	6.8	323.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:00:41	826833.5	807993.9	22.38048	113.90233	6.8	335.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:01:37	826988.7	807917.9	22.38188	113.90159	6.8	328.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:02:47	827176.1	807758.6	22.38357	113.90004	6.8	318.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:03:52	827374.6	807594.2	22.38536	113.89844	7	321.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:04:52	827549.8	807465.8	22.38694	113.89719	7	326.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:05:41	827702.8	807375.5	22.38832	113.89631	6.9	330.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:05:52	827738.3	807355	22.38864	113.89611	7	332.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:06:47	827894.6	807269.8	22.39005	113.89528	7	328.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:07:41	828078.6	807154.8	22.39171	113.89416	7	328.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:08:59	828292.6	807014.1	22.39364	113.89279	7	324.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:09:42	828448.9	806920.7	22.39505	113.89188	7	332.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:10:49	828651.7	806839.7	22.39688	113.89109	7.1	341.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:11:42	828862.3	806774.2	22.39878	113.89045	7.1	341.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:12:42	829066.2	806699.5	22.40062	113.88972	6.9	332.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:13:42	829257.9	806602	22.40235	113.88877	7.1	333.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:14:49	829465.2	806522.1	22.40422	113.88799	7.2	343.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:15:45	829682.3	806477.2	22.40618	113.88755	7.3	349.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-202							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	19-MAY-2021 18:01:37	830469.2	806125.6	22.41328	113.88412	0.3	192.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:02:27	830465.9	806124.5	22.41325	113.88411	0.4	209.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:03:41	830462.6	806120.4	22.41322	113.88407	0.3	209.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:04:38	830460.4	806120.4	22.4132	113.88407	0.3	213.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:05:38	830457	806121.4	22.41317	113.88408	0.3	213.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:06:18	830455.9	806121.4	22.41316	113.88408	0.3	213.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:07:59	830450.4	806120.4	22.41311	113.88407	0.6	127.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:08:38	830449.3	806117.3	22.41311	113.88404	0.3	127.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:10:08	830444.9	806114.2	22.41306	113.88401	0.3	127.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:11:18	830444.9	806113.2	22.41306	113.884	0.3	63.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:12:46	830442.7	806110.1	22.41304	113.88397	0.4	276.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:13:42	830439.3	806109	22.41301	113.88396	0.4	203.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:13:48	830439.3	806109	22.41301	113.88396	0.4	203.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:15:11	830441.6	806105.9	22.41303	113.88393	0.4	156.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:16:57	830442.7	806104.9	22.41304	113.88392	0.1	72.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:18:29	830446	806106	22.41307	113.88393	0	72.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:20:18	830444.9	806109	22.41306	113.88396	0.4	72.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:21:39	830442.7	806109	22.41304	113.88396	0.4	72.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:23:47	830446	806110.1	22.41307	113.88397	0	72.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:24:47	830448.2	806109	22.41309	113.88396	0.1	72.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:25:47	830447.1	806106	22.41308	113.88393	0.4	72.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:26:28	830447.1	806106	22.41308	113.88393	0.3	72.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:27:30	830449.3	806106	22.41311	113.88393	0.1	72.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:28:37	830451.5	806106	22.41312	113.88393	0.3	34.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:32:28	830450.4	806112.1	22.41311	113.88399	0.1	34.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:33:57	830446	806112.1	22.41307	113.88399	0.1	34.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:34:14	830443.8	806112.1	22.41305	113.88399	0.4	34.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:35:29	830441.5	806110.1	22.41303	113.88397	0.3	34.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:36:48	830439.3	806109	22.41301	113.88396	0.4	34.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:37:31	830438.2	806105.9	22.413	113.88393	0.4	34.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:38:19	830437.1	806105.9	22.41299	113.88393	0.1	34.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:39:28	830436	806104.9	22.41298	113.88392	0.2	34.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:39:57	830434.9	806104.9	22.41297	113.88392	0.1	34.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:41:47	830434.9	806103.9	22.41297	113.88391	0.4	34.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:42:47	830434.9	806101.8	22.41297	113.88389	0.4	227.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:43:58	830434.9	806099.8	22.41297	113.88387	0.2	227.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:46:42	830434.9	806099.8	22.41297	113.88387	0.1	227.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:49:46	830436	806101.8	22.41298	113.88389	0.1	227.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:53:08	830431.6	806103.9	22.41294	113.88391	0	227.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:54:18	830431.6	806103.9	22.41294	113.88391	0.3	227.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:56:48	830425	806103.9	22.41288	113.88391	0.4	211	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:00:48	830425	806101.8	22.41288	113.88389	0.2	211	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:04:09	830425	806099.7	22.41288	113.88387	0.1	211	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:05:49	830422.7	806096.6	22.41286	113.88384	0.1	224.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:07:48	830421.6	806093.5	22.41285	113.88381	0.4	286.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:08:09	830421.6	806093.5	22.41285	113.88381	0.1	286.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:09:22	830422.8	806095.6	22.41286	113.88383	0.4	357.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:10:28	830425	806096.6	22.41288	113.88384	0.3	0.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:12:29	830427.2	806099.7	22.4129	113.88387	0.1	0.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:12:58	830428.3	806099.7	22.41291	113.88387	0.1	0.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:14:08	830427.2	806097.7	22.4129	113.88385	0	0.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:16:38	830431.6	806099.7	22.41294	113.88387	0.1	36.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:17:50	830432.7	806103.9	22.41295	113.88391	0.3	71.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:20:28	830437.1	806104.9	22.41299	113.88392	0.3	30.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:21:50	830434.9	806110	22.41297	113.88397	0.3	82.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:21:56	830434.9	806110	22.41297	113.88397	0.3	82.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:23:17	830437.1	806109	22.41299	113.88396	0.3	82.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:25:59	830436	806110.1	22.41298	113.88397	0.1	309.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:28:47	830432.7	806110	22.41295	113.88397	0.3	203.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:28:58	830431.6	806109	22.41294	113.88396	0.3	224.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:30:17	830430.5	806104.9	22.41293	113.88392	0.3	285.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:31:27	830430.5	806105.9	22.41293	113.88393	0.5	91.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:32:47	830429.4	806109	22.41292	113.88396	0	207.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:33:10	830429.4	806105.9	22.41292	113.88393	0.3	318.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:35:48	830432.7	806104.9	22.41295	113.88392	0.1	318.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	19-MAY-2021 19:36:29	830433.8	806105.9	22.41296	113.88393	0.3	318.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:40:39	830437.1	806105.9	22.41299	113.88393	0.2	318.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:42:42	830431.6	806104.9	22.41294	113.88392	0.2	234.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:44:08	830428.3	806103.9	22.41291	113.88391	0	234.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:45:48	830426.1	806099.7	22.41289	113.88387	0	234.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:46:38	830423.9	806099.7	22.41287	113.88387	0.3	201.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:51:17	830427.2	806099.7	22.4129	113.88387	0	201.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:53:46	830427.2	806101.8	22.4129	113.88389	0	201.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:56:47	830428.3	806103.9	22.41291	113.88391	0.1	24.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:57:28	830429.4	806104.9	22.41292	113.88392	0.3	74.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:59:48	830428.3	806105.9	22.41291	113.88393	0.2	152.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:00:37	830427.2	806104.9	22.4129	113.88392	0.1	152.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:01:39	830426.1	806104.9	22.41289	113.88392	0	152.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:02:59	830425	806103.9	22.41288	113.88391	0.1	152.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:04:17	830423.8	806101.8	22.41287	113.88389	0.1	152.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:05:59	830419.4	806099.7	22.41283	113.88387	0	226.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:06:37	830418.3	806096.6	22.41282	113.88384	0.3	234.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:07:19	830417.2	806096.6	22.41281	113.88384	0.1	234.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:09:38	830418.3	806093.5	22.41282	113.88381	0	234.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:11:19	830418.3	806095.6	22.41282	113.88383	0.1	234.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:12:59	830419.4	806095.6	22.41283	113.88383	0.1	234.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:14:28	830419.4	806093.5	22.41283	113.88381	0	234.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:14:58	830418.3	806093.5	22.41282	113.88381	0.1	119.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:15:51	830417.2	806093.5	22.41281	113.88381	0.1	119.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:17:38	830417.2	806095.6	22.41281	113.88383	0	119.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:18:07	830418.3	806096.6	22.41282	113.88384	0	58.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:19:22	830420.5	806097.7	22.41284	113.88385	0.1	58.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:22:37	830416.1	806093.5	22.4128	113.88381	0.2	58.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:23:07	830417.2	806091.5	22.41281	113.88379	0	58.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:24:08	830415	806093.5	22.41279	113.88381	0	58.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:26:37	830416.1	806093.5					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	19-MAY-2021 21:17:50	830408.4	806080.1	22.41273	113.88368	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:20:58	830409.5	806081.2	22.41274	113.88369	0.2	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:21:41	830410.6	806081.2	22.41275	113.88369	0.1	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:24:08	830410.6	806085.3	22.41275	113.88373	0.1	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:25:52	830412.8	806088.4	22.41277	113.88376	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:28:31	830410.6	806083.2	22.41275	113.88371	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:30:12	830410.6	806083.2	22.41275	113.88371	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:31:52	830411.7	806081.2	22.41276	113.88369	0.1	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:34:37	830410.6	806080.1	22.41275	113.88368	0.1	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:35:22	830410.6	806080.1	22.41275	113.88368	0.1	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:38:57	830409.5	806080.1	22.41274	113.88368	0.1	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:39:57	830406.2	806076	22.41271	113.88364	0.2	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:42:20	830406.2	806076	22.41271	113.88364	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:43:21	830406.2	806076	22.41271	113.88364	0.1	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:43:58	830408.4	806076	22.41273	113.88364	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:50:43	830408.4	806075	22.41273	113.88363	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:53:28	830408.4	806075	22.41273	113.88363	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:54:31	830408.4	806076	22.41273	113.88364	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:56:18	830409.5	806079.1	22.41274	113.88367	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:00:38	830409.5	806079.1	22.41274	113.88367	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:01:43	830410.6	806080.1	22.41275	113.88368	0.1	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:02:50	830411.7	806081.2	22.41276	113.88369	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:05:01	830411.7	806081.2	22.41276	113.88369	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:06:32	830411.7	806081.2	22.41276	113.88369	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:07:28	830412.8	806083.2	22.41277	113.88371	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:08:48	830412.8	806081.2	22.41277	113.88369	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:11:08	830412.8	806081.2	22.41277	113.88369	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:12:59	830412.8	806081.2	22.41277	113.88369	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:14:37	830412.8	806079.1	22.41277	113.88367	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:15:03	830411.7	806080.1	22.41276	113.88368	0.3	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:17:23	830413.9	806081.2	22.41278	113.88369	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:17:47	830412.8	806085.3	22.41277	113.88373	0.2	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:19:29	830417.2	806088.4	22.41281	113.88376	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:21:51	830420.5	806091.5	22.41284	113.88379	0.1	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:24:23	830419.4	806091.5	22.41283	113.88379	0.1	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:25:58	830418.3	806089.4	22.41282	113.88377	0.1	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:26:42	830418.3	806091.5	22.41282	113.88379	0.1	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:28:03	830417.2	806091.5	22.41281	113.88379	0.4	167.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:32:21	830415	806089.4	22.41279	113.88377	0.4	167.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:35:27	830418.3	806095.6	22.41282	113.88383	0	167.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:36:01	830418.3	806095.6	22.41282	113.88383	0	167.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:36:56	830419.4	806096.6	22.41283	113.88384	0	167.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:39:03	830420.5	806093.5	22.41284	113.88381	0.1	167.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:40:37	830420.5	806095.6	22.41284	113.88383	0.1	167.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:41:28	830417.2	806095.6	22.41281	113.88383	0	167.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:42:21	830416.1	806095.6	22.4128	113.88383	0.1	167.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:45:44	830412.8	806091.5	22.41277	113.88379	0.1	167.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:47:12	830416.1	806093.5	22.4128	113.88381	0.1	167.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:50:00	830415	806091.5	22.41279	113.88379	0	167.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:52:42	830415	806093.5	22.41279	113.88381	0	167.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:54:28	830413.9	806093.5	22.41278	113.88381	0	167.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:56:10	830415	806095.6	22.41279	113.88383	0	167.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:56:48	830412.8	806093.5	22.41277	113.88381	0	177.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:59:22	830412.8	806089.4	22.41277	113.88377	0	177.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:59:57	830413.9	806089.4	22.41278	113.88377	0	177.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:02:56	830417.2	806091.5	22.41281	113.88379	0.1	177.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:04:31	830415	806089.4	22.41279	113.88377	0	177.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:05:33	830417.2	806089.4	22.41281	113.88377	0	177.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:06:53	830418.3	806091.5	22.41282	113.88379	0	177.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:08:51	830418.3	806093.5	22.41282	113.88381	0	177.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:10:38	830417.2	806095.6	22.41281	113.88383	0	177.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:11:52	830418.3	806095.6	22.41282	113.88383	0.1	177.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:15:05	830419.4	806096.6	22.41283	113.88384	0.1	177.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:16:27	830421.6	806095.6	22.41285	113.88383	0	177.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:18:11	830425	806095.6	22.41288	113.88383	0.1	177.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	19-MAY-2021 23:19:38	830427.2	806097.7	22.4129	113.88385	0.2	120.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:21:12	830426.1	806099.7	22.41289	113.88387	0	120.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:23:20	830425	806101.8	22.41288	113.88389	0	120.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:26:37	830427.2	806101.8	22.4129	113.88389	0.3	73.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:28:18	830429.4	806101.8	22.41292	113.88389	0.3	64.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:29:11	830428.3	806101.8	22.41291	113.88389	0	64.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:30:28	830428.3	806103.9	22.41291	113.88391	0	64.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:36:37	830428.3	806101.8	22.41291	113.88389	0.1	98.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:38:05	830428.3	806101.8	22.41291	113.88389	0.1	98.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:40:47	830428.3	806104.9	22.41291	113.88392	0.1	149.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:42:41	830426.1	806103.9	22.41289	113.88391	0	149.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:45:06	830425	806099.7	22.41288	113.88387	0	149.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:46:11	830426.1	806101.8	22.41289	113.88389	0.1	149.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:48:17	830423.8	806103.8	22.41287	113.88391	0	149.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:49:21	830425	806101.8	22.41288	113.88389	0	149.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:51:18	830428.3	806103.9	22.41291	113.88391	0.2	39.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:52:12	830430.5	806103.9	22.41293	113.88391	0	39.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:53:30	830431.6	806105.9	22.41294	113.88393	0.1	39.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:54:27	830432.7	806105.9	22.41295	113.88393	0.1	39.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:56:32	830434.9	806109	22.41297	113.88396	0	39.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:58:28	830438.2	806109	22.413	113.88396	0.1	39.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 00:01:36	830448.2	806113.2	22.41309	113.884	0	39.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 00:02:41	830450.4	806113.2	22.41311	113.884	0.1	39.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 00:03:51	830452.6	806114.2	22.41313	113.88401	0.3	39.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 00:04:41	830455.9	806117.3	22.41316	113.88404	0.3	34.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 00:05:48	830460.4	806118.3	22.4132	113.88405	0.3	34.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 00:06:27	830461.5	806120.4	22.41321	113.88407	0.2	27.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 00:07:30	830464.8	806120.4	22.41324	113.88407	0.3	27.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 00:08:38	830465.9	806121.4	22.41325	113.88408	0.3	27.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 00:09:18	830467	806120.4	22.41326	113.88407	0.4	355.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 00:11:41	830464.8	806125.6	22.41324				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	20-MAY-2021 01:08:37	830557.9	806076.3	22.41408	113.88364	0	349	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:09:52	830557.9	806080.4	22.41408	113.88368	0	349	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:11:30	830556.8	806079.4	22.41407	113.88367	0.1	349	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:11:57	830555.7	806076.3	22.41406	113.88364	0	349	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:13:02	830557.9	806076.3	22.41408	113.88364	0.1	349	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:15:08	830559	806076.3	22.41409	113.88364	0.1	349	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:17:02	830557.9	806076.3	22.41408	113.88364	0	349	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:18:09	830557.9	806079.4	22.41408	113.88367	0	349	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:20:40	830560.1	806068.1	22.41411	113.88356	0.4	271.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:21:22	830560.1	806060.9	22.41411	113.88349	0.3	274.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:22:02	830561.2	806059.8	22.41411	113.88348	0.1	274.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:23:51	830556.8	806073.2	22.41407	113.88361	0.3	133.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:24:40	830555.7	806085.6	22.41406	113.88373	0.4	88.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:24:47	830555.7	806085.6	22.41406	113.88373	0.4	88.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:26:51	830551.2	806080.4	22.41402	113.88368	0.3	266.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:27:27	830551.2	806075.3	22.41402	113.88363	0.3	268.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:28:05	830552.4	806075.3	22.41403	113.88363	0.1	268.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:29:40	830559	806073.2	22.41409	113.88361	0.3	268.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:30:47	830561.2	806076.3	22.41411	113.88364	0	268.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:31:11	830562.3	806076.3	22.41412	113.88364	0.1	268.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:33:09	830561.2	806075.3	22.41411	113.88363	0	268.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:34:23	830561.2	806076.3	22.41411	113.88364	0	268.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:35:58	830560.1	806080.4	22.41411	113.88368	0	268.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:37:41	830559	806081.5	22.41409	113.88369	0.1	268.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:38:10	830557.9	806087.6	22.41408	113.88375	0	268.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:39:17	830555.7	806085.6	22.41406	113.88373	0	268.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:40:57	830557.9	806083.5	22.41408	113.88371	0.1	268.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:42:50	830554.5	806087.6	22.41405	113.88375	0.3	252	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:43:50	830554.6	806083.5	22.41405	113.88371	0.3	317.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:44:39	830556.8	806087.6	22.41407	113.88375	0	317.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:46:51	830555.7	806080.4	22.41406	113.88368	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:47:58	830555.7	806080.4	22.41406	113.88368	0	317.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:49:51	830553.4	806081.5	22.41404	113.88369	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:50:58	830554.6	806079.4	22.41405	113.88367	0	317.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:51:27	830554.6	806079.4	22.41405	113.88367	0	317.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:54:49	830556.8	806076.3	22.41407	113.88364	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:55:48	830557.9	806075.3	22.41408	113.88363	0.2	317.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:56:18	830559	806072.2	22.41409	113.8836	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:57:58	830559	806076.3	22.41409	113.88364	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:58:41	830551.2	806079.4	22.41402	113.88367	0.4	317.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:59:59	830545.7	806080.4	22.41397	113.88368	0.3	214.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:00:41	830539.1	806071.1	22.41391	113.88359	0.4	250.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:01:49	830531.3	806059.8	22.41384	113.88348	0.4	216.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:02:47	830532.4	806060.8	22.41385	113.88349	0.3	85	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:03:50	830539.1	806067	22.41391	113.88355	0.3	52.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:04:50	830542.4	806056.7	22.41394	113.88345	0.3	257.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:05:50	830549.1	806056.7	22.414	113.88345	0.4	34.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:06:50	830561.2	806060.9	22.41411	113.88349	0.5	5.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:07:50	830575.6	806064	22.41424	113.88352	0.5	16	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:08:52	830591.1	806064	22.41438	113.88352	0.5	354.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:09:47	830607.7	806067.1	22.41453	113.88355	0.6	20.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:10:40	830626.6	806072.3	22.4147	113.8836	0.6	16.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:11:47	830647.6	806075.5	22.41489	113.88363	0.6	5.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:12:42	830666.4	806076.5	22.41506	113.88364	0.8	4.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:13:40	830696.3	806081.7	22.41533	113.88369	0.9	17.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:14:40	830725.1	806090	22.41559	113.88377	1	24.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:15:40	830756	806106.6	22.41587	113.88393	1	16	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:17:00	830793.7	806119	22.41621	113.88405	1.1	28.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:17:40	830819.1	806142.7	22.41644	113.88428	1.9	53.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:18:48	830836.7	806221	22.4166	113.88504	3.3	82.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:19:54	830847.5	806318.8	22.4167	113.88599	3.9	73.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:20:58	830930.4	806436.4	22.41745	113.88713	4.1	36.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:21:59	831069.8	806481.9	22.41871	113.88757	4.1	2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:22:48	831180.6	806469.8	22.41971	113.88745	4.4	346.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:23:41	831299.2	806411.3	22.42078	113.88688	4.4	321.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	20-MAY-2021 02:24:50	831380.3	806275.6	22.42151	113.88556	4.2	278.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:25:50	831362.8	806167.5	22.42135	113.88451	4.3	244.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:26:58	831247.8	806076.6	22.42031	113.88363	4	186.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:27:53	831168	806080.6	22.41959	113.88367	2.5	170.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:28:53	831102.7	806086.6	22.419	113.88373	1.7	185.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:29:41	831075	806097.9	22.41875	113.88384	0.7	162.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:30:41	831075	806097.9	22.41875	113.88384	0.3	220.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:31:31	831087.2	806096.9	22.41886	113.88383	0.3	11.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:32:27	831082.7	806097.9	22.41882	113.88384	0.5	155	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:33:41	831077.2	806092.8	22.41877	113.88379	0.5	234.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:34:43	831079.4	806092.8	22.41879	113.88379	0.2	234.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:35:17	831079.4	806092.8	22.41879	113.88379	0.4	230	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:35:50	831078.3	806090.7	22.41878	113.88377	0.3	230	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:37:47	831080.5	806090.7	22.4188	113.88377	0.3	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:38:22	831079.4	806092.8	22.41879	113.88379	0	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:41:49	831080.5	806094.8	22.4188	113.88381	0	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:42:23	831079.4	806096.9	22.41879	113.88383	0	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:44:18	831078.3	806092.8	22.41878	113.88379	0.1	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:45:42	831079.4	806092.8	22.41879	113.88379	0	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:46:19	831078.3	806092.8	22.41878	113.88379	0	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:49:11	831080.5	806092.8	22.4188	113.88379	0	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:50:07	831080.5	806090.7	22.4188	113.88377	0	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:51:02	831080.5	806090.7	22.4188	113.88377	0	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:52:32	831080.5	806090.7	22.4188	113.88377	0.1	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:53:29	831082.8	806089.7	22.41882	113.88376	0	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:55:52	831079.4	806092.8	22.41879	113.88379	0.1	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:58:11	831080.5	806094.8	22.4188	113.88381	0	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:59:12	831080.5	806094.8	22.4188	113.88381	0	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 03:02:22	831080.5	806094.8	22.4188	113.88381	0	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 03:03:36	831078.3	806096.9	22.41878	113.88383	0	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 03:05:32	831079.4	806092.8	22.41879				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	20-MAY-2021 04:09:27	831082.7	806107.2	22.41882	113.88393	0	254.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:10:42	831083.8	806107.2	22.41883	113.88393	0.3	154.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:11:48	831078.3	806110.3	22.41878	113.88396	0.3	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:14:41	831076.1	806110.3	22.41876	113.88396	0.1	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:15:49	831076.1	806107.2	22.41876	113.88393	0.1	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:19:17	831077.2	806107.2	22.41877	113.88393	0	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:20:17	831077.2	806107.2	22.41877	113.88393	0.1	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:23:42	831077.2	806106.2	22.41877	113.88392	0	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:24:39	831078.3	806106.2	22.41878	113.88392	0	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:28:01	831077.2	806107.2	22.41877	113.88393	0	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:29:17	831077.2	806107.2	22.41877	113.88393	0.1	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:30:16	831075	806105.1	22.41875	113.88391	0	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:31:31	831076.1	806107.2	22.41876	113.88393	0.1	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:33:38	831076.1	806111.3	22.41876	113.88397	0.2	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:34:08	831076.1	806110.3	22.41876	113.88396	0	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:35:51	831073.9	806110.3	22.41874	113.88396	0	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:37:03	831072.8	806110.3	22.41873	113.88396	0	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:38:18	831072.8	806110.3	22.41873	113.88396	0	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:41:41	831070.5	806111.3	22.41871	113.88397	0.5	163.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:42:28	831068.3	806110.3	22.41869	113.88396	0.3	18.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:45:02	831068.3	806111.3	22.41869	113.88397	0	18.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:46:57	831070.5	806113.3	22.41871	113.88399	0	18.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:48:39	831070.5	806113.3	22.41871	113.88399	0	18.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:49:02	831071.6	806113.3	22.41872	113.88399	0	18.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:53:12	831068.3	806113.3	22.41869	113.88399	0	18.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:54:40	831069.4	806111.3	22.4187	113.88397	0	18.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:55:07	831070.5	806111.3	22.41871	113.88397	0	18.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:57:32	831068.3	806111.3	22.41869	113.88397	0	18.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:02:01	831069.4	806111.3	22.4187	113.88397	0	18.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:02:08	831068.3	806113.3	22.41869	113.88399	0	18.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:05:51	831070.5	806111.3	22.41871	113.88397	0	18.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:06:42	831069.4	806111.3	22.4187	113.88397	0	18.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:08:39	831075	806115.4	22.41875	113.88401	0.6	56.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:09:17	831077.2	806121.6	22.41877	113.88407	0.4	236.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:13:37	831077.2	806121.6	22.41877	113.88407	0	236.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:15:59	831077.2	806122.6	22.41877	113.88408	0.1	236.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:17:31	831078.3	806122.6	22.41878	113.88408	0.1	236.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:20:48	831078.3	806122.6	22.41878	113.88408	0	236.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:20:49	831078.3	806122.6	22.41878	113.88408	0	236.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:23:28	831074.9	806122.6	22.41875	113.88408	0	236.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:25:58	831073.8	806121.6	22.41874	113.88407	0.1	236.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:26:36	831074.9	806121.6	22.41875	113.88407	0	236.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:29:47	831076.1	806121.6	22.41876	113.88407	0.1	236.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:30:24	831078.3	806115.4	22.41878	113.88401	0.4	330.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:31:18	831077.2	806118.5	22.41877	113.88404	0.3	151.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:32:02	831075	806115.4	22.41875	113.88401	0.2	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:34:38	831076.1	806118.5	22.41876	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:37:48	831074.9	806119.5	22.41875	113.88405	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:38:11	831075	806118.5	22.41875	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:38:59	831074.9	806119.5	22.41875	113.88405	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:41:37	831076.1	806119.5	22.41876	113.88405	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:44:10	831076.1	806119.5	22.41876	113.88405	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:46:48	831077.2	806119.5	22.41877	113.88405	0.1	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:50:31	831076.1	806118.5	22.41876	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:51:38	831077.2	806118.5	22.41877	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:52:39	831077.2	806118.5	22.41877	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:57:10	831078.3	806119.5	22.41878	113.88405	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:58:53	831078.3	806119.5	22.41878	113.88405	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:01:38	831079.4	806119.5	22.41879	113.88405	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:03:18	831079.4	806119.5	22.41879	113.88405	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:04:13	831079.4	806119.5	22.41879	113.88405	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:04:57	831080.5	806118.5	22.4188	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:07:58	831080.5	806118.5	22.4188	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:08:27	831079.4	806118.5	22.41879	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:09:58	831079.4	806118.5	22.41879	113.88404	0	304.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	20-MAY-2021 06:11:42	831078.3	806118.5	22.41878	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:15:28	831079.4	806115.4	22.41879	113.88401	0.1	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:16:48	831080.5	806118.5	22.4188	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:18:47	831082.7	806118.5	22.41882	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:22:18	831083.8	806118.5	22.41883	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:23:22	831080.5	806119.5	22.4188	113.88405	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:24:28	831079.4	806119.5	22.41879	113.88405	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:26:50	831077.2	806118.5	22.41877	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:29:09	831078.3	806118.5	22.41878	113.88404	0.1	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:30:22	831079.4	806115.4	22.41879	113.88401	0.1	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:31:18	831078.3	806114.4	22.41878	113.884	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:33:29	831079.4	806115.4	22.41879	113.88401	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:37:38	831076.1	806119.5	22.41876	113.88405	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:38:17	831073.8	806118.5	22.41874	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:42:41	831078.3	806115.4	22.41878	113.88401	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:45:52	831080.5	806114.4	22.4188	113.884	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:46:01	831081.6	806113.4	22.41881	113.88399	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:48:29	831079.4	806114.4	22.41879	113.884	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:48:57	831081.6	806113.4	22.41881	113.88399	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:50:51	831076.1	806114.4	22.41876	113.884	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:53:57	831073.8	806119.5	22.41874	113.88405	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:55:19	831077.2	806115.4	22.41877	113.88401	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:56:02	831076.1	806115.4	22.41876	113.88401	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:58:10	831076.1	806115.4	22.41876	113.88401	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 07:01:59	831075	806115.4	22.41875	113.88401	0.1	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 07:02:30	831075	806115.4	22.41875	113.88401	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 07:06:48	831075	806118.5	22.41875	113.88404	0.1	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 07:08:21	831072.7	806115.4	22.41873	113.88401	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 07:10:59	831073.8	806118.5	22.41874	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 07:13:01	831072.7	806118.5	22.41873	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 07:13:50	831073.8	806118.5	22.41874	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	2							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	20-MAY-2021 08:30:51	831076.1	806118.5	22.41876	113.88404	0	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 08:34:42	831075	806118.5	22.41875	113.88404	0.1	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 08:38:29	831076.1	806114.4	22.41876	113.884	0	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 08:42:29	831077.2	806118.5	22.41877	113.88404	0	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 08:46:10	831078.3	806115.4	22.41878	113.88401	0	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 08:50:09	831078.3	806121.6	22.41878	113.88407	0	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 08:53:23	831076.1	806118.5	22.41876	113.88404	0.1	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 08:54:30	831079.4	806118.5	22.41879	113.88404	0.1	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 08:56:42	831078.3	806118.5	22.41878	113.88404	0.1	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 08:59:28	831080.5	806119.5	22.4188	113.88405	0	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:02:22	831077.2	806115.4	22.41877	113.88401	0	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:04:28	831079.4	806118.5	22.41879	113.88404	0	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:06:33	831079.4	806119.5	22.41879	113.88405	0.1	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:07:39	831078.3	806119.5	22.41878	113.88405	0.1	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:08:02	831078.3	806118.5	22.41878	113.88404	0.1	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:10:50	831080.5	806119.5	22.4188	113.88405	0.1	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:13:19	831079.4	806119.5	22.41879	113.88405	0.1	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:16:30	831080.5	806119.5	22.4188	113.88405	0.3	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:17:48	831082.7	806118.5	22.41882	113.88404	0.1	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:17:57	831082.7	806115.4	22.41882	113.88401	0	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:19:58	831080.5	806118.5	22.4188	113.88404	0.1	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:20:39	831079.4	806118.5	22.41879	113.88404	0.3	111.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:22:40	831078.3	806118.5	22.41878	113.88404	0.3	111.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:25:12	831077.2	806118.5	22.41877	113.88404	0	111.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:31:20	831080.5	806118.5	22.4188	113.88404	0.4	111.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:32:30	831078.3	806118.5	22.41878	113.88404	0.3	111.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:36:10	831079.4	806119.5	22.41879	113.88405	0.1	111.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:41:18	831079.4	806119.5	22.41879	113.88405	0	111.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:48:12	831077.2	806118.5	22.41877	113.88404	0	111.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:50:51	831080.5	806119.5	22.4188	113.88405	0	111.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:55:03	831079.4	806118.5	22.41879	113.88404	0	111.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:59:41	831080.5	806119.5	22.4188	113.88405	0	111.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:00:21	831079.4	806119.5	22.41879	113.88405	0	111.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:01:28	831077.2	806119.5	22.41877	113.88405	0	0	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:08:48	831082.7	806114.4	22.41882	113.884	0	0	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:10:39	831080.5	806114.4	22.4188	113.884	0	0	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:12:30	831081.6	806115.4	22.41881	113.88401	0	0	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:14:28	831082.7	806114.4	22.41882	113.884	0.1	0	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:15:08	831082.7	806114.4	22.41882	113.884	0.1	0	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:19:59	831081.6	806114.4	22.41881	113.884	0	0	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:22:00	831081.6	806118.5	22.41881	113.88404	0.3	0	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:32:48	831086	806110.3	22.41885	113.88396	0.4	332.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:36:18	831086	806111.3	22.41885	113.88397	0	332.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:39:38	831091.6	806113.4	22.4189	113.88399	0	332.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:43:07	831090.5	806111.3	22.41889	113.88397	0	332.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:44:51	831088.2	806113.4	22.41887	113.88399	0	332.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:47:40	831087.1	806114.4	22.41886	113.884	0.2	332.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:50:08	831089.4	806114.4	22.41888	113.884	0	332.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:50:17	831089.4	806115.4	22.41888	113.88401	0	332.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:55:17	831089.4	806113.4	22.41888	113.88399	0	332.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:57:01	831090.5	806115.4	22.41889	113.88401	0	332.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:58:39	831102.6	806111.4	22.419	113.88397	1.1	6.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:59:47	831153.6	806086.7	22.41946	113.88373	2.4	316.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:00:47	831179.2	806019.9	22.41969	113.88308	2.4	250.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:01:39	831124	805967.3	22.41919	113.88257	2.7	215.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:02:50	831042.1	805920.8	22.41845	113.88212	3.1	198.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:03:59	830923.7	805898.9	22.41738	113.88191	3.4	192.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:04:40	830834	805879.2	22.41657	113.88172	3.5	183.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:05:50	830703.3	805874.8	22.41539	113.88168	3.6	188.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:06:45	830629.2	805859.2	22.41472	113.88153	3.6	191.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:07:50	830476.4	805852.7	22.41334	113.88147	3.6	180.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:08:39	830396.7	805848.5	22.41262	113.88143	2.8	185.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:09:47	830315.8	805845.2	22.41189	113.8814	2.3	171.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:10:47	830251.6	805866.7	22.41131	113.88161	1.9	154.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:11:47	830199.5	805890.3	22.41084	113.88184	1.6	164	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	20-MAY-2021 11:12:41	830166.2	805897.4	22.41054	113.88191	1	179.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:13:53	830134.1	805891.2	22.41025	113.88185	0.5	190.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:14:53	830121.9	805890.1	22.41014	113.88184	0.3	192.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:16:27	830109.8	805890.1	22.41003	113.88184	0.1	192.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:18:43	830104.2	805893.2	22.40998	113.88187	0	92.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:21:50	830110.9	805895.3	22.41004	113.88189	0.1	92.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:24:17	830117.5	805899.4	22.4101	113.88193	0	92.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:25:49	830126.3	805907.6	22.41018	113.88201	0.6	62.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:26:48	830108.5	805956	22.41002	113.88248	2.6	111.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:27:50	830015.4	806033	22.40918	113.88323	3.9	150.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:28:40	829936.7	806063.8	22.40847	113.88353	4.3	162.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:29:47	829788.2	806132.5	22.40713	113.8842	4.7	152.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:30:39	829646.3	806164.1	22.40585	113.88451	4.6	175.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:34:47	829064.7	806331.9	22.4006	113.88615	5.1	166.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:36:42	828789.8	806428.1	22.39812	113.88709	5.1	148.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:37:42	828646.9	806493.7	22.39683	113.88773	5	168.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:38:52	828464.1	806513	22.39518	113.88792	5.2	169.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:39:39	828340	806563.2	22.39406	113.88841	5.1	147.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:40:52	828181.4	806667.9	22.39263	113.88943	5.3	150	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:41:49	828000.8	806737.6	22.391	113.89011	5.4	160.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:42:49	827840.1	806783.6	22.38955	113.89056	5.4	163.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:43:49	827680.6	806833.8	22.38811	113.89105	5.4	162.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:44:49	827543.2	806870.6	22.38687	113.89141	5.3	168.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:45:49	827361.5	806923.8	22.38523	113.89193	5.3	155	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:46:40	827238.4	806992.6	22.38412	113.8926	5.3	151.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:47:40	827094.3	807075.7	22.38282	113.89341	5.4	146.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:48:48	826957.9	807173.3	22.38159	113.89436	5.3	147.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:49:48	826809.4	807238.9	22.38025	113.895	5.2	159.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:50:40	826652.1	807274.7	22.37883	113.89535	5.2	173.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:51:48	826488.2	807295	22.37735	113.89555	5.3	166.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:52:40	826324.2	807341	22.37587	113.896	5.5	161.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	20-MAY-2021 12:27:39	822772.2	811593.9	22.34386	113.93735	3.6	119.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:28:48	822700.1	811689.6	22.34321	113.93828	3.4	129.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:29:47	822641.2	811776.1	22.34268	113.93912	3.1	121.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:30:58	822593.5	811880	22.34225	113.94013	3.1	106.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:31:39	822580	811960.4	22.34213	113.94091	3.2	93.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:32:40	822578.8	812057.2	22.34212	113.94185	2.9	93.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:33:58	822558.7	812156.1	22.34194	113.94281	2.7	107.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:34:37	822540.9	812205.5	22.34178	113.94329	2.6	112.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:35:49	822495.4	812289.9	22.34137	113.94411	2.4	120.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:36:37	822462.1	812335.2	22.34107	113.94455	2.2	130.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:37:58	822411	812410.3	22.34061	113.94528	2	119	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:38:50	822383.3	812452.5	22.34036	113.94569	1.9	126.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:39:52	822350	812495.7	22.34006	113.94611	1.7	130.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:40:48	822316.7	812537.9	22.33976	113.94652	1.7	126.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:41:50	822284.5	812591.4	22.33947	113.94704	1.7	117.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:42:48	822263.4	812629.5	22.33928	113.94741	1.7	119	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:43:48	822236.8	812674.8	22.33904	113.94785	1.6	120.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:44:48	822210.1	812720	22.3388	113.94829	1.6	120.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:45:39	822184.6	812765.3	22.33857	113.94873	1.8	120.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:46:46	822159	812813.7	22.33834	113.9492	1.9	115.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:47:46	822132.4	812876.5	22.3381	113.94981	2.2	111.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:48:41	822100.2	812924.9	22.33781	113.95028	2.2	138.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:49:50	822031.5	812956.7	22.33719	113.95059	2.1	170.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:50:50	821969.5	812942.2	22.33663	113.95045	2.1	213.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:51:52	821937.5	812894.8	22.33634	113.94999	1.6	256.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:52:52	821938.6	812849.4	22.33635	113.94955	1.4	287.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:54:00	821965.3	812804.2	22.33659	113.94911	1.5	309.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:54:48	821996.3	812773.3	22.33687	113.94881	1.7	317.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:55:40	822040.7	812730.1	22.33727	113.94839	2.2	305.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:57:01	822059.6	812660.1	22.33744	113.94771	1.9	277.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:57:40	822063	812608.6	22.33747	113.94721	1.8	270.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:58:38	822063.1	812562.2	22.33747	113.94676	1.8	269.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:59:47	822056.5	812500.4	22.33741	113.94616	1.6	259.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:00:49	822046.6	812459.2	22.33732	113.94576	1.2	255.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:01:37	822036.7	812430.3	22.33723	113.94548	1	250.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:02:47	822032.3	812392.2	22.33719	113.94511	0.9	269.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:03:50	822035.7	812368.5	22.33722	113.94488	0.9	288.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:04:52	822052.3	812347.9	22.33737	113.94468	0.7	328.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:05:40	822080	812342.8	22.33762	113.94463	1.3	5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:06:49	822121	812349.1	22.33799	113.94469	1.4	12.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:07:57	822168.6	812363.5	22.33842	113.94483	1.3	16.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:08:48	822205.1	812360.5	22.33875	113.9448	1.8	317.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:09:48	822290.6	812257.6	22.33952	113.9438	6.5	317.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:10:38	822398.1	812158.9	22.34049	113.94284	7.7	318	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:11:48	822625.5	811924.4	22.34254	113.94056	7.9	310.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:12:58	822794.2	811701.1	22.34406	113.93839	7.8	305.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:13:59	822949.5	811512.8	22.34546	113.93656	7.9	314.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:14:39	823090.4	811368.9	22.34673	113.93516	7.7	312.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:15:39	823246.8	811193	22.34814	113.93345	7.7	312.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:16:38	823397.6	811051.1	22.3495	113.93207	7.8	319.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:17:39	823612.7	810871.1	22.35144	113.93032	7.7	317	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:18:43	823754.7	810727.2	22.35272	113.92892	7.6	312.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:19:52	823926.7	810517.3	22.35427	113.92688	7.4	297.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:20:49	823973.6	810294.9	22.35469	113.92472	7.3	272.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:21:49	823979.5	810065.2	22.35474	113.92249	7.5	272.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:22:48	824051.8	809853.2	22.35539	113.92043	7.5	305.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:23:49	824234.8	809706.2	22.35704	113.919	7.9	329.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:24:58	824468.7	809546.9	22.35915	113.91745	7.6	318.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:25:40	824594.1	809397.8	22.36028	113.916	7.5	304.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:26:40	824739.5	809215.7	22.36159	113.91423	7.7	325.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:27:40	824962.3	809121.4	22.3636	113.91331	7.9	340.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:28:43	825151.8	809043.4	22.36531	113.91255	7.9	334.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:29:53	825400.1	808901.7	22.36755	113.91117	7.9	326	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:30:59	825631.8	808736.3	22.36964	113.90956	8	322	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:31:41	825791.5	808607.8	22.37108	113.90831	8	319.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	20-MAY-2021 13:32:51	825982.2	808447.5	22.37278	113.90675	8.1	319.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:33:49	826204	808264.6	22.3748	113.90497	8	320.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:34:49	826409.2	808114.6	22.37665	113.90351	8.3	326.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:35:49	826612.1	807963.6	22.37848	113.90204	8.1	318.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:36:41	826733	807843.3	22.37957	113.90087	8	311.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:37:58	826921.8	807578	22.38127	113.89829	8	300.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:38:57	827067.2	807372.3	22.38258	113.89629	8.4	315.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:39:39	827235.8	807234.6	22.3841	113.89495	8.5	324.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:40:58	827504	807079.6	22.38652	113.89344	8.5	332.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:41:40	827712.4	806992.4	22.3884	113.89259	8.5	336.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:42:41	827873.1	806918.6	22.38985	113.89187	8.5	332.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:43:48	828180.2	806746.2	22.39262	113.89019	8.5	331.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:44:49	828413	806623	22.39472	113.88899	8.5	333	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:45:42	828606.9	806526.6	22.39647	113.88805	8.3	334.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:46:42	828850.7	806428.2	22.39867	113.88709	8.5	342.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:47:52	829154.3	806357.8	22.40141	113.8864	8.6	347.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:49:01	829449	806281.1	22.40407	113.88565	8.3	340.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:49:49	829695	806186.9	22.40629	113.88473	8.5	338.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:50:49	829932.2	806082.3	22.40843	113.88371	7.7	337.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:51:58	830105.1	806027	22.40999	113.88317	4.5	350.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:52:50	830210.3	806018	22.41094	113.88308	2.4	356.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:53:59	830287.8	806015	22.41164	113.88305	2.1	350.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:54:50	830313.3	806011	22.41187	113.88301	0.5	54.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:55:28	830315.5	806018.2	22.41189	113.88308	0.4	92.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:57:27	830313.3	806021.3	22.41187	113.88311	0.3	113.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:57:58	830312.1	806026.4	22.41186	113.88316	0.4	99.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 14:00:29	830308.8	806027.4	22.41183	113.88317	0	99.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 14:01:18	830307.7	806029.5	22.41182	113.88319	0.1	99.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 14:02:57	830308.8	806030.5	22.41183	113.8832	0	99.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 14:04:10	830307.7	806030.5	22.41182	113.8832	0	99.7	ShipXY
HKR 2001	Hopper Barge	20-M							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	20-MAY-2021 14:58:28	830305.5	806037.7	22.4118	113.88327	0	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 14:59:39	830305.5	806039.8	22.4118	113.88329	0.1	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:01:37	830301.1	806037.7	22.41176	113.88327	0	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:02:12	830304.4	806039.8	22.41179	113.88329	0.1	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:05:20	830303.3	806042.9	22.41178	113.88332	0.1	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:05:47	830302.2	806042.9	22.41177	113.88332	0	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:07:56	830305.5	806041.8	22.4118	113.88331	0.1	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:08:42	830304.4	806039.8	22.41179	113.88329	0	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:10:14	830304.4	806041.8	22.41179	113.88331	0.1	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:12:54	830307.7	806039.8	22.41182	113.88329	0.1	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:14:20	830302.2	806039.8	22.41177	113.88329	0	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:15:22	830301.1	806037.7	22.41176	113.88327	0	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:17:49	830302.2	806042.9	22.41177	113.88332	0	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:18:08	830301	806042.9	22.41176	113.88332	0	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:19:02	830301	806042.9	22.41176	113.88332	0	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:21:38	830303.3	806037.7	22.41178	113.88327	0	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:22:12	830303.3	806039.8	22.41178	113.88329	0	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:25:27	830302.2	806035.7	22.41177	113.88325	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:26:41	830303.3	806035.7	22.41178	113.88325	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:28:49	830302.2	806037.7	22.41177	113.88327	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:28:58	830301	806039.8	22.41176	113.88329	0.1	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:31:59	830304.4	806041.8	22.41179	113.88331	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:35:19	830304.4	806041.8	22.41179	113.88331	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:38:28	830304.4	806041.8	22.41179	113.88331	0.1	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:39:24	830303.3	806042.9	22.41178	113.88332	0.1	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:40:18	830299.9	806043.9	22.41175	113.88333	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:42:19	830298.8	806043.9	22.41174	113.88333	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:43:37	830299.9	806043.9	22.41175	113.88333	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:46:39	830299.9	806043.9	22.41175	113.88333	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:47:08	830299.9	806045.9	22.41175	113.88335	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:48:30	830302.1	806043.9	22.41177	113.88333	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:50:12	830304.4	806043.9	22.41179	113.88333	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:53:52	830301	806043.9	22.41176	113.88333	0.1	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:55:08	830303.3	806042.9	22.41178	113.88332	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:57:33	830303.3	806041.8	22.41178	113.88331	0.1	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:59:18	830298.8	806042.9	22.41174	113.88332	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:01:22	830294.4	806045.9	22.4117	113.88335	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:02:38	830294.4	806048	22.4117	113.88337	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:04:42	830296.6	806050.1	22.41172	113.88339	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:05:48	830296.6	806051.1	22.41172	113.8834	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:08:57	830286.6	806058.3	22.41163	113.88347	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:10:01	830284.4	806055.2	22.41161	113.88344	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:12:27	830282.2	806055.2	22.41159	113.88344	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:13:32	830283.3	806055.2	22.4116	113.88344	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:15:37	830280	806052.1	22.41157	113.88341	0.1	241.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:16:37	830283.3	806048	22.4116	113.88337	0.4	303.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:17:39	830281.1	806034.6	22.41158	113.88324	0.3	231.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:18:06	830280	806034.6	22.41157	113.88324	0.2	231.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:20:38	830280	806035.6	22.41157	113.88325	0.4	58.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:21:46	830272.3	806026.3	22.4115	113.88316	0.5	213.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:22:51	830264.5	806027.3	22.41143	113.88317	0.1	194.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:23:38	830262.3	806037.6	22.41141	113.88327	0.4	84.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:24:38	830267.8	806058.2	22.41146	113.88347	0.6	75.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:25:47	830277.7	806079.9	22.41155	113.88368	0.7	62.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:26:38	830286.5	806099.5	22.41163	113.88387	0.9	61	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:27:40	830300.9	806126.3	22.41176	113.88413	0.9	61.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:28:58	830318.5	806155.1	22.41192	113.88441	0.9	62.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:29:59	830332.9	806181.9	22.41205	113.88467	1.1	52.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:30:58	830355	806215.9	22.41225	113.885	1.4	53.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:31:59	830420.2	806272.7	22.41284	113.88555	4	31.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:32:39	830526.4	806324.4	22.4138	113.88605	4.8	20.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:33:47	830671.4	806372	22.41511	113.88651	4.9	14.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:34:39	830826.3	806407.3	22.41651	113.88685	5.3	10.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:35:50	831022.3	806432.4	22.41828	113.88709	5.3	1.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:36:47	831153	806416.2	22.41946	113.88693	5	343.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	20-MAY-2021 16:37:47	831276.1	806342.3	22.42057	113.88621	4.3	312	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:38:47	831322.8	806218.9	22.42099	113.88501	4.5	269.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:39:47	831316.3	806156	22.42093	113.8844	0.6	66.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:40:39	831342.7	806225.1	22.42117	113.88507	3.4	73.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:41:48	831378	806305.4	22.42149	113.88585	1.1	54	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:42:48	831362.6	806270.4	22.42135	113.88551	3.1	235.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:43:43	831281.9	806201.3	22.42062	113.88484	4.8	211.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:44:59	831134.7	806151.6	22.41929	113.88436	3.1	193.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:45:59	831078.2	806143.2	22.41878	113.88428	0.7	181.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:46:39	831071.6	806148.4	22.41872	113.88433	0.3	28.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:47:47	831084.9	806140.1	22.41884	113.88425	0.6	337.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:49:00	831091.5	806138.1	22.4189	113.88423	0.3	0.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:51:17	831088.2	806135	22.41887	113.8842	0.3	255.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:53:08	831091.5	806136	22.4189	113.88421	0	255.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:54:37	831090.4	806136	22.41889	113.88421	0.2	63.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:55:08	831090.4	806138.1	22.41889	113.88423	0.1	125	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:56:18	831089.3	806136	22.41888	113.88421	0.1	125	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:58:17	831090.4	806138.1	22.41889	113.88423	0	125	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:59:38	831092.6	806138.1	22.41891	113.88423	0	125	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 17:00:14	831092.6	806138.1	22.41891	113.88423	0	125	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 17:02:49	831092.6	806138.1	22.41891	113.88423	0	125	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 17:03:09	831093.7	806138.1	22.41892	113.88423	0	125	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 17:05:17	831099.3	806140.2	22.41897	113.88425	0	125	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 17:06:41	831097.1	806140.2	22.41895	113.88425	0	125	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 17:08:28	831092.6	806140.2	22.41891	113.88425	0	125	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 17:09:49	831091.5	806140.2	22.4189	113.88425	0.1	125	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 17:11:38	831090.4	806140.2	22.41889	113.88425	0	125	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 17:13:09	831092.6	806140.2	22.41891	113.88425	0.2	125	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 17:15:20	831091.5	806140.2	22.4189	113.88425	0	125	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 17:16:19	831091.5	806140.2	22.4189	113.88425	0	125	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 17:18:10	831088.2	806142.2	22.41887	113.88427	0.3	158.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	20-MAY-2021 18:25:38	831089.3	806138.1	22.41888	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:28:51	831090.4	806136	22.41889	113.88421	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:30:19	831089.3	806138.1	22.41888	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:32:30	831088.2	806138.1	22.41887	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:34:40	831084.9	806140.1	22.41884	113.88425	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:35:39	831086	806140.1	22.41885	113.88425	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:36:06	831088.2	806138.1	22.41887	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:39:39	831090.4	806138.1	22.41889	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:41:18	831090.4	806136	22.41889	113.88421	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:42:58	831091.5	806136	22.4189	113.88421	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:44:39	831090.4	806138.1	22.41889	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:45:05	831090.4	806138.1	22.41889	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:46:19	831090.4	806138.1	22.41889	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:49:59	831087.1	806140.1	22.41886	113.88425	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:54:00	831086	806140.1	22.41885	113.88425	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:54:17	831086	806142.2	22.41885	113.88427	0.1	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:56:41	831083.8	806140.1	22.41883	113.88425	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:58:33	831086	806140.1	22.41885	113.88425	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:01:42	831091.5	806140.2	22.4189	113.88425	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:02:16	831090.4	806140.2	22.41889	113.88425	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:05:01	831090.4	806140.2	22.41889	113.88425	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:08:38	831088.2	806138.1	22.41887	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:08:50	831089.3	806138.1	22.41888	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:10:28	831088.2	806136	22.41887	113.88421	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:12:09	831087.1	806135	22.41886	113.8842	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:15:39	831088.2	806138.1	22.41887	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:17:06	831087.1	806138.1	22.41886	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:19:28	831089.3	806138.1	22.41888	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:20:59	831088.2	806140.2	22.41887	113.88425	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:22:29	831088.2	806140.2	22.41887	113.88425	0.2	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:23:31	831090.4	806140.2	22.41889	113.88425	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:26:28	831090.4	806138.1	22.41889	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:27:30	831090.4	806138.1	22.41889	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:30:58	831089.3	806136	22.41888	113.88421	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:31:39	831088.2	806136	22.41887	113.88421	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:33:00	831088.2	806136	22.41887	113.88421	0.1	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:34:11	831087.1	806136	22.41886	113.88421	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:37:49	831080.4	806138.1	22.4188	113.88423	0.2	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:38:50	831079.3	806138.1	22.41879	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:41:02	831078.2	806138.1	22.41878	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:43:18	831078.2	806138.1	22.41878	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:44:38	831080.4	806140.1	22.4188	113.88425	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:45:18	831082.7	806142.2	22.41882	113.88427	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:47:16	831080.4	806142.2	22.4188	113.88427	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:48:50	831078.2	806140.1	22.41878	113.88425	0.1	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:51:28	831080.4	806140.1	22.4188	113.88425	0.2	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:52:17	831079.3	806142.2	22.41879	113.88427	0.1	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:55:27	831080.4	806142.2	22.4188	113.88427	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:56:18	831081.5	806143.2	22.41881	113.88428	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:57:20	831079.3	806140.1	22.41879	113.88425	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:59:41	831078.2	806142.2	22.41878	113.88427	0.2	63	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:00:48	831083.7	806151.5	22.41883	113.88436	0.1	59.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:02:27	831088.2	806148.4	22.41887	113.88433	0.3	29.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:03:58	831088.2	806148.4	22.41887	113.88433	0.1	29.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:04:37	831094.8	806146.3	22.41893	113.88431	0.3	347.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:07:38	831095.9	806143.3	22.41894	113.88428	0.2	347.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:11:29	831094.8	806146.3	22.41893	113.88431	0	347.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:12:49	831094.8	806146.3	22.41893	113.88431	0	347.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:15:18	831092.6	806144.3	22.41891	113.88429	0	347.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:16:39	831093.7	806144.3	22.41892	113.88429	0	347.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:18:33	831094.8	806143.3	22.41893	113.88428	0	347.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:20:33	831094.8	806143.3	22.41893	113.88428	0	347.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:22:18	831092.6	806143.2	22.41891	113.88428	0	347.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:23:52	831091.5	806144.3	22.4189	113.88429	0	347.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:25:58	831092.6	806143.2	22.41891	113.88428	0.1	347.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	20-MAY-2021 20:26:56	831092.6	806143.2	22.41891	113.88428	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:28:30	831093.7	806143.2	22.41892	113.88428	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:29:58	831093.7	806143.2	22.41892	113.88428	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:30:08	831093.7	806143.2	22.41892	113.88428	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:31:32	831094.8	806146.3	22.41893	113.88431	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:32:59	831094.8	806144.3	22.41893	113.88429	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:36:26	831094.8	806146.3	22.41893	113.88431	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:37:59	831092.6	806144.3	22.41891	113.88429	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:40:49	831093.7	806146.3	22.41892	113.88431	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:41:19	831092.6	806146.3	22.41891	113.88431	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:42:59	831092.6	806146.3	22.41891	113.88431	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:46:31	831093.7	806148.4	22.41892	113.88433	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:47:17	831092.6	806148.4	22.41891	113.88433	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:49:38	831090.4	806150.5	22.41889	113.88435	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:52:58	831090.4	806150.5	22.41889	113.88435	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:56:01	831090.4	806150.5	22.41889	113.88435	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:57:16	831091.5	806150.5	22.4189	113.88435	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:58:52	831091.5	806150.5	22.4189	113.88435	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:59:31	831090.4	806150.5	22.41889	113.88435	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 21:01:57	831088.2	806151.5	22.41887	113.88436	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 21:03:43	831090.4	806150.5	22.41889	113.88435	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 21:05:37	831084.9	806150.4	22.41884	113.88435	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 21:06:41	831083.8	806148.4	22.41883	113.88433	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 21:08:12	831082.6	806148.4	22.41882	113.88433	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 21:10:20	831082.6	806148.4	22.41882	113.88433	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 21:11:17	831082.6	806146.3	22.41882	113.88431	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 21:12:16	831082.6	806148.4	22.41882	113.88433	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 21:13:30	831083.8	806148.4	22.41883	113.88433	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 21:14:38	831084.9	806146.3	22.41884	113.88431	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 21:16:10	831080.4	806150.4	22.4188	113.88435	0.3	159	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 21:17:29	831079.3	806150.4	22.41879	113.88435	0.1	159	ShipXY
HKR 2001									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	21-MAY-2021 03:10:19	831101.5	806155.6	22.41899	113.8844	0	208.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:12:40	831100.3	806155.6	22.41898	113.8844	0	208.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:14:37	831100.3	806156.6	22.41898	113.88441	0	208.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:15:49	831100.3	806155.6	22.41898	113.8844	0	208.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:17:38	831100.3	806158.7	22.41898	113.88443	0	208.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:18:52	831092.6	806159.7	22.41891	113.88444	0.4	169.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:19:21	831100.3	806156.6	22.41898	113.88441	0	157.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:21:39	831095.9	806159.7	22.41894	113.88444	0.4	149.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:22:30	831092.6	806160.8	22.41891	113.88445	0.1	149.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:23:20	831094.8	806159.7	22.41893	113.88444	0	149.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:25:37	831093.7	806159.7	22.41892	113.88444	0.1	149.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:27:09	831092.6	806160.8	22.41891	113.88445	0	169.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:28:41	831097	806159.7	22.41895	113.88444	0.1	169.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:32:17	831098.1	806158.7	22.41896	113.88443	0	169.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:33:49	831097	806158.7	22.41895	113.88443	0	169.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:35:37	831095.9	806158.7	22.41894	113.88443	0	169.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:36:37	831093.7	806156.6	22.41892	113.88441	0	169.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:39:22	831094.8	806158.7	22.41893	113.88443	0	169.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:41:18	831094.8	806159.7	22.41893	113.88444	0	169.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:44:22	831094.8	806159.7	22.41893	113.88444	0.1	169.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:46:38	831095.9	806159.7	22.41894	113.88444	0	169.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:48:58	831092.6	806160.8	22.41891	113.88445	0	169.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:50:18	831097	806160.8	22.41895	113.88445	0	169.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:51:19	831100.3	806159.7	22.41898	113.88444	0	169.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:52:20	831093.7	806163.8	22.41892	113.88448	0	170.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:55:37	831092.6	806163.8	22.41891	113.88448	0	170.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:58:18	831094.8	806163.8	22.41893	113.88448	0	170.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:00:43	831089.3	806160.7	22.41888	113.88445	0.3	197.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:01:19	831088.2	806160.7	22.41887	113.88445	0	197.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:04:38	831090.4	806160.7	22.41889	113.88445	0.1	197.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:05:38	831090.4	806160.7	22.41889	113.88445	0	197.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:05:57	831092.6	806160.8	22.41891	113.88445	0	197.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:08:58	831095.9	806164.9	22.41894	113.88449	0.1	197.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:09:18	831094.8	806164.9	22.41893	113.88449	0	197.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:11:48	831092.6	806168	22.41891	113.88452	0.7	48.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:12:29	831108	806185.5	22.41905	113.88469	1.2	35.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:13:39	831145.7	806205.1	22.41939	113.88488	1.1	10.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:14:39	831202.1	806202.1	22.4199	113.88485	2.4	35.12	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:15:39	831253.2	806161.1	22.42036	113.88445	1.6	288.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:16:39	831251	806110.6	22.42034	113.88396	1.6	256.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:17:39	831235.6	806054	22.4202	113.88341	1.9	253.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:18:38	831213.6	805999.3	22.42	113.88288	1.7	225.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:19:38	831167.1	805982.8	22.41958	113.88272	1.6	196.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:20:42	831126.2	805966.2	22.41921	113.88256	1.7	200.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:21:42	831073	805966.1	22.41873	113.88256	1.7	161.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:22:43	831027.7	805944.4	22.41832	113.88235	2	242.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:23:39	830981.2	805905.2	22.4179	113.88197	1.4	189.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:24:58	830948.1	805886.6	22.4176	113.88179	1.7	231.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:25:39	830906.1	805841.2	22.41722	113.88135	1.5	208.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:26:41	830872.9	805816.4	22.41692	113.88111	1.8	229.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:27:41	830830.9	805784.4	22.41654	113.8808	1.4	196.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:28:47	830785.5	805767.9	22.41613	113.88064	1.2	218.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:29:51	830769	805738	22.41598	113.88035	0.9	265.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:30:48	830779	805711.2	22.41607	113.88009	0.6	321.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:31:59	830794.5	805703	22.41621	113.88001	0.8	346.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:32:38	830822.2	805694.8	22.41646	113.87993	0.9	332.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:33:48	830839.9	805688.7	22.41662	113.87987	0.5	22.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:34:48	830854.3	805701.1	22.41675	113.87999	0.5	36.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:35:38	830862	805707.3	22.41682	113.88005	0.4	34.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:36:42	830874.2	805710.4	22.41693	113.88008	0.3	29.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:37:39	830883.1	805717.6	22.41701	113.88015	0.3	18.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:38:18	830888.6	805719.7	22.41706	113.88017	0.3	22.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:40:50	830905.2	805730	22.41721	113.88027	0.1	22.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:42:00	830908.5	805731.1	22.41724	113.88028	0.1	22.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:44:38	830927.3	805735.2	22.41741	113.88032	0.3	18.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	21-MAY-2021 04:45:38	830936.2	805738.3	22.41749	113.88035	0.3	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:46:37	830942.8	805739.4	22.41755	113.88036	0.3	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:48:22	830955	805739.4	22.41766	113.88036	0.2	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:49:38	830962.7	805739.4	22.41773	113.88036	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:51:32	830966.1	805743.5	22.41776	113.8804	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:52:57	830966	805746.6	22.41776	113.88043	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:54:41	830967.2	805746.6	22.41777	113.88043	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:55:03	830967.2	805747.6	22.41777	113.88044	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:57:59	830963.8	805746.6	22.41774	113.88043	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:58:39	830963.8	805746.6	22.41774	113.88043	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:59:09	830964.9	805747.6	22.41775	113.88044	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:01:28	830964.9	805747.6	22.41775	113.88044	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:05:28	830961.6	805752.8	22.41772	113.88049	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:08:38	830961.6	805750.7	22.41772	113.88047	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:09:49	830962.7	805750.7	22.41773	113.88047	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:10:48	830962.7	805750.7	22.41773	113.88047	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:11:49	830962.7	805748.7	22.41773	113.88045	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:14:08	830963.8	805750.7	22.41774	113.88047	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:15:09	830963.8	805752.8	22.41774	113.88049	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:16:29	830964.9	805754.8	22.41775	113.88051	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:18:29	830963.8	805756.9	22.41774	113.88053	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:20:59	830966	805756.9	22.41776	113.88053	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:21:38	830964.9	805756.9	22.41779	113.88053	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:21:47	830968.2	805755.9	22.41778	113.88052	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:22:59	830960.5	805755.9	22.41771	113.88052	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:25:09	830962.7	805754.8	22.41773	113.88051	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:26:09	830962.7	805754.8	22.41773	113.88051	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:29:55	830963.8	805755.9	22.41774	113.88052	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:31:08	830964.9	805759	22.41775	113.88055	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:32:28	830963.8	805759	22.41774	113.88055	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:34:17	830963.8	805761	22.417				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	21-MAY-2021 06:39:08	830964.9	805759	22.41775	113.88055	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 06:40:50	830968.2	805759	22.41778	113.88055	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 06:42:28	830967.1	805756.9	22.41777	113.88053	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 06:45:49	830971.6	805756.9	22.41781	113.88053	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 06:47:39	830967.1	805754.9	22.41777	113.88051	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 06:48:17	830967.1	805752.8	22.41777	113.88049	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 06:49:50	830967.1	805750.7	22.41777	113.88047	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 06:52:59	830967.1	805754.9	22.41777	113.88051	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 06:56:08	830966	805752.8	22.41776	113.88049	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 06:57:18	830967.1	805754.9	22.41777	113.88051	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 06:59:09	830966	805752.8	22.41776	113.88049	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 06:59:48	830966	805752.8	22.41776	113.88049	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:01:48	830966	805750.7	22.41776	113.88047	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:02:28	830966	805750.7	22.41776	113.88047	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:05:17	830967.2	805746.6	22.41777	113.88043	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:06:55	830969.4	805746.6	22.41779	113.88043	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:09:17	830970.5	805740.4	22.41778	113.88037	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:10:01	830969.4	805739.4	22.41779	113.88036	0.2	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:11:38	830970.5	805740.4	22.41778	113.88037	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:11:59	830970.5	805740.4	22.41778	113.88037	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:13:38	830970.5	805739.4	22.41778	113.88036	0.2	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:15:35	830969.4	805738.4	22.41779	113.88035	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:16:59	830969.4	805739.4	22.41779	113.88036	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:20:27	830969.4	805747.6	22.41779	113.88044	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:22:11	830968.3	805747.6	22.41778	113.88044	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:23:29	830967.1	805752.8	22.41777	113.88049	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:24:09	830967.1	805754.9	22.41777	113.88051	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:26:29	830966	805755.9	22.41776	113.88052	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:27:29	830966	805755.9	22.41776	113.88052	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:30:17	830963.8	805763.1	22.41774	113.88059	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:31:21	830963.8	805764.1	22.41774	113.8806	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:34:38	830961.6	805769.3	22.41772	113.88065	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:35:34	830961.6	805769.3	22.41772	113.88065	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:36:17	830960.5	805771.3	22.41771	113.88067	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:37:37	830960.5	805771.3	22.41771	113.88067	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:38:08	830960.5	805771.3	22.41771	113.88067	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:40:12	830960.5	805771.3	22.41771	113.88067	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:41:37	830958.2	805773.4	22.41769	113.88069	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:45:58	830954.9	805780.6	22.41766	113.88076	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:48:37	830953.8	805784.7	22.41765	113.8808	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:49:57	830951.6	805788.8	22.41763	113.88084	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:51:05	830951.6	805788.8	22.41763	113.88084	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:52:59	830949.3	805791.9	22.41761	113.88087	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:54:38	830950.5	805791.9	22.41762	113.88087	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:56:28	830950.5	805791.9	22.41762	113.88087	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:58:17	830946	805793.9	22.41758	113.88089	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:00:55	830948.2	805792.9	22.4176	113.88088	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:01:57	830944.9	805791.9	22.41757	113.88087	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:03:21	830944.9	805796	22.41757	113.88091	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:05:17	830942.7	805796	22.41755	113.88091	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:08:38	830942.7	805798	22.41755	113.88093	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:09:01	830942.7	805798	22.41755	113.88093	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:11:37	830940.5	805798	22.41753	113.88093	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:12:30	830938.3	805801.1	22.41751	113.88096	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:14:43	830939.4	805800.1	22.41752	113.88095	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:15:58	830939.4	805801.1	22.41752	113.88096	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:19:19	830939.4	805800.1	22.41752	113.88095	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:19:57	830937.2	805800.1	22.4175	113.88095	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:23:17	830933.8	805804.2	22.41747	113.88099	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:24:37	830932.7	805802.1	22.41746	113.88097	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:27:58	830933.8	805806.3	22.41747	113.88101	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:31:58	830927.2	805806.3	22.41741	113.88101	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:34:37	830923.8	805808.3	22.41738	113.88103	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:36:39	830926.1	805810.4	22.4174	113.88105	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:38:47	830923.8	805808.3	22.41738	113.88103	0	10.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	21-MAY-2021 08:39:58	830926.1	805808.3	22.4174	113.88103	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:41:38	830929.4	805809.3	22.41743	113.88104	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:45:18	830933.8	805809.4	22.41747	113.88104	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:46:42	830931.6	805806.3	22.41745	113.88101	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:48:37	830931.6	805806.3	22.41745	113.88101	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:49:51	830932.7	805809.4	22.41746	113.88104	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:51:39	830932.7	805809.4	22.41746	113.88104	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:53:37	830927.2	805809.3	22.41741	113.88104	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:54:38	830929.4	805809.3	22.41743	113.88104	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:55:38	830927.2	805809.3	22.41741	113.88104	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:57:39	830927.2	805802.1	22.41741	113.88097	0.2	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:59:48	830925	805809.3	22.41739	113.88104	0.4	80.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:01:46	830923.8	805814.5	22.41738	113.88109	0.1	85.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:03:17	830917.2	805806.2	22.41732	113.88101	0	85.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:05:19	830917.2	805814.5	22.41732	113.88109	0.2	71.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:06:37	830916.1	805817.6	22.41731	113.88112	0.1	71.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:09:48	830916.1	805813.4	22.41731	113.88108	0.1	71.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:10:22	830919.4	805814.5	22.41734	113.88109	0.3	71.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:12:40	830925	805809.3	22.41739	113.88104	0.1	71.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:13:40	830918.3	805804.2	22.41733	113.88099	0.3	193.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:14:47	830911.7	805798	22.41727	113.88093	0.3	246.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:14:57	830911.7	805798	22.41727	113.88093	0.3	246.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:18:18	830895.1	805784.6	22.41712	113.8808	0.1	246.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:19:09	830894	805779.4	22.41711	113.88075	0.1	246.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:20:39	830888.5	805771.2	22.41706	113.88067	0.5	237.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:21:58	830871.9	805734.1	22.41691	113.88031	1.8	219.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:22:38	830825.5	805722.7	22.41649	113.8802	2.7	179.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:23:58	830712.4	805768.8	22.41547	113.88065	4.2	153.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:24:37	830608.2	805824.2	22.41453	113.88119	4.8	153.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:25:47	830439.8	805895.9	22.41301	113.88189	5.3	155.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:26:49	830288.8	805961.5	22.41163	113.88253	5.4	161.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:27:52							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	21-MAY-2021 10:00:47	824537.3	808347.1	22.35975	113.9058	5.5	136	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:01:38	824428.6	808441.6	22.35877	113.90672	5.5	145.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:02:59	824240.1	808569	22.35707	113.90796	5.5	143.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:03:37	824130.3	808656.4	22.35608	113.90881	5.5	140.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:04:47	824005	808773.6	22.35495	113.90995	5.6	130.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:05:47	823905.1	808910.4	22.35405	113.91128	5.5	123.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:06:58	823807.3	809086.4	22.35317	113.91299	5.5	114.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:07:58	823732.9	809240.8	22.3525	113.91449	5.6	118.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:08:58	823645.1	809388.9	22.35171	113.91593	5.7	120.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:09:58	823569.6	809553.6	22.35103	113.91753	5.8	113.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:10:47	823505.1	809685.4	22.35045	113.91881	5.9	116	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:11:47	823439.5	809857.3	22.34986	113.92048	6	107.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:12:58	823378.2	810076.6	22.34931	113.92261	6.2	112.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:13:47	823311.5	810216.5	22.34871	113.92397	6.4	113.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:14:39	823251.5	810376.1	22.34817	113.92552	6.4	109.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:15:47	823169.1	810591.3	22.34743	113.92761	6.4	112.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:16:58	823087.9	810813.6	22.3467	113.92977	6.4	110.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:17:38	823030.2	810928.9	22.34618	113.93089	6.2	119.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:18:38	822964.5	811108	22.34559	113.93263	6	107.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:19:47	822901.1	811299.5	22.34502	113.93449	5.4	106.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:20:47	822859.9	811458.1	22.34465	113.93603	5	104.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:21:48	822826.4	811606.4	22.34435	113.93747	4.7	104.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:22:48	822789.7	811747.5	22.34402	113.93884	4.6	105.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:23:59	822740.7	811892.6	22.34358	113.94025	3.8	111.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:24:59	822694.1	811993.5	22.34316	113.94123	3.3	118	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:25:38	822660.7	812052.2	22.34286	113.9418	3.1	121.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:26:48	822596.4	812135.5	22.34228	113.94261	2.6	138.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:27:39	822545.4	812164.3	22.34182	113.94289	1.9	157.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:28:49	822486.7	812180.7	22.34129	113.94305	1.5	168.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:29:58	822433.5	812187.8	22.34081	113.94312	1.4	175.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:30:58	822384.8	812192.9	22.34037	113.94317	1.6	174.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:31:58	822333.8	812199	22.33991	113.94323	1.8	171.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:32:58	822275.1	812204	22.33938	113.94328	1.7	191.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:33:58	822240.9	812179.3	22.33907	113.94304	1.3	235.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:34:58	822225.4	812142.2	22.33893	113.94268	1.1	258.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:35:58	822232.2	812112.3	22.33891	113.94239	0.9	262.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:36:58	822217.7	812088.6	22.33886	113.94216	0.6	262.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:37:58	822215.5	812076.2	22.33884	113.94204	0.3	224.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:38:27	822210	812075.2	22.33879	113.94203	0.3	199.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:39:28	822206.7	812079.3	22.33876	113.94207	0.3	128.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:40:48	822205.6	812091.6	22.33875	113.94219	0.6	72.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:41:49	822207.8	812097.8	22.33877	113.94225	0	73.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:42:48	822218.8	812105.1	22.33887	113.94232	1.1	40.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:43:48	822243.1	812132.9	22.33909	113.94259	1.1	50.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:44:48	822260.8	812151.5	22.33925	113.94277	0.7	52.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:45:48	822279.6	812167	22.33942	113.94292	1	23.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:46:48	822306.2	812172.2	22.33966	113.94297	0.6	337.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:47:48	822311.8	812159.8	22.33971	113.94285	0.4	282.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:48:49	822302.9	812128.9	22.33963	113.94255	1.7	217.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:49:58	822232.1	812095.8	22.33899	113.94223	2.3	208.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:50:57	822174.6	812063.8	22.33847	113.94192	1.9	204.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:51:57	822102.6	812063.7	22.33782	113.94192	2.7	152.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:52:57	822066	812128.5	22.33749	113.94255	2.2	89	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:53:58	822086.9	812171.8	22.33768	113.94297	1.3	46.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:54:58	822123.4	812203.8	22.33801	113.94328	1.5	37.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:55:58	822146.6	812250.2	22.33822	113.94373	1.6	77.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:56:58	822153.2	812307.9	22.33828	113.94429	1.8	87.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:57:59	822154.2	812365.6	22.33829	113.94485	1.8	91.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:58:59	822137.5	812429.4	22.33814	113.94547	3	108.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:00:59	822272.4	812561.5	22.33936	113.94675	4.8	332.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:01:59	822386.6	812442.2	22.34039	113.94559	5.9	307.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:02:59	822518.6	812300.2	22.34158	113.94421	6.5	318.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:03:48	822670.5	812154.2	22.34295	113.94279	6.8	308.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:04:48	822754.9	812006	22.34371	113.94135	6.7	294.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:05:48	822844.9	811814.5	22.34452	113.93949	6.8	298.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	21-MAY-2021 11:06:48	822960.4	811635.4	22.34556	113.93775	6.9	304.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:07:57	823104.7	811435.8	22.34686	113.93581	7	308.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:08:39	823200.1	811322.7	22.34772	113.93471	7	309.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:09:58	823378.7	811101.5	22.34933	113.93256	6.9	309	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:10:57	823519.6	810936.9	22.3506	113.93096	7.1	311.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:11:49	823641.7	810798.1	22.3517	113.92961	7	313	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:12:49	823790.3	810640.7	22.35304	113.92808	7	312.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:13:49	823934.5	810476.1	22.35434	113.92648	7	310.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:14:49	824084.3	810314.7	22.35569	113.92491	7.1	315.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:15:57	824261.8	810134.7	22.35729	113.92316	7.1	313.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:16:49	824389.3	809997.9	22.35844	113.92183	6.9	310.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:17:49	824531.4	809835.4	22.35972	113.92025	7	310.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:18:49	824676.7	809672.9	22.36103	113.91867	7	311	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:19:58	824849.8	809501.2	22.36259	113.917	6.8	316.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:20:47	824998.4	809350.1	22.36393	113.91553	6.6	309.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:21:47	825132.7	809187.6	22.36514	113.91395	6.7	310.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:22:37	825225.9	809084.7	22.36598	113.91295	6.8	313.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:23:58	825432.2	808888.4	22.36784	113.91104	6.9	321.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:25:48	825614	808773.4	22.36948	113.90992	6.8	329	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:25:48	825771.4	808679.9	22.3709	113.90901	6.9	329.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:26:47	825947.7	808563.8	22.37249	113.90788	6.8	324.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:27:48	826118.4	808444.7	22.37403	113.90672	6.6	325.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:28:47	826290.3	808338.9	22.37558	113.90569	6.5	331	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:29:47	826462.1	808238.3	22.37713	113.90471	6.4	329.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:30:38	826609.5	808157.2	22.37846	113.90392	6.4	333.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:31:47	826826.7	808072.1	22.38042	113.90309	6.5	341	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:32:48	827016.2	808001.4	22.38213	113.9024	6.5	336.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:33:48	827200.2	807918.3	22.38379	113.90159	6.8	337.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:34:48	827404.1	807845.6	22.38563	113.90088	7	342.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:35:37	827573.6	807791.3	22.38716	113.90035	7.1	340.1	ShipXY
HKR									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	21-MAY-2021 12:26:33	830672.6	806287.6	22.41512	113.88569	0.1	340.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:27:07	830672.6	806286.6	22.41512	113.88568	0.1	340.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:29:26	830676	806283.5	22.41515	113.88565	0	340.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:30:08	830677.1	806283.5	22.41516	113.88565	0	340.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:31:44	830678.2	806283.5	22.41517	113.88565	0	340.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:33:48	830681.5	806281.4	22.4152	113.88563	0	340.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:35:17	830681.5	806278.4	22.4152	113.8856	0.4	324.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:36:23	830683.7	806278.4	22.41522	113.8856	0.1	324.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:37:07	830684.8	806277.3	22.41523	113.88559	0.3	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:38:49	830683.7	806277.3	22.41522	113.88559	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:40:17	830682.6	806278.4	22.41521	113.8856	0	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:43:38	830684.8	806278.4	22.41523	113.8856	0	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:47:22	830686	806274.2	22.41524	113.88556	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:48:23	830687.1	806274.2	22.41525	113.88556	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:49:07	830688.2	806273.2	22.41526	113.88555	0	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:50:59	830689.3	806273.2	22.41527	113.88555	0.2	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:52:09	830689.3	806273.2	22.41527	113.88555	0	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:54:08	830688.2	806274.2	22.41526	113.88556	0	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:56:10	830684.8	806277.3	22.41523	113.88559	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:57:47	830686	806273.2	22.41524	113.88555	0	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:59:22	830688.2	806274.2	22.41526	113.88556	0	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:01:21	830692.6	806273.2	22.4153	113.88555	0	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:02:58	830692.6	806273.2	22.4153	113.88555	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:04:46	830692.6	806270.1	22.4153	113.88552	0	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:07:28	830691.5	806270.1	22.41529	113.88552	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:08:48	830690.4	806271.2	22.41528	113.88553	0	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:10:23	830690.4	806270.1	22.41528	113.88552	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:12:48	830690.4	806270.1	22.41528	113.88552	0.2	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:13:37	830692.6	806271.2	22.4153	113.88553	0	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:16:29	830692.6	806271.2	22.4153	113.88553	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:18:08	830693.7	806274.3	22.41531	113.88556	0	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:19:09	830692.6	806271.2	22.4153	113.88553	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:21:27	830695.9	806269.1	22.41533	113.88551	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:24:10	830698.2	806265	22.41535	113.88547	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:25:30	830700.4	806258.8	22.41537	113.88541	0.2	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:27:56	830703.7	806253.7	22.4154	113.88536	0	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:28:28	830703.7	806254.7	22.4154	113.88537	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:31:49	830704.8	806257.8	22.41541	113.8854	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:33:34	830704.8	806254.7	22.41541	113.88537	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:35:58	830705.9	806253.7	22.41542	113.88536	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:37:40	830704.8	806253.7	22.41541	113.88536	0.3	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:38:08	830705.9	806253.7	22.41542	113.88536	0	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:39:08	830702.6	806256.8	22.41539	113.88539	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:42:41	830704.8	806248.5	22.41541	113.88531	0	50.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:43:38	830704.8	806248.5	22.41541	113.88531	0.5	84.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:44:07	830704.8	806250.6	22.41541	113.88533	0.3	104.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:45:38	830692.6	806250.6	22.4153	113.88533	0.3	216.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:46:37	830681.6	806248.5	22.4152	113.88531	0.3	209.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:47:37	830665	806246.4	22.41505	113.88529	0.4	189.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:48:39	830663.9	806246.4	22.41504	113.88529	0.2	189.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:49:41	830677.2	806244.4	22.41516	113.88527	0.4	356.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:50:53	830698.2	806246.5	22.41535	113.88529	0.6	5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:51:37	830717	806246.5	22.41552	113.88529	0.7	4.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:52:48	830741.4	806254.8	22.41574	113.88537	0.7	17.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:53:47	830761.3	806262	22.41592	113.88544	0.6	9.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:54:47	830783.4	806266.2	22.41612	113.88548	0.7	11.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:55:50	830796.7	806281.7	22.41624	113.88563	0.8	113.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:56:59	830755.7	806311.4	22.41587	113.88592	1.7	167.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:57:46	830706.9	806303.1	22.41543	113.88584	1.7	219.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:58:37	830690.4	806266	22.41528	113.88548	1.5	268.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:59:37	830709.3	806242.4	22.41545	113.88525	1	344.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:00:48	830744.7	806238.3	22.41577	113.88521	0.8	350.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:01:47	830769.1	806244.5	22.41599	113.88527	0.7	20.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:02:48	830812.2	806250.8	22.41638	113.88533	1.9	353.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:03:48	830874.3	806234.5	22.41694	113.88517	2.9	340	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	21-MAY-2021 14:04:38	830956.3	806193.4	22.41768	113.88477	3.1	330.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:05:38	831012.9	806142.1	22.41819	113.88427	2.2	300.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:06:38	831039.6	806084.5	22.41843	113.88371	1.3	323	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:07:48	831042.9	806072.1	22.41846	113.88359	0.5	216.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:08:49	831031.9	806065.9	22.41836	113.88353	0.3	355.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:09:49	831043	806056.7	22.41846	113.88344	0.4	7.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:10:38	831049.6	806049.5	22.41852	113.88337	0.3	281.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:11:48	831054	806047.4	22.41856	113.88335	0.6	208.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:11:58	831052.9	806047.4	22.41855	113.88335	0.3	203.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:13:37	831055.2	806049.5	22.41857	113.88337	0	203.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:14:59	831056.3	806047.4	22.41858	113.88335	0	203.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:16:28	831052.9	806045.4	22.41855	113.88333	0.3	191.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:17:59	831055.2	806044.3	22.41857	113.88332	0.1	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:18:47	831054.1	806043.3	22.41856	113.88331	0.3	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:21:07	831051.8	806045.4	22.41854	113.88333	0.1	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:22:48	831051.8	806044.3	22.41854	113.88332	0.1	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:26:27	831056.3	806044.3	22.41858	113.88332	0	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:30:19	831056.3	806044.3	22.41858	113.88332	0	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:30:57	831056.3	806045.4	22.41858	113.88333	0.1	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:33:48	831054.1	806044.3	22.41856	113.88332	0.1	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:36:59	831060.7	806043.3	22.41862	113.88331	0.1	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:39:18	831058.5	806044.3	22.4186	113.88332	0	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:40:10	831058.5	806044.3	22.4186	113.88332	0	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:41:06	831057.4	806044.3	22.41859	113.88332	0	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:42:57	831055.2	806044.3	22.41857	113.88332	0.1	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:44:08	831056.3	806044.3	22.41858	113.88332	0	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:45:08	831057.4	806044.3	22.41859	113.88332	0	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:46:18	831057.4	806043.3	22.41859	113.88331	0	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:47:28	831058.5	806041.3	22.4186	113.88329	0	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:50:37	831058.5	806041.3	22.4186	113.88329	0.1	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:53:47	831057.4	806045.4	22.41859	113.88333	0.4	9.	

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	21-MAY-2021 16:04:11	831060.7	806060.8	22.41862	113.88348	0.1	232.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:05:59	831059.6	806059.8	22.41861	113.88347	0.1	232.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:06:27	831060.7	806060.8	22.41862	113.88348	0.3	71.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:08:48	831064	806068	22.41865	113.88355	0.3	50.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:09:37	831064	806068	22.41865	113.88355	0.3	110.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:09:58	831064	806069.1	22.41865	113.88356	0.4	50.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:13:27	831065.1	806072.2	22.41866	113.88359	0.1	50.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:16:48	831061.8	806072.1	22.41863	113.88359	0	50.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:19:52	831066.2	806072.2	22.41867	113.88359	0	50.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:21:27	831066.2	806069.1	22.41867	113.88356	0	50.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:21:57	831069.5	806072.2	22.4187	113.88359	0.1	50.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:22:57	831067.3	806069.1	22.41868	113.88356	0.1	50.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:24:09	831066.2	806072.2	22.41867	113.88359	0	50.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:25:58	831061.8	806069.1	22.41863	113.88356	0	50.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:27:52	831060.7	806068	22.41862	113.88355	0	50.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:29:47	831064	806072.2	22.41865	113.88359	0.3	65	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:29:58	831064	806073.2	22.41865	113.8836	0.3	71	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:33:58	831061.7	806074.2	22.41863	113.88361	0	71	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:36:51	831064	806076.3	22.41865	113.88363	0.1	71	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:41:22	831064	806077.3	22.41865	113.88364	0	71	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:41:57	831064	806077.3	22.41865	113.88364	0.1	71	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:44:50	831066.2	806077.3	22.41867	113.88364	0	71	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:45:32	831066.2	806077.3	22.41867	113.88364	0	71	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:46:28	831065.1	806076.3	22.41866	113.88363	0	71	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:48:08	831061.7	806077.3	22.41863	113.88364	0.3	176.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:49:32	831062.8	806077.3	22.41864	113.88364	0	176.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:52:37	831064	806080.4	22.41865	113.88367	0	176.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:53:28	831067.3	806086.6	22.41868	113.88373	0.4	61.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:54:18	831065.1	806084.5	22.41866	113.88371	0	61.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:56:17	831065	806086.6	22.41866	113.88373	0.3	61.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:59:18	831063.9	806084.5	22.41865	113.88371	0.1	61.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:00:08	831068.4	806086.6	22.41869	113.88373	0.1	61.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:03:47	831071.7	806088.6	22.41872	113.88375	0.3	230.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:03:57	831071.7	806088.6	22.41872	113.88375	0.3	230.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:07:08	831069.5	806089.7	22.4187	113.88376	0	230.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:09:18	831070.6	806089.7	22.41871	113.88376	0	230.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:10:38	831069.5	806090.7	22.4187	113.88377	0.1	230.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:13:33	831069.5	806089.7	22.4187	113.88376	0	230.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:15:28	831068.4	806088.6	22.41869	113.88375	0.1	230.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:16:38	831070.6	806094.8	22.41871	113.88381	0.3	76.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:17:38	831068.3	806096.9	22.41869	113.88383	0.3	77.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:17:58	831071.7	806097.9	22.41872	113.88384	0.3	12.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:19:27	831071.7	806097.9	22.41872	113.88384	0	12.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:21:07	831067.2	806096.9	22.41868	113.88383	0	12.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:22:07	831068.3	806096.9	22.41869	113.88383	0	12.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:24:28	831070.6	806096.9	22.41871	113.88383	0.1	12.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:25:38	831070.6	806094.8	22.41871	113.88381	0.1	12.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:27:11	831069.5	806094.8	22.4187	113.88381	0.1	12.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:28:48	831070.6	806096.9	22.41871	113.88383	0.3	12.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:31:07	831071.7	806094.8	22.41872	113.88381	0	12.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:33:49	831069.4	806101	22.4187	113.88387	0.1	120.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:36:18	831072.8	806101	22.41873	113.88387	0.1	120.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:37:19	831073.9	806105.1	22.41874	113.88391	0	120.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:38:30	831073.9	806101	22.41874	113.88387	0.1	120.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:40:18	831075	806103.1	22.41875	113.88389	0.3	83.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:41:58	831073.9	806103.1	22.41874	113.88389	0.1	83.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:42:50	831072.8	806101	22.41873	113.88387	0	83.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:43:28	831075	806105.1	22.41875	113.88391	0.1	58.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:44:58	831073.9	806105.1	22.41874	113.88391	0	58.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:46:37	831072.8	806105.1	22.41873	113.88391	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:49:51	831072.8	806105.1	22.41873	113.88391	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:51:09	831071.7	806105.1	22.41872	113.88391	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:53:29	831073.9	806103.1	22.41874	113.88389	0.1	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:56:07	831072.8	806105.1	22.41873	113.88391	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:57:28	831075	806105.1	22.41875	113.88391	0	78	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	21-MAY-2021 17:58:28	831076.1	806103.1	22.41876	113.88389	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:59:59	831073.9	806105.1	22.41874	113.88391	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:00:58	831071.7	806105.1	22.41872	113.88391	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:01:58	831070.5	806105.1	22.41871	113.88391	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:04:18	831072.8	806105.1	22.41873	113.88391	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:07:28	831070.6	806103.1	22.41871	113.88389	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:09:09	831071.7	806103.1	22.41872	113.88389	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:11:50	831072.8	806101	22.41873	113.88387	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:14:39	831072.8	806103.1	22.41873	113.88389	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:18:18	831073.9	806103.1	22.41874	113.88389	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:21:18	831072.8	806103.1	22.41873	113.88389	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:23:29	831072.8	806103.1	22.41873	113.88389	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:24:19	831073.9	806103.1	22.41874	113.88389	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:25:09	831072.8	806103.1	22.41873	113.88389	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:26:39	831073.9	806105.1	22.41874	113.88391	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:29:24	831075	806105.1	22.41875	113.88391	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:30:18	831071.7	806103.1	22.41872	113.88389	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:33:19	831072.8	806103.1	22.41873	113.88389	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:34:19	831072.8	806101	22.41873	113.88387	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:36:28	831073.9	806103.1	22.41874	113.88389	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:37:59	831076.1	806103.1	22.41876	113.88389	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:38:08	831076.1	806103.1	22.41876	113.88389	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:39:43	831076.1	806103.1	22.41876	113.88389	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:41:27	831076.1	806106.2	22.41876	113.88392	0.1	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:44:49	831075	806105.1	22.41875	113.88391	0	91.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:45:48	831075	806105.1	22.41875	113.88391	0	209.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:46:16	831076.1	806105.1	22.41876	113.88391	0	209.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:49:18	831076.1	806103.1	22.41876	113.88389	0	209.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:53:27	831070.6	806103.1	22.41871	113.88389	0	209.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:54:37	831070.6	806101	22.41871	113.88387	0.3	209.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:55:22	831070.6	806101	22.41871	113.88387	0.3	209.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:58:59	831073.9	806103.1	22.41874	113.88389	0	209.3	Ship

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	21-MAY-2021 20:04:12	831081.6	806134	22.41881	113.88419	0.1	69	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:06:48	831080.5	806129.8	22.4188	113.88415	0	69	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:08:28	831080.5	806129.8	22.4188	113.88415	0	69	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:11:50	831081.6	806130.9	22.41881	113.88416	0	69	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:14:27	831079.4	806129.8	22.41879	113.88415	0.1	69	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:15:37	831081.6	806130.9	22.41881	113.88416	0	69	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:16:19	831080.5	806130.9	22.4188	113.88416	0	69	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:17:12	831080.5	806129.8	22.4188	113.88415	0	69	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:19:37	831083.8	806130.9	22.41883	113.88416	0.1	69	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:21:37	831081.6	806135	22.41881	113.8842	0.2	69	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:21:57	831079.3	806138.1	22.41879	113.88423	0.3	87	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:25:07	831082.7	806142.2	22.41882	113.88427	0.1	87	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:26:09	831083.8	806142.2	22.41883	113.88427	0.1	87	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:28:49	831081.6	806140.1	22.41881	113.88425	0	87	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:29:08	831082.7	806140.1	22.41882	113.88425	0.1	59.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:32:37	831082.7	806138.1	22.41882	113.88423	0	59.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:33:48	831082.7	806140.1	22.41882	113.88425	0	59.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:35:47	831080.4	806138.1	22.4188	113.88423	0	59.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:36:58	831080.4	806138.1	22.4188	113.88423	0	59.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:40:28	831083.8	806144.3	22.41883	113.88429	0.1	59.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:41:01	831084.9	806148.4	22.41884	113.88433	0.1	59.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:43:58	831088.2	806150.4	22.41887	113.88435	0.1	59.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:45:49	831083.7	806150.4	22.41883	113.88435	0.3	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:47:18	831084.9	806148.4	22.41884	113.88433	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:50:27	831087.1	806150.4	22.41886	113.88435	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:51:38	831087.1	806150.4	22.41886	113.88435	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:54:48	831088.2	806150.4	22.41887	113.88435	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:55:22	831087.1	806150.4	22.41886	113.88435	0.1	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:57:37	831089.3	806148.4	22.41888	113.88433	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:58:59	831089.3	806148.4	22.41888	113.88433	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:00:23	831089.3	806150.4	22.41888	113.88435	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:03:14	831084.9	806150.4	22.41884	113.88435	0.1	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:04:11	831082.6	806156.6	22.41882	113.88441	0.1	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:06:38	831082.6	806155.6	22.41882	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:07:17	831080.4	806156.6	22.4188	113.88441	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:10:38	831080.4	806155.6	22.4188	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:16:58	831078.2	806152.5	22.41878	113.88437	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:21:30	831078.2	806151.5	22.41878	113.88436	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:22:17	831080.4	806155.6	22.4188	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:27:38	831081.5	806155.6	22.41881	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:30:39	831078.2	806155.6	22.41878	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:31:38	831079.3	806155.6	22.41879	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:34:26	831080.4	806155.6	22.4188	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:35:08	831080.4	806155.6	22.4188	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:38:07	831079.3	806156.6	22.41879	113.88441	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:39:58	831081.5	806156.6	22.41881	113.88441	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:41:18	831083.7	806156.6	22.41883	113.88441	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:43:03	831082.6	806156.6	22.41882	113.88441	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:46:28	831082.6	806155.6	22.41882	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:47:07	831081.5	806155.6	22.41881	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:47:26	831082.6	806155.6	22.41882	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:52:58	831080.4	806152.5	22.4188	113.88437	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:57:28	831082.6	806155.6	22.41882	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:58:45	831081.5	806152.5	22.41881	113.88437	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:00:39	831082.6	806155.6	22.41882	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:06:33	831082.6	806155.6	22.41882	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:07:57	831083.7	806155.6	22.41883	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:10:46	831085.9	806156.6	22.41885	113.88441	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:12:39	831083.7	806155.6	22.41883	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:15:27	831081.5	806158.7	22.41881	113.88443	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:18:47	831083.7	806158.7	22.41883	113.88443	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:19:08	831083.7	806156.6	22.41883	113.88441	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:23:37	831083.7	806156.6	22.41883	113.88441	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:28:25	831080.4	806155.6	22.4188	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:28:58	831081.5	806152.5	22.41881	113.88437	0	240.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	21-MAY-2021 22:29:24	831080.4	806152.5	22.4188	113.88437	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:35:30	831078.2	806152.5	22.41878	113.88437	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:38:18	831076	806155.6	22.41876	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:42:56	831082.6	806155.6	22.41882	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:45:39	831081.5	806155.6	22.41881	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:46:21	831082.6	806156.6	22.41882	113.88441	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:47:27	831084.8	806155.6	22.41884	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:52:09	831084.8	806156.6	22.41884	113.88441	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:55:48	831080.4	806155.6	22.4188	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:59:36	831081.5	806155.6	22.41881	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:01:37	831082.6	806152.5	22.41882	113.88437	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:04:47	831084.8	806155.6	22.41884	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:05:34	831082.6	806155.6	22.41882	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:09:30	831081.5	806152.5	22.41881	113.88437	0.1	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:11:38	831080.4	806152.5	22.4188	113.88437	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:12:50	831080.4	806152.5	22.4188	113.88437	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:12:58	831080.4	806151.5	22.4188	113.88436	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:18:01	831079.3	806151.5	22.41879	113.88436	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:22:51	831082.6	806155.6	22.41882	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:23:47	831081.5	806155.6	22.41881	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:27:10	831087.1	806155.6	22.41886	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:31:27	831084.9	806152.5	22.41884	113.88437	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:32:03	831083.7	806152.5	22.41883	113.88437	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:36:07	831081.5	806155.6	22.41881	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:37:10	831082.6	806155.6	22.41882	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:39:19	831081.5	806152.5	22.41881	113.88437	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:42:47	831084.9	806152.5	22.41884	113.88437	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:44:21	831083.7	806152.5	22.41883	113.88437	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:47:28	831081.5	806151.5	22.41881	113.88436	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:48:38	831082.6	806152.5	22.41882	113.88437	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:53:18	831079.3	806156.6	22.41879	113.88441	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:57:39	831079.3</						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	22-MAY-2021 01:11:47	831082.6	806158.7	22.41882	113.88443	0.3	201.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 01:13:48	831083.7	806159.7	22.41883	113.88444	0	201.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 01:15:28	831083.7	806159.7	22.41883	113.88444	0	201.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 01:16:37	831082.6	806159.7	22.41882	113.88444	0.2	201.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 01:18:58	831081.5	806159.7	22.41881	113.88444	0	201.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 01:23:37	831085.9	806159.7	22.41885	113.88444	0	201.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 01:23:57	831087.1	806159.7	22.41886	113.88444	0	37.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 01:27:48	831083.7	806158.7	22.41883	113.88443	0	37.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 01:29:50	831083.7	806158.7	22.41883	113.88443	0	37.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 01:31:18	831082.6	806158.7	22.41882	113.88443	0	37.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 01:33:42	831083.7	806158.7	22.41883	113.88443	0	37.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 01:35:49	831084.8	806158.7	22.41884	113.88443	0.1	37.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 01:39:18	831083.7	806156.6	22.41883	113.88441	0	37.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 01:40:16	831083.7	806158.7	22.41883	113.88443	0	37.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 01:42:47	831087.1	806156.6	22.41886	113.88441	0	37.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 01:43:29	831088.2	806159.7	22.41887	113.88444	0.2	37.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 01:44:30	831087.1	806156.6	22.41886	113.88441	0.1	37.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 01:45:58	831084.8	806156.6	22.41884	113.88441	0.1	194.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 01:47:18	831080.4	806152.5	22.4188	113.88437	0	194.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 01:48:28	831081.5	806152.5	22.41881	113.88437	0	194.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 01:50:19	831082.6	806155.6	22.41882	113.8844	0	194.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 01:52:19	831083.7	806156.6	22.41883	113.88441	0.1	194.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 01:54:19	831084.8	806158.7	22.41884	113.88443	0	194.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 01:56:49	831084.8	806156.6	22.41884	113.88441	0	194.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 01:59:39	831083.7	806156.6	22.41883	113.88441	0	194.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 01:59:56	831084.8	806156.6	22.41884	113.88441	0	194.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:01:07	831084.8	806155.6	22.41884	113.8844	0	194.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:03:17	831086	806152.5	22.41885	113.88437	0	194.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:04:18	831083.7	806155.6	22.41883	113.8844	0	194.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:05:10	831082.6	806152.5	22.41882	113.88437	0	194.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:07:37	831082.6	806156.6	22.41882	113.88441	0	194.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:10:31	831082.6	806156.6	22.41882	113.88441	0.1	194.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:11:18	831083.7	806155.6	22.41883	113.8844	0	194.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:12:06	831083.7	806155.6	22.41883	113.8844	0	194.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:14:59	831088.2	806155.6	22.41887	113.8844	0	194.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:15:20	831088.2	806155.6	22.41887	113.8844	0	194.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:16:28	831088.2	806155.6	22.41887	113.8844	0	194.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:18:18	831088.2	806152.5	22.41887	113.88437	0	194.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:19:42	831086	806152.5	22.41885	113.88437	0	194.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:20:07	831086	806155.6	22.41885	113.8844	0	194.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:21:37	831085.9	806156.6	22.41885	113.88441	0	194.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:24:58	831084.8	806155.6	22.41884	113.8844	0	194.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:27:59	831087.1	806155.6	22.41886	113.8844	0	194.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:28:27	831091.5	806152.5	22.4189	113.88437	0.3	318.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:29:07	831092.6	806152.5	22.41891	113.88437	0	318.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:31:51	831087.1	806152.5	22.41886	113.88437	0	113	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:35:07	831093.7	806159.7	22.41892	113.88444	0.1	113	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:36:50	831088.2	806156.6	22.41887	113.88441	0	113	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:37:57	831087.1	806155.6	22.41886	113.8844	0	113	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:39:57	831088.2	806152.5	22.41887	113.88437	0	113	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:41:48	831088.2	806155.6	22.41887	113.8844	0	113	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:43:37	831091.5	806152.5	22.4189	113.88437	0	113	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:45:17	831090.4	806156.6	22.41889	113.88441	0	113	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:48:29	831095.9	806156.6	22.41894	113.88441	0.1	41.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:50:11	831094.8	806158.7	22.41893	113.88443	0.1	41.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:51:58	831093.7	806159.7	22.41892	113.88444	0	41.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:52:08	831092.6	806160.8	22.41891	113.88445	0	41.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:55:49	831092.6	806159.7	22.41891	113.88444	0	41.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:56:11	831093.7	806159.7	22.41892	113.88444	0	41.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:59:38	831094.8	806159.7	22.41893	113.88444	0	41.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 02:59:59	831095.9	806159.7	22.41894	113.88444	0	41.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:01:50	831095.9	806158.7	22.41894	113.88443	0.1	41.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:05:48	831098.1	806156.6	22.41896	113.88441	0	41.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:08:39	831095.9	806158.7	22.41894	113.88443	0.1	41.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:09:18	831097	806159.7	22.41895	113.88444	0	41.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	22-MAY-2021 03:10:39	831097	806164.9	22.41895	113.88449	0.5	61	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:11:08	831101.4	806172.1	22.41899	113.88456	0.3	64.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:12:48	831102.5	806172.1	22.419	113.88456	0	64.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:14:18	831100.3	806173.1	22.41898	113.88457	0.1	64.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:15:49	831103.6	806172.1	22.41901	113.88456	0	64.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:16:29	831102.5	806173.1	22.419	113.88457	0	64.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:17:57	831102.5	806173.1	22.419	113.88457	0.1	320.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:19:58	831101.4	806175.2	22.41899	113.88459	0.1	320.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:20:51	831102.5	806173.1	22.419	113.88457	0	320.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:22:37	831102.5	806173.1	22.419	113.88457	0	320.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:23:38	831102.5	806173.1	22.419	113.88457	0	320.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:25:32	831102.5	806173.1	22.419	113.88457	0	320.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:26:58	831103.6	806173.1	22.41901	113.88457	0	320.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:27:08	831103.6	806173.1	22.41901	113.88457	0.1	320.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:28:33	831101.4	806173.1	22.41899	113.88457	0.1	320.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:31:48	831102.5	806172.1	22.419	113.88456	0	320.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:32:58	831110.3	806181.4	22.41907	113.88465	0.4	48.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:33:07	831112.5	806183.4	22.41909	113.88467	0.3	54	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:35:09	831110.2	806188.6	22.41907	113.88472	0.1	54	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:36:18	831110.3	806187.6	22.41907	113.88471	0	54	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:37:39	831109.1	806187.6	22.41906	113.88471	0	54	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:39:27	831112.5	806188.6	22.41909	113.88472	0	54	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:41:58	831112.5	806188.6	22.41909	113.88472	0	54	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:42:37	831113.6	806188.6	22.4191	113.88472	0	54	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:45:17	831113.6	806188.6	22.4191	113.88472	0	54	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:46:58	831113.6	806188.6	22.4191	113.88472	0	182	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:50:49	831111.4	806187.6	22.41908	113.88471	0	182	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:51:58	831111.4	806187.6	22.41908	113.88471	0.3	182	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:52:26	831116.9	806196.8	22.41913	113.8848	0.3	66	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:55:37	831113.6	806196.8	22.4191	113.8848	0.3	172.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:56:37	831114.7	806196.8	22.41911	113.8848	0.1	172.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 03:58:28	831114.7						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	22-MAY-2021 04:55:39	830979	805915.5	22.41788	113.88207	2.3	213.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 04:56:58	830899.4	805868	22.41716	113.88161	2.2	206.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 04:57:58	830836.3	805821.5	22.41659	113.88116	2.5	214.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 04:58:58	830776.6	805780.2	22.41605	113.88076	2.1	222.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 04:59:37	830752.3	805755.5	22.41583	113.88052	1.3	235.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:00:26	830742.4	805733.8	22.41574	113.88031	0.3	268.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:01:58	830770.1	805739	22.41599	113.88036	1	4.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:02:37	830798.9	805739.1	22.41625	113.88036	1.1	2.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:03:58	830826.5	805735	22.4165	113.88032	0.6	338.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:04:39	830836.5	805730.9	22.41659	113.88028	0.5	340.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:05:58	830856.5	805723.7	22.41677	113.88021	0.4	335.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:06:58	830872	805723.8	22.41691	113.88021	0.5	11.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:07:58	830890.8	805731	22.41708	113.88028	0.6	11.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:08:58	830907.4	805726.9	22.41723	113.88024	0.5	339	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:09:58	830924	805719.8	22.41738	113.88017	0.5	343	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:10:58	830941.7	805715.7	22.41754	113.88013	0.6	357.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:11:58	830965	805718.8	22.41775	113.88016	0.6	6.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:12:58	830982.7	805717.8	22.41791	113.88015	0.6	338.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:13:58	831000.4	805711.7	22.41807	113.88009	0.5	356.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:14:58	831020.4	805714.8	22.41825	113.88012	0.6	4.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:15:38	831032.6	805714.8	22.41836	113.88012	0.4	359.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:16:59	831052.5	805714.9	22.41854	113.88012	0.4	357.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:17:36	831064.7	805711.8	22.41865	113.88009	0.3	358.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:18:37	831074.6	805714.9	22.41874	113.88012	0.3	4.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:19:36	831085.7	805718	22.41884	113.88015	0.3	15.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:20:47	831096.8	805719.1	22.41894	113.88016	0.3	4.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:21:47	831107.8	805720.1	22.41904	113.88017	0.3	20.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:22:29	831114.5	805724.3	22.4191	113.88021	0.3	16.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:23:39	831122.2	805731.5	22.41917	113.88028	0	16.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:26:31	831121.1	805731.5	22.41916	113.88028	0	16.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:28:58	831122.2	805735.6	22.41917	113.88032	0.1	16.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:29:17	831122.2	805738.7	22.41917	113.88035	0	16.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:30:38	831124.4	805735.6	22.41919	113.88032	0.1	16.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:32:58	831136.6	805740.8	22.4193	113.88037	0.2	29.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:33:59	831145.4	805747	22.41938	113.88043	0.3	15	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:34:59	831156.5	805747	22.41948	113.88043	0.4	5.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:35:59	831173.1	805748	22.41963	113.88044	0.5	0.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:36:36	831189.7	805748.1	22.41978	113.88044	0.5	359.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:37:47	831206.3	805749.1	22.41993	113.88045	0.4	7.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:38:38	831217.4	805755.3	22.42003	113.88051	0.3	26.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:41:48	831214.1	805764.6	22.42	113.8806	0.1	26.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:42:38	831214.1	805761.5	22.42	113.88057	0.1	26.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:45:37	831226.3	805751.2	22.42011	113.88047	0.3	26.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:46:37	831238.5	805751.3	22.42022	113.88047	0.3	3.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:47:38	831248.4	805751.3	22.42031	113.88047	0.3	357.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:48:46	831262.8	805748.2	22.42044	113.88044	0.3	357.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:49:46	831273.9	805751.3	22.42054	113.88047	0.3	14.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:50:46	831288.3	805753.4	22.42067	113.88049	0.4	346.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:51:46	831289.4	805741.1	22.42068	113.88037	0.6	250.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:52:47	831279.5	805726.6	22.42059	113.88023	0.8	227.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:53:47	831260.7	805710.1	22.42042	113.88007	0.9	222.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:54:38	831237.5	805690.5	22.42021	113.87988	1.3	215.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:55:35	831191	805669.8	22.41979	113.87968	1.5	193.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:56:47	831144.5	805662.5	22.41937	113.87961	1.6	188.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:57:39	831100.2	805654.2	22.41897	113.87953	1.7	187.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:58:47	831036	805662.3	22.41839	113.87961	2	154.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:59:48	830979.4	805690	22.41788	113.87988	2	152	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:00:38	830920.7	805718.7	22.41735	113.88016	2.1	156.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:01:47	830859.8	805739.2	22.4168	113.88036	2	165.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:02:47	830798.8	805758.6	22.41625	113.88055	2.1	155.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:03:47	830736.7	805793.5	22.41569	113.88089	2.3	149.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:04:48	830674.6	805828.4	22.41513	113.88123	2.2	148.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:05:59	830603.7	805877.7	22.41449	113.88171	2.4	144.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:06:59	830549.3	805915.7	22.414	113.88208	1.8	135.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:07:59	830522.7	805952.7	22.41376	113.88244	1.1	115.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	22-MAY-2021 06:08:47	830521.5	805972.2	22.41375	113.88263	0.5	52.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:09:47	830550.3	805977.5	22.41401	113.88268	1.1	2.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:10:38	830582.4	805985.8	22.4143	113.88276	1.4	24.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:11:47	830613.4	805999.2	22.41458	113.88289	0.6	4.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:12:47	830630	805995.1	22.41473	113.88285	0.5	353.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:13:47	830644.4	805995.1	22.41486	113.88285	0.4	4.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:14:48	830657.7	805998.3	22.41498	113.88288	0.4	21.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:15:47	830668.8	806003.4	22.41508	113.88293	0.3	19.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:16:17	830674.3	806005.5	22.41513	113.88295	0.3	22.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:19:18	830693.1	806015.8	22.4153	113.88305	0.1	22.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:20:48	830700.9	806018.9	22.41537	113.88308	0	22.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:21:58	830705.3	806018.9	22.41541	113.88308	0.3	2.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:22:47	830715.2	806020	22.4155	113.88309	0.3	12.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:22:57	830717.5	806022.1	22.41552	113.88311	0.3	12.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:25:24	830727.4	806026.2	22.41561	113.88315	0.1	12.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:27:07	830731.8	806030.3	22.41565	113.88319	0	12.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:27:35	830732.9	806030.3	22.41566	113.88319	0	12.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:32:54	830732.9	806035.5	22.41566	113.88324	0	12.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:35:57	830746.2	806035.5	22.41578	113.88324	0.4	10	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:36:08	830748.4	806035.5	22.4158	113.88324	0.3	16.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:39:28	830751.7	806043.7	22.41583	113.88332	0	16.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:43:09	830752.9	806040.7	22.41584	113.88329	0	16.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:48:06	830752.9	806038.6	22.41584	113.88327	0	16.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:52:28	830752.9	806035.5	22.41584	113.88324	0	16.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:54:08	830752.9	806035.5	22.41584	113.88324	0.1	16.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:57:30	830754	806036.5	22.41585	113.88325	0	16.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 07:00:27	830752.9	806030.4	22.41584	113.88319	0.1	16.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 07:01:32	830754	806030.4	22.41585	113.88319	0	16.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 07:01:47	830754	806031.4	22.41585	113.8832	0	16.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 07:04:59	830755.1	806031.4	22.41586	113.8832	0	16.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 07:08:07	830756.2	806028.3	22.41587	113.8831			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	22-MAY-2021 08:45:07	830724	806090	22.41558	113.88377	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 08:50:07	830722.9	806092.1	22.41557	113.88379	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 08:51:17	830721.7	806092.1	22.41556	113.88379	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 08:54:27	830720.6	806096.2	22.41555	113.88383	0.1	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 08:58:28	830716.2	806097.2	22.41551	113.88384	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 08:58:48	830716.2	806097.2	22.41551	113.88384	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:02:25	830712.9	806094.1	22.41548	113.88381	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:03:28	830712.9	806094.1	22.41548	113.88381	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:05:58	830712.9	806097.2	22.41548	113.88384	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:06:15	830712.9	806098.2	22.41548	113.88385	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:09:18	830712.9	806100.3	22.41548	113.88387	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:12:48	830709.5	806104.4	22.41545	113.88391	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:14:29	830708.4	806104.4	22.41544	113.88391	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:16:36	830704	806098.2	22.4154	113.88385	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:18:48	830700.7	806102.3	22.41537	113.88389	0.2	203.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:19:36	830690.7	806097.2	22.41528	113.88384	0.3	222.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:20:18	830687.4	806096.1	22.41525	113.88383	0.3	222.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:21:25	830675.3	806085.8	22.41514	113.88373	0.3	210.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:22:48	830664.2	806080.6	22.41504	113.88368	0.3	186.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:23:08	830660.9	806080.6	22.41501	113.88368	0.3	184.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:24:37	830648.7	806079.6	22.4149	113.88367	0.3	189.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:25:47	830640.9	806072.4	22.41483	113.8836	0.3	268.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:26:47	830634.3	806060	22.41477	113.88348	0.3	204.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:27:27	830627.7	806056.9	22.41471	113.88345	0.3	206.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:28:07	830624.4	806051.7	22.41468	113.8834	0.3	253.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:31:48	830626.6	806028.1	22.4147	113.88317	0.5	288.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:32:38	830632.2	806014.7	22.41475	113.88304	0.6	281.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:33:07	830631.1	806007.5	22.41474	113.88297	0.3	248.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:34:48	830617.8	805998.2	22.41462	113.88288	0.3	191.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:35:48	830599	805993	22.41445	113.88283	0.8	184.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:36:48	830568	805998.1	22.41417	113.88288	1.1	153.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:37:59	830523.7	806018.6	22.41377	113.88308	1.3	157.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:38:38	830493.8	806029.9	22.4135	113.88319	2	159.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:39:49	830398.5	806058.5	22.41264	113.88347	3.5	164.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:40:48	830265.5	806075.7	22.41144	113.88364	4.8	177.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:41:48	830107.2	806067.2	22.41001	113.88356	5.1	186.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:42:38	829969.9	806051.5	22.40877	113.88341	5.4	181.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:43:38	829802.7	806070.7	22.40726	113.8836	5.4	170.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:44:48	829608.8	806111.5	22.40551	113.884	5.5	164.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:45:59	829418.2	806168.8	22.40379	113.88456	5.6	166.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:46:48	829272	806198.4	22.40247	113.88485	5.9	167.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:47:48	829091.4	806235.1	22.40084	113.88521	6	170	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:48:36	828909.7	806273.9	22.3992	113.88559	6	169	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:49:38	828754.7	806300.4	22.3978	113.88585	6.2	169.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:50:48	828539.7	806356.6	22.39586	113.8864	6.1	163.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:51:37	828391.2	806404.7	22.39452	113.88687	6.1	162.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:52:38	828207.3	806458.9	22.39286	113.8874	6.1	156	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:53:49	827991.2	806525.4	22.39091	113.88805	6.3	165.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:54:59	827771.9	806590.9	22.38893	113.88869	6.4	163.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:55:37	827651.1	806630.9	22.38784	113.88908	6.4	160.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:56:48	827431.7	806715.9	22.38586	113.88991	6.4	153.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:57:48	827253.2	806803.1	22.38425	113.89076	6.4	156.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:58:48	827064.8	806876.9	22.38255	113.89148	6.5	156.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:59:38	826908.6	806938.4	22.38114	113.89208	6.5	160.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:00:38	826714.7	806992.6	22.37939	113.89261	6.5	167.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:01:59	826464.3	807068.3	22.37713	113.89335	6	155.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:02:48	826319.1	807114.4	22.37582	113.8938	5.9	164.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:03:47	826151.8	807171.8	22.37431	113.89436	5.7	158.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:04:47	825984.5	807234.3	22.3728	113.89497	5.7	158.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:05:58	825808.2	807327.7	22.37121	113.89588	5.5	150.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:06:47	825679.6	807392.3	22.37005	113.89651	5.6	154.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:07:58	825499	807479.5	22.36842	113.89736	5.5	156.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:08:47	825364.9	807533.9	22.36721	113.89789	5.5	156.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:09:47	825213	807610.8	22.36584	113.89864	5.5	150.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:10:47	825071.1	807698.1	22.36456	113.89949	5.5	148.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	22-MAY-2021 10:11:38	824951.4	807771	22.36348	113.9002	5.5	149.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:12:47	824779.6	807865.5	22.36193	113.90112	5.4	150.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:13:47	824645.4	807963.1	22.36072	113.90207	5.3	138	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:14:59	824507.8	808099.8	22.35948	113.90304	5.4	132.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:15:47	824422.4	808205.8	22.35871	113.90443	5.3	128.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:16:47	824320.3	808335.4	22.35779	113.90569	5.3	126.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:17:47	824217.1	808465	22.35686	113.90695	5.3	132.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:18:48	824102.8	808588.4	22.35583	113.90815	5.4	130.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:19:47	824000.7	808721	22.35491	113.90944	5.4	125.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:20:48	823909.6	808861	22.35409	113.9108	5.4	127.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:21:59	823788.6	809020.4	22.353	113.91235	5.5	129.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:22:47	823698.8	809123.3	22.35219	113.91335	5.4	133.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:23:47	823580.1	809240.5	22.35112	113.91449	5.4	135	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:24:48	823470.2	809370.1	22.35013	113.91575	5.4	127.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:25:47	823385.9	809479.1	22.34937	113.91681	5.4	127.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:26:57	823259.3	809666.4	22.34823	113.91863	5.5	120.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:27:47	823189.3	809787.8	22.3476	113.91981	5.3	117.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:28:48	823117.1	809934	22.34695	113.92123	5.1	116.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:29:47	823050.4	810075	22.34635	113.9226	4.4	113.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:30:47	822992.7	810183	22.34583	113.92365	3.6	122.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:31:47	822932.7	810283.9	22.34529	113.92463	3.7	114.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:32:58	822905.9	810404.4	22.34505	113.9258	3.5	95.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:33:47	822873.7	810478.5	22.34476	113.92652	2.8	132.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:34:47	822810.5	810526.8	22.34419	113.92699	2.4	147.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:35:47	822746.2	810570	22.34361	113.92741	2.4	146.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:36:48	822688.5	810596.6	22.34309	113.92767	1.6	166.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:37:48	822644.2	810601.7	22.34269	113.92772	1.2	173.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:38:48	822605.5	810606.8	22.34234	113.92777	1.1	177.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:39:48	822559	810606.7	22.34192	113.92777	1.5	189.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:40:58	822515.8	810580.9	22.34153	113.92752	1.1	209.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:41:58	822484.8	810571.6	22.3412				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	22-MAY-2021 11:17:48	827398.1	807494.4	22.38557	113.89747	6.5	330.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:18:48	827579.9	807393.8	22.38721	113.89649	6.8	330.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:19:48	827767.2	807298.4	22.3889	113.89556	6.8	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:20:47	827958.9	807213.3	22.39063	113.89473	7	336.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:21:38	828132.9	807142.5	22.3922	113.89404	7	339.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:22:47	828374.5	807061.6	22.39438	113.89325	7.2	340.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:23:47	828586.1	806990	22.39629	113.89255	6.9	340.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:24:58	828821.1	806899.8	22.39841	113.89167	6.8	337.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:25:59	829013.9	806819.8	22.40015	113.89089	6.8	335.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:26:47	829172.4	806748.1	22.40158	113.89019	6.9	338.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:27:38	829348.6	806691.8	22.40317	113.88964	7	344.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:28:41	829590.1	806621.2	22.40535	113.88895	7	341.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:28:47	829590.1	806621.2	22.40535	113.88895	7	341.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:29:47	829792.9	806541.3	22.40718	113.88817	7	336.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:30:47	829989.1	806450	22.40895	113.88728	7	336.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:31:37	830157.5	806383.4	22.41047	113.88663	6.7	340.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:32:48	830370.3	806299.4	22.41239	113.88581	5.7	337.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:33:45	830515.5	806253.3	22.4137	113.88536	2.8	343	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:34:49	830564.2	806238	22.41414	113.88521	1.2	341.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:35:45	830594.1	806232.9	22.41441	113.88516	0.5	10.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:36:28	830597.4	806233.9	22.41444	113.88517	0.3	32.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:37:38	830596.3	806242.2	22.41443	113.88525	0.3	124	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:38:47	830586.3	806258.6	22.41434	113.88541	0.5	120.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:39:47	830580.8	806277.1	22.41429	113.88559	0.4	115.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:40:18	830577.4	806281.2	22.41426	113.88563	0.3	164.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:43:47	830570.8	806286.4	22.4142	113.88568	0.1	164.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:45:08	830565.2	806286.4	22.41415	113.88568	0.3	148.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:47:18	830565.2	806283.3	22.41415	113.88565	0.1	148.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:48:54	830561.9	806283.3	22.41412	113.88565	0	148.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:50:58	830559.7	806285.3	22.41411	113.88567	0.1	152.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:53:28	830554.2	806283.3	22.41405	113.88565	0.1	152.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:54:53	830550.8	806281.2	22.41402	113.88563	0.2	152.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:56:38	830546.4	806283.2	22.41398	113.88563	0	152.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:58:19	830546.4	806281.2	22.41398	113.88563	0.1	152.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:59:48	830545.3	806279.1	22.41397	113.88561	0.1	152.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:01:28	830545.3	806281.2	22.41397	113.88563	0.1	152.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:02:16	830544.2	806281.2	22.41396	113.88563	0	152.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:05:28	830544.2	806279.1	22.41396	113.88561	0	152.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:06:28	830542	806278.1	22.41394	113.8856	0.1	152.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:09:28	830540.9	806277.1	22.41393	113.88559	0.2	152.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:10:28	830539.8	806277.1	22.41392	113.88559	0.2	152.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:12:48	830538.7	806274	22.41391	113.88556	0.2	152.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:14:28	830535.4	806274	22.41388	113.88556	0.3	83	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:17:08	830533.1	806272.9	22.41386	113.88555	0.1	83	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:19:07	830532	806272.9	22.41385	113.88555	0	83	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:21:40	830534.3	806272.9	22.41387	113.88555	0.1	83	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:24:27	830533.1	806270.9	22.41386	113.88553	0	203.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:25:47	830532	806269.8	22.41385	113.88552	0.3	177.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:29:38	830537.6	806274	22.4139	113.88556	0	177.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:33:28	830535.4	806272.9	22.41388	113.88555	0	177.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:37:36	830536.5	806278.1	22.41389	113.8856	0	177.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:41:27	830536.5	806278.1	22.41389	113.8856	0	177.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:42:58	830536.5	806274	22.41389	113.88556	0.1	177.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:44:48	830533.2	806269.8	22.41386	113.88552	0	177.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:45:49	830530.9	806272.9	22.41384	113.88555	0.1	177.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:48:47	830536.5	806272.9	22.41389	113.88555	0.2	177.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:49:28	830535.4	806270.9	22.41388	113.88553	0	177.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:49:45	830535.4	806272.9	22.41388	113.88555	0.2	177.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:52:48	830536.5	806274	22.41389	113.88556	0	354.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:54:58	830538.7	806281.2	22.41391	113.88563	0.1	52	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:55:47	830542	806283.2	22.41394	113.88565	0.3	10.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:56:52	830545.3	806281.2	22.41397	113.88563	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:58:17	830548.6	806283.2	22.414	113.88565	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:59:08	830550.8	806286.3	22.41402	113.88568	0	10.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:01:48	830557.5	806289.4	22.41408	113.88571	0	24	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	22-MAY-2021 13:02:18	830558.6	806289.4	22.41409	113.88571	0.1	24	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:04:58	830567.4	806289.5	22.41417	113.88571	0	24	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:05:08	830567.4	806289.5	22.41417	113.88571	0	24	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:06:28	830569.7	806287.4	22.41419	113.88569	0.1	24	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:07:25	830568.5	806289.5	22.41418	113.88571	0.3	15.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:09:18	830571.9	806291.5	22.41421	113.88573	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:10:07	830571.9	806293.6	22.41421	113.88573	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:11:58	830569.7	806291.5	22.41419	113.88573	0	15.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:12:19	830570.8	806291.5	22.4142	113.88573	0.1	20.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:13:37	830571.9	806286.4	22.41421	113.88568	0.2	20.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:16:47	830578.5	806291.5	22.41427	113.88573	0.2	20.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:18:39	830575.2	806291.5	22.41424	113.88573	0	20.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:20:47	830569.6	806293.6	22.41419	113.88573	0.1	20.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:22:12	830570.8	806289.5	22.4142	113.88571	0.2	20.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:22:45	830574.1	806289.5	22.41423	113.88571	0.3	335.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:24:08	830577.4	806289.5	22.41426	113.88571	0.2	0.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:25:48	830581.8	806291.5	22.4143	113.88573	0.3	5.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:26:19	830582.9	806291.5	22.41431	113.88573	0.1	5.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:28:27	830591.8	806291.6	22.41439	113.88573	0.4	1.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:32:19	830598.5	806287.5	22.41445	113.88569	0.1	1.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:34:04	830599.6	806285.4	22.41446	113.88567	0	1.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:35:28	830605.1	806285.4	22.41451	113.88567	0.2	1.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:36:08	830608.4	806286.5	22.41454	113.88568	0.2	1.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:37:15	830611.7	806285.4	22.41457	113.88567	0	349.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:38:30	830611.7	806285.4	22.41457	113.88567	0	349.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:39:08	830611.7	806286.5	22.41457	113.88568	0.1	349.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:40:28	830618.4	806281.3	22.41463	113.88563	0.3	335.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:41:06	830621.7	806279.3	22.41466	113.88561	0.3	342	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:42:28	830627.3	806278.2	22.41471	113.88566	0.3	336.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:45:48	830635	806270	22.41478	113.88552	0.1	336.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:46:29	830637.2	806270	22.4148	113			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	22-MAY-2021 14:50:10	830663.9	806248.5	22.41504	113.88531	0.2	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 14:51:37	830657.2	806253.6	22.41498	113.88536	0.2	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 14:52:18	830656.1	806256.7	22.41497	113.88539	0.3	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 14:53:38	830655	806262.9	22.41496	113.88545	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 14:55:27	830658.3	806258.7	22.41499	113.88541	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 14:57:18	830657.2	806256.7	22.41498	113.88539	0.2	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 14:58:38	830659.4	806253.6	22.415	113.88536	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 14:59:08	830661.6	806254.6	22.41502	113.88537	0.3	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:00:38	830659.4	806249.5	22.415	113.88532	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:01:56	830659.4	806248.5	22.415	113.88531	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:02:17	830661.6	806249.5	22.41502	113.88532	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:04:17	830660.5	806249.5	22.41501	113.88532	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:08:29	830660.5	806249.5	22.41501	113.88532	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:09:48	830659.4	806248.5	22.415	113.88531	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:10:19	830658.3	806248.5	22.41499	113.88531	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:12:49	830658.3	806248.5	22.41499	113.88531	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:13:07	830658.3	806249.5	22.41499	113.88532	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:15:09	830657.2	806248.4	22.41498	113.88531	0.2	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:16:37	830657.2	806246.4	22.41498	113.88529	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:19:38	830661.6	806249.5	22.41502	113.88532	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:20:08	830663.9	806253.6	22.41504	113.88536	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:22:34	830658.3	806250.5	22.41499	113.88533	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:23:57	830655	806250.5	22.41496	113.88533	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:26:58	830660.5	806248.5	22.41501	113.88531	0.2	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:28:35	830661.7	806240.2	22.41502	113.88523	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:29:48	830662.8	806241.3	22.41503	113.88524	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:30:58	830661.7	806244.3	22.41502	113.88527	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:33:08	830662.8	806241.3	22.41503	113.88524	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:34:09	830663.9	806238.2	22.41504	113.88521	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:37:58	830663.9	806242.3	22.41504	113.88525	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:38:18	830663.9	806242.3	22.41504	113.88525	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:40:45	830662.8	806244.3	22.41503	113.88527	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:41:47	830665	806244.3	22.41505	113.88527	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:42:08	830666.1	806246.4	22.41506	113.88529	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:44:37	830666.1	806244.3	22.41506	113.88527	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:45:47	830666.1	806242.3	22.41506	113.88525	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:46:02	830666.1	806242.3	22.41506	113.88525	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:48:48	830663.9	806241.3	22.41504	113.88524	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:51:59	830663.9	806240.2	22.41504	113.88523	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:52:46	830665	806240.2	22.41505	113.88523	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:55:59	830666.1	806234.1	22.41506	113.88517	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:56:39	830666.1	806233	22.41506	113.88516	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:57:07	830667.2	806233	22.41507	113.88516	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:59:28	830667.2	806238.2	22.41507	113.88521	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:00:27	830666.1	806238.2	22.41506	113.88521	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:02:38	830667.2	806240.2	22.41507	113.88523	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:03:58	830666.1	806241.3	22.41506	113.88524	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:04:55	830666.1	806242.3	22.41506	113.88525	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:06:39	830666.1	806240.2	22.41506	113.88523	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:07:08	830666.1	806238.2	22.41506	113.88521	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:07:58	830666.1	806238.2	22.41506	113.88521	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:10:09	830666.1	806234.1	22.41506	113.88517	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:11:48	830666.1	806236.1	22.41506	113.88519	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:14:08	830666.1	806240.2	22.41506	113.88523	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:16:03	830667.2	806240.2	22.41507	113.88523	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:17:09	830666.1	806240.2	22.41506	113.88523	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:20:18	830666.1	806240.2	22.41506	113.88523	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:24:48	830666.1	806240.2	22.41506	113.88523	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:26:08	830667.2	806241.3	22.41507	113.88524	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:27:29	830667.2	806242.3	22.41507	113.88525	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:29:47	830665	806242.3	22.41505	113.88525	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:30:38	830665	806242.3	22.41505	113.88525	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:32:47	830657.2	806240.2	22.41498	113.88523	0.3	228.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:33:45	830645.1	806240.2	22.41487	113.88523	0.4	211.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:34:38	830637.3	806240.2	22.4148	113.88523	0.3	183.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	22-MAY-2021 16:35:59	830616.3	806240.1	22.41461	113.88523	0.3	227.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:36:49	830625.1	806238.1	22.41469	113.88521	0.7	8.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:37:59	830652.8	806246.4	22.41494	113.88529	0.7	12.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:38:37	830668.3	806249.5	22.41508	113.88532	0.8	10.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:39:48	830698.2	806257.8	22.41535	113.8854	0.8	12.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:40:35	830711.4	806269.1	22.41547	113.88551	0.4	10.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:41:48	830702.5	806287.7	22.41539	113.88569	0.7	125.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:42:58	830694.8	806300	22.41532	113.88581	0.6	22.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:43:48	830723.5	806315.5	22.41558	113.88596	1.4	35.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:44:48	830757.8	806340.3	22.41589	113.8862	1.4	31	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:45:34	830791	806356.8	22.41619	113.88636	1.2	31.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:46:47	830819.7	806380.6	22.41645	113.88659	0.9	50.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:47:35	830848.5	806395	22.41671	113.88673	1	349.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:48:58	830906.1	806389	22.41723	113.88667	2.2	348.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:49:47	830958.2	806361.3	22.4177	113.8864	2.4	337.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:50:38	831018	806337.7	22.41824	113.88617	2.3	332.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:51:46	831069.1	806274	22.4187	113.88555	1.7	285.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:52:36	831070.3	806247.2	22.41871	113.88529	0.5	245	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:53:59	831086.9	806255.5	22.41886	113.88537	0.4	325.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:54:46	831088	806249.3	22.41887	113.88531	0.5	294.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:55:51	831084.7	806226.6	22.41884	113.88509	1	250.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:56:15	831084.7	806216.3	22.41884	113.88499	0.4	259.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:57:48	831096.9	806213.3	22.41895	113.88496	0.3	11	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:58:27	831099.1	806206.1	22.41897	113.88489	0.4	343.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:59:07	831101.4	806205	22.41899	113.88488	0.3	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 17:02:28	831109.1	806210.2	22.41906	113.88493	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 17:05:58	831109.1	806209.2	22.41906	113.88492	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 17:09:49	831109.1	806209.2	22.41906	113.88492	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 17:10:36	831106.9	806212.3	22.41904	113.88495	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 17:12:28	831103.6	806213.3	22.41901	113.88495	0.1	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 17:13:58	831102.5	806212.2	22.419	113.88495	0	214.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	22-MAY-2021 18:23:17	831104.7	806209.2	22.41902	113.88492	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 18:26:47	831105.8	806206.1	22.41903	113.88489	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 18:28:18	831105.8	806206.1	22.41903	113.88489	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 18:29:47	831106.9	806206.1	22.41904	113.88489	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 18:31:17	831106.9	806205.1	22.41904	113.88488	0.1	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 18:32:48	831104.7	806206.1	22.41902	113.88489	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 18:33:08	831103.6	806209.2	22.41901	113.88492	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 18:34:47	831101.4	806206.1	22.41899	113.88489	0.1	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 18:37:08	831102.5	806209.2	22.419	113.88492	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 18:38:47	831100.2	806210.2	22.41898	113.88493	0.1	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 18:41:49	831101.4	806209.2	22.41899	113.88492	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 18:43:18	831101.4	806209.2	22.41899	113.88492	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 18:45:59	831103.6	806209.2	22.41901	113.88492	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 18:47:49	831101.4	806209.2	22.41899	113.88492	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 18:53:08	831101.4	806206.1	22.41899	113.88489	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 18:57:20	831098	806206.1	22.41896	113.88489	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:00:50	831102.5	806206.1	22.419	113.88489	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:01:40	831102.5	806206.1	22.419	113.88489	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:05:59	831103.6	806206.1	22.41901	113.88489	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:08:27	831105.8	806205	22.41903	113.88488	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:08:57	831104.7	806204	22.41902	113.88487	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:10:48	831105.8	806205	22.41903	113.88488	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:11:28	831106.9	806204	22.41904	113.88487	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:13:28	831104.7	806205	22.41902	113.88488	0.1	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:14:58	831103.6	806205	22.41901	113.88488	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:15:20	831103.6	806205	22.41901	113.88488	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:17:27	831103.6	806205	22.41901	113.88488	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:18:09	831102.5	806206.1	22.419	113.88489	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:21:58	831108	806206.1	22.41905	113.88489	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:22:57	831109.1	806206.1	22.41906	113.88489	0.1	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:25:28	831105.8	806209.2	22.41903	113.88492	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:26:38	831104.7	806209.2	22.41902	113.88492	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:28:47	831104.7	806209.2	22.41902	113.88492	0.1	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:29:15	831104.7	806209.2	22.41902	113.88492	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:32:19	831101.4	806209.2	22.41899	113.88492	0.1	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:33:19	831102.5	806209.2	22.419	113.88492	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:34:08	831104.7	806210.2	22.41902	113.88493	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:36:09	831105.8	806209.2	22.41903	113.88492	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:37:19	831103.6	806209.2	22.41901	113.88492	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:38:27	831104.7	806210.2	22.41902	113.88493	0.1	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:40:09	831102.5	806209.2	22.419	113.88492	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:41:58	831103.6	806205	22.41901	113.88488	0.5	196.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:42:48	831104.7	806205	22.41902	113.88488	0.3	189.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:45:18	831104.7	806205	22.41902	113.88488	0	189.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:48:48	831104.7	806205	22.41902	113.88488	0	189.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:49:47	831102.5	806204	22.419	113.88487	0.1	189.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:52:02	831102.5	806205	22.419	113.88488	0	189.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:53:48	831101.4	806204	22.41899	113.88487	0.1	189.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:54:54	831106.9	806206.1	22.41904	113.88489	0.1	189.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:56:10	831106.9	806205.1	22.41904	113.88488	0	189.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:57:28	831105.8	806205	22.41903	113.88488	0	189.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:59:28	831102.5	806202	22.419	113.88485	0	189.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:00:29	831101.4	806202	22.41899	113.88485	0	189.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:01:47	831100.3	806201.9	22.41898	113.88485	0	189.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:02:58	831101.4	806204	22.41899	113.88487	0	189.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:04:38	831105.8	806206.1	22.41903	113.88489	0	189.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:05:27	831110.2	806206.1	22.41907	113.88489	0.4	30.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:09:17	831105.8	806204	22.41903	113.88487	0	30.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:12:58	831104.7	806202	22.41902	113.88485	0.1	30.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:13:31	831104.7	806202	22.41902	113.88485	0	30.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:14:26	831106.9	806200.9	22.41904	113.88484	0.3	51.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:16:07	831106.9	806202	22.41904	113.88485	0	51.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:17:29	831106.9	806200.9	22.41904	113.88484	0	51.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:18:28	831108	806202	22.41905	113.88485	0	51.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:19:59	831109.1	806200.9	22.41906	113.88484	0	137.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	22-MAY-2021 20:22:36	831109.1	806197.8	22.41906	113.88481	0.1	137.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:26:49	831106.9	806202	22.41904	113.88485	0	137.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:27:29	831106.9	806202	22.41904	113.88485	0	137.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:27:48	831106.9	806202	22.41904	113.88485	0	137.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:31:38	831109.1	806202	22.41906	113.88485	0	137.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:32:08	831109.1	806202	22.41906	113.88485	0	137.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:35:57	831109.1	806202	22.41906	113.88485	0	137.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:36:47	831110.2	806204	22.41907	113.88487	0	137.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:38:04	831113.6	806197.9	22.4191	113.88481	0.3	352.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:39:29	831114.7	806200.9	22.41911	113.88484	0	352.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:40:07	831114.7	806202	22.41911	113.88485	0	352.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:42:59	831112.4	806200.9	22.41909	113.88484	0	352.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:43:29	831113.5	806202	22.4191	113.88485	0	352.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:47:33	831112.4	806202	22.41909	113.88485	0	352.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:50:49	831113.5	806202	22.4191	113.88485	0.1	352.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:51:27	831115.8	806202	22.41912	113.88485	0	352.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:53:57	831116.9	806202	22.41913	113.88485	0	352.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:55:57	831115.8	806200.9	22.41912	113.88484	0.1	352.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:57:38	831114.6	806205.1	22.41911	113.88488	0.4	85.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:58:17	831114.6	806213.3	22.41911	113.88496	0.3	194.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:59:16	831116.9	806210.2	22.41913	113.88493	0.4	319.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 21:00:59	831113.5	806210.2	22.4191	113.88493	0.2	319.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 21:02:28	831116.9	806210.2	22.41913	113.88493	0.1	319.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 21:04:38	831115.7	806210.2	22.41912	113.88493	0	319.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 21:05:48	831114.6	806209.2	22.41911	113.88492	0	319.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 21:08:49	831114.6	806212.3	22.41911	113.88495	0	319.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 21:09:27	831114.6	806213.3	22.41911	113.88496	0	319.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 21:11:35	831116.9	806209.2	22.41913	113.88492	0	319.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 21:12:49	831116.9	806210.2	22.41913	113.88493	0	319.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 21:13:31	831116.9	806209.2	22.41913	113.88492	0	319.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 21:17:38	831119.1	806210.2	22.41915	113.88493	0	319.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 21:18:28	831118	806210.2	22.41914	113.88493			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	22-MAY-2021 22:17:38	831111.3	806216.4	22.41908	113.88499	0.1	228.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:18:29	831112.4	806213.3	22.41909	113.88496	0	228.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:19:37	831114.6	806216.4	22.41911	113.88499	0	228.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:21:09	831111.3	806213.3	22.41908	113.88496	0	228.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:22:42	831111.3	806213.3	22.41908	113.88496	0.1	228.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:24:48	831108	806213.3	22.41905	113.88496	0.5	175.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:25:37	831106.9	806213.3	22.41904	113.88496	0.3	16.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:28:48	831103.6	806212.3	22.41901	113.88495	0	16.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:29:58	831102.5	806212.2	22.419	113.88495	0	16.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:32:18	831103.6	806210.2	22.41901	113.88493	0	16.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:33:49	831106.9	806212.3	22.41904	113.88495	0.1	16.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:35:27	831109.1	806213.3	22.41906	113.88496	0	16.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:36:08	831108	806212.3	22.41905	113.88495	0	16.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:37:42	831106.9	806212.3	22.41904	113.88495	0.1	16.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:39:08	831109.1	806212.3	22.41906	113.88495	0.1	16.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:40:09	831108	806213.3	22.41905	113.88496	0	16.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:42:18	831106.9	806213.3	22.41904	113.88496	0	16.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:43:14	831100.2	806213.3	22.41898	113.88496	0.3	175.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:46:40	831099.1	806212.2	22.41897	113.88495	0.1	175.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:48:28	831096.9	806213.3	22.41895	113.88496	0.1	175.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:49:58	831096.9	806212.2	22.41895	113.88495	0.2	175.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:51:39	831099.1	806212.2	22.41897	113.88495	0	175.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:52:47	831098	806212.2	22.41896	113.88495	0	175.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:55:49	831101.3	806213.3	22.41899	113.88496	0	175.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:56:39	831100.2	806212.2	22.41898	113.88495	0	175.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:59:19	831099.1	806213.3	22.41897	113.88496	0	175.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:01:07	831100.2	806212.2	22.41898	113.88495	0	175.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:02:49	831101.3	806212.2	22.41899	113.88495	0.1	175.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:05:29	831102.5	806210.2	22.419	113.88493	0	175.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:06:28	831103.6	806210.2	22.41901	113.88493	0	175.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:07:35	831100.2	806210.2	22.41898	113.88493	0	175.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:08:48	831096.9	806213.3	22.41895	113.88496	0.2	175.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:09:58	831093.6	806218.4	22.41892	113.88501	0.1	125.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:10:57	831102.5	806213.3	22.419	113.88496	0.4	326.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:11:07	831103.6	806212.3	22.41901	113.88495	0.3	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:14:48	831105.8	806206.1	22.41903	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:18:48	831105.8	806206.1	22.41903	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:22:31	831109.1	806206.1	22.41906	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:23:28	831108	806209.2	22.41905	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:25:58	831108	806209.2	22.41905	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:27:17	831109.1	806209.2	22.41906	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:29:30	831109.1	806206.1	22.41906	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:30:09	831110.2	806206.1	22.41907	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:33:49	831108	806206.1	22.41905	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:34:08	831109.1	806206.1	22.41906	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:35:15	831109.1	806206.1	22.41906	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:37:46	831109.1	806206.1	22.41906	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:38:48	831106.9	806206.1	22.41904	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:41:57	831105.8	806206.1	22.41903	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:45:18	831104.7	806206.1	22.41902	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:45:59	831104.7	806206.1	22.41902	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:47:15	831105.8	806206.1	22.41903	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:49:28	831103.6	806206.1	22.41901	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:50:41	831104.7	806206.1	22.41902	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:52:49	831104.7	806206.1	22.41902	113.88489	0.1	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:54:29	831105.8	806206.1	22.41903	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:56:58	831108	806206.1	22.41905	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:58:44	831109.1	806209.2	22.41906	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:59:37	831108	806206.1	22.41905	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:00:19	831108	806209.2	22.41905	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:03:28	831106.9	806209.2	22.41904	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:07:48	831106.9	806209.2	22.41904	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:08:14	831106.9	806209.2	22.41904	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:11:48	831106.9	806206.1	22.41904	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:12:48	831108	806209.2	22.41905	113.88492	0	334.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	23-MAY-2021 00:15:08	831106.9	806206.1	22.41904	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:17:19	831108	806205.1	22.41905	113.88488	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:19:08	831106.9	806206.1	22.41904	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:21:49	831108	806206.1	22.41905	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:22:09	831108	806209.2	22.41905	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:25:38	831109.1	806206.1	22.41906	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:26:32	831108	806206.1	22.41905	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:29:08	831108	806209.2	22.41905	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:31:16	831108	806209.2	22.41905	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:32:38	831106.9	806206.1	22.41904	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:35:58	831106.9	806205.1	22.41904	113.88488	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:37:32	831106.9	806205.1	22.41904	113.88488	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:38:07	831109.1	806205.1	22.41906	113.88488	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:40:08	831108	806206.1	22.41905	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:42:58	831110.2	806209.2	22.41907	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:43:27	831109.1	806209.2	22.41906	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:46:38	831108	806209.2	22.41905	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:47:18	831105.8	806206.1	22.41903	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:47:56	831104.7	806206.1	22.41902	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:50:09	831104.7	806209.2	22.41902	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:51:40	831106.9	806209.2	22.41904	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:53:28	831106.9	806206.1	22.41904	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:56:38	831109.1	806206.1	22.41906	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:57:17	831110.2	806209.2	22.41907	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 01:00:50	831109.1	806206.1	22.41906	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 01:05:00	831110.2	806205.1	22.41907	113.88488	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 01:07:27	831108	806206.1	22.41905	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 01:08:08	831109.1	806209.2	22.41906	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 01:09:30	831109.1	806209.2	22.41906	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 01:11:49	831106.9	806209.2	22.41904	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 01:14:01	831109.1	806209.2	22.41906	113.88492	0	334.9	ShipXY
HKR									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	23-MAY-2021 02:17:08	831112.4	806210.2	22.41909	113.88493	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:18:28	831114.6	806206.1	22.41911	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:21:47	831118	806204	22.41914	113.88487	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:24:09	831113.5	806206.1	22.4191	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:25:45	831109.1	806209.2	22.41906	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:27:27	831106.9	806209.2	22.41904	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:28:09	831106.9	806209.2	22.41904	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:30:16	831106.9	806209.2	22.41904	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:31:29	831108	806209.2	22.41905	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:32:18	831108	806206.1	22.41905	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:33:35	831108	806206.1	22.41905	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:34:38	831109.1	806206.1	22.41906	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:36:28	831109.1	806205.1	22.41906	113.88488	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:37:59	831113.5	806205.1	22.4191	113.88488	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:38:49	831113.5	806205.1	22.4191	113.88488	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:39:59	831114.6	806204	22.41911	113.88487	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:41:59	831108	806206.1	22.41905	113.88489	0.2	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:43:50	831108	806209.2	22.41905	113.88492	0.2	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:44:28	831106.9	806209.2	22.41904	113.88492	0.1	308.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:45:08	831109.1	806209.2	22.41906	113.88492	0.1	308.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:45:44	831106.9	806209.2	22.41904	113.88492	0	308.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:47:59	831109.1	806209.2	22.41906	113.88492	0	308.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:48:19	831110.2	806209.2	22.41907	113.88492	0	308.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:52:22	831111.3	806209.2	22.41908	113.88492	0	308.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:56:27	831109.1	806209.2	22.41906	113.88492	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:57:45	831111.3	806206.1	22.41908	113.88489	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:59:59	831112.4	806209.2	22.41909	113.88492	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:00:09	831112.4	806209.2	22.41909	113.88492	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:03:09	831109.1	806206.1	22.41906	113.88489	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:04:50	831109.1	806206.1	22.41906	113.88489	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:06:38	831113.5	806206.1	22.4191	113.88489	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:07:27	831113.5	806209.2	22.4191	113.88492	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:09:40	831112.4	806205.1	22.41909	113.88488	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:10:59	831111.3	806206.1	22.41908	113.88489	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:11:27	831111.3	806205.1	22.41908	113.88488	0.1	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:13:31	831114.6	806209.2	22.41911	113.88492	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:14:28	831114.6	806209.2	22.41911	113.88492	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:17:23	831113.5	806209.2	22.4191	113.88492	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:18:28	831112.4	806206.1	22.41909	113.88489	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:21:53	831113.5	806206.1	22.4191	113.88489	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:23:18	831115.8	806206.1	22.41912	113.88489	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:24:57	831116.9	806209.2	22.41913	113.88492	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:25:42	831116.9	806209.2	22.41913	113.88492	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:28:49	831114.6	806209.2	22.41911	113.88492	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:29:42	831115.7	806209.2	22.41912	113.88492	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:29:44	831115.7	806209.2	22.41912	113.88492	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:31:37	831114.6	806206.1	22.41911	113.88489	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:32:37	831115.7	806209.2	22.41912	113.88492	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:34:28	831119.1	806210.2	22.41915	113.88493	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:36:28	831125.7	806217.4	22.41921	113.885	0	41.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:38:28	831119.1	806218.5	22.41915	113.88501	0.3	155.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:42:17	831123.5	806213.3	22.41919	113.88496	0	155.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:43:39	831122.4	806216.4	22.41918	113.88499	0	155.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:45:28	831123.5	806217.4	22.41919	113.885	0.2	155.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:46:29	831122.4	806217.4	22.41918	113.885	0.1	155.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:49:48	831122.4	806217.4	22.41918	113.885	0	155.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:50:39	831122.4	806216.4	22.41918	113.88499	0	155.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:52:59	831122.4	806217.4	22.41918	113.885	0	155.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:55:19	831123.5	806216.4	22.41919	113.88499	0	155.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:56:59	831121.3	806217.4	22.41917	113.885	0	155.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:59:49	831121.3	806216.4	22.41917	113.88499	0.1	155.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:00:38	831120.2	806216.4	22.41916	113.88499	0	155.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:02:24	831123.5	806217.4	22.41919	113.885	0	155.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:03:58	831121.3	806217.4	22.41917	113.885	0	155.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	23-MAY-2021 04:06:07	831120.2	806217.4	22.41916	113.885	0	155.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:07:28	831114.6	806218.4	22.41911	113.88501	0.4	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:10:58	831112.4	806218.4	22.41909	113.88501	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:11:19	831112.4	806218.4	22.41909	113.88501	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:14:27	831113.5	806216.4	22.4191	113.88499	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:15:08	831113.5	806216.4	22.4191	113.88499	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:18:27	831115.7	806217.4	22.41912	113.885	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:19:39	831116.8	806217.4	22.41913	113.885	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:21:48	831114.6	806216.4	22.41911	113.88499	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:22:27	831115.7	806216.4	22.41912	113.88499	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:25:37	831114.6	806216.4	22.41911	113.88499	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:26:04	831114.6	806216.4	22.41911	113.88499	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:29:59	831114.6	806217.4	22.41911	113.885	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:30:51	831112.4	806217.4	22.41909	113.885	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:31:26	831112.4	806217.4	22.41909	113.885	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:33:18	831111.3	806217.4	22.41908	113.885	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:35:08	831112.4	806217.4	22.41909	113.885	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:36:38	831112.4	806218.4	22.41909	113.88501	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:40:38	831116.8	806218.5	22.41913	113.88501	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:41:49	831119.1	806218.5	22.41915	113.88501	0.1	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:43:58	831120.2	806218.5	22.41916	113.88501	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:47:58	831114.6	806218.4	22.41911	113.88501	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:49:27	831106.9	806221.5	22.41904	113.88504	0.4	157.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:50:48	831108	806218.4	22.41905	113.88501	0.4	273.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:51:08	831112.4	806217.4	22.41909	113.885	0.3	3.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:53:28	831109.1	806220.5	22.41906	113.88503	0.1	3.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:54:28	831109.1	806217.4	22.41906	113.885	0.3	278.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:57:39	831111.3	806216.4	22.41908	113.88499	0.1	278.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:58:04	831114.6	806217.4	22.41911	113.885	0.4	15.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:59:59	831112.4	806218.4	22.41909	113.88501	0.3	161.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 05:00:07	831110.2	806218.4	22.41907	113.88501	0.3	156	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 05:02:48	831111.3	806220.5	22.41908	113.88503	0	156	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 05:04:38	831112.4	806220.5					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	23-MAY-2021 05:59:47	831199.9	806228.9	22.41988	113.88511	1.4	358.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:00:50	831266.3	806218.7	22.42048	113.88501	3.2	346.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:01:58	831399.4	806149	22.42168	113.88433	4.7	312.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:02:38	831416.1	806078	22.42183	113.88364	2.1	245.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:03:48	831347.5	806050.1	22.42121	113.88337	2.8	191.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:04:47	831252.3	806041.6	22.42035	113.88329	3.2	171.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:05:38	831164.8	806053.8	22.41956	113.88341	3.6	183.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:06:48	831033	806047.4	22.41837	113.88335	3.7	177.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:07:59	830895.7	806045.1	22.41713	113.88333	3.8	182.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:08:59	830777.2	806046.9	22.41606	113.88335	3.8	178.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:09:47	830682	806050.8	22.4152	113.88339	3.8	176.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:10:48	830569	806048.5	22.41418	113.88337	3.1	187.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:11:29	830509.2	806035	22.41364	113.88324	2.6	192	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:12:48	830429.5	806033.8	22.41292	113.88323	1.2	180.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:13:47	830406.3	806021.4	22.41271	113.88311	0.7	247.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:14:59	830418.5	805994.7	22.41282	113.88285	0.9	322.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:15:48	830440.7	805982.4	22.41302	113.88273	1	340.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:16:48	830469.5	805974.2	22.41328	113.88265	0.8	344.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:17:48	830496.1	805976.3	22.41352	113.88267	0.8	6.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:18:48	830514.9	805989.7	22.41369	113.8828	0.7	51.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:19:59	830525.9	806010.4	22.41379	113.883	0.3	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:20:28	830527	806014.5	22.4138	113.88304	0.3	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:23:08	830525.9	806025.8	22.41379	113.88315	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:24:28	830525.9	806026.8	22.41379	113.88316	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:26:29	830527	806027.9	22.4138	113.88317	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:29:38	830523.7	806027.9	22.41377	113.88319	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:30:26	830523.7	806029.9	22.41377	113.88319	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:32:27	830527	806034	22.4138	113.88323	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:34:28	830527	806036.1	22.4138	113.88325	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:35:46	830527	806036.1	22.4138	113.88325	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:37:57	830527	806038.2	22.4138	113.88327	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:39:44	830525.9	806036.1	22.41379	113.88325	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:40:27	830524.8	806034	22.41378	113.88323	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:42:49	830525.9	806035.1	22.41379	113.88324	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:43:48	830525.9	806036.1	22.41379	113.88325	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:44:35	830524.7	806035.1	22.41378	113.88324	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:46:28	830525.9	806034	22.41379	113.88323	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:47:18	830524.7	806036.1	22.41378	113.88325	0.1	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:48:23	830525.8	806038.2	22.41379	113.88327	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:50:48	830527	806036.1	22.4138	113.88325	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:52:38	830525.9	806035.1	22.41379	113.88324	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:54:09	830525.9	806034	22.41379	113.88323	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:57:27	830527	806034	22.4138	113.88323	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:00:27	830529.2	806034	22.41382	113.88323	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:01:27	830528.1	806035.1	22.41381	113.88324	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:03:13	830529.2	806036.1	22.41382	113.88325	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:04:48	830531.4	806034	22.41384	113.88323	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:05:08	830530.3	806034	22.41383	113.88323	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:07:49	830529.2	806027.9	22.41382	113.88317	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:08:28	830529.2	806029.9	22.41382	113.88319	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:08:50	830529.2	806027.9	22.41382	113.88317	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:11:48	830531.4	806034	22.41384	113.88323	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:12:47	830530.3	806034	22.41383	113.88323	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:14:27	830529.2	806031	22.41382	113.8832	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:16:18	830530.3	806034	22.41383	113.88323	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:17:48	830530.3	806029.9	22.41383	113.88319	0.1	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:20:58	830529.2	806034	22.41382	113.88323	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:22:47	830527	806030.9	22.4138	113.8832	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:24:59	830527	806029.9	22.4138	113.88319	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:28:29	830528.1	806035.1	22.41381	113.88324	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:32:38	830525.9	806030.9	22.41379	113.8832	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:32:54	830527	806030.9	22.4138	113.8832	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:34:08	830525.9	806029.9	22.41379	113.88319	0.1	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:35:59	830527	806029.9	22.4138	113.88319	0.1	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:36:26	830527	806027.9	22.4138	113.88317	0.1	63.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	23-MAY-2021 07:37:18	830527	806028.8	22.4138	113.88315	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:39:09	830527	806026.8	22.4138	113.88316	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:40:48	830528.1	806027.9	22.41381	113.88317	0.1	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:41:13	830528.1	806029.9	22.41381	113.88319	0.1	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:42:19	830529.2	806035.1	22.41382	113.88324	0.1	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:44:08	830524.7	806042.3	22.41378	113.88331	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:45:48	830523.6	806043.3	22.41377	113.88332	0.1	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:47:17	830523.6	806050.5	22.41377	113.88339	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:48:49	830524.7	806048.4	22.41378	113.88337	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:50:37	830521.4	806048.4	22.41375	113.88337	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:51:57	830524.7	806048.4	22.41378	113.88337	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:52:49	830522.5	806048.4	22.41376	113.88337	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:55:49	830521.4	806052.6	22.41375	113.88334	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:57:24	830523.6	806051.5	22.41377	113.88334	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:58:57	830521.4	806051.5	22.41375	113.88334	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:00:07	830521.4	806056.7	22.41375	113.88345	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:01:48	830519.2	806059.8	22.41373	113.88348	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:02:29	830518.1	806060.8	22.41372	113.88349	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:04:47	830519.2	806059.8	22.41373	113.88348	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:05:48	830519.2	806058.7	22.41373	113.88347	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:08:49	830521.4	806056.7	22.41375	113.88345	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:09:28	830521.4	806055.6	22.41375	113.88344	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:10:08	830521.4	806055.6	22.41375	113.88344	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:12:49	830520.3	806051.5	22.41374	113.88334	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:13:37	830520.3	806048.4	22.41374	113.88337	0.3	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:14:37	830520.3	806044.3	22.41374	113.88333	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:16:49	830519.2	806046.4	22.41373	113.88335	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:17:28	830519.2	806048.4	22.41373	113.88337	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:18:28	830520.3	806050.5	22.41374	113.88339	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:20:48	830520.3	806051.5	22.41374	113.88334	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:22:18	830521.4	806058.7	22.41375	113.88347	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:23:58	830521.4	806060.8	22.41375	113.88349			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	23-MAY-2021 09:12:48	830492.6	806060.7	22.41349	113.88349	0.3	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:13:08	830489.3	806058.7	22.41346	113.88347	0.3	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:15:58	830470.5	806050.4	22.41329	113.88339	0.2	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:16:31	830474.9	806050.4	22.41333	113.88339	0.1	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:19:58	830452.8	806044.2	22.41313	113.88333	0.2	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:23:37	830449.4	806044.2	22.41311	113.88333	0.1	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:24:18	830449.4	806048.3	22.41311	113.88337	0.1	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:25:39	830449.4	806046.2	22.41311	113.88335	0.8	259.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:26:48	830455	806019.5	22.41315	113.88309	1.9	282.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:27:51	830378.7	805972	22.41246	113.88263	3.4	168.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:28:39	830257.9	806021.2	22.41137	113.88311	4.8	153.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:29:47	830083.9	806075.4	22.4098	113.88364	5.4	162.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:30:35	829921	806128.6	22.40833	113.88416	5.5	163.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:31:48	829752.6	806168.4	22.40681	113.88455	5.6	168.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:32:37	829608.6	806190.8	22.40551	113.88477	5.6	171	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:33:59	829374.8	806267.6	22.4034	113.88552	5.9	156.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:34:48	829226.4	806320.8	22.40206	113.88604	6.1	160.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:35:37	829080.1	806377.2	22.40074	113.88659	6.2	159.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:36:59	828827.5	806444.7	22.39846	113.88725	6.2	170.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:37:45	828634.7	806488.6	22.39672	113.88768	6.3	167.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:38:43	828446.4	806532.5	22.39502	113.88811	6.3	162.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:39:35	828286.8	806586.8	22.39358	113.88864	6.3	163	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:40:37	828131.7	806630.7	22.39218	113.88907	6.4	163.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:41:49	827903.5	806676.6	22.39012	113.88952	6.4	169.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:42:58	827688.5	806742.1	22.38818	113.88916	6.3	164.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:43:58	827501.2	806803.6	22.38649	113.89076	6.3	157	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:44:58	827316.2	806872.2	22.38482	113.89143	6.3	163.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:45:58	827127.8	806931.6	22.38312	113.89201	6.3	161	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:46:58	826937.3	806980.7	22.3814	113.89249	6.3	170	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:47:58	826737.9	807009.1	22.3796	113.89277	6.5	173.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:48:58	826533	807017	22.37775	113.89285	6.5	176.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:49:59	826333.6	807065	22.37595	113.89332	6.4	156.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:50:59	826165.1	807164.6	22.37443	113.89429	6.2	142.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:51:48	826039.8	807265.3	22.3733	113.89527	6.1	139.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:52:59	825874.5	807415.3	22.37181	113.89673	6.2	136.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:53:59	825733.6	807540.7	22.37054	113.89795	6.1	143.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:54:59	825562.9	807623.8	22.369	113.89876	6	161.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:55:59	825382.3	807682.2	22.36737	113.89933	6.1	160.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:56:47	825238.3	807733.5	22.36607	113.89983	6.1	154.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:57:39	825119.6	807834.2	22.365	113.90081	5.9	128.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:58:48	824994.1	808014.2	22.36387	113.90256	6.2	121.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:59:48	824899.7	808181.9	22.36302	113.90419	6.2	126.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:00:58	824748.8	808354.7	22.36166	113.90587	6.3	137.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:01:59	824596.9	808478	22.36029	113.90707	6.4	139.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:02:47	824474.9	808585.9	22.35919	113.90812	6.4	138.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:03:47	824341.7	808729.9	22.35799	113.90952	6.3	127.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:04:47	824227.4	808891.4	22.35696	113.91109	6.4	122.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:05:38	824143	809039.6	22.3562	113.91253	6.4	117.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:06:47	824048.5	809249.5	22.35535	113.91457	6.4	111.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:07:48	823956.2	809432.7	22.35452	113.91635	6.5	121	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:08:59	823831.9	809635.4	22.3534	113.91832	6.6	127.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:09:49	823724.2	809770.2	22.35243	113.91963	6.6	128.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:10:49	823599.9	809934.8	22.35131	113.92123	6.7	126.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:11:38	823497.8	810075.7	22.35039	113.9226	6.7	123.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:12:49	823376.7	810284.6	22.3493	113.92463	6.7	115.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:13:58	823305.5	810505	22.34866	113.92677	6.4	101.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:14:48	823246.5	810664.5	22.34813	113.92832	6.4	116.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:15:34	823157.7	810842.6	22.34733	113.93005	6.6	113	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:16:38	823104.2	811003.2	22.34685	113.93161	6.5	107.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:17:49	823006.5	811217.3	22.34597	113.93369	6.5	117.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:18:39	822934.2	811371.7	22.34532	113.93519	6.6	113.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:19:47	822840.9	811595.1	22.34448	113.93736	6.9	109.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:20:58	822759.6	811832.9	22.34375	113.93967	6.8	110.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:21:47	822696.3	811993.5	22.34318	113.94123	6.7	114.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:22:58	822555.3	812182.8	22.34191	113.94307	6.4	132.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	23-MAY-2021 10:23:47	822449.9	812308.4	22.34096	113.94429	6.6	120	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:24:59	822326.7	812509	22.33985	113.94624	5.9	129.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:25:39	822260.1	812604.7	22.33925	113.94717	5.2	119.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:26:59	822165.8	812772.5	22.3384	113.9488	4	119.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:28:00	822108	812874.4	22.33788	113.94979	3.6	119	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:28:59	822061.4	812973.2	22.33746	113.95075	3.4	106.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:29:59	822049	813077.3	22.33735	113.95176	3.2	91.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:30:59	822035.6	813176.1	22.33723	113.95272	3	105.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:31:59	822004.4	813266.8	22.33695	113.9536	3.4	108.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:32:44	821954.4	813377.9	22.3365	113.95468	4.1	134.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:33:59	821891.3	813373.7	22.33593	113.95464	1.6	255.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:34:58	821910.3	813306.8	22.3361	113.95399	2.8	300.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:35:35	821938.1	813214.1	22.33635	113.95309	3.4	276.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:36:58	821946	813101.8	22.33642	113.952	3.7	270.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:37:58	821942.9	812985.4	22.33639	113.95087	3.8	265.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:38:58	821939.7	812863.9	22.33636	113.94969	3.9	274.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:39:58	821954.3	812743.4	22.33649	113.94852	3.9	279	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:40:58	821976.6	812622.9	22.33669	113.94735	4	276.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:41:58	821970.2	812499.2	22.33663	113.94615	3.9	261.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:42:59	821959.3	812375.6	22.33653	113.94495	4	266.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:43:59	821949.5	812269.5	22.33644	113.94392	2.3	266.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:44:59	821936.3	812225.1	22.33632	113.94349	0.9	224	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:45:59	821913	812218.9	22.33611	113.94343	0.7	177.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:47:00	821887.5	812219.9	22.33588	113.94344	1.1	195.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:47:47	821886.5	812163.3	22.33587	113.94289	3.6	278.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:48:58	822005.2	812050.1	22.33694	113.94179	5.6	333.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:49:58	822182.5	811973.1	22.33854	113.94104	6.4	338.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:50:58	822360.9	811865.3	22.34015	113.93999	6.8	322.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:51:59	822517.3	811726.4	22.34156	113.93864	6.7	317.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:52:59	822673.6	811590.7	22.34297	113.93732	6.6	322.6	ShipXY
HK									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	23-MAY-2021 11:28:47	828870.2	807847.2	22.39887	113.90087	6	342.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:29:58	829078.5	807773.5	22.40075	113.90015	6.1	338	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:30:58	829254.8	807697.6	22.40234	113.89941	6.3	339.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:31:58	829442	807644.4	22.40403	113.89889	6.4	348.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:32:48	829608.2	807611.8	22.40553	113.89857	6.5	345.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:33:37	829767.7	807561.6	22.40697	113.89808	6.8	345.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:34:48	830014.7	807548.7	22.4092	113.89795	6.8	9.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:35:48	830216.1	807623.2	22.41102	113.89867	7.1	25.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:36:48	830409.7	807723.4	22.41277	113.89964	7	29.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:37:48	830552.3	807863.7	22.41406	113.901	5.6	63.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:38:34	830605.2	807990.4	22.41454	113.90223	3.2	66.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:39:57	830633.9	808061.5	22.41448	113.90292	1.4	70.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:40:48	830638.3	808086.3	22.41484	113.90316	0.6	120.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:41:48	830631.6	808102.7	22.41478	113.90332	0.5	105.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:42:48	830628.2	808116.1	22.41475	113.90345	0.3	120.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:43:48	830621.6	808123.3	22.41469	113.90352	0.3	158	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:44:49	830611.6	808123.3	22.4146	113.90352	0.3	199.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:45:43	830600.6	808116	22.4145	113.90345	0.3	219.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:46:07	830599.4	808116	22.41449	113.90345	0.3	215.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:49:58	830586.2	808094.4	22.41437	113.90324	0.5	245.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:50:27	830582.9	808087.2	22.41434	113.90317	0.3	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:54:08	830580.7	808070.7	22.41432	113.90301	0.2	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:57:07	830582.9	808062.5	22.41434	113.90293	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:58:19	830582.9	808060.4	22.41434	113.90291	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:00:18	830587.4	808060.4	22.41438	113.90291	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:02:24	830587.4	808061.5	22.41438	113.90292	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:03:49	830586.3	808061.5	22.41437	113.90292	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:05:07	830586.3	808062.5	22.41437	113.90293	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:06:28	830586.3	808064.5	22.41437	113.90295	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:07:28	830582.9	808064.5	22.41434	113.90295	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:10:23	830582.9	808065.6	22.41434	113.90296	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:14:39	830582.9	808065.6	22.41434	113.90296	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:15:27	830584	808065.6	22.41435	113.90296	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:17:08	830584	808062.5	22.41435	113.90293	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:18:48	830584	808062.5	22.41435	113.90293	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:20:59	830581.8	808065.6	22.41433	113.90296	0.1	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:22:34	830581.8	808064.5	22.41433	113.90295	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:23:19	830581.8	808065.6	22.41433	113.90296	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:24:18	830582.9	808068.7	22.41434	113.90299	0.1	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:27:58	830581.8	808068.6	22.41433	113.90299	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:28:08	830581.8	808068.6	22.41433	113.90299	0.1	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:31:17	830578.5	808073.8	22.4143	113.90304	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:32:29	830578.5	808073.8	22.4143	113.90304	0.1	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:35:18	830579.6	808078.9	22.41431	113.90309	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:36:34	830578.5	808078.9	22.4143	113.90309	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:36:57	830578.5	808081	22.4143	113.90311	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:38:28	830578.5	808083.1	22.4143	113.90313	0.1	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:40:28	830581.8	808087.2	22.41433	113.90317	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:41:58	830580.7	808089.2	22.41432	113.90319	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:43:47	830579.6	808091.3	22.41431	113.90321	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:44:23	830579.6	808091.3	22.41431	113.90321	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:45:18	830578.5	808089.2	22.4143	113.90319	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:46:57	830578.5	808086.1	22.4143	113.90316	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:49:09	830578.5	808087.2	22.4143	113.90317	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:50:49	830580.7	808091.3	22.41432	113.90321	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:53:09	830577.3	808093.4	22.41429	113.90323	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:54:59	830581.8	808094.4	22.41433	113.90324	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:55:13	830580.7	808094.4	22.41432	113.90324	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:57:19	830577.3	808098.5	22.41429	113.90328	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:00:05	830578.4	808099.5	22.4143	113.90329	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:01:19	830580.7	808099.5	22.41432	113.90329	0.1	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:04:47	830584	808110.9	22.41435	113.9034	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:08:37	830588.4	808115	22.41439	113.90344	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:11:08	830588.4	808122.2	22.41439	113.90351	0.1	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:12:23	830593.9	808124.3	22.41444	113.90353	0	95	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	23-MAY-2021 13:13:57	830596.1	808128.4	22.41446	113.90357	0.1	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:14:28	830597.2	808130.5	22.41447	113.90359	0.1	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:17:39	830607.2	808138.7	22.41456	113.90367	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:21:09	830617.1	808147	22.41465	113.90375	0.2	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:24:49	830630.4	808152.1	22.41477	113.9038	0.1	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:26:25	830635.9	808153.2	22.41482	113.90381	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:27:27	830640.4	808153.2	22.41486	113.90381	0.1	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:27:59	830641.5	808153.2	22.41487	113.90381	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:30:39	830638.1	808159.4	22.41484	113.90387	0.1	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:31:18	830635.9	808159.4	22.41482	113.90387	0.1	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:34:29	830638.1	808153.2	22.41484	113.90381	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:36:33	830647	808156.3	22.41492	113.90384	0.2	9.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:37:38	830652.5	808160.4	22.41497	113.90388	0.2	9.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:38:38	830660.3	808160.4	22.41504	113.90388	0.2	0	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:40:27	830673.6	808156.3	22.41516	113.90384	0.3	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:41:08	830675.8	808155.3	22.41518	113.90383	0.1	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:43:38	830685.8	808149.1	22.41527	113.90377	0.2	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:44:58	830691.3	808147.1	22.41532	113.90375	0.1	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:46:47	830696.8	808148.1	22.41537	113.90376	0.1	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:49:38	830704.6	808140.9	22.41544	113.90369	0	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:50:08	830705.7	808140.9	22.41545	113.90369	0.1	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:52:15	830709	808138.9	22.41548	113.90367	0.1	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:53:28	830710.1	808136.8	22.41549	113.90365	0	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:55:48	830713.5	808136.8	22.41552	113.90365	0.2	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 14:00:28	830712.4	808139.9	22.41551	113.90368	0	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 14:02:28	830704.6	808145.1	22.41544	113.90373	0	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 14:04:24	830705.7	808145.1	22.41545	113.90373	0	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 14:05:57	830705.7	808148.2	22.41545	113.90376	0.1	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 14:08:38	830700.2	808147.1	22.4154	113.90375	0	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 14:10:19	830699.1	808148.1	22.41539	113.90376	0	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 14:12:55	830699.1	808148.1	22.41539	113.90376	0	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 14:13:38	830690						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	23-MAY-2021 15:02:48	830695.7	808153.3	22.41536	113.90381	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:05:07	830692.4	808155.3	22.41533	113.90383	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:06:57	830694.6	808153.3	22.41535	113.90381	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:08:29	830694.6	808153.3	22.41535	113.90381	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:09:18	830694.6	808153.3	22.41535	113.90381	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:10:47	830700.2	808147.1	22.4154	113.90375	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:11:37	830702.4	808147.1	22.41542	113.90375	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:12:53	830699	808152.3	22.41539	113.9038	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:14:12	830697.9	808152.3	22.41538	113.9038	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:15:08	830694.6	808152.3	22.41535	113.9038	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:17:14	830696.8	808149.2	22.41537	113.90377	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:19:19	830699	808149.2	22.41539	113.90377	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:20:57	830700.2	808152.3	22.4154	113.9038	0.2	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:22:39	830703.5	808147.1	22.41543	113.90375	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:23:56	830703.5	808147.1	22.41543	113.90375	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:25:04	830699.1	808148.1	22.41539	113.90376	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:26:48	830694.6	808149.2	22.41535	113.90377	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:28:18	830694.6	808148.1	22.41535	113.90376	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:30:19	830700.2	808147.1	22.4154	113.90375	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:31:27	830704.6	808140.9	22.41544	113.90369	0.2	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:32:38	830711.2	808141	22.4155	113.90369	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:34:37	830707.9	808139.9	22.41547	113.90368	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:34:54	830706.8	808140.9	22.41546	113.90369	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:37:28	830715.7	808138.9	22.41554	113.90367	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:38:08	830716.8	808139.9	22.41555	113.90368	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:39:09	830716.8	808138.9	22.41555	113.90367	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:40:38	830720.1	808134.8	22.41558	113.90363	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:41:17	830721.2	808134.8	22.41559	113.90363	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:43:58	830719	808130.7	22.41557	113.90359	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:44:27	830719	808130.7	22.41557	113.90359	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:47:58	830719	808131.7	22.41557	113.9036	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:48:08	830719	808132.7	22.41557	113.90361	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:51:58	830716.8	808134.8	22.41555	113.90363	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:54:58	830713.5	808138.9	22.41552	113.90367	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:56:48	830711.2	808139.9	22.4155	113.90368	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:58:18	830709	808138.9	22.41548	113.90367	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:59:03	830707.9	808134.8	22.41547	113.90363	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:00:48	830709	808134.8	22.41548	113.90363	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:01:47	830707.9	808138.9	22.41547	113.90367	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:02:18	830707.9	808134.8	22.41547	113.90363	0.2	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:04:48	830716.8	808130.7	22.41555	113.90359	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:06:49	830711.3	808136.8	22.4155	113.90365	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:08:08	830711.3	808132.7	22.4155	113.90361	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:09:47	830713.5	808130.7	22.41552	113.90359	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:11:34	830715.7	808126.6	22.41554	113.90355	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:13:59	830716.8	808128.6	22.41555	113.90357	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:15:28	830714.6	808123.5	22.41553	113.90352	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:17:29	830711.3	808116.2	22.4155	113.90345	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:18:38	830711.3	808114.2	22.4155	113.90343	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:20:39	830713.5	808110.1	22.41552	113.90339	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:21:39	830715.7	808115.2	22.41554	113.90344	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:22:15	830716.8	808118.3	22.41555	113.90347	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:24:39	830713.5	808130.7	22.41552	113.90359	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:25:47	830716.8	808128.6	22.41555	113.90357	0.5	293.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:27:43	830721.2	808126.6	22.41559	113.90355	0.3	293.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:28:38	830717.9	808126.6	22.41556	113.90355	0.3	117.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:30:10	830719	808130.7	22.41557	113.90359	0.1	117.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:31:39	830721.2	808124.5	22.41559	113.90353	0.2	117.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:32:07	830723.5	808123.5	22.41561	113.90352	0	117.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:34:26	830723.4	808131.7	22.41561	113.9036	0.2	117.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:35:08	830722.3	808136.9	22.4156	113.90365	0	117.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:35:43	830723.4	808136.9	22.41561	113.90365	0.3	117.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:37:07	830726.8	808131.7	22.41564	113.9036	0	117.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:38:18	830726.8	808132.7	22.41564	113.90361	0	117.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:39:03	830725.7	808134.8	22.41563	113.90363	0.1	117.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	23-MAY-2021 16:40:38	830719	808134.8	22.41557	113.90363	0.3	117.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:41:28	830721.2	808138.9	22.41559	113.90367	0.3	117.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:43:08	830719	808144.1	22.41557	113.90372	0	117.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:44:47	830717.9	808144.1	22.41556	113.90372	0	117.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:45:18	830717.9	808139.9	22.41556	113.90368	0.3	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:48:49	830725.6	808136.9	22.41563	113.90365	0.1	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:49:09	830721.2	808139.9	22.41559	113.90368	0.2	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:50:37	830724.5	808134.8	22.41562	113.90363	0.3	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:52:49	830730.1	808126.6	22.41567	113.90355	0.1	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:54:28	830734.5	808122.5	22.41571	113.90351	0.3	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:56:17	830737.9	808118.4	22.41574	113.90347	0	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:57:47	830739	808116.3	22.41575	113.90345	0	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:00:37	830742.3	808102.9	22.41578	113.90332	0.3	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:03:29	830745.7	808093.7	22.41581	113.90323	0.1	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:04:18	830743.4	808091.6	22.41579	113.90321	0.1	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:07:27	830745.7	808087.5	22.41581	113.90317	0.1	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:08:38	830745.7	808085.4	22.41581	113.90315	0.1	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:12:24	830746.8	808086.5	22.41582	113.90316	0	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:14:28	830749	808086.5	22.41584	113.90316	0.1	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:16:08	830747.9	808085.4	22.41583	113.90315	0	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:17:29	830749	808087.5	22.41584	113.90317	0	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:20:47	830745.7	808094.7	22.41581	113.90324	0	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:24:48	830743.4	808101.9	22.41579	113.90331	0	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:25:23	830741.2	808101.9	22.41577	113.90331	0.3	287	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:27:17	830742.3	808095.7	22.41579	113.90325	0	287	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:28:34	830743.4	808095.7	22.41579	113.90325	0.1	287	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:31:36	830742.3	808101.9	22.41578	113.90331	0	287	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:34:59	830737.9	808114.2	22.41574	113.90343	0	287	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:35:13	830736.8	808114.2	22.41573	113.90343	0	287	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:36:09	830736.8	808115.3	22.41573	113.90344	0	287	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:37:27	830735.6	808118.4	22.41				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	23-MAY-2021 18:28:39	830718.1	808009.2	22.41556	113.90241	0.3	233.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:29:47	830709.3	808003	22.41548	113.90235	0.3	214.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:30:38	830700.4	807999.9	22.4154	113.90232	0.3	204	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:31:32	830689.4	807994.7	22.4153	113.90227	0.3	197.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:32:38	830681.6	807990.6	22.41523	113.90223	0.3	195.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:33:39	830672.8	807990.6	22.41515	113.90223	0.3	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:34:51	830665	807990.6	22.41508	113.90223	0.1	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:37:48	830658.4	807990.5	22.41502	113.90223	0	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:41:18	830650.6	807990.5	22.41495	113.90223	0.1	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:43:58	830649.5	807984.3	22.41494	113.90217	0	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:45:38	830656.2	807984.4	22.415	113.90217	0	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:46:14	830655.1	807984.4	22.41499	113.90217	0	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:47:07	830656.2	807986.4	22.415	113.90219	0	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:48:49	830651.7	807984.3	22.41496	113.90217	0.1	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:49:40	830650.6	807984.3	22.41495	113.90217	0	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:50:38	830650.6	807982.3	22.41495	113.90215	0.1	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:54:58	830648.4	807980.2	22.41493	113.90213	0.1	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:57:17	830644	807978.2	22.41489	113.90211	0.1	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:58:18	830639.6	807972	22.41485	113.90205	0.1	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:00:33	830642.9	807965.8	22.41488	113.90199	0	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:01:29	830642.9	807966.8	22.41488	113.902	0.1	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:02:29	830638.5	807965.8	22.41484	113.90199	0	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:03:28	830636.3	807959.6	22.41482	113.90193	0	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:06:48	830634.1	807962.7	22.4148	113.90196	0.1	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:07:28	830630.7	807962.7	22.41477	113.90196	0.1	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:10:48	830627.4	807963.7	22.41474	113.90197	0	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:11:49	830626.3	807965.8	22.41473	113.90199	0	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:12:34	830626.3	807963.7	22.41473	113.90197	0	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:14:38	830629.6	807963.7	22.41476	113.90197	0.1	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:15:53	830634	807965.8	22.4148	113.90199	0.2	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:16:48	830641.8	807963.7	22.41487	113.90197	0.3	338.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:18:48	830629.6	807966.8	22.41476	113.902	0.4	159.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:18:57	830627.4	807966.8	22.41474	113.902	0.4	161.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:21:38	830628.5	807969.9	22.41475	113.90203	0.3	337.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:22:27	830634	807965.8	22.4148	113.90199	0.3	333.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:23:34	830631.8	807965.8	22.41478	113.90199	0.4	161.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:24:48	830621.9	807966.8	22.41469	113.902	0.4	172.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:25:39	830616.3	807970.9	22.41464	113.90204	0.2	157.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:28:27	830621.9	807970.9	22.41469	113.90204	0.3	343.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:29:07	830627.4	807969.9	22.41474	113.90203	0.3	340.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:30:48	830624.1	807970.9	22.41471	113.90204	0.3	177	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:31:47	830610.8	807971.9	22.41459	113.90205	0.4	155.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:32:25	830607.5	807974	22.41456	113.90207	0.3	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:34:59	830614.1	807969.9	22.41462	113.90203	0	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:35:08	830613	807969.9	22.41461	113.90203	0.1	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:36:48	830610.8	807969.9	22.41459	113.90203	0.1	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:39:28	830610.8	807966.8	22.41459	113.902	0	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:40:48	830610.8	807969.9	22.41459	113.90203	0.1	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:43:39	830610.8	807966.8	22.41459	113.902	0	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:44:47	830609.7	807969.9	22.41458	113.90203	0	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:47:50	830613	807966.8	22.41461	113.902	0.1	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:48:38	830611.9	807966.8	22.4146	113.902	0.1	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:49:17	830609.7	807965.7	22.41458	113.90199	0	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:51:47	830605.2	807969.9	22.41454	113.90203	0	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:53:07	830605.2	807969.9	22.41454	113.90203	0	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:55:19	830605.2	807969.9	22.41454	113.90203	0	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:56:17	830609.7	807963.7	22.41458	113.90197	0	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:59:29	830604.1	807965.7	22.41453	113.90199	0.1	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:02:37	830601.9	807965.7	22.41451	113.90199	0.1	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:03:29	830599.7	807966.8	22.41449	113.902	0.1	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:04:43	830597.5	807974	22.41447	113.90207	0.3	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:05:37	830599.7	807979.1	22.41449	113.90212	0.3	78.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:08:19	830610.7	807992.5	22.41459	113.90225	0	78.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:09:48	830610.7	807994.6	22.41459	113.90227	0.3	78.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:10:38	830601.9	808002.8	22.41451	113.90235	0.5	134	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	23-MAY-2021 20:11:48	830597.4	808020.3	22.41447	113.90252	0.9	85.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:12:38	830605.1	808048.1	22.41454	113.90279	0.6	64.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:12:48	830606.2	808049.1	22.41455	113.9028	0.4	50.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:14:48	830609.5	808068.7	22.41458	113.90299	0.6	85.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:15:48	830600.7	808062.5	22.4145	113.90293	1.7	222.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:16:38	830549.8	808024.3	22.41404	113.90256	2.3	220.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:17:58	830516.6	807986.2	22.41374	113.90219	0.3	301.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:18:48	830531	807980	22.41387	113.90213	0.6	352.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:19:49	830549.9	807979	22.41404	113.90212	0.4	357.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:19:58	830552.1	807979	22.41406	113.90212	0.3	352.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:21:35	830549.9	807971.8	22.41404	113.90205	1.2	207.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:22:37	830528.9	807951.2	22.41385	113.90185	0.3	262.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:24:37	830539.9	807955.3	22.41395	113.90189	0.3	21.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:25:43	830541.1	807951.2	22.41396	113.90185	0.6	248	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:26:43	830528.9	807916.2	22.41385	113.90151	1.8	263.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:27:43	830537.9	807833.8	22.41393	113.90071	3.9	285	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:28:48	830570.3	807727.8	22.41422	113.89968	4.6	287.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:29:48	830618.1	807587.9	22.41465	113.89932	4.9	289.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:30:48	830677.1	807444.9	22.41518	113.89693	5.1	295	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:31:38	830738.2	807324.5	22.41573	113.89576	5.3	298.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:32:47	830840.4	807183.7	22.41665	113.89439	4.8	312.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:33:38	830923.6	807090.1	22.4174	113.89348	4.6	309.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:34:47	831029	806963.7	22.41835	113.89225	4.7	310.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:35:47	831125.6	806855.8	22.41922	113.8912	4.6	310.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:36:38	831205.5	806761.2	22.41994	113.89028	4.6	310.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:37:38	831297.6	806651.2	22.42077	113.88921	4.7	310.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:38:38	831369.8	806538.1	22.42142	113.88811	3.9	289.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:39:51	831384.5	806394	22.42155	113.88671	3.8	260.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:40:48	831338.1	806304.3	22.42113	113.88584	2.9	221.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:41:48	831272.9	806271.3	22.42054	113.88552	2.1	197	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:42:39	831217.5	806258.8	22.42004	113.8854			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	23-MAY-2021 21:36:28	831129	806247.3	22.41924	113.88529	0	328.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 21:37:39	831129	806249.4	22.41924	113.88531	0	328.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 21:38:58	831130.1	806249.4	22.41925	113.88531	0	328.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 21:40:18	831130.1	806249.4	22.41925	113.88531	0	328.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 21:42:28	831131.2	806250.4	22.41926	113.88532	0	328.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 21:45:48	831129	806250.4	22.41924	113.88532	0	328.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 21:46:33	831129	806250.4	22.41924	113.88532	0	328.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 21:47:18	831129	806251.4	22.41924	113.88533	0	328.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 21:50:59	831131.2	806249.4	22.41926	113.88531	0	328.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 21:53:47	831131.2	806247.3	22.41926	113.88529	0	328.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 21:55:59	831132.3	806247.3	22.41927	113.88529	0	328.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 21:57:09	831131.2	806249.4	22.41926	113.88531	0.1	328.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 21:57:57	831131.2	806249.4	22.41926	113.88531	0.4	240.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:01:47	831132.3	806257.6	22.41927	113.88539	0.3	82.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:02:18	831130	806258.6	22.41925	113.8854	0.4	232.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:05:27	831133.4	806258.6	22.41928	113.8854	0.1	232.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:06:08	831133.4	806258.6	22.41928	113.8854	0.1	232.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:09:38	831133.4	806257.6	22.41928	113.88539	0.1	232.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:10:08	831134.5	806258.6	22.41929	113.8854	0	232.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:13:29	831132.3	806259.7	22.41927	113.88541	0.1	232.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:14:03	831131.2	806259.7	22.41926	113.88541	0	232.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:18:37	831131.2	806258.6	22.41926	113.8854	0.1	232.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:21:59	831132.3	806258.6	22.41927	113.8854	0.1	232.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:22:16	831133.4	806258.6	22.41928	113.8854	0.1	232.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:22:58	831130	806257.6	22.41925	113.88539	0.1	232.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:25:38	831128.9	806258.6	22.41924	113.8854	0.1	232.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:26:47	831128.9	806257.6	22.41924	113.88539	0	232.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:28:47	831131.2	806258.6	22.41926	113.8854	0	232.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:29:48	831131.2	806258.6	22.41926	113.8854	0.1	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:30:59	831132.3	806258.6	22.41927	113.8854	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:32:08	831131.2	806258.6	22.41926	113.8854	0.1	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:32:58	831133.4	806257.6	22.41928	113.88539	0.1	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:35:28	831127.8	806258.6	22.41923	113.8854	0.2	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:36:08	831125.6	806259.7	22.41921	113.88541	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:37:20	831125.6	806259.7	22.41921	113.88541	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:38:29	831124.5	806262.7	22.4192	113.88544	0.2	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:39:17	831124.5	806259.7	22.4192	113.88541	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:41:39	831125.6	806258.6	22.41921	113.8854	0.1	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:42:08	831126.7	806258.6	22.41922	113.8854	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:43:07	831123.4	806258.6	22.41919	113.8854	0.2	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:45:19	831123.4	806258.6	22.41919	113.8854	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:46:14	831123.4	806257.6	22.41919	113.88539	0.1	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:48:39	831125.6	806259.7	22.41921	113.88541	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:51:48	831126.7	806258.6	22.41922	113.8854	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:52:29	831126.7	806258.6	22.41922	113.8854	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:55:59	831126.7	806257.6	22.41922	113.88539	0.1	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:57:10	831122.3	806258.6	22.41918	113.8854	0.1	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:59:28	831122.3	806258.6	22.41918	113.8854	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:00:37	831121.2	806259.6	22.41917	113.88541	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:03:38	831120.1	806259.6	22.41916	113.88541	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:06:28	831121.2	806258.6	22.41917	113.8854	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:07:18	831121.2	806257.6	22.41917	113.88539	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:09:05	831121.2	806258.6	22.41917	113.8854	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:10:19	831123.4	806258.6	22.41919	113.8854	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:11:28	831123.4	806257.6	22.41919	113.88539	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:15:09	831122.3	806259.6	22.41918	113.88541	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:17:28	831123.4	806259.6	22.41919	113.88541	0.1	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:18:29	831123.4	806258.6	22.41919	113.8854	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:19:29	831123.4	806258.6	22.41919	113.8854	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:21:49	831122.3	806258.6	22.41918	113.8854	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:23:37	831121.2	806257.6	22.41917	113.88539	0.1	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:25:49	831120.1	806258.6	22.41916	113.8854	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:31:08	831123.4	806255.5	22.41919	113.88537	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:32:29	831119	806258.6	22.41915	113.8854	0.2	163.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:33:08	831116.8	806259.6	22.41913	113.88541	0.3	106.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	23-MAY-2021 23:34:48	831116.8	806262.7	22.41913	113.88544	0.3	340.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:35:48	831116.8	806259.6	22.41913	113.88541	0.2	340.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:38:48	831116.8	806262.7	22.41913	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:40:19	831114.5	806262.7	22.41911	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:42:28	831114.5	806259.6	22.41911	113.88541	0	340.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:44:48	831116.8	806262.7	22.41913	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:45:02	831115.6	806262.7	22.41912	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:46:29	831117.9	806262.7	22.41914	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:49:29	831116.7	806263.8	22.41913	113.88545	0	340.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:50:23	831117.9	806262.7	22.41914	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:52:07	831120.1	806262.7	22.41916	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:53:48	831120.1	806262.7	22.41916	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:55:17	831119	806263.8	22.41915	113.88545	0	340.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:57:47	831119	806262.7	22.41915	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:58:18	831120.1	806263.8	22.41916	113.88545	0.2	340.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:58:54	831121.2	806263.8	22.41917	113.88545	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 00:01:47	831119	806263.8	22.41915	113.88545	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 00:02:24	831120.1	806262.7	22.41916	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 00:03:07	831121.2	806262.7	22.41917	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 00:04:57	831122.3	806263.8	22.41918	113.88545	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 00:06:47	831119	806262.7	22.41915	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 00:07:37	831116.7	806263.8	22.41913	113.88545	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 00:08:28	831115.6	806263.8	22.41912	113.88545	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 00:10:59	831119	806262.7	22.41915	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 00:12:08	831116.8	806262.7	22.41913	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 00:13:27	831117.9	806259.6	22.41914	113.88541	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 00:15:48	831120.1	806259.6	22.41916	113.88541	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 00:19:48	831116.8	806262.7	22.41913	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 00:22:37	831114.5	806263.8	22.41911	113.88545	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 00:23:28	831114.5	806263.8	22.41911	113.88545	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 00:24:09	831114.5	806265.8	22.41911	113.88547	0		

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	24-MAY-2021 01:29:49	831117.9	806263.8	22.4194	113.88545	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:30:49	831119	806265.8	22.4195	113.88547	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:34:28	831119	806265.8	22.4195	113.88547	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:35:57	831121.2	806266.9	22.4197	113.88548	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:37:57	831120.1	806265.8	22.4196	113.88547	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:38:29	831120.1	806265.8	22.4196	113.88547	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:41:08	831119	806262.7	22.4195	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:43:01	831117.9	806263.8	22.4194	113.88545	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:44:29	831114.5	806263.8	22.4191	113.88545	0.1	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:46:29	831114.5	806262.7	22.4191	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:47:31	831115.6	806262.7	22.4192	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:48:28	831116.7	806262.7	22.4193	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:52:28	831116.7	806263.8	22.4193	113.88545	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:53:36	831116.7	806262.7	22.4193	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:56:28	831115.7	806258.6	22.4192	113.8854	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:58:29	831117.9	806257.6	22.4194	113.88539	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:59:29	831116.8	806257.6	22.4193	113.88539	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:02:59	831120.1	806258.6	22.4196	113.8854	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:03:19	831119	806258.6	22.4195	113.8854	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:06:37	831126.7	806257.6	22.4192	113.88539	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:07:30	831123.4	806257.6	22.4199	113.88539	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:09:47	831120.1	806257.6	22.4196	113.88539	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:10:47	831120.1	806259.6	22.4196	113.88541	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:11:59	831120.1	806258.6	22.4196	113.8854	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:13:48	831123.4	806259.6	22.4199	113.88541	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:14:28	831126.7	806262.7	22.4192	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:16:39	831124.5	806263.8	22.4192	113.88545	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:17:48	831120.1	806263.8	22.4196	113.88545	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:20:53	831121.2	806262.7	22.4197	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:21:48	831123.4	806262.7	22.4199	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:23:18	831125.6	806259.7	22.4192	113.88541	0.1	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:24:39	831123.4	806259.6	22.4199	113.88541	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:25:18	831123.4	806259.6	22.4199	113.88541	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:28:53	831120.1	806258.6	22.4196	113.8854	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:31:57	831117.9	806258.6	22.4194	113.8854	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:33:30	831116.8	806259.6	22.4193	113.88541	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:35:08	831117.9	806258.6	22.4194	113.8854	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:37:48	831125.6	806255.5	22.4192	113.88537	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:38:07	831126.7	806257.6	22.4192	113.88539	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:39:19	831126.7	806255.5	22.4192	113.88537	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:40:48	831126.7	806258.6	22.4192	113.8854	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:43:19	831133.4	806255.6	22.41928	113.88537	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:44:28	831128.9	806257.6	22.41924	113.88539	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:46:28	831128.9	806255.5	22.41924	113.88537	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:47:28	831126.7	806257.6	22.4192	113.88539	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:48:44	831125.6	806258.6	22.4192	113.8854	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:50:28	831122.3	806258.6	22.41918	113.8854	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:51:48	831122.3	806262.7	22.41918	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:53:38	831121.2	806259.6	22.41917	113.88541	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:57:48	831119	806258.6	22.4195	113.8854	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:01:30	831121.2	806262.7	22.4197	113.88544	0.1	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:02:29	831123.4	806259.6	22.4199	113.88541	0.1	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:02:58	831125.6	806262.7	22.4192	113.88544	0.2	34	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:05:48	831140	806258.7	22.41934	113.8854	0	34	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:06:46	831140	806259.7	22.41934	113.88541	0.1	34	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:09:49	831133.4	806265.8	22.41928	113.88547	0.1	141.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:10:31	831133.4	806263.8	22.41928	113.88545	0	141.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:12:58	831136.7	806263.8	22.41931	113.88545	0	141.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:13:17	831137.8	806263.8	22.41932	113.88545	0	141.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:14:58	831136.7	806265.9	22.41931	113.88547	0.1	141.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:16:38	831134.5	806263.8	22.41929	113.88545	0	141.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:17:37	831135.6	806265.9	22.4193	113.88547	0	141.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:18:50	831134.5	806265.8	22.41929	113.88547	0	141.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:20:08	831137.8	806265.9	22.41932	113.88547	0	141.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:23:31	831140	806265.9	22.41934	113.88547	0.4	184.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	24-MAY-2021 03:26:38	831142.2	806265.9	22.41936	113.88547	0	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:27:30	831143.3	806265.9	22.41937	113.88547	0.1	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:29:48	831138.9	806265.9	22.41933	113.88547	0.2	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:30:28	831137.8	806266.9	22.41932	113.88548	0.1	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:31:31	831138.9	806265.9	22.41933	113.88547	0	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:33:48	831141.1	806263.8	22.41935	113.88545	0	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:34:37	831142.2	806262.8	22.41936	113.88544	0	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:35:49	831140	806262.8	22.41934	113.88544	0.1	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:36:58	831137.8	806262.8	22.41932	113.88544	0	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:37:19	831137.8	806262.8	22.41932	113.88544	0.3	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:40:58	831138.9	806266.9	22.41933	113.88548	0	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:42:38	831138.9	806265.9	22.41933	113.88547	0	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:44:09	831133.4	806266.9	22.41928	113.88548	0.1	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:45:37	831134.5	806270	22.41929	113.88551	0	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:46:57	831135.6	806270	22.4193	113.88551	0	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:48:29	831133.4	806266.9	22.41928	113.88548	0	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:50:48	831135.6	806266.9	22.4193	113.88548	0	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:52:29	831135.6	806266.9	22.4193	113.88548	0	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:54:08	831134.5	806266.9	22.41929	113.88548	0.1	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:55:49	831133.4	806266.9	22.41928	113.88548	0	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:56:18	831133.4	806266.9	22.41928	113.88548	0.2	148.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:57:59	831128.9	806265.8	22.41924	113.88547	0.1	148.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:58:49	831131.1	806266.9	22.41926	113.88548	0	148.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:59:08	831131.1	806265.8	22.41926	113.88547	0	148.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 04:00:28	831130	806266.9	22.41925	113.88548	0	148.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 04:02:28	831127.8	806266.9	22.41923	113.88548	0	148.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 04:03:38	831126.7	806266.9	22.41922	113.88548	0	148.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 04:04:18	831126.7	806266.9	22.41922	113.88548	0.4	148.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 04:06:48	831128.9	806266.9	22.41924	113.88548	0.1	148.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 04:08:17	831128.9	806271	22.41924	113.88552	0	148.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 04:10:50	831131.1	806272	22.41926	113.88553	0.1	148.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 04:13:49</							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	24-MAY-2021 05:04:57	831156.6	806280.3	22.41949	113.88561	0.8	353.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:05:57	831186.5	806275.2	22.41976	113.88556	1.2	344.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:06:57	831240.8	806259.9	22.42025	113.88541	2.3	352.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:07:57	831316.2	806225	22.42093	113.88507	2.7	308.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:08:48	831326.2	806172.5	22.42102	113.88456	1.7	255.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:09:58	831290.9	806130.2	22.4207	113.88415	1.3	198.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:10:47	831256.6	806121.9	22.42039	113.88407	1.5	197.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:11:51	831209	806091	22.41996	113.88377	1.9	214.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:12:47	831153.7	806061	22.41946	113.88348	1.9	201.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:13:58	831085.1	806037.2	22.41884	113.88325	2	203.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:14:47	831039.7	806006.2	22.41843	113.88295	2.3	217.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:15:54	830981.1	805970.1	22.4179	113.8826	2.1	203.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:16:48	830920.2	805953.5	22.41735	113.88244	2	190.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:17:49	830858.2	805945.1	22.41679	113.88236	2	190.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:18:51	830799.6	805920.3	22.41626	113.88212	2.2	213.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:19:49	830747.7	805869.7	22.41579	113.88163	2.5	231.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:20:49	830695.7	805809.9	22.41532	113.88105	2.4	224.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:21:47	830652.6	805755.3	22.41493	113.88052	1.8	240.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:22:47	830636.1	805714	22.41478	113.88012	1.2	256.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:23:47	830638.4	805684.2	22.41448	113.87983	0.8	291.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:24:58	830658.4	805656.4	22.41498	113.87956	1	325.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:25:58	830688.3	805643.1	22.41525	113.87943	0.9	341.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:26:54	830701.6	805641.1	22.41537	113.87941	0.5	6.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:27:58	830721.5	805661.7	22.41555	113.87961	0.4	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:28:19	830722.6	805664.8	22.41556	113.87964	0.3	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:30:39	830725.9	805674.1	22.41559	113.87973	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:31:39	830727	805674.1	22.4156	113.87973	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:34:38	830727	805674.1	22.4156	113.87973	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:35:29	830725.9	805677.2	22.41559	113.87976	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:36:28	830728.1	805677.2	22.41561	113.87976	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:37:09	830727	805674.1	22.4156	113.87973	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:38:38	830725.9	805672	22.41559	113.87971	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:39:38	830727	805672	22.4156	113.87971	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:41:52	830727	805669.9	22.4156	113.87969	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:42:47	830725.9	805665.8	22.41559	113.87965	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:44:48	830723.7	805663.8	22.41557	113.87963	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:46:28	830723.7	805663.8	22.41557	113.87963	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:47:28	830722.6	805663.8	22.41556	113.87963	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:48:49	830722.6	805663.8	22.41556	113.87963	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:49:17	830721.5	805659.6	22.41555	113.87959	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:51:48	830722.6	805663.8	22.41556	113.87963	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:52:49	830722.6	805663.8	22.41556	113.87963	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:53:46	830722.6	805661.7	22.41556	113.87961	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:55:51	830723.7	805659.6	22.41557	113.87959	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:57:49	830725.9	805664.8	22.41559	113.87964	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:59:27	830725.9	805664.8	22.41559	113.87964	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:01:40	830727	805672	22.4156	113.87971	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:02:39	830727	805672	22.4156	113.87971	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:03:17	830725.9	805673	22.41559	113.87972	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:05:48	830727	805680.2	22.4156	113.87979	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:06:27	830725.9	805681.3	22.41559	113.8798	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:09:54	830727	805681.3	22.4156	113.8798	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:10:27	830727	805684.4	22.4156	113.87983	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:12:29	830727	805685.4	22.4156	113.87984	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:13:49	830727	805686.4	22.4156	113.87985	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:14:27	830727	805688.5	22.4156	113.87987	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:16:59	830725.9	805692.6	22.41559	113.87991	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:17:47	830725.9	805693.6	22.41559	113.87992	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:18:38	830725.9	805693.6	22.41559	113.87992	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:19:27	830725.9	805693.6	22.41559	113.87992	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:20:08	830725.9	805692.6	22.41559	113.87991	0.2	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:21:07	830727	805686.4	22.4156	113.87985	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:22:57	830728.1	805685.4	22.41561	113.87984	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:23:27	830727	805686.4	22.4156	113.87985	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:24:18	830728.1	805692.6	22.41561	113.87991	0.1	58.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	24-MAY-2021 06:26:48	830730.3	805696.7	22.41563	113.87995	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:27:28	830731.4	805698.8	22.41564	113.87997	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:29:57	830730.3	805700.8	22.41563	113.87999	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:30:27	830730.3	805698.8	22.41563	113.87997	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:31:53	830729.2	805698.8	22.41562	113.87997	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:33:28	830728.1	805696.7	22.41561	113.87995	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:34:47	830728.1	805694.7	22.41561	113.87993	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:36:19	830728.1	805694.7	22.41561	113.87993	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:37:08	830728.1	805694.7	22.41561	113.87993	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:38:39	830729.2	805696.7	22.41562	113.87995	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:39:28	830731.4	805694.7	22.41564	113.87993	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:41:49	830729.2	805694.7	22.41562	113.87993	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:45:09	830730.3	805698.8	22.41563	113.87997	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:46:29	830730.3	805698.8	22.41563	113.87997	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:47:27	830727	805698.8	22.4156	113.87997	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:49:59	830726.9	805701.9	22.4156	113.88	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:51:08	830725.8	805702.9	22.41559	113.88001	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:52:09	830725.8	805705	22.41559	113.88003	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:53:50	830726.9	805707	22.4156	113.88005	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:54:27	830728	805705	22.41561	113.88003	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:55:27	830729.2	805702.9	22.41562	113.88001	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:58:17	830730.3	805702.9	22.41563	113.88001	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 07:00:07	830731.4	805702.9	22.41564	113.88001	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 07:01:48	830730.3	805701.9	22.41563	113.88	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 07:03:08	830729.2	805705	22.41562	113.88003	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 07:05:18	830729.2	805705	22.41562	113.88003	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 07:07:43	830730.3	805702.9	22.41563	113.88001	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 07:08:37	830729.2	805701.9	22.41562	113.88	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 07:11:09	830728.1	805702.9	22.41561	113.88001	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 07:12:48	830729.2	805702.9	22.41562	113.88001	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 07:13:57	830729.1	805707	22.41562	113.88005	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 07:14:47	830729.1	805710.1	22.41562				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	24-MAY-2021 08:19:39	830729.1	805717.3	22.41562	113.88015	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:22:07	830725.8	805717.3	22.41559	113.88015	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:26:10	830725.8	805719.4	22.41559	113.88017	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:28:28	830723.6	805719.4	22.41557	113.88017	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:32:17	830723.6	805719.4	22.41557	113.88017	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:36:17	830725.8	805718.3	22.41559	113.88016	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:37:48	830723.6	805717.3	22.41557	113.88015	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:39:58	830725.8	805719.4	22.41559	113.88017	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:40:48	830724.7	805722.5	22.41558	113.88002	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:42:19	830723.6	805729.7	22.41557	113.88027	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:44:37	830721.3	805734.8	22.41555	113.88032	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:46:28	830718	805742	22.41552	113.88039	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:48:08	830714.7	805746.1	22.41549	113.88043	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:48:59	830714.7	805748.2	22.41549	113.88045	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:50:58	830711.3	805750.2	22.41546	113.88047	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:51:17	830712.4	805752.3	22.41547	113.88049	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:54:46	830710.2	805755.4	22.41545	113.88052	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:55:07	830711.3	805755.4	22.41546	113.88052	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:57:48	830706.9	805760.5	22.41542	113.88057	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:58:08	830705.8	805758.5	22.41541	113.88055	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:59:07	830704.7	805758.5	22.4154	113.88055	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:01:27	830703.6	805760.5	22.41539	113.88057	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:03:52	830699.1	805764.6	22.41535	113.88061	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:04:28	830699.1	805768.7	22.41535	113.88065	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:06:54	830696.9	805767.7	22.41533	113.88064	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:07:47	830695.8	805767.7	22.41532	113.88064	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:08:15	830695.8	805767.7	22.41532	113.88064	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:11:18	830689.1	805775.9	22.41526	113.88072	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:12:34	830691.4	805772.8	22.41528	113.88069	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:14:17	830685.8	805780	22.41523	113.88076	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:15:18	830683.6	805783.1	22.41521	113.88079	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:17:08	830679.2	805780	22.41517	113.88076	0.3	265.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:18:38	830672.5	805772.8	22.41511	113.88069	0.1	265.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:20:27	830665.9	805763.5	22.41505	113.88006	0	265.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:21:58	830658.2	805762.5	22.41498	113.88059	0.1	265.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:23:28	830653.8	805755.3	22.41494	113.88052	0.1	265.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:25:58	830650.4	805752.2	22.41491	113.88049	0	265.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:26:37	830650.4	805752.2	22.41491	113.88049	0	265.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:27:57	830650.4	805752.2	22.41491	113.88049	0	265.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:29:57	830643.8	805750.1	22.41485	113.88047	0.2	265.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:30:57	830643.8	805758.3	22.41485	113.88055	0.3	89.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:31:29	830643.8	805762.4	22.41485	113.88059	0.3	73.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:32:57	830640.5	805755.2	22.41482	113.88052	0.9	192.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:34:00	830577.3	805762.3	22.41425	113.88059	3.1	166.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:34:58	830463.2	805786.8	22.41322	113.88083	4.2	166	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:35:58	830328.1	805813.3	22.412	113.88109	4.7	169.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:36:58	830178.5	805831.5	22.41065	113.88127	4.9	173.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:37:58	830023.5	805852.9	22.40925	113.88148	5.1	170.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:38:58	829866.2	805876.2	22.40783	113.88171	5.1	168.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:39:59	829708.9	805909.9	22.40641	113.88204	5	173.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:40:58	829557.2	805902.4	22.40504	113.88197	4.9	183.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:41:58	829398.8	805905.2	22.40361	113.882	5.1	178.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:42:52	829265.9	805903.9	22.40241	113.88199	5.1	181.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:43:47	829108.7	805897.4	22.40099	113.88193	5.2	184.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:44:57	828919.3	805901.2	22.39928	113.88197	5.4	165.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:45:57	828768.6	805982.2	22.39792	113.88276	5.5	89	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:46:57	828620	806068.4	22.39658	113.8836	5.6	151.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:47:57	828465.9	806150.5	22.39519	113.8844	5.6	151.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:48:57	828312.9	806235.7	22.39381	113.88523	5.6	152.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:49:39	828211	806290	22.39289	113.88576	5.7	150.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:50:49	828045.7	806422.6	22.3914	113.88705	5.8	139.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:51:48	827893.8	806517	22.39003	113.88797	5.8	153.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:52:48	827723.1	806589.8	22.38849	113.88868	6.1	158.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:53:37	827579.1	806652.3	22.38719	113.88929	6.2	158.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:54:37	827399.5	806720	22.38557	113.88995	6.3	161.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	24-MAY-2021 09:55:48	827181.2	806790.6	22.3896	113.89064	6.2	155.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:56:41	827038.3	806859.3	22.38231	113.89131	6.3	156.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:57:48	826823.3	806945.4	22.38037	113.89215	6.4	159.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:58:50	826633.8	806998.6	22.37866	113.89267	6.4	164.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:59:48	826439.9	807044.6	22.37691	113.89312	6.4	168	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:00:51	826246.1	807093.7	22.37516	113.8936	6.3	163.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:01:49	826053.3	807143.8	22.37342	113.89409	6.4	164.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:02:48	825861.6	807199	22.37169	113.89463	6.3	165.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:03:59	825643.3	807264.5	22.36972	113.89527	6.3	162.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:05:00	825459.4	807326	22.36806	113.89587	6.2	160.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:05:47	825313.1	807385.5	22.36674	113.89645	6.1	156.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:06:27	825200.1	807437.8	22.36572	113.89696	6.1	153.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:07:48	824985	807569.2	22.36378	113.89824	6.1	145.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:08:47	824830.9	807680.2	22.36239	113.89932	6.2	141.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:09:47	824690	807810.7	22.36112	113.90059	6.2	135.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:10:47	824551.3	807944.4	22.35987	113.90189	6.3	136.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:11:47	824404.9	808075.9	22.35855	113.90317	6.4	138.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:12:39	824273.3	808189	22.3574	113.90427	6.4	139.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:13:49	824090	808326.7	22.35571	113.90561	6.4	146.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:14:39	823950.3	808419.2	22.35445	113.90651	6.5	144.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:15:48	823822.5	808439.7	22.3542	113.90671	6.5	142.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:15:48	823777.2	808577.5	22.35289	113.90805	6.5	134.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:16:48	823634.1	808725.5	22.3516	113.90949	6.7	133.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:17:48	823516.4	808894.3	22.35054	113.91113	6.5	114.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:18:48	823446.3	809081.6	22.34991	113.91295	6.5	107.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:18:57	823435.2	809112.5	22.34981	113.91325	6.4	108	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:19:48	823366.3	809266.9	22.34919	113.91475	6.5	119.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:20:56	823245.2	809472.7	22.3481	113.91675	6.6	121.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:21:57	823144.2	809653.8	22.34719	113.91851	6.6	114.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:22:57	823079.6	809844.3	22.34661	113.92036	6.4	107.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:23:57	823018.4						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	24-MAY-2021 10:59:37	821714.2	812627.6	22.33432	113.9474	0.3	205.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:01:18	821716.4	812630.7	22.33434	113.94743	0.3	19.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:03:38	821718.6	812632.8	22.33436	113.94745	0.3	19.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:04:19	821713.1	812627.6	22.33431	113.9474	0.3	200.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:05:48	821718.6	812628.6	22.33436	113.94741	0.5	10.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:06:48	821741.9	812612.2	22.33457	113.94725	1.6	314.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:07:59	821771.9	812542.2	22.33484	113.94657	2.6	291.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:08:59	821819.6	812474.3	22.33527	113.94591	2.8	326	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:09:48	821890.5	812435.2	22.33591	113.94553	3.2	329.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:10:52	821980.3	812385.9	22.33672	113.94505	2.7	329.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:11:48	822009.1	812357.1	22.33698	113.94477	0.4	312	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:12:50	822012.5	812360.2	22.33701	113.9448	0.3	332.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:13:49	822013.5	812380.8	22.33702	113.945	1	87.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:14:48	822035.7	812388.1	22.33722	113.94507	2.5	308	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:15:57	822107.8	812276.9	22.33787	113.94399	4.4	303	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:16:58	822198.8	812165.8	22.33869	113.94291	4.9	317	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:17:57	822324.1	812051.7	22.33982	113.9418	5.8	316	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:18:58	822446.1	811921	22.34092	113.94053	5.7	310.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:19:49	822550.4	811808.9	22.34186	113.93944	5.8	315.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:20:49	822700	811707.1	22.34321	113.93845	6.1	338	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:21:59	822919.4	811637.4	22.34519	113.93777	6.5	335.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:22:49	823041.4	811530.5	22.34629	113.93673	5.9	305.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:23:50	823149	811380.3	22.34726	113.93527	6	306.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:24:48	823278.8	811245.6	22.34843	113.93396	6	310.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:25:48	823395.3	811096.4	22.34948	113.93251	5.8	306.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:26:58	823558.3	810964.8	22.35095	113.93123	6.2	338.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:27:49	823715.7	810908.4	22.35237	113.93068	6.3	337.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:28:48	823875.3	810809.8	22.35381	113.92972	6	319.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:29:48	823995.1	810670.9	22.35489	113.92837	5.8	303	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:30:47	824106.1	810534.1	22.35589	113.92704	5.9	321.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:31:47	824275.6	810457.1	22.35742	113.92629	6.1	339.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:32:46	824428.6	810361.6	22.35888	113.92536	5.6	315	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:33:47	824557.2	810251.6	22.35996	113.92429	5.5	329.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:34:58	824748.9	810177.8	22.36169	113.92357	5.3	326.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:35:58	824869.8	810066.7	22.36278	113.92249	5.4	312.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:36:58	824974.1	809934	22.36372	113.9212	5.5	302.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:37:48	825057.4	809815.7	22.36447	113.92005	5.6	313.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:38:48	825197.1	809711.9	22.36573	113.91904	5.6	325	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:39:48	825343.4	809620.5	22.36705	113.91815	5.6	328.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:40:48	825486.4	809526	22.36834	113.91723	5.3	318.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:41:50	825609.6	809416	22.36945	113.91616	5.1	318.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:42:48	825732.6	809313.2	22.37056	113.91516	5.3	330.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:43:48	825893.3	809267.2	22.37201	113.91471	5.7	350.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:44:48	826056.2	809209.8	22.37348	113.91415	5.2	326.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:45:49	826182.6	809113.2	22.37462	113.91321	5.2	325.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:46:48	826330	809041.4	22.37595	113.91251	5.5	339.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:47:48	826491.8	808979.9	22.37741	113.91191	5.6	336	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:48:48	826661.3	808912.2	22.37894	113.91125	6	337.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:49:56	826864.1	808826	22.38077	113.91041	6.1	339.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:50:56	827041.4	808762.5	22.38237	113.90979	6	338.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:51:56	827216.5	808688.7	22.38395	113.90907	6.3	338	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:52:56	827403.8	808619	22.38564	113.90839	6.5	336.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:53:49	827559	808537.9	22.38704	113.9076	6.7	329.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:54:57	827766.3	808402.3	22.38891	113.90628	6.8	322.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:55:49	827901.6	808295.5	22.39013	113.90524	6.5	322.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:56:49	828049.1	808169.1	22.39146	113.90401	6.1	316.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:57:58	828226.5	808029.3	22.39306	113.90265	6.2	326.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:58:48	828361.8	807951.3	22.39428	113.90189	6.3	335.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:59:49	828546.8	807883.7	22.39595	113.90123	6.3	345.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:00:47	828737.4	807832.6	22.39767	113.90073	6.2	341.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:01:48	828916.9	807764.9	22.39929	113.90007	6.3	339.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:02:49	829107.5	807705.6	22.40101	113.89949	6.4	347.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:03:51	829305.7	807679.2	22.4028	113.89923	6.5	354.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:04:48	829509.5	807656.9	22.40464	113.89901	6.6	355.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:05:48	829713.3	807627.4	22.40648	113.89872	6.7	352.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	24-MAY-2021 12:06:48	829922.7	807600	22.40837	113.89845	7.1	359.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:07:49	830414.1	807641.6	22.41037	113.89885	7.2	15.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:08:56	830385.4	807715.1	22.41255	113.89956	7	32	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:09:49	830522.4	807837.9	22.41379	113.90075	7	48.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:10:48	830648.4	807986.4	22.41493	113.90219	4.2	50.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:11:48	830702.5	808054.5	22.41542	113.90285	1.8	51.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:12:48	830715.8	808083.3	22.41554	113.90313	0.6	98.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:13:57	830713.5	808101.8	22.41552	113.90331	0.4	88.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:14:08	830713.5	808102.9	22.41552	113.90332	0.3	90.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:15:38	830712.4	808115.2	22.41551	113.90344	0.2	90.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:17:27	830713.5	808119.3	22.41552	113.90348	0.1	90.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:18:48	830711.3	808118.3	22.4155	113.90347	0.2	90.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:19:29	830713.5	808116.3	22.41552	113.90345	0.1	90.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:20:28	830713.5	808110.1	22.41552	113.90339	0.2	90.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:21:48	830703.6	808102.9	22.41543	113.90333	0.3	204.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:22:51	830693.6	808099.7	22.41534	113.90329	0.3	201	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:23:48	830683.6	808095.6	22.41525	113.90325	0.3	204.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:24:47	830674.8	808091.5	22.41517	113.90321	0.3	192.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:25:38	830669.3	808087.3	22.41512	113.90317	0.3	198	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:26:48	830660.4	808085.3	22.41504	113.90315	0.3	204	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:28:47	830647.1	808079.1	22.41492	113.90309	0.3	204	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:30:39	830640.5	808072.9	22.41486	113.90303	0.2	204	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:31:48	830638.3	808066.6	22.41484	113.90295	0.3	242.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:32:40	830637.2	808054.3	22.41483	113.90285	0.3	254	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:33:48	830639.4	808042	22.41485	113.90273	0.3	285.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:34:38	830640.6	808035.8	22.41486	113.90267	0.3	282.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:34:56	830640.6	808032.7	22.41486	113.90264	0.4	281.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:35:48	830641.7	808024.5	22.41487	113.90256	0.3	273.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:36:48	830643.9	808012.1	22.41489	113.90244	0.4	273.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:37:58	830644	808000.8	22.41489	113.90233	0.3	281	ShipXY
HKR 2001	Hopper Barge	24							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	24-MAY-2021 13:33:27	830644	807995.7	22.41489	113.90228	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 13:36:48	830644	807995.7	22.41489	113.90228	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 13:37:28	830645.1	807994.6	22.4149	113.90227	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 13:40:48	830644	807995.7	22.41489	113.90228	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 13:41:38	830641.7	807996.7	22.41487	113.90229	0.1	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 13:42:38	830641.7	807999.8	22.41487	113.90232	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 13:45:27	830644	807996.7	22.41489	113.90229	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 13:47:36	830642.9	807996.7	22.41488	113.90229	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 13:48:48	830641.7	807995.7	22.41487	113.90228	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 13:52:11	830645.1	807994.6	22.4149	113.90227	0.1	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 13:53:47	830649.5	807990.5	22.41494	113.90223	0.1	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 13:54:27	830650.6	807988.5	22.41495	113.90221	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 13:55:28	830651.7	807987.4	22.41496	113.9022	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 13:58:07	830652.8	807984.4	22.41497	113.90217	0.1	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 13:59:38	830652.8	807987.4	22.41497	113.9022	0.1	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:01:09	830652.8	807990.5	22.41497	113.90223	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:05:09	830651.7	807994.6	22.41496	113.90227	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:06:28	830650.6	807988.5	22.41495	113.90221	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:09:28	830648.4	807988.5	22.41493	113.90221	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:10:10	830648.4	807988.5	22.41493	113.90221	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:12:58	830655.1	807986.4	22.41499	113.90219	0.1	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:14:19	830658.4	807984.4	22.41502	113.90217	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:16:27	830658.4	807986.4	22.41502	113.90219	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:17:42	830655.1	807986.4	22.41499	113.90219	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:21:28	830651.7	807988.5	22.41496	113.90221	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:22:49	830650.6	807988.5	22.41495	113.90221	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:24:25	830649.5	807990.5	22.41494	113.90223	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:25:07	830648.4	807990.5	22.41493	113.90223	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:26:19	830647.3	807990.5	22.41492	113.90223	0.1	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:26:56	830646.2	807990.5	22.41491	113.90223	0.1	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:28:37	830645.1	807992.6	22.4149	113.90225	0	85	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:29:48	830644	807994.6	22.41489	113.90227	0	85	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:30:38	830644	807995.7	22.41489	113.90228	0.3	85	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:31:48	830645.1	808000.8	22.4149	113.90233	0.1	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:35:08	830642.8	808008	22.41488	113.9024	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:38:27	830635.1	808012.1	22.41481	113.90244	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:39:09	830634	808015.2	22.4148	113.90247	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:40:18	830634	808016.2	22.4148	113.90248	0.1	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:41:47	830633.9	808020.4	22.4148	113.90252	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:42:47	830632.8	808020.4	22.41479	113.90252	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:44:58	830633.9	808024.5	22.4148	113.90256	0.2	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:46:28	830635	808027.6	22.41481	113.90259	0.1	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:47:38	830638.4	808032.7	22.41484	113.90264	0.1	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:48:37	830639.5	808037.9	22.41485	113.90269	0.3	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:51:48	830643.8	808057.4	22.41489	113.90288	0.2	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:53:48	830649.4	808070.8	22.41494	113.90301	0.3	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:54:47	830651.6	808079.1	22.41496	113.90309	0.3	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:55:57	830656	808087.3	22.415	113.90317	0.3	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:56:37	830657.1	808093.5	22.41501	113.90323	0.3	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:57:18	830660.4	808098.7	22.41504	113.90328	0.2	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:58:07	830664.8	808102.8	22.41508	113.90332	0.2	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:59:39	830672.5	808110	22.41515	113.90339	0.3	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:00:08	830677	808110	22.41519	113.90339	0.3	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:02:39	830690.3	808114.1	22.41531	113.90343	0.2	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:03:48	830696.9	808114.2	22.41537	113.90343	0.1	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:06:28	830706.9	808111.1	22.41546	113.9034	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:08:29	830709.1	808111.1	22.41548	113.9034	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:09:48	830706.9	808116.2	22.41546	113.90345	0.1	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:10:08	830705.7	808118.3	22.41545	113.90347	0.2	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:12:58	830699.1	808128.6	22.41539	113.90357	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:13:30	830699.1	808128.6	22.41539	113.90357	0.1	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:16:39	830701.3	808130.6	22.41541	113.90359	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:17:56	830700.2	808131.7	22.4154	113.9036	0.1	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:19:28	830689.1	808134.7	22.4153	113.90363	0.2	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:20:09	830684.7	808134.7	22.41526	113.90363	0.1	116.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	24-MAY-2021 15:21:39	830678	808136.8	22.4152	113.90365	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:23:29	830680.2	808136.8	22.41522	113.90365	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:26:59	830682.5	808136.8	22.41524	113.90365	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:29:56	830684.7	808136.8	22.41526	113.90365	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:30:18	830684.7	808136.8	22.41526	113.90365	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:31:29	830686.9	808136.8	22.41528	113.90365	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:34:18	830693.5	808132.7	22.41534	113.90361	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:35:29	830695.8	808134.8	22.41536	113.90363	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:37:28	830698	808134.8	22.41538	113.90363	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:38:39	830699.1	808132.7	22.41539	113.90361	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:40:47	830702.4	808134.8	22.41542	113.90363	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:41:09	830702.4	808132.7	22.41542	113.90361	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:42:12	830704.6	808131.7	22.41544	113.9036	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:43:18	830706.8	808132.7	22.41546	113.90361	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:44:59	830705.7	808132.7	22.41545	113.90361	0.1	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:45:19	830704.6	808132.7	22.41544	113.90361	0.1	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:46:27	830696.9	808132.7	22.41537	113.90361	0.2	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:47:57	830684.7	808136.8	22.41526	113.90365	0.3	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:48:46	830680.2	808136.8	22.41522	113.90365	0.3	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:49:34	830679.1	808136.8	22.41521	113.90365	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:51:17	830680.2	808139.9	22.41522	113.90368	0.2	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:52:17	830679.1	808136.8	22.41521	113.90365	0.2	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:53:49	830676.9	808134.7	22.41519	113.90363	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:54:38	830674.7	808134.7	22.41517	113.90363	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:55:38	830673.6	808134.7	22.41516	113.90363	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:57:47	830672.5	808134.7	22.41515	113.90363	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:58:47	830674.7	808134.7	22.41517	113.90363	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 16:01:59	830682.5	808136.8	22.41524	113.90365	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 16:03:08	830682.5	808138.8	22.41524	113.90367	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 16:06:37	830680.2	808139.9	22.41522	113.90368	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 16:09:47	830692.4	808139.9	22.41533	113.90368	0	177.8	

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	24-MAY-2021 17:11:09	830763.3	808148.3	22.41597	113.90376	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:15:27	830768.8	808148.3	22.41602	113.90376	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:16:50	830772.1	808148.3	22.41605	113.90376	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:18:47	830774.4	808145.2	22.41607	113.90373	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:21:18	830779.9	808141.1	22.41612	113.90369	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:22:07	830782.1	808140.1	22.41614	113.90368	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:23:30	830782.1	808139	22.41614	113.90367	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:25:37	830783.2	808134.9	22.41615	113.90363	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:26:18	830783.2	808134.9	22.41615	113.90363	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:28:48	830784.3	808134.9	22.41616	113.90363	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:29:50	830784.3	808132.9	22.41616	113.90361	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:32:07	830779.9	808132.8	22.41612	113.90361	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:35:47	830782.1	808134.9	22.41614	113.90363	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:36:08	830781	808134.9	22.41613	113.90363	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:39:27	830782.1	808131.8	22.41614	113.9036	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:41:57	830783.2	808134.9	22.41615	113.90363	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:43:28	830787.7	808132.9	22.41619	113.90361	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:46:47	830792.1	808131.8	22.41623	113.9036	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:50:07	830794.3	808126.7	22.41625	113.90355	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:51:16	830796.5	808123.6	22.41627	113.90352	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:53:48	830795.4	808124.6	22.41626	113.90353	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:56:59	830795.4	808119.5	22.41626	113.90348	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:57:41	830795.4	808119.5	22.41626	113.90348	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:00:28	830798.8	808118.5	22.41629	113.90347	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:01:46	830798.8	808115.4	22.41629	113.90344	0.2	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:03:47	830802.1	808110.2	22.41632	113.90339	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:04:29	830801	808110.2	22.41631	113.90339	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:05:17	830802.1	808108.2	22.41632	113.90337	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:08:49	830802.1	808107.1	22.41632	113.90336	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:10:39	830802.1	808108.2	22.41632	113.90337	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:12:28	830803.2	808114.4	22.41633	113.90343	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:13:47	830805.4	808111.3	22.41635	113.9034	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:14:40	830805.4	808108.2	22.41635	113.90337	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:15:17	830805.4	808107.2	22.41635	113.90336	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:16:18	830803.2	808104.1	22.41633	113.90333	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:19:08	830801	808107.1	22.41631	113.90336	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:20:18	830802.1	808104.1	22.41632	113.90333	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:23:08	830805.4	808099.9	22.41635	113.90329	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:24:48	830805.4	808102	22.41635	113.90331	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:27:38	830803.2	808104.1	22.41633	113.90333	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:28:07	830802.1	808107.1	22.41632	113.90336	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:30:26	830801	808110.2	22.41631	113.90339	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:31:27	830799.9	808111.3	22.4163	113.9034	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:32:05	830801	808111.3	22.41631	113.9034	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:34:49	830797.7	808114.3	22.41628	113.90343	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:36:18	830798.8	808115.4	22.41629	113.90344	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:38:28	830798.8	808115.4	22.41629	113.90344	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:39:27	830798.8	808114.3	22.41629	113.90343	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:40:40	830798.8	808111.3	22.41629	113.9034	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:42:28	830799.9	808107.1	22.4163	113.90336	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:42:48	830801	808107.1	22.41631	113.90336	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:45:38	830803.2	808098.9	22.41633	113.90328	0.2	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:46:47	830807.7	808093.8	22.41637	113.90323	0.3	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:47:17	830807.7	808087.6	22.41637	113.90317	0.2	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:49:28	830808.8	808073.2	22.41638	113.90303	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:50:27	830807.7	808066	22.41637	113.90296	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:53:49	830802.2	808049.5	22.41632	113.9028	0.2	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:56:17	830795.6	808045.4	22.41626	113.90276	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:57:17	830796.7	808041.2	22.41627	113.90272	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:00:36	830792.3	808036.1	22.41623	113.90267	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:03:48	830791.2	808038.1	22.41622	113.90269	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:04:48	830788.9	808041.2	22.4162	113.90272	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:06:37	830793.4	808046.4	22.41624	113.90277	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:07:56	830798.9	808054.6	22.41629	113.90285	0.3	49.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:08:39	830803.3	808061.8	22.41633	113.90292	0.3	65.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	24-MAY-2021 19:08:47	830804.4	808062.9	22.41634	113.90293	0.3	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:11:14	830807.7	808070.1	22.41637	113.903	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:12:09	830806.6	808071.1	22.41636	113.90301	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:15:48	830803.3	808056.7	22.41633	113.90287	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:16:58	830800	808049.5	22.4163	113.9028	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:19:08	830792.3	808042.3	22.41623	113.90273	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:20:50	830793.4	808038.1	22.41624	113.90269	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:21:28	830793.4	808036.1	22.41624	113.90267	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:23:17	830793.4	808038.1	22.41624	113.90269	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:26:48	830798.9	808045.4	22.41629	113.90276	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:27:08	830798.9	808046.4	22.41629	113.90277	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:30:08	830797.8	808050.5	22.41628	113.90281	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:32:58	830802.2	808054.6	22.41632	113.90285	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:33:28	830803.3	808054.6	22.41633	113.90285	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:35:29	830806.6	808057.7	22.41636	113.90288	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:37:08	830805.5	808062.9	22.41635	113.90293	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:40:28	830804.4	808061.8	22.41634	113.90292	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:41:08	830803.3	808056.7	22.41633	113.90287	0.3	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:42:38	830797.8	808046.4	22.41628	113.90277	0.3	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:44:29	830793.4	808038.1	22.41624	113.90269	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:46:23	830791.2	808033	22.41622	113.90264	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:48:29	830782.3	808027.8	22.41614	113.90259	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:49:48	830776.8	808027.8	22.41609	113.90259	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:52:08	830772.4	808020.6	22.41605	113.90252	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:53:50	830766.8	808017.5	22.416	113.90249	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:54:46	830762.4	808016.5	22.41596	113.90248	0.2	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:55:29	830761.3	808016.5	22.41595	113.90248	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:56:07	830760.2	808012.3	22.41594	113.90244	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:57:52	830752.5	808012.3	22.41587	113.90244	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:58:38	830751.3	808012.3	22.41586	113.90244	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:59:28	830746.9	808012.3	22.41582	113.90244			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	24-MAY-2021 21:05:33	830670.5	808029.7	22.41513	113.90261	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:08:08	830674.9	808023.5	22.41517	113.90255	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:10:14	830673.8	808025.6	22.41516	113.90257	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:11:29	830676	808023.5	22.41518	113.90255	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:13:36	830682.7	808017.4	22.41524	113.90249	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:14:19	830683.8	808015.3	22.41525	113.90247	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:15:51	830682.7	808012.2	22.41524	113.90244	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:19:39	830684.9	808008.1	22.41526	113.90204	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:20:39	830681.6	808011.2	22.41523	113.90243	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:22:08	830680.5	808005	22.41522	113.90237	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:23:49	830686	807999.9	22.41527	113.90232	0.2	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:24:41	830688.3	807996.8	22.41529	113.90229	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:25:27	830687.1	807996.8	22.41528	113.90229	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:26:06	830683.8	808000.9	22.41525	113.90233	0.3	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:27:28	830679.4	808004	22.41521	113.90236	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:28:47	830678.3	808000.9	22.4152	113.90233	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:31:47	830679.4	807995.7	22.41521	113.90228	0.3	298.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:32:47	830688.2	807999.9	22.41529	113.90232	0.4	58.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:33:39	830689.3	808012.2	22.4153	113.90244	0.4	101	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:34:49	830693.8	807980.3	22.41534	113.90213	2.1	287.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:35:49	830725	807883.6	22.41562	113.90119	4.3	290	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:36:59	830794	807720	22.41624	113.8996	5.4	296.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:37:47	830865.1	807591.4	22.41688	113.89835	5.8	301.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:38:49	830976.1	807436.2	22.41788	113.89684	6.6	307.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:39:51	831092.7	807284	22.41893	113.89536	5.5	306.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:40:52	831203.7	807137	22.41993	113.89393	6.2	305.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:41:52	831314.7	806970.4	22.42093	113.89231	6.5	300.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:42:49	831411.4	806789.4	22.4218	113.89055	6.5	294.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:43:56	831484.9	806575.4	22.42246	113.88847	6.2	279.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:44:47	831478.5	806431.2	22.4224	113.88707	4.8	249.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:45:47	831394.6	806336.4	22.42164	113.88615	3.7	206	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:46:57	831273.9	806300.1	22.42055	113.8858	3	192.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:47:47	831206.4	806287.6	22.41994	113.88568	2.6	184.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:48:47	831159.9	806292.7	22.41952	113.88573	1.1	165.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:49:37	831141	806300.9	22.41935	113.88581	0.3	161.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:50:18	831138.8	806295.7	22.41933	113.88576	0.4	242.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:51:49	831142.2	806294.7	22.41936	113.88575	0.3	295.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:52:56	831144.4	806294.7	22.41938	113.88575	0.3	222.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:54:58	831143.3	806295.7	22.41937	113.88576	0.1	224.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:57:58	831148.8	806296.8	22.41942	113.88577	0	222.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:59:29	831146.6	806299.8	22.4194	113.8858	0.1	222.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:02:39	831145.5	806296.8	22.41939	113.88577	0.2	216.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:03:18	831145.5	806296.8	22.41939	113.88577	0	216.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:05:49	831146.6	806296.8	22.4194	113.88577	0.1	216.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:07:39	831146.6	806299.8	22.4194	113.8858	0.1	216.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:09:08	831145.5	806299.8	22.41939	113.8858	0	216.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:10:47	831144.4	806299.8	22.41938	113.8858	0	216.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:12:27	831145.5	806299.8	22.41939	113.8858	0.1	216.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:15:49	831145.5	806296.8	22.41939	113.88577	0	216.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:17:28	831143.3	806295.7	22.41937	113.88576	0.1	216.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:18:45	831143.3	806296.8	22.41937	113.88577	0.1	216.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:19:57	831144.4	806299.8	22.41938	113.8858	0.3	216.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:20:27	831144.4	806304	22.41938	113.88584	0.3	127.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:21:28	831145.5	806305	22.41939	113.88585	0.5	37.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:23:18	831148.8	806305	22.41942	113.88585	0	37.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:24:58	831148.8	806305	22.41942	113.88585	0.1	37.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:26:58	831148.8	806305	22.41942	113.88585	0	37.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:29:00	831151	806305	22.41944	113.88585	0.1	37.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:31:19	831149.9	806308.1	22.41943	113.88588	0	37.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:31:57	831149.9	806308.1	22.41943	113.88588	0.2	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:33:17	831148.8	806308.1	22.41942	113.88588	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:34:38	831146.6	806309.1	22.4194	113.88589	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:35:27	831145.5	806308.1	22.41939	113.88588	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:37:58	831145.5	806305	22.41939	113.88585	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:39:54	831146.6	806305	22.4194	113.88585	0.1	223.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	24-MAY-2021 22:40:40	831148.8	806305	22.41942	113.88585	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:41:19	831147.7	806304	22.41941	113.88584	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:44:58	831147.7	806305	22.41941	113.88585	0.1	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:45:08	831146.6	806304	22.4194	113.88584	0.1	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:48:38	831148.8	806304	22.41942	113.88584	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:50:07	831149.9	806305	22.41943	113.88585	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:52:18	831149.9	806305	22.41943	113.88585	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:53:16	831147.7	806305	22.41941	113.88585	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:54:49	831149.9	806304	22.41943	113.88584	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:55:58	831149.9	806305	22.41943	113.88585	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:59:18	831149.9	806305	22.41943	113.88585	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:01:16	831152.1	806304	22.41945	113.88584	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:02:38	831148.8	806304	22.41942	113.88584	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:03:58	831149.9	806302.9	22.41943	113.88583	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:05:39	831149.9	806305	22.41943	113.88585	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:09:39	831143.2	806305	22.41937	113.88585	0.2	159.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:10:39	831143.2	806308.1	22.41937	113.88588	0.3	3.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:13:58	831144.3	806308.1	22.41938	113.88588	0	3.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:14:47	831143.2	806309.1	22.41937	113.88589	0	3.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:16:48	831147.7	806308.1	22.41941	113.88588	0.1	3.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:17:17	831145.5	806305	22.41939	113.88585	0	3.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:18:08	831145.5	806305	22.41939	113.88585	0	3.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:18:57	831145.5	806305	22.41939	113.88585	0	3.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:20:29	831145.5	806305	22.41939	113.88585	0	3.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:21:29	831145.5	806305	22.41939	113.88585	0	3.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:23:38	831145.5	806304	22.41939	113.88584	0	3.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:25:18	831145.5	806305	22.41939	113.88585	0	3.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:27:38	831147.7	806305	22.41941	113.88585	0	3.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:30:39	831146.6	806305	22.4194	113.88585	0	3.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:33:48	831145.5	806305	22.41939	113.88585	0	3.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:34:38	831144.4	806305	22.41938	113.88585	0.1	3.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:37:09	8311						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	25-MAY-2021 00:30:47	831149.9	806312.2	22.41943	113.88592	0.3	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:33:48	831153.2	806311.2	22.41946	113.88591	0	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:34:49	831153.2	806311.2	22.41946	113.88591	0	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:37:37	831152.1	806311.2	22.41945	113.88591	0	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:39:48	831152.1	806315.3	22.41945	113.88595	0	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:40:48	831151	806312.2	22.41944	113.88592	0	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:42:36	831151	806315.3	22.41944	113.88595	0	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:43:39	831152.1	806312.2	22.41945	113.88592	0	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:44:58	831153.2	806315.3	22.41946	113.88595	0	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:45:47	831153.2	806316.3	22.41946	113.88596	0	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:47:34	831152.1	806315.3	22.41945	113.88595	0	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:48:28	831153.2	806316.3	22.41946	113.88596	0	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:50:27	831153.2	806316.3	22.41946	113.88596	0.1	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:52:19	831153.2	806315.3	22.41946	113.88595	0	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:54:36	831152.1	806315.3	22.41945	113.88595	0	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:56:49	831153.2	806312.2	22.41946	113.88592	0.1	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:58:47	831149.9	806315.3	22.41943	113.88595	0.3	173.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:59:37	831147.7	806312.2	22.41941	113.88592	0	231.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:00:59	831148.8	806317.4	22.41942	113.88597	0.4	247.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:01:18	831147.7	806315.3	22.41941	113.88595	0.3	247.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:02:59	831152.1	806308.1	22.41945	113.88588	0.4	300.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:03:47	831155.4	806312.2	22.41948	113.88592	0.3	68.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:04:45	831149.9	806320.4	22.41943	113.886	0.3	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:06:58	831149.9	806319.4	22.41943	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:07:38	831149.9	806319.4	22.41943	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:08:17	831147.6	806319.4	22.41941	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:10:29	831149.9	806320.4	22.41943	113.886	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:12:10	831146.5	806319.4	22.4194	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:13:47	831147.6	806319.4	22.41941	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:15:28	831146.5	806320.4	22.4194	113.886	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:16:49	831146.5	806319.4	22.4194	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:18:49	831143.2	806319.4	22.41937	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:20:00	831141	806319.4	22.41935	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:21:48	831143.2	806320.4	22.41937	113.886	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:23:19	831143.2	806319.4	22.41937	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:25:27	831144.3	806317.3	22.41938	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:27:00	831145.4	806317.3	22.41939	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:28:46	831145.4	806317.3	22.41939	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:30:27	831144.3	806319.4	22.41938	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:33:48	831143.2	806319.4	22.41937	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:36:48	831141	806320.4	22.41935	113.886	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:38:18	831139.9	806320.4	22.41934	113.886	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:40:48	831145.4	806317.3	22.41939	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:42:08	831142.1	806317.3	22.41936	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:44:48	831131	806319.4	22.41926	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:45:17	831133.2	806320.4	22.41928	113.886	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:46:58	831134.4	806319.4	22.41929	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:48:09	831136.6	806319.4	22.41931	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:49:17	831137.7	806317.3	22.41932	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:50:09	831137.7	806319.4	22.41932	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:51:48	831135.5	806320.4	22.4193	113.886	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:52:09	831136.6	806319.4	22.41931	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:53:47	831137.7	806317.3	22.41932	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:55:19	831139.9	806317.3	22.41934	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:56:48	831142.1	806316.3	22.41936	113.88596	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:58:27	831138.8	806316.3	22.41933	113.88596	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:00:37	831143.2	806316.3	22.41937	113.88596	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:01:58	831141	806317.3	22.41935	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:04:08	831139.9	806319.4	22.41934	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:05:18	831139.9	806319.4	22.41934	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:08:20	831145.4	806317.3	22.41939	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:10:17	831146.5	806319.4	22.4194	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:11:58	831146.5	806320.4	22.4194	113.886	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:12:10	831146.5	806320.4	22.4194	113.886	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:15:47	831142.1	806320.4	22.41936	113.886	0	213.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	25-MAY-2021 02:17:18	831143.2	806319.4	22.41937	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:19:39	831144.3	806319.4	22.41936	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:21:29	831144.3	806319.4	22.41938	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:22:15	831143.2	806319.4	22.41937	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:23:48	831143.2	806319.4	22.41937	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:25:38	831141	806317.3	22.41935	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:26:46	831141	806317.3	22.41935	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:27:48	831142.1	806317.3	22.41936	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:29:59	831141	806316.3	22.41935	113.88596	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:30:49	831141	806316.3	22.41935	113.88596	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:31:58	831144.3	806315.3	22.41938	113.88595	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:34:49	831147.7	806315.3	22.41941	113.88595	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:35:48	831146.5	806316.3	22.4194	113.88596	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:37:46	831145.4	806317.3	22.41939	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:38:28	831145.4	806316.3	22.41939	113.88596	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:40:27	831145.4	806316.3	22.41939	113.88596	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:41:37	831143.2	806317.3	22.41937	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:42:06	831143.2	806317.3	22.41937	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:43:08	831144.3	806317.3	22.41938	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:44:48	831145.4	806316.3	22.41939	113.88596	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:47:37	831143.2	806316.3	22.41937	113.88596	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:48:47	831143.2	806316.3	22.41937	113.88596	0.1	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:51:59	831146.5	806316.3	22.4194	113.88596	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:56:37	831144.3	806316.3	22.41938	113.88596	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:59:28	831145.4	806319.4	22.41939	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 03:00:57	831146.5	806317.4	22.4194	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 03:02:38	831145.4	806317.3	22.41939	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 03:04:38	831143.2	806317.3	22.41937	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 03:06:38	831147.7	806317.4	22.41941	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 03:09:08	831149.9	806319.4	22.41943	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 03:10:28	831148.8	806320.4	22.41942	113.886	0	213.1	ShipXY
HKR 2001	Hopper B								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	25-MAY-2021 04:11:19	831135.5	806319.4	22.4193	113.88599	0	38.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:13:38	831135.5	806317.3	22.4193	113.88597	0.1	38.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:14:58	831136.6	806316.3	22.41931	113.88596	0	38.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:18:58	831136.6	806317.3	22.41931	113.88597	0	38.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:21:38	831131.1	806311.1	22.41926	113.88591	0.3	248.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:22:27	831128.9	806300.8	22.41924	113.88581	0.3	248.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:23:56	831126.7	806288.5	22.41922	113.88569	0.3	249.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:24:47	831123.4	806280.2	22.41919	113.88561	0.2	244.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:25:09	831123.4	806278.2	22.41919	113.88559	0.2	244.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:26:47	831120.1	806271	22.41916	113.88552	0.3	230.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:28:48	831113.4	806257.6	22.4191	113.88539	0.3	260.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:29:46	831116.8	806247.3	22.41913	113.88529	0.3	267.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:30:38	831115.7	806239	22.41912	113.88521	0.3	272.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:31:57	831115.7	806226.7	22.41912	113.88509	0.4	244.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:32:57	831110.2	806216.4	22.41907	113.88499	0.4	241	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:36:30	831111.3	806216.4	22.41908	113.88499	0	241	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:36:55	831112.4	806216.4	22.41909	113.88499	0.1	241	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:38:18	831113.5	806218.4	22.4191	113.88501	0.3	37	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:39:55	831123.5	806221.6	22.41919	113.88504	0.3	19.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:40:38	831131.2	806225.7	22.41926	113.88508	0.3	19.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:41:55	831144.5	806228.8	22.41938	113.88511	0.3	11.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:42:55	831154.5	806232.9	22.41947	113.88515	0.3	9.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:43:57	831165.5	806234	22.41957	113.88516	0.3	6.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:44:47	831175.5	806237.1	22.41966	113.88519	0.3	3.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:45:48	831186.6	806237.1	22.41976	113.88519	0.3	356.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:46:48	831201	806235.1	22.41989	113.88517	0.5	0.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:47:48	831215.4	806235.1	22.42002	113.88517	0.5	350.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:48:48	831236.4	806225.9	22.42021	113.88508	1.3	325	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:49:48	831294.1	806196.1	22.42073	113.88479	2.7	322.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:50:49	831341.8	806120.1	22.42116	113.88405	2.8	274	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:51:58	831297.7	806043.8	22.42076	113.88331	2.5	227.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:52:46	831251.3	805987.1	22.42034	113.88276	2.9	227	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:53:46	831189.4	805916.9	22.41978	113.88208	3.1	229.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:54:47	831116.4	805856	22.41912	113.88149	2.8	211.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:55:45	831064.5	805817.8	22.41865	113.88112	1.6	224.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:56:45	831043.5	805783.8	22.41846	113.88079	1.1	255.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:57:47	831048	805756	22.4185	113.88052	0.8	319.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:58:59	831076.8	805742.7	22.41876	113.88039	0.9	340	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:59:47	831095.6	805734.5	22.41893	113.88031	0.8	333.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:00:45	831115.6	805720.1	22.41911	113.88017	0.6	315.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:01:48	831121.1	805719.1	22.41916	113.88016	0.3	319.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:02:56	831126.6	805734.6	22.41921	113.88031	0.4	64.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:03:56	831132.2	805748	22.41926	113.88044	0.3	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:04:15	831133.3	805749	22.41927	113.88045	0.3	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:06:28	831133.3	805753.1	22.41927	113.88049	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:08:27	831132.1	805751.1	22.41926	113.88047	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:09:47	831129.9	805746.9	22.41924	113.88043	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:10:46	831127.7	805739.7	22.41922	113.88036	0.3	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:11:45	831124.4	805731.5	22.41919	113.88028	0.3	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:11:57	831123.3	805731.5	22.41918	113.88028	0.3	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:13:39	831127.8	805727.4	22.41922	113.88024	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:14:19	831128.9	805734.6	22.41923	113.88031	0.2	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:15:07	831130	805740.8	22.41924	113.88037	0.2	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:17:19	831132.2	805748	22.41926	113.88044	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:19:07	831130	805739.7	22.41924	113.88036	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:21:08	831127.7	805735.6	22.41922	113.88032	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:22:26	831130	805739.7	22.41924	113.88036	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:24:39	831132.2	805740.8	22.41926	113.88037	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:25:36	831132.2	805742.8	22.41926	113.88039	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:26:17	831134.4	805743.9	22.41928	113.8804	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:27:38	831134.4	805742.8	22.41928	113.88039	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:28:39	831134.4	805740.8	22.41928	113.88037	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:29:59	831132.2	805740.8	22.41926	113.88037	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:32:39	831132.2	805746.9	22.41926	113.88043	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:34:08	831133.3	805746.9	22.41927	113.88043	0	65.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	25-MAY-2021 05:36:48	831134.4	805746.9	22.41928	113.88043	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:37:17	831135.5	805743.9	22.41929	113.8804	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:38:30	831133.3	805740.8	22.41927	113.88037	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:39:36	831133.3	805742.8	22.41927	113.88039	0.3	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:40:48	831133.3	805746.9	22.41927	113.88043	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:42:55	831134.4	805746.9	22.41928	113.88043	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:44:48	831131	805746.9	22.41925	113.88043	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:45:17	831129.9	805748	22.41924	113.88044	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:47:27	831129.9	805757.2	22.41924	113.88053	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:48:08	831132.1	805759.3	22.41926	113.88055	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:49:09	831132.1	805759.3	22.41926	113.88055	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:51:28	831132.1	805756.2	22.41926	113.88052	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:53:35	831131	805761.4	22.41925	113.88057	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:54:37	831132.1	805763.4	22.41926	113.88059	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:54:56	831133.2	805763.4	22.41927	113.88059	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:57:29	831135.5	805753.1	22.41929	113.88049	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:58:49	831131	805755.2	22.41925	113.88051	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 06:02:18	831133.2	805765.5	22.41927	113.88061	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 06:04:16	831133.2	805757.2	22.41927	113.88053	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 06:05:39	831132.1	805761.4	22.41926	113.88057	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 06:06:48	831133.2	805765.5	22.41927	113.88061	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 06:09:08	831135.4	805769.6	22.41929	113.88065	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 06:10:08	831136.5	805765.5	22.4193	113.88061	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 06:12:37	831134.3	805759.3	22.41928	113.88055	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 06:14:37	831134.3	805769.6	22.41928	113.88065	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 06:15:17	831135.4	805771.7	22.41929	113.88067	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 06:16:18	831136.5	805769.6	22.4193	113.88065	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 06:17:57	831136.6	805761.4	22.4193	113.88057	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 06:19:48	831134.3	805761.4	22.41928	113.88057	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 06:21:08	831132.1	805765.5	22.41926	113.88061	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 06:23:58	831136.5	805771.7	22.4193	113.88067	0.1</		

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	25-MAY-2021 07:38:46	831141	805772.7	22.41934	113.88068	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 07:41:58	831139.8	805780.9	22.41933	113.88076	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 07:42:41	831140.9	805779.9	22.41934	113.88075	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 07:43:08	831139.8	805776.8	22.41933	113.88072	0.2	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 07:46:27	831138.8	805768.6	22.41932	113.88064	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 07:47:48	831139.9	805773.7	22.41933	113.88069	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 07:51:59	831138.8	805769.6	22.41932	113.88065	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 07:53:18	831139.9	805769.6	22.41933	113.88065	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 07:55:59	831139.9	805773.7	22.41933	113.88069	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 07:57:49	831137.6	805773.7	22.41931	113.88069	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 07:59:29	831137.6	805780.9	22.41931	113.88076	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:02:49	831137.6	805773.7	22.41931	113.88069	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:06:38	831137.6	805780.9	22.41931	113.88076	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:07:08	831139.8	805784	22.41933	113.88079	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:08:36	831139.8	805786.1	22.41933	113.88081	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:10:28	831142	805786.1	22.41935	113.88081	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:12:17	831138.7	805789.2	22.41932	113.88084	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:13:39	831136.5	805793.3	22.4193	113.88088	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:16:49	831138.7	805793.3	22.41932	113.88088	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:18:19	831138.7	805792.3	22.41932	113.88087	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:19:05	831138.7	805793.3	22.41932	113.88088	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:20:28	831138.7	805794.3	22.41932	113.88089	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:22:29	831138.7	805796.4	22.41932	113.88091	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:23:29	831136.5	805796.4	22.4193	113.88091	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:23:47	831136.5	805796.4	22.4193	113.88091	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:26:48	831136.5	805796.4	22.4193	113.88091	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:27:27	831135.4	805796.4	22.41929	113.88091	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:29:00	831135.4	805796.4	22.41929	113.88091	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:30:48	831134.3	805793.3	22.41928	113.88088	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:31:06	831134.3	805793.3	22.41928	113.88088	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:33:18	831134.3	805792.2	22.41928	113.88087	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:34:08	831135.4	805792.2	22.41929	113.88087	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:34:38	831134.3	805792.2	22.41928	113.88087	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:37:39	831135.4	805796.4	22.41929	113.88091	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:38:41	831135.4	805798.4	22.41929	113.88093	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:41:08	831135.4	805798.4	22.4193	113.88093	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:42:17	831135.4	805798.4	22.41929	113.88093	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:44:39	831135.4	805798.4	22.41929	113.88093	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:46:35	831136.5	805796.4	22.4193	113.88091	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:48:48	831136.5	805796.4	22.4193	113.88091	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:50:46	831136.5	805796.4	22.4193	113.88091	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:51:59	831136.5	805796.4	22.4193	113.88091	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:54:58	831137.6	805793.3	22.41931	113.88088	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:55:19	831137.6	805793.3	22.41931	113.88088	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:58:28	831135.4	805788.1	22.41929	113.88083	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:59:18	831134.3	805788.1	22.41928	113.88083	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:01:07	831135.4	805789.2	22.41929	113.88084	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:02:08	831135.4	805792.2	22.41929	113.88087	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:03:24	831134.3	805789.2	22.41928	113.88084	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:04:18	831134.3	805785	22.41928	113.8808	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:05:28	831135.4	805780.9	22.41929	113.88076	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:08:57	831136.5	805777.8	22.4193	113.88073	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:09:07	831136.5	805779.9	22.4193	113.88075	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:10:59	831135.4	805779.9	22.41929	113.88075	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:12:57	831133.2	805776.8	22.41927	113.88072	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:15:37	831128.8	805777.8	22.41923	113.88073	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:16:49	831128.8	805779.9	22.41923	113.88075	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:18:38	831124.3	805786	22.41919	113.88081	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:20:48	831124.3	805794.3	22.41919	113.88089	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:21:48	831126.5	805798.4	22.41921	113.88093	0.2	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:23:09	831127.6	805802.5	22.41922	113.88097	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:24:37	831126.5	805809.7	22.41921	113.88104	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:25:17	831124.3	805813.8	22.41919	113.88108	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:27:58	831114.3	805819	22.4191	113.88113	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:28:28	831113.2	805823.1	22.41909	113.88117	0.1	65.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	25-MAY-2021 09:29:19	831112.1	805823.1	22.41908	113.88117	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:31:58	831106.5	805829.3	22.41903	113.88123	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:33:39	831105.4	805831.3	22.41902	113.88125	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:34:58	831101	805837.5	22.41898	113.88131	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:36:18	831094.3	805839.5	22.41892	113.88133	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:37:48	831091	805841.6	22.41889	113.88135	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:38:27	831089.9	805841.6	22.41888	113.88135	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:39:39	831086.6	805839.5	22.41885	113.88133	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:41:38	831081	805841.6	22.4188	113.88135	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:42:19	831077.7	805841.6	22.41877	113.88135	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:43:39	831072.2	805843.6	22.41872	113.88137	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:44:47	831070	805843.6	22.4187	113.88137	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:46:57	831065.5	805841.5	22.41866	113.88135	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:48:09	831064.4	805845.6	22.41865	113.88139	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:50:19	831062.2	805849.8	22.41863	113.88143	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:51:45	831056.6	805849.8	22.41858	113.88148	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:53:28	831051.1	805860	22.41853	113.88153	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:54:37	831045.6	805862.1	22.41848	113.88155	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:56:58	831033.4	805860	22.41837	113.88153	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:57:48	831029	805857.9	22.41833	113.88151	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:58:59	831025.6	805855.9	22.4183	113.88149	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:59:59	831023.4	805854.8	22.41828	113.88148	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 10:01:48	831023.4	805855.9	22.41828	113.88149	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 10:03:58	831020.1	805855.9	22.41825	113.88149	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 10:04:57	831016.8	805855.8	22.41822	113.88149	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 10:06:15	831011.2	805853.8	22.41817	113.88147	0.3	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 10:07:58	831004.6	805849.6	22.41811	113.88143	0.2	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 10:10:19	831000.2	805845.5	22.41807	113.88139	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 10:11:08	830995.8	805843.5	22.41803	113.88137	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 10:12:39	830991.3	805841.4	22.41799	113.88135	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 10:13:28	830991.3	805841.4	22.41799	113.88135	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 10:14:28							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	25-MAY-2021 10:59:59	830947.1	805791.9	22.41759	113.88087	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:00:39	830947.1	805792.9	22.41759	113.88088	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:03:48	830946	805784.7	22.41758	113.8808	0.1	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:04:49	830946.1	805779.5	22.41758	113.88075	0.2	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:07:47	830943.8	805779.5	22.41756	113.88075	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:10:28	830940.5	805785.7	22.41753	113.88081	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:11:38	830940.5	805785.7	22.41753	113.88081	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:14:58	830940.5	805785.7	22.41753	113.88081	0.1	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:15:38	830940.5	805784.7	22.41753	113.8808	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:17:08	830939.4	805785.7	22.41752	113.88081	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:18:58	830940.5	805785.7	22.41753	113.88081	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:19:18	830939.4	805784.7	22.41752	113.8808	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:20:17	830938.3	805784.7	22.41751	113.8808	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:22:27	830937.2	805780.5	22.4175	113.88076	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:23:37	830938.3	805780.5	22.41751	113.88076	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:25:58	830940.5	805788.8	22.41753	113.88084	0.1	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:26:28	830940.5	805791.9	22.41753	113.88087	0.1	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:27:15	830940.5	805796	22.41753	113.88091	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:28:08	830940.5	805798	22.41753	113.88093	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:29:38	830940.5	805800.1	22.41753	113.88095	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:33:38	830940.5	805791.9	22.41753	113.88087	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:36:38	830938.3	805785.7	22.41751	113.88081	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:37:48	830938.3	805785.7	22.41751	113.88081	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:39:59	830937.2	805784.6	22.4175	113.8808	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:40:58	830936.1	805787.7	22.41749	113.88083	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:42:48	830936.1	805788.8	22.41749	113.88084	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:44:28	830935	805787.7	22.41748	113.88083	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:46:18	830933.9	805788.8	22.41747	113.88084	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:47:59	830936.1	805793.9	22.41749	113.88089	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:48:46	830936.1	805796	22.41749	113.88091	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:49:37	830936.1	805793.9	22.41749	113.88089	0.2	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:50:19	830936.1	805791.9	22.41749	113.88087	0.1	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:51:19	830933.9	805787.7	22.41747	113.88083	0.1	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:52:47	830935	805785.7	22.41748	113.88081	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:54:38	830936.1	805785.7	22.41749	113.88081	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:55:58	830935	805783.6	22.41748	113.88079	0.1	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:58:38	830935	805784.6	22.41748	113.8808	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:59:38	830936.1	805783.6	22.41749	113.88079	0.1	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:00:56	830936.1	805783.6	22.41749	113.88079	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:02:48	830936.1	805784.6	22.41749	113.8808	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:03:29	830936.1	805783.6	22.41749	113.88079	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:05:57	830930.5	805783.6	22.41744	113.88079	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:07:28	830931.6	805784.6	22.41745	113.8808	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:08:09	830931.6	805783.6	22.41745	113.88079	0.1	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:09:08	830931.7	805777.4	22.41745	113.88073	0.1	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:10:34	830941.6	805773.3	22.41754	113.88069	0.2	17.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:11:48	830943.8	805779.5	22.4176	113.88075	0.2	27.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:12:17	830950.5	805780.6	22.41762	113.88076	0.1	27.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:13:28	830959.3	805780.6	22.4177	113.88076	0.3	339.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:15:18	830964.9	805773.4	22.41775	113.88069	0	339.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:16:19	830968.2	805776.5	22.41778	113.88072	0	339.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:17:56	830970.4	805773.4	22.4178	113.88069	0.3	339.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:18:48	830973.7	805773.4	22.41783	113.88069	0.3	19.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:19:14	830973.7	805779.6	22.41783	113.88075	0.3	19.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:20:35	830973.7	805785.8	22.41783	113.88081	0.1	19.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:22:46	830962.7	805783.7	22.41773	113.88079	0.3	201.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:23:59	830947.2	805777.5	22.41759	113.88073	0.3	178.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:24:59	830950.5	805769.2	22.41762	113.88065	0.8	310	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:25:46	830963.9	805738.4	22.41774	113.88035	2.1	274.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:26:48	830923.1	805649.7	22.41737	113.87949	4.2	222.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:27:48	830779.2	805611.4	22.41607	113.87912	5.2	175.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:28:38	830642.9	805641	22.41484	113.87941	5.8	166.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:29:51	830415.8	805693	22.41279	113.87992	6.6	170	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:30:55	830176.5	805722.4	22.41063	113.88021	7	174.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:31:44	829994.9	805740.6	22.40899	113.88039	7.1	172.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	25-MAY-2021 12:32:56	829741.2	805798.8	22.4067	113.88096	7	163.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:33:59	829527.3	805859.1	22.40477	113.88155	7.1	163	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:34:59	829316.8	805925.6	22.40287	113.8822	7.1	163.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:35:59	829105.2	805978.7	22.40096	113.88272	7.1	166.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:36:59	828895.8	806035	22.39907	113.88327	6.9	162.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:37:47	828728.5	806090.2	22.39756	113.88381	6.9	161.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:38:45	828521.3	806154.7	22.39569	113.88444	6.8	160.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:39:47	828320.7	806219.2	22.39388	113.88507	6.8	167.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:40:47	828114.6	806272.4	22.39202	113.88559	6.7	158.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:41:45	827922.9	806355.4	22.39029	113.8864	6.7	156.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:42:47	827726.8	806433.3	22.38852	113.88716	6.8	157.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:43:45	827533.9	806520.4	22.38678	113.88801	6.9	155.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:44:47	827328.9	806609.6	22.38493	113.88888	7	157.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:45:46	827128.3	806690.6	22.38312	113.88967	7	158.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:46:38	826964.3	806750	22.38164	113.89025	7	158.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:47:54	826701.6	806872.1	22.37927	113.89144	7	155.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:48:58	826498.8	806965.4	22.37744	113.89235	7.2	155.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:49:37	826366.9	807031.1	22.37625	113.89299	7.2	151.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:50:55	826095.3	807164.5	22.3738	113.89429	7.4	153.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:51:49	825923.5	807257.9	22.37225	113.8952	7.2	147.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:52:48	825740.6	807381.1	22.3706	113.8964	7.1	143.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:53:48	825570.9	807515.7	22.36907	113.89771	7	140.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:54:48	825395.7	807643.1	22.36749	113.89895	7	145.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:55:48	825216.1	807764.3	22.36587	113.90013	7	146.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:56:48	825037.6	807877.3	22.36426	113.90123	6.7	148.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:57:45	824856.9	807977.9	22.36263	113.90221	6.6	151.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:58:48	824679.5	808082.6	22.36103	113.90323	6.5	149.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:59:48	824505.5	808183.3	22.35946	113.90421	6.4	148.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:00:47	824342.5	808294.2	22.35799	113.90529	6.4	144.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:01:45	824186.1	808415.5	22.35658	113.90647	6.3	139.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:02:48	824044.2	8					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	25-MAY-2021 13:37:47	822173.3	812187.4	22.33846	113.94312	5.9	317	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:38:47	822302	812054.7	22.33962	113.94183	6.1	313.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:39:57	822446.2	811894.2	22.34092	113.94027	5.9	307.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:40:58	822559.3	811750.2	22.34194	113.93887	5.9	308.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:41:47	822653.7	811626.7	22.34279	113.93767	6	305.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:42:47	822772.4	811480.6	22.34386	113.93625	6	313.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:43:37	822886.6	811377.8	22.34489	113.93525	6.2	326.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:44:48	823071.7	811254.5	22.34656	113.93405	6	324.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:45:49	823212.5	811139.3	22.34783	113.93293	5.9	316.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:46:48	823353.4	811023.2	22.3491	113.9318	5.9	331.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:47:59	823550.6	810940.1	22.35088	113.93099	6	331.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:48:56	823680.3	810863	22.35205	113.93024	5.9	328.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:49:49	823832.2	810760.3	22.35342	113.92924	5.9	323.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:50:49	823979.6	810652.3	22.35475	113.92819	6	323.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:51:47	824122.7	810545.5	22.35604	113.92715	5.9	321.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:52:47	824254.6	810422.1	22.35723	113.92595	5.8	310.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:53:39	824355.6	810306.9	22.35814	113.92483	5.8	311.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:54:39	824484.3	810181.4	22.3593	113.92361	5.8	320.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:55:00	824677.2	810040.6	22.36104	113.92224	5.8	321.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:56:59	824812.5	809922.4	22.36226	113.92109	5.7	318.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:57:59	824948.9	809802.2	22.36349	113.91992	5.7	318.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:58:59	825077.6	809683.9	22.36465	113.91877	5.7	315.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:59:59	825200.7	809555.4	22.36576	113.91752	5.8	310.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:00:59	825312.8	809412.4	22.36677	113.91613	5.9	308.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:01:59	825438.1	809283.9	22.3679	113.91488	5.8	323	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:02:38	825537.9	809221.2	22.36888	113.91427	5.8	331	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:03:38	825700.8	809135	22.37027	113.91343	5.9	327.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:04:55	825868.4	808967.4	22.37178	113.9118	5.9	319.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:05:48	826006.9	808900.7	22.37303	113.91115	6	344.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:06:48	826189.7	808851.6	22.37468	113.91067	6.1	340.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:07:45	826356	808761.3	22.37618	113.90979	6	322	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:08:48	826492.4	808633.8	22.37741	113.90855	6.2	317	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:09:37	826617.7	808536.2	22.37854	113.9076	6.3	328.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:10:45	826826.1	808438.7	22.38042	113.90665	6.3	340.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:11:38	826980.1	808389.6	22.38181	113.90617	6.2	339.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:12:39	827150.7	808307.5	22.38335	113.90537	6.1	329.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:13:59	827368	808176.1	22.38531	113.90409	6.2	331.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:14:36	827482.2	808116.6	22.38634	113.90351	6.3	333.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:15:48	827683.9	808019.1	22.38816	113.90256	6.2	332.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:16:37	827825.8	807940.1	22.38944	113.90179	6.2	328.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:17:48	828015.4	807820.9	22.39115	113.90063	6.2	327	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:18:55	828202.8	807697.7	22.39284	113.89943	6.2	327.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:19:48	828335.8	807611.5	22.39404	113.89859	6.2	326.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:20:27	828440	807541.6	22.39498	113.89791	6.2	325.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:21:27	828597.5	807434.8	22.3964	113.89687	6.3	325.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:22:58	828842.5	807267.4	22.39861	113.89524	6.4	323.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:23:58	829007.7	807148.3	22.4001	113.89408	6.6	325.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:24:58	829180.7	807044.6	22.40166	113.89307	6.6	331	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:25:58	829359.2	806942	22.40327	113.89207	6.7	327.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:26:47	829503.3	806848.6	22.40457	113.89116	6.1	328	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:27:47	829661.8	806753.1	22.406	113.89023	6	329.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:28:47	829818.1	806659.7	22.40741	113.88932	5.7	329.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:29:51	829966.7	806573.5	22.40875	113.88848	5.4	331.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:31:00	830114.1	806495.5	22.41008	113.88772	5.5	330.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:31:47	830261.6	806421.7	22.41141	113.887	4.3	338.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:32:48	830356.9	806385.8	22.41227	113.88665	2.9	328	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:33:48	830434.5	806343.8	22.41297	113.88624	2.8	329.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:34:59	830497.6	806315.1	22.41354	113.88596	1	334.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:35:56	830498.7	806309.9	22.41355	113.88591	0.7	176.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:36:48	830478.8	806314	22.41337	113.88595	0.8	164.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:37:59	830447.8	806322.2	22.41309	113.88603	1	166	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:38:56	830412.3	806331.4	22.41277	113.88612	1.3	168.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:39:47	830384.6	806334.4	22.41252	113.88615	0.5	184.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:39:58	830381.3	806334.4	22.41249	113.88615	0.3	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:43:19	830378	806334.4	22.41246	113.88615	0	189.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	25-MAY-2021 14:44:17	830378	806334.4	22.41246	113.88615	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:46:49	830375.8	806336.5	22.41244	113.88617	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:48:07	830375.8	806338.5	22.41244	113.88619	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:50:36	830376.9	806338.5	22.41245	113.88619	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:51:19	830376.9	806338.5	22.41245	113.88619	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:53:37	830375.8	806334.4	22.41244	113.88615	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:54:59	830376.9	806332.3	22.41245	113.88613	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:55:19	830376.9	806332.3	22.41245	113.88613	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:57:26	830375.8	806330.3	22.41244	113.88611	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:58:19	830376.9	806330.3	22.41245	113.88611	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:59:23	830375.8	806330.3	22.41244	113.88611	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:00:18	830375.8	806328.2	22.41244	113.88609	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:01:58	830376.9	806326.2	22.41245	113.88607	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:03:39	830375.8	806328.2	22.41244	113.88609	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:05:27	830374.7	806330.3	22.41243	113.88611	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:07:31	830373.6	806331.3	22.41242	113.88612	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:08:38	830373.6	806336.4	22.41242	113.88617	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:09:08	830374.7	806336.4	22.41243	113.88617	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:10:05	830373.6	806336.4	22.41242	113.88617	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:11:48	830373.6	806332.3	22.41242	113.88613	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:12:47	830373.6	806334.4	22.41242	113.88615	0.1	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:14:58	830373.6	806334.4	22.41242	113.88615	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:16:30	830374.7	806334.4	22.41243	113.88615	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:17:59	830375.8	806332.3	22.41244	113.88613	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:19:38	830378	806332.3	22.41246	113.88613	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:21:15	830378	806336.5	22.41246	113.88617	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:22:19	830378	806336.5	22.41246	113.88617	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:23:12	830378	806334.4	22.41246	113.88615	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:24:28	830378	806338.5	22.41246	113.88619	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:25:28	830378	806339.5	22.41246	113.8862	0.1	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:27:22	830379.1						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	25-MAY-2021 16:18:59	830383.5	806336.5	22.41251	113.88617	0	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:20:27	830379.1	806336.5	22.41247	113.88617	0	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:22:59	830384.6	806336.5	22.41252	113.88617	0	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:23:08	830385.7	806336.5	22.41253	113.88617	0.1	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:26:59	830382.4	806332.3	22.4125	113.88613	0.1	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:27:08	830382.4	806332.3	22.4125	113.88613	0	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:30:28	830384.6	806330.3	22.41252	113.88611	0.1	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:32:47	830389.1	806328.2	22.41256	113.88609	0	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:33:39	830389.1	806324.1	22.41256	113.88605	0.1	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:34:23	830389.1	806324.1	22.41256	113.88605	0	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:37:39	830389.1	806324.1	22.41256	113.88605	0.1	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:38:36	830388	806326.2	22.41255	113.88607	0	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:41:37	830384.7	806324.1	22.41252	113.88605	0.1	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:42:56	830386.9	806326.2	22.41254	113.88607	0.1	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:44:19	830391.3	806330.3	22.41258	113.88611	0	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:45:07	830391.3	806332.4	22.41258	113.88613	0.1	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:47:58	830393.5	806336.5	22.4126	113.88617	0	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:48:27	830394.6	806336.5	22.41261	113.88617	0	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:50:58	830403.5	806336.5	22.41269	113.88617	0.1	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:51:37	830404.6	806338.6	22.4127	113.88619	0	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:53:04	830404.6	806343.7	22.4127	113.88624	0.1	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:54:19	830402.3	806348.9	22.41268	113.88629	0.2	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:54:48	830402.3	806351.9	22.41268	113.88632	0.2	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:56:33	830404.5	806357.1	22.4127	113.88637	0.1	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:58:38	830407.8	806363.3	22.41273	113.88643	0	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:00:29	830413.4	806364.3	22.41278	113.88644	0	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:01:17	830416.7	806368.4	22.41281	113.88648	0.1	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:02:38	830422.2	806368.5	22.41286	113.88648	0.1	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:03:25	830424.4	806364.3	22.41288	113.88644	0.3	306.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:04:47	830431.1	806363.3	22.41294	113.88643	0.1	306.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:05:47	830435.5	806363.3	22.41298	113.88643	0.1	306.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:08:58	830448.8	806364.4	22.4131	113.88644	0	306.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:09:04	830448.8	806364.4	22.4131	113.88644	0.1	306.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:11:29	830454.3	806368.5	22.41315	113.88648	0.1	306.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:12:58	830458.8	806368.5	22.41319	113.88648	0	306.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:13:08	830459.9	806368.5	22.4132	113.88648	0.5	16.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:13:16	830459.9	806368.5	22.4132	113.88648	0.1	2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:15:15	830465.4	806372.7	22.41325	113.88652	0.1	2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:16:28	830468.7	806375.8	22.41328	113.88655	0.4	359.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:19:48	830478.7	806379.9	22.41337	113.88659	0.1	359.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:21:18	830483.1	806376.8	22.41341	113.88656	0	359.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:23:08	830487.5	806375.8	22.41345	113.88655	0	359.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:25:18	830489.8	806368.6	22.41347	113.88648	0.1	359.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:26:28	830494.2	806363.4	22.41351	113.88643	0.1	359.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:27:14	830496.4	806361.4	22.41353	113.88641	0.3	320.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:29:47	830506.4	806349.1	22.41362	113.88629	0.2	320.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:30:48	830508.6	806343.9	22.41364	113.88624	0.3	320.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:31:45	830513.1	806338.8	22.41368	113.88619	0.3	320.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:32:14	830514.2	806334.7	22.41369	113.88615	0.3	320.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:34:57	830518.7	806318.2	22.41373	113.88599	0.1	320.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:37:58	830520.9	806303.8	22.41375	113.88585	0.1	320.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:38:07	830520.9	806303.8	22.41375	113.88585	0.2	320.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:39:58	830520.9	806294.5	22.41375	113.88576	0.2	320.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:41:28	830519.8	806286.3	22.41374	113.88568	0.1	320.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:43:58	830518.7	806281.1	22.41373	113.88563	0	320.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:44:29	830518.7	806281.1	22.41373	113.88563	0	320.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:47:38	830528.7	806277	22.41382	113.88559	0.1	320.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:48:15	830527.6	806273.9	22.41381	113.88556	0.1	320.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:50:48	830532	806273.9	22.41385	113.88556	0	320.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:52:48	830521	806278	22.41375	113.8856	0.3	162.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:53:48	830512.1	806285.2	22.41367	113.88567	0.3	127.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:54:28	830511	806291.4	22.41366	113.88573	0.3	103.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:55:34	830516.5	806291.4	22.41371	113.88573	0.3	16.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:56:48	830520.9	806287.3	22.41375	113.88569	0.1	16.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:57:47	830525.4	806281.1	22.41379	113.88563	0.3	323.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	25-MAY-2021 17:58:47	830534.2	806274	22.41387	113.88556	0.4	341	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:59:48	830544.2	806270.9	22.41396	113.88553	0.4	331.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:00:45	830556.4	806262.7	22.41407	113.88545	0.4	326.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:01:54	830570.8	806253.4	22.4142	113.88536	0.5	326.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:02:54	830586.4	806244.2	22.41434	113.88527	0.6	331.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:03:48	830600.8	806236	22.41447	113.88519	0.7	331.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:04:54	830629.6	806224.7	22.41473	113.88508	0.9	334.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:05:49	830651.7	806215.5	22.41493	113.88499	0.9	337.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:06:58	830682.8	806201.1	22.41521	113.88485	0.9	339.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:07:58	830712.7	806193	22.41548	113.88477	1.2	8.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:08:46	830734.8	806205.4	22.41568	113.88489	0.7	83.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:09:46	830714.8	806224.9	22.4155	113.88508	0.3	187.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:10:46	830751.3	806248.6	22.41583	113.88531	1.6	47.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:11:49	830770.1	806294	22.416	113.88575	1.4	95.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:12:46	830752.3	806323.8	22.41584	113.88604	1.1	152	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:13:49	830745.7	806319.7	22.41578	113.886	2	340.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:14:49	830851.9	806337.4	22.41674	113.88617	5.1	24.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:15:58	830951.3	806483.8	22.41764	113.88759	5	84.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:16:58	830968.9	806553.8	22.4178	113.88827	2.3	23.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:17:59	831034.2	806572.5	22.41839	113.88845	1.9	16.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:18:49	831050.9	806554	22.41854	113.88827	1.7	266.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:19:59	831058.7	806486	22.41861	113.88761	2.4	290.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:20:59	831089.9	806401.7	22.41889	113.88679	2.8	283.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:21:47	831106.6	806335.8	22.41904	113.88615	2.4	282.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:22:47	831113.4	806280.2	22.4191	113.88561	0.4	289.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:23:55	831127.8	806278.2	22.41923	113.88559	0.5	278	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:24:48	831131.1	806275.1	22.41926	113.88556	0.5	352.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:24:55	831133.3	806275.1	22.41928	113.88556	0.5	334.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:26:41	831134.4	806274.1	22.41929	113.88555	0.1	334.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:27:59	831134.4	806274.1	22.41929	113.88555	0	334.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:29:45	831138.9	80					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	25-MAY-2021 19:32:18	831142.2	806284.4	22.41936	113.88565	0	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:33:55	831141.1	806286.5	22.41935	113.88567	0	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:34:08	831141.1	806286.5	22.41935	113.88567	0	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:36:48	831140	806286.5	22.41934	113.88567	0	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:37:39	831140	806286.5	22.41934	113.88567	0	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:39:28	831141.1	806287.5	22.41935	113.88568	0	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:41:26	831138.8	806287.5	22.41933	113.88568	0	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:44:36	831141.1	806286.5	22.41935	113.88567	0	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:45:28	831141.1	806286.5	22.41935	113.88567	0.1	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:46:18	831141.1	806284.4	22.41935	113.88565	0	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:48:58	831138.9	806282.3	22.41933	113.88563	0	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:50:33	831137.7	806284.4	22.41932	113.88565	0	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:52:38	831138.9	806284.4	22.41933	113.88565	0	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:54:43	831138.9	806284.4	22.41933	113.88565	0	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:55:39	831138.9	806284.4	22.41933	113.88565	0	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:56:45	831141.1	806284.4	22.41935	113.88565	0.1	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:57:45	831139.9	806294.7	22.41934	113.88575	0.5	109.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:58:59	831138.8	806295.7	22.41933	113.88576	0.1	287.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:59:45	831138.8	806295.7	22.41933	113.88576	0.5	293	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:00:39	831137.7	806292.6	22.41932	113.88573	0.4	65.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:03:49	831135.5	806294.7	22.4193	113.88575	0	65.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:06:59	831135.5	806294.7	22.4193	113.88575	0.1	65.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:07:30	831135.5	806294.7	22.4193	113.88575	0	65.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:08:07	831136.6	806294.7	22.41931	113.88575	0	65.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:10:09	831136.6	806294.7	22.41931	113.88575	0	65.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:12:02	831137.7	806294.7	22.41932	113.88575	0	214.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:14:29	831136.6	806295.7	22.41931	113.88576	0	214.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:16:29	831137.7	806296.7	22.41932	113.88577	0	214.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:17:38	831137.7	806295.7	22.41932	113.88576	0	214.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:19:17	831138.8	806294.7	22.41933	113.88575	0	214.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:20:48	831137.7	806295.7	22.41932	113.88576	0	214.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:21:34	831137.7	806295.7	22.41932	113.88576	0	214.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:22:37	831138.8	806296.7	22.41933	113.88577	0.1	214.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:24:48	831138.8	806296.7	22.41933	113.88577	0	214.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:25:02	831138.8	806296.7	22.41933	113.88577	0	214.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:28:29	831137.7	806296.7	22.41932	113.88577	0	214.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:29:47	831141	806308.1	22.41935	113.88588	0.5	81.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:30:38	831138.8	806305	22.41933	113.88585	0.3	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:32:58	831141	806304	22.41935	113.88584	0.1	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:33:39	831142.1	806304	22.41936	113.88584	0	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:33:58	831141	806305	22.41935	113.88585	0	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:36:09	831138.8	806305	22.41933	113.88585	0	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:37:34	831138.8	806304	22.41933	113.88584	0	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:38:20	831137.7	806303.9	22.41932	113.88584	0	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:39:37	831137.7	806305	22.41932	113.88585	0	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:40:17	831137.7	806305	22.41932	113.88585	0	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:42:47	831137.7	806303.9	22.41932	113.88584	0	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:44:47	831136.6	806303.9	22.41931	113.88584	0	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:46:59	831137.7	806303.9	22.41932	113.88584	0	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:48:48	831136.6	806305	22.41931	113.88585	0	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:50:18	831135.5	806305	22.4193	113.88585	0	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:52:27	831137.7	806302.9	22.41932	113.88583	0	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:53:28	831137.7	806302.9	22.41932	113.88583	0	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:55:00	831138.8	806304	22.41933	113.88584	0	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:55:46	831145.4	806315.3	22.41939	113.88595	0.4	66	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:56:45	831146.5	806315.3	22.4194	113.88595	0.5	304.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:56:58	831147.7	806312.2	22.41941	113.88592	0.3	309.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:58:55	831146.5	806316.3	22.4194	113.88596	0.1	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:59:49	831147.7	806315.3	22.41941	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:02:07	831149.9	806316.3	22.41943	113.88596	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:03:20	831148.8	806316.3	22.41942	113.88596	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:07:33	831148.8	806316.3	22.41942	113.88596	0.1	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:07:57	831147.7	806316.3	22.41941	113.88596	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:10:28	831148.8	806315.3	22.41942	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:11:47	831147.7	806312.2	22.41941	113.88592	0	335.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	25-MAY-2021 21:12:43	831147.7	806311.2	22.41941	113.88591	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:14:28	831149.9	806311.2	22.41943	113.88591	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:15:07	831148.8	806312.2	22.41942	113.88592	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:18:19	831147.7	806316.3	22.41941	113.88596	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:19:20	831148.8	806316.3	22.41942	113.88596	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:22:08	831148.8	806316.3	22.41942	113.88596	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:23:29	831148.8	806315.3	22.41942	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:26:19	831148.8	806315.3	22.41942	113.88595	0.1	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:28:08	831148.8	806315.3	22.41942	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:29:28	831147.7	806316.3	22.41941	113.88596	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:32:48	831149.9	806315.3	22.41943	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:33:28	831149.9	806315.3	22.41943	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:34:27	831149.9	806315.3	22.41943	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:36:48	831147.7	806315.3	22.41941	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:37:19	831149.9	806315.3	22.41943	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:38:47	831145.4	806316.3	22.41939	113.88596	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:40:28	831145.4	806317.3	22.41939	113.88597	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:44:28	831147.7	806316.3	22.41941	113.88596	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:46:34	831147.7	806315.3	22.41941	113.88595	0.1	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:47:49	831146.5	806315.3	22.4194	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:48:38	831146.5	806315.3	22.4194	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:51:09	831149.9	806315.3	22.41943	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:52:29	831152.1	806315.3	22.41945	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:55:09	831147.7	806312.2	22.41941	113.88592	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:56:50	831148.8	806315.3	22.41942	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:58:45	831147.7	806316.3	22.41941	113.88596	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:59:19	831145.4	806316.3	22.41939	113.88596	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 22:00:18	831145.4	806315.3	22.41939	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 22:01:19	831145.4	806315.3	22.41939	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 22:03:18	831148.8	806316.3	22.41942	113.88596	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 22:05:34	831146.5	806315.3	22.4194	113.88595	0	335.8	ShipXY
HKR 2001	H								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	25-MAY-2021 22:58:47	831151	806317.4	22.41944	113.88597	0.1	129.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 22:59:58	831152.1	806317.4	22.41945	113.88597	0	129.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:02:08	831152.1	806319.4	22.41945	113.88599	0	129.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:05:28	831147.6	806319.4	22.41941	113.88599	0.1	129.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:08:48	831144.3	806319.4	22.41938	113.88599	0.2	155.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:10:35	831149.9	806316.3	22.41943	113.88596	0.3	155.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:10:54	831151	806316.3	22.41944	113.88596	0.3	32.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:12:28	831149.9	806316.3	22.41943	113.88596	0.2	22.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:13:14	831149.9	806315.3	22.41943	113.88595	0.3	63.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:14:34	831145.4	806317.3	22.41939	113.88597	0.3	63.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:15:29	831148.8	806317.4	22.41942	113.88597	0	63.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:18:38	831148.8	806319.4	22.41942	113.88599	0	63.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:19:50	831149.9	806319.4	22.41943	113.88599	0	63.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:22:09	831148.8	806319.4	22.41942	113.88599	0	63.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:24:59	831148.8	806317.4	22.41942	113.88597	0	63.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:25:27	831149.9	806317.4	22.41943	113.88597	0	63.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:26:43	831147.7	806317.4	22.41941	113.88597	0	63.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:29:54	831147.6	806319.4	22.41941	113.88599	0	63.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:31:45	831144.3	806319.4	22.41938	113.88599	0.3	157.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:33:00	831143.2	806320.4	22.41937	113.886	0.1	263.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:33:48	831143.2	806317.3	22.41937	113.88597	0.3	268.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:33:54	831144.3	806317.3	22.41938	113.88597	0.3	32.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:36:48	831142.1	806319.4	22.41936	113.88599	0	32.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:39:38	831141	806319.4	22.41935	113.88599	0	32.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:41:12	831139.9	806320.4	22.41934	113.886	0	32.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:42:28	831139.9	806319.4	22.41934	113.88599	0	32.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:43:37	831143.2	806320.4	22.41937	113.886	0	32.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:45:12	831141	806320.4	22.41935	113.886	0	32.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:46:48	831142.1	806320.4	22.41936	113.886	0	32.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:47:28	831139.9	806323.5	22.41934	113.88603	0.1	32.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:49:59	831139.9	806323.5	22.41934	113.88603	0	32.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:50:37	831139.9	806320.4	22.41934	113.886	0.1	32.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:53:49	831143.2	806320.4	22.41937	113.886	0	32.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:53:58	831143.2	806323.5	22.41937	113.88603	0	32.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:56:53	831145.4	806329.7	22.41939	113.88609	0.5	47.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:57:18	831148.7	806333.8	22.41942	113.88613	0.4	42.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:00:59	831143.2	806333.8	22.41937	113.88613	0.1	206.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:01:08	831144.3	806333.8	22.41938	113.88613	0.3	273.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:04:48	831139.9	806333.8	22.41934	113.88613	0	273.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:07:17	831139.9	806333.8	22.41934	113.88613	0.1	273.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:08:59	831141	806337.9	22.41935	113.88617	0.1	273.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:09:35	831139.9	806340	22.41934	113.88619	0	273.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:11:07	831141	806335.9	22.41935	113.88615	0	273.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:12:11	831142.1	806335.9	22.41936	113.88615	0	273.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:13:28	831141	806335.9	22.41935	113.88615	0.1	273.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:15:58	831145.4	806331.8	22.41939	113.88611	0.1	273.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:17:29	831144.3	806329.7	22.41938	113.88609	0.1	275.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:19:09	831147.6	806331.8	22.41941	113.88611	0.1	275.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:21:39	831145.4	806333.8	22.41939	113.88613	0	275.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:22:59	831146.5	806335.9	22.4194	113.88615	0	275.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:24:48	831145.4	806332.8	22.41939	113.88612	0.1	275.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:25:29	831144.3	806332.8	22.41938	113.88612	0	275.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:26:58	831147.6	806331.8	22.41941	113.88611	0	275.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:29:15	831146.5	806332.8	22.4194	113.88612	0	275.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:30:09	831146.5	806332.8	22.4194	113.88612	0	275.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:32:08	831145.4	806332.8	22.41939	113.88612	0	275.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:32:58	831149.8	806333.8	22.41943	113.88613	0	275.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:35:28	831152.1	806331.8	22.41945	113.88611	0.1	286.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:36:37	831153.2	806333.8	22.41946	113.88613	0.1	286.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:39:03	831153.2	806332.8	22.41946	113.88612	0	286.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:40:18	831152.1	806331.8	22.41945	113.88611	0	286.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:41:08	831152.1	806329.7	22.41945	113.88609	0	286.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:43:19	831153.2	806331.8	22.41946	113.88611	0.1	286.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:44:48	831150.9	806331.8	22.41944	113.88611	0.1	286.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:45:35	831149.8	806327.7	22.41943	113.88607	0.2	286.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	26-MAY-2021 00:47:09	831149.8	806327.7	22.41943	113.88607	0.1	286.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:48:38	831154.3	806324.6	22.41947	113.88604	0.3	304.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:51:53	831157.6	806327.7	22.4195	113.88607	0	304.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:56:17	831157.6	806329.7	22.4195	113.88609	0	304.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:58:23	831158.7	806329.7	22.41951	113.88609	0.2	304.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:59:27	831158.7	806327.7	22.41951	113.88607	0	304.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:00:58	831159.8	806327.7	22.41952	113.88607	0	304.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:01:13	831158.7	806329.7	22.41951	113.88609	0.4	219.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:03:06	831158.7	806329.7	22.41951	113.88609	0.1	219.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:04:48	831155.4	806324.6	22.41948	113.88604	0	219.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:06:25	831159.8	806332.8	22.41952	113.88612	0.4	58	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:07:57	831157.6	806335.9	22.4195	113.88615	0.1	130.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:08:02	831157.6	806335.9	22.4195	113.88615	0.1	130.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:09:13	831156.5	806333.8	22.41949	113.88613	0.3	130.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:10:28	831155.4	806332.8	22.41948	113.88612	0	130.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:11:57	831157.6	806332.8	22.4195	113.88612	0	130.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:12:10	831157.6	806332.8	22.4195	113.88612	0	130.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:14:09	831157.6	806333.8	22.4195	113.88613	0.2	133.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:15:19	831157.6	806332.8	22.4195	113.88612	0.2	207.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:16:50	831159.8	806333.8	22.41952	113.88613	0	207.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:18:38	831156.5	806332.8	22.41949	113.88612	0.1	205.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:21:59	831156.5	806333.8	22.41949	113.88613	0	205.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:22:18	831155.4	806333.8	22.41948	113.88613	0	205.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:26:01	831157.6	806332.8	22.4195	113.88612	0	205.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:27:07	831160.9	806335.9	22.41953	113.88615	0	205.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:30:17	831157.6	806335.9	22.4195	113.88615	0	205.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:31:48	831157.6	806338	22.4195	113.88617	0	205.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:33:58	831155.4	806335.9	22.41948	113.88615	0	205.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:34:04	831155.4	806333.8	22.41948	113.88613	0	205.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:37:38	831156.5	806335.9	22.41949	113.88615	0	205.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:40:14	831156.5	806335.9	22.41949	113.88615			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	26-MAY-2021 02:26:08	830376.5	805972	22.41244	113.88263	0	133.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:29:58	830375.4	805972	22.41243	113.88263	0.1	133.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:32:59	830374.3	805968.9	22.41242	113.8826	0	133.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:34:46	830376.5	805961.7	22.41244	113.88253	0	133.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:37:48	830376.5	805973	22.41244	113.88264	0	133.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:38:27	830376.5	805974	22.41244	113.88265	0	133.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:40:41	830377.6	805964.8	22.41245	113.88256	0.2	133.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:41:48	830376.5	805976.1	22.41244	113.88267	0	133.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:42:38	830377.6	805976.1	22.41245	113.88267	0	133.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:43:50	830378.7	805980.2	22.41246	113.88271	0	133.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:46:28	830378.7	805977.1	22.41246	113.88268	0.1	133.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:47:58	830377.6	805974	22.41245	113.88265	0	133.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:49:47	830377.6	805974	22.41245	113.88265	0	133.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:51:09	830379.8	805976.1	22.41247	113.88267	0	133.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:52:09	830377.6	805976.1	22.41245	113.88267	0	133.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:54:08	830382	805976.1	22.41249	113.88267	0.2	14	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:56:48	830400.8	805974.1	22.41266	113.88265	0.4	41.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:57:45	830410.8	805981.3	22.41275	113.88272	0.3	359.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:58:54	830423	805974.1	22.41286	113.88265	0.4	322	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:59:38	830428.5	805967.9	22.41291	113.88259	0.3	329.7	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:01:45	830424.1	805972.1	22.41287	113.88263	0.6	157.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:02:54	830400.8	805980.3	22.41266	113.88271	0.4	161.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:03:44	830398.6	805977.2	22.41264	113.88268	0.4	2.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:04:48	830422.9	805997.8	22.41286	113.88288	1.7	56	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:05:53	830411.7	806091.5	22.41276	113.88379	3.7	119.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:06:49	830327.4	806166.5	22.412	113.88452	4.6	154.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:07:49	830176.7	806191.9	22.41064	113.88477	5.2	180.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:08:59	829976.3	806202.9	22.40883	113.88488	6	174.1	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:09:49	829812.3	806227.2	22.40735	113.88512	6.2	168.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:10:33	829662.8	806267.1	22.406	113.88551	6.2	163.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:11:44	829434.5	806317.1	22.40394	113.886	6.6	175.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:12:49	829226.3	806332.2	22.40206	113.88615	6.8	175.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:13:48	829013.7	806353.4	22.40014	113.88636	6.9	174.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:14:44	828799.9	806373.6	22.39821	113.88656	6.9	171.7	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:15:49	828589.4	806418.5	22.39631	113.887	6.9	166.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:16:59	828342.4	806470.5	22.39408	113.88751	7	169.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:17:59	828128.6	806511.3	22.39215	113.88791	6.9	169.1	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:18:38	827986.8	806533.7	22.39087	113.88813	6.9	171.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:19:55	827703.2	806581.5	22.38831	113.8886	6.8	171.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:20:44	827528.2	806606.9	22.38673	113.88885	6.8	167.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:21:55	827299.9	806690.9	22.38467	113.88967	6.5	155.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:22:48	827145.9	806762.7	22.38328	113.89037	6.6	156	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:23:44	826957.4	806846.8	22.38158	113.89119	6.6	155.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:24:43	826775.7	806934	22.37994	113.89204	6.6	152.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:26:00	826560.6	807050	22.378	113.89317	6.7	151.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:26:43	826401	807118.7	22.37656	113.89384	6.8	161.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:27:43	826202.7	807191.4	22.37477	113.89455	6.8	158.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:28:59	825966.6	807279.6	22.37264	113.89541	6.7	157.1	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:29:33	825843.6	807332.9	22.37153	113.89593	6.5	158.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:30:47	825623.1	807416.9	22.36954	113.89675	6.5	157.7	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:31:43	825444.7	807496.9	22.36793	113.89753	6.1	155.7	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:32:48	825269.6	807565.6	22.36635	113.8982	6	160.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:33:43	825101.1	807635.4	22.36483	113.89888	5.6	154.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:34:43	824944.9	807712.3	22.36342	113.89963	5.5	152.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:35:48	824789.7	807787.2	22.36202	113.90036	5.5	153.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:36:48	824635.6	807865.2	22.36063	113.90112	5.4	153.1	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:37:48	824481.6	807939.1	22.35924	113.90184	5.4	152.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:38:48	824331.9	808021.2	22.35789	113.90264	5.4	151.1	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:39:48	824196.7	808103.4	22.35667	113.90344	4.8	147.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:40:47	824071.4	808182.5	22.35554	113.90421	4.7	146.1	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:41:34	823973.8	808255.4	22.35466	113.90492	4.5	141.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:42:59	823818.6	808367.4	22.35326	113.90601	4.4	148.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:43:34	823742.1	808410.5	22.35257	113.90643	4.2	150	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:44:55	823601.3	808507.1	22.3513	113.90737	3.8	140.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:45:48	823524.8	808566.7	22.35061	113.90795	3.6	142.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	26-MAY-2021 03:46:48	823441.6	808636.6	22.34986	113.90863	3.4	135.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:47:48	823375	808711.7	22.34926	113.90936	3.1	129.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:48:48	823311.8	808785.8	22.34869	113.91008	3.2	133.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:49:48	823238.6	808856.7	22.34803	113.91077	3.2	136.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:50:48	823170.9	808929.7	22.34742	113.91148	3	129.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:51:58	809015.1	809015.1	22.34681	113.91231	3	125.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:52:58	823052.1	809093.3	22.34635	113.91307	2.9	121.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:53:58	823006.6	809171.5	22.34594	113.91383	2.9	120.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:54:58	822955.5	809247.6	22.34548	113.91457	2.9	124.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:55:58	822904.4	809323.8	22.34502	113.91531	2.8	124.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:56:58	822848.9	809393.7	22.34452	113.91599	2.9	133.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:57:58	822810.1	809439	22.34417	113.91643	2.7	126.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:58:47	822757.9	809518.2	22.3437	113.9172	2.7	121.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:59:47	822711.3	809591.3	22.34328	113.91791	2.8	123.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:00:47	822665.7	809667.4	22.34287	113.91865	2.8	119.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:01:57	822620.2	809760.1	22.34246	113.91955	2.8	115	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:02:39	822593.5	809815.6	22.34222	113.92009	2.9	115.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:03:44	822550.2	809914.5	22.34183	113.92105	3	112.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:04:18	822531.3	809957.7	22.34166	113.92147	3.1	113.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:05:47	822482.3	810069.9	22.34122	113.92256	2.2	110.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:05:59	822477.9	810082.3	22.34118	113.92268	2.2	110	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:06:47	822457.9	810131.7	22.341	113.92316	2	110.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:07:59	822447.8	810200.7	22.34091	113.92383	1.7	87.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:08:29	822450	810227.5	22.34093	113.92409	1.6	83	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:09:59	822463.1	810307.8	22.34105	113.92487	1.7	74.7	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:10:45	822476.3	810352.3	22.34117	113.92531	1.8	78.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:11:50	822475.1	810410.9	22.34116	113.92587	1.9	105.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:12:49	822448.5	810462.3	22.34092	113.92637	2	126.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:13:49	822414.1	810511.7	22.34061	113.92685	1.9	119.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:14:49	822389.6	810560.1	22.34039	113.92732	1.5	116.7	ShipXY
HKR 2001	Hopper Barge	26-MAY							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	26-MAY-2021 04:50:43	828172.4	807366.1	22.39256	113.89621	7.4	340.7	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:51:59	828422.8	807261.5	22.39482	113.89519	7.3	334.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:52:59	828633.4	807169.2	22.39672	113.89429	7.4	339.1	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:53:59	828850.6	807097.6	22.39868	113.89359	7.4	341.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:54:59	829063.4	807012.5	22.4006	113.89276	7.3	334.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:55:44	829235.2	806930.4	22.40215	113.89196	7.4	334.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:56:48	829447.9	806840.2	22.40407	113.89108	7.5	340	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:57:48	829668.4	806770.6	22.40606	113.8904	7.5	343.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:58:44	829891.2	806695.9	22.40807	113.88967	7.5	338.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:59:53	830101.8	806581	22.40997	113.88855	5.5	322.1	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:00:53	830232.6	806500.9	22.41115	113.88777	3.9	333.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:01:57	830324.6	806462	22.41198	113.88739	2.5	339.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:02:57	830383.3	806439.4	22.41251	113.88717	1.5	342.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:03:57	830418.8	806435.4	22.41283	113.88713	0.8	359.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:04:27	830428.7	806435.4	22.41292	113.88713	0.4	359.1	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:05:57	830419.9	806435.4	22.41284	113.88713	0.3	178.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:06:17	830416.6	806435.4	22.41281	113.88713	0.3	178.7	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:07:59	830406.6	806435.4	22.41272	113.88713	0.1	178.7	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:09:27	830402.2	806431.2	22.41268	113.88709	0.2	178.7	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:10:43	830394.4	806445.6	22.41261	113.88723	0.4	102.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:11:47	830396.6	806459	22.41263	113.88736	0.4	61.7	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:12:47	830405.4	806467.3	22.41271	113.88744	0.3	26	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:13:38	830414.3	806470.4	22.41279	113.88747	0.3	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:14:08	830416.5	806474.5	22.41281	113.88751	0.3	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:16:58	830430.9	806476.6	22.41294	113.88753	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:17:28	830432	806474.5	22.41295	113.88751	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:20:37	830429.8	806474.5	22.41293	113.88751	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:21:13	830428.7	806474.5	22.41292	113.88751	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:23:38	830433.1	806475.6	22.41296	113.88752	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:25:09	830435.3	806476.6	22.41298	113.88753	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:26:48	830438.6	806482.8	22.41301	113.88759	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:29:58	830455.2	806482.8	22.41316	113.88759	0.2	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:31:25	830463	806482.8	22.41323	113.88759	0.2	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:32:27	830470.7	806480.8	22.4133	113.88757	0.2	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:33:49	830477.4	806478.7	22.41336	113.88755	0.2	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:35:47	830490.7	806471.6	22.41348	113.88748	0.2	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:36:47	830496.2	806466.4	22.41353	113.88743	0.3	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:37:43	830502.9	806458.2	22.41359	113.88735	0.4	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:38:38	830508.4	806451	22.41364	113.88728	0.3	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:40:07	830514	806442.8	22.41369	113.8872	0.3	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:42:29	830514	806431.4	22.41369	113.88709	0.2	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:43:17	830511.8	806429.4	22.41367	113.88707	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:45:38	830512.9	806423.2	22.41368	113.88701	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:46:47	830511.8	806422.2	22.41367	113.887	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:48:47	830511.8	806422.2	22.41367	113.887	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:50:29	830511.8	806422.2	22.41367	113.887	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:50:47	830512.9	806422.2	22.41368	113.887	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:52:09	830514	806422.2	22.41369	113.887	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:54:29	830509.6	806422.2	22.41365	113.887	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:55:28	830508.5	806423.2	22.41364	113.88701	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:57:18	830507.4	806427.3	22.41363	113.88705	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:58:39	830507.4	806429.4	22.41363	113.88707	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:00:14	830507.4	806423.2	22.41363	113.88701	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:01:49	830508.5	806422.2	22.41364	113.887	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:03:38	830510.7	806422.2	22.41366	113.887	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:05:49	830511.8	806421.1	22.41367	113.88699	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:09:00	830510.7	806417	22.41366	113.88695	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:10:48	830511.8	806417	22.41367	113.88695	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:12:33	830511.8	806417	22.41367	113.88695	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:13:28	830511.8	806413.9	22.41367	113.88692	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:14:08	830510.7	806412.9	22.41366	113.88691	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:16:08	830511.8	806413.9	22.41367	113.88692	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:17:38	830510.7	806409.8	22.41366	113.88688	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:19:13	830509.6	806406.7	22.41365	113.88685	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:20:48	830508.5	806406.7	22.41364	113.88685	0	20.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	26-MAY-2021 06:23:09	830511.8	806412.9	22.41367	113.88691	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:24:18	830512.9	806413.9	22.41368	113.88692	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:26:18	830514	806417	22.41369	113.88695	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:28:03	830515.1	806418.1	22.4137	113.88696	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:29:38	830515.1	806422.2	22.4137	113.887	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:30:03	830515.1	806422.2	22.4137	113.887	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:31:07	830515.1	806423.2	22.4137	113.88701	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:33:58	830517.4	806423.2	22.41372	113.88701	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:34:18	830517.4	806423.2	22.41372	113.88701	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:36:37	830518.5	806425.3	22.41373	113.88703	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:37:18	830519.6	806423.2	22.41374	113.88701	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:38:21	830519.6	806423.2	22.41374	113.88701	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:40:38	830515.1	806421.1	22.4137	113.88699	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:42:18	830514	806422.2	22.41369	113.887	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:44:08	830514	806427.3	22.41369	113.88705	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:45:44	830515.1	806429.4	22.4137	113.88707	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:46:16	830515.1	806430.4	22.4137	113.88708	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:47:18	830516.2	806431.4	22.41371	113.88709	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:51:18	830518.4	806438.7	22.41373	113.88716	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:52:17	830518.4	806442.8	22.41373	113.8872	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:54:48	830517.3	806445.9	22.41372	113.88723	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:56:29	830517.3	806447.9	22.41372	113.88725	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:58:19	830517.3	806452	22.41372	113.88729	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 07:00:23	830516.2	806452	22.41371	113.88729	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 07:02:47	830516.2	806454.1	22.41371	113.88731	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 07:04:23	830516.2	806454.1	22.41371	113.88731	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 07:06:19	830516.2	806455.1	22.41371	113.88732	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 07:09:38	830517.3	806454.1	22.41372	113.88731	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 07:12:39	830516.2	806451	22.41371	113.88728	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 07:13:25	830515.1	806452	22.4137	113.88729	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 07:13:54	830515.1	806454.1	22.4137	113.88731	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 07:16:38	83						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	26-MAY-2021 08:13:53	830499.5	806491.1	22.41356	113.88767	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:16:38	830501.7	806491.1	22.41358	113.88767	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:17:08	830502.8	806491.1	22.41359	113.88767	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:20:42	830501.7	806489.1	22.41358	113.88765	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:20:58	830501.7	806492.2	22.41358	113.88768	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:23:28	830499.5	806492.2	22.41356	113.88768	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:24:59	830502.8	806489.1	22.41359	113.88765	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:25:12	830503.9	806487	22.4136	113.88763	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:26:29	830503.9	806482.9	22.4136	113.88759	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:28:17	830501.7	806482.9	22.41358	113.88759	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:29:39	830501.7	806480.8	22.41358	113.88757	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:30:29	830501.7	806478.8	22.41358	113.88755	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:31:29	830500.6	806476.7	22.41357	113.88753	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:33:49	830504	806478.8	22.4136	113.88755	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:35:08	830504	806480.8	22.4136	113.88757	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:36:49	830505.1	806478.8	22.41361	113.88755	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:37:59	830506.2	806478.8	22.41362	113.88755	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:38:28	830506.2	806478.8	22.41362	113.88755	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:41:29	830506.2	806478.8	22.41362	113.88755	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:42:08	830506.2	806480.8	22.41362	113.88757	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:44:18	830505.1	806480.8	22.41361	113.88757	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:46:49	830507.3	806478.8	22.41363	113.88755	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:48:49	830510.6	806475.7	22.41366	113.88752	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:49:08	830510.6	806474.7	22.41366	113.88751	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:50:50	830511.7	806467.5	22.41367	113.88744	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:52:18	830512.8	806463.4	22.41368	113.8874	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:55:48	830511.7	806460.3	22.41367	113.88737	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:59:28	830511.7	806467.5	22.41367	113.88744	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:02:33	830509.5	806475.7	22.41365	113.88752	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:03:59	830508.4	806476.7	22.41364	113.88753	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:06:17	830507.3	806482.9	22.41363	113.88759	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:07:35	830508.4	806478.8	22.41364	113.88755	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:09:47	830510.6	806468.5	22.41366	113.88745	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:10:59	830511.7	806468.5	22.41367	113.88745	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:11:39	830511.7	806468.5	22.41367	113.88745	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:13:47	830511.7	806459.2	22.41367	113.88736	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:14:48	830511.7	806459.2	22.41367	113.88736	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:15:48	830512.8	806462.3	22.41368	113.88739	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:18:30	830512.8	806462.3	22.41368	113.88739	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:20:17	830514	806460.3	22.41369	113.88737	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:21:28	830514	806455.1	22.41369	113.88732	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:22:28	830514	806455.1	22.41369	113.88732	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:23:33	830516.2	806462.3	22.41371	113.88739	0.3	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:24:54	830512.8	806475.7	22.41368	113.88752	0.5	100.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:25:28	830510.6	806480.9	22.41366	113.88757	0.3	108.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:27:40	830503.9	806491.1	22.4136	113.88767	0.3	93.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:30:39	830495.1	806497.3	22.41352	113.88773	0	93.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:31:34	830496.2	806497.3	22.41353	113.88773	0	93.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:34:39	830497.3	806497.3	22.41354	113.88773	0	93.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:35:51	830495.1	806499.4	22.41352	113.88775	0	93.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:36:39	830495.1	806499.4	22.41352	113.88775	0.4	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:40:28	830496.2	806496.3	22.41353	113.88772	0.1	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:43:47	830494	806496.3	22.41351	113.88772	0.1	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:44:19	830495.1	806497.3	22.41352	113.88773	0.1	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:45:08	830496.2	806497.3	22.41353	113.88773	0	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:47:28	830494	806493.2	22.41351	113.88769	0	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:50:27	830495.1	806496.3	22.41352	113.88772	0	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:51:48	830491.7	806499.4	22.41349	113.88775	0	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:53:47	830495	806504.5	22.41352	113.88778	0.1	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:54:03	830493.9	806501.4	22.41351	113.88777	0.1	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:55:19	830493.9	806500.4	22.41351	113.88776	0	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:57:17	830491.7	806501.4	22.41349	113.88777	0	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:59:48	830489.5	806504.5	22.41347	113.88778	0.1	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:00:27	830490.6	806504.5	22.41348	113.88778	0	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:02:49	830488.4	806504.5	22.41346	113.88778	0	54.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	26-MAY-2021 10:03:37	830486.2	806505.5	22.41344	113.88781	0.1	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:04:09	830485.1	806504.5	22.41343	113.88778	0	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:06:14	830486.2	806508.6	22.41344	113.88784	0.1	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:07:28	830484	806507.6	22.41342	113.88783	0	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:08:08	830484	806505.5	22.41342	113.88781	0	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:09:47	830481.8	806507.6	22.4134	113.88783	0	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:10:39	830481.8	806508.6	22.4134	113.88784	0.1	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:12:57	830475.1	806515.8	22.41334	113.88791	0	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:14:28	830475.1	806516.8	22.41334	113.88792	0	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:15:59	830474	806515.8	22.41333	113.88791	0.1	116.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:16:48	830472.9	806516.8	22.41332	113.88792	0.4	147.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:16:59	830471.8	806516.8	22.41331	113.88792	0.1	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:19:59	830462.9	806520.9	22.41323	113.88796	0	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:23:59	830462.9	806516.8	22.41323	113.88792	0	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:27:28	830461.8	806520.9	22.41322	113.88796	0	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:29:23	830460.7	806520.9	22.41321	113.88796	0.1	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:30:40	830457.4	806524	22.41318	113.88799	0	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:31:08	830456.3	806524	22.41317	113.88799	0	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:33:47	830454	806520.9	22.41315	113.88796	0	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:34:18	830454	806521.9	22.41315	113.88797	0.1	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:35:08	830452.9	806521.9	22.41314	113.88797	0	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:37:57	830444.1	806521.9	22.41306	113.88797	0	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:40:09	830444.1	806524	22.41306	113.88799	0	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:41:44	830449.6	806521.9	22.41311	113.88797	0.1	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:42:09	830450.7	806521.9	22.41312	113.88797	0.2	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:44:28	830456.3	806520.9	22.41317	113.88796	0	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:46:10	830454	806521.9	22.41315	113.88797	0	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:47:39	830450.7	806521.9	22.41312	113.88797	0.1	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:48:07	830450.7	806524	22.41312	113.88799	0	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:50:59	830437.4	806521.9	22.413	113.88797	0.1	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:51:08	830436.3	806521.9	22.41299	113.88797	0.2	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	26-MAY-2021 11:55:58	830368.8	806501.2	22.41238	113.88777	0.1	188.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 11:57:49	830367.7	806497.1	22.41237	113.88773	0	188.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 11:59:08	830365.5	806497.1	22.41235	113.88773	0	188.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:00:42	830362.2	806496	22.41232	113.88772	0.1	188.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:01:54	830356.7	806475.4	22.41227	113.88752	0.3	269.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:04:37	830352.2	806482.6	22.41223	113.88759	0	269.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:04:58	830351.1	806482.6	22.41222	113.88759	0	269.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:07:02	830345.6	806476.4	22.41217	113.88753	0.1	269.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:08:28	830346.7	806476.4	22.41218	113.88753	0	269.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:11:58	830348.9	806480.5	22.4122	113.88757	0	269.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:15:59	830345.6	806482.6	22.41217	113.88759	0.1	269.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:18:08	830335.6	806480.5	22.41208	113.88757	0.2	269.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:19:59	830332.3	806476.4	22.41205	113.88753	0	269.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:22:27	830334.5	806480.5	22.41207	113.88757	0	269.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:23:37	830333.4	806478.5	22.41206	113.88755	0	269.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:25:33	830334.5	806480.5	22.41207	113.88757	0	269.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:26:27	830332.3	806482.6	22.41205	113.88759	0	269.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:28:34	830331.2	806478.5	22.41204	113.88755	0	269.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:29:28	830331.2	806478.5	22.41204	113.88755	0	269.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:30:43	830330.1	806476.4	22.41203	113.88753	0.2	237.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:32:29	830329	806483.6	22.41202	113.8876	0.1	237.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:33:29	830324.6	806480.5	22.41198	113.88757	0.3	237.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:34:58	830322.4	806474.3	22.41196	113.88751	0.2	255.1	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:36:38	830317.9	806463	22.41192	113.8874	0.1	255.1	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:37:18	830317.9	806462	22.41192	113.88739	0	255.1	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:38:56	830319	806468.1	22.41193	113.88745	0.1	255.1	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:40:29	830317.9	806471.2	22.41192	113.88748	0	255.1	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:43:48	830321.3	806462	22.41195	113.88739	0.3	357.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:44:09	830324.6	806462	22.41198	113.88739	0.3	356.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:45:38	830337.9	806454.8	22.4121	113.88732	0.3	333.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:46:47	830350.1	806450.7	22.41221	113.88728	0.4	323.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:47:27	830360.1	806446.6	22.4123	113.88724	0.5	341.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:49:43	830346.8	806447.6	22.41218	113.88725	0.8	176.7	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:50:49	830315.7	806454.7	22.4119	113.88732	1.1	161.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:51:33	830286.9	806466	22.41164	113.88743	1.2	155.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:52:43	830239.3	806483.4	22.41121	113.8876	1.8	158.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:53:33	830169.4	806527.6	22.41058	113.88803	4.4	137.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:54:52	830130.4	806673.7	22.41023	113.88945	3.1	60.7	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:55:48	830179	806756.2	22.41067	113.89025	4	71.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:56:53	830213	806892.1	22.41098	113.89157	3.6	68.7	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:57:48	830253.8	806990	22.41135	113.89252	4.2	63.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:58:53	830300	807138.4	22.41177	113.89396	4	76.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:59:44	830335.3	807236.3	22.41209	113.89491	4	63.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:00:44	830388.2	807356.8	22.41257	113.89608	4.2	70.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:01:37	830435.7	807444.4	22.413	113.89693	3.7	51.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:02:44	830514.1	807567.1	22.41371	113.89812	3.7	65.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:03:48	830566	807653.7	22.41418	113.89896	2.9	51.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:04:49	830617.9	807732	22.41465	113.89972	2.8	62.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:05:48	830653.2	807798	22.41497	113.90036	1.9	54.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:06:49	830683	807830	22.41524	113.90067	1.6	39.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:07:44	830727.2	807811.2	22.41564	113.90107	1.5	38.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:08:44	830754.9	807896	22.41589	113.90131	0.9	61.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:09:44	830764.8	807918.7	22.41598	113.90153	0.8	69.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:10:48	830765.9	807924.8	22.41599	113.90159	0.3	248.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:11:43	830760.4	807910.4	22.41594	113.90145	0.5	273.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:12:49	830763.7	807897	22.41597	113.90132	0.4	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:16:18	830772.6	807891.9	22.41605	113.90127	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:19:48	830768.2	807896	22.41601	113.90131	0.1	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:20:38	830770.4	807896	22.41603	113.90131	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:22:43	830772.6	807888.8	22.41605	113.90124	0.1	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:23:27	830772.6	807887.8	22.41605	113.90123	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:24:59	830770.4	807887.8	22.41603	113.90123	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:25:19	830770.4	807887.8	22.41603	113.90123	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:27:29	830771.5	807883.7	22.41604	113.90119	0.1	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:30:09	830770.4	807881.6	22.41603	113.90117	0	291.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	26-MAY-2021 13:30:48	830772.6	807883.7	22.41605	113.90119	0.1	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:33:19	830777	807887.8	22.41609	113.90123	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:34:52	830777	807887.8	22.41609	113.90123	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:36:37	830778.2	807883.7	22.4161	113.90119	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:37:28	830779.3	807885.7	22.41611	113.90121	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:39:58	830779.3	807885.7	22.41611	113.90121	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:40:48	830779.3	807883.7	22.41611	113.90119	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:43:58	830784.8	807887.8	22.41616	113.90123	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:44:09	830785.9	807887.8	22.41617	113.90123	0.1	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:46:29	830790.3	807885.8	22.41621	113.90121	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:47:28	830791.4	807887.8	22.41622	113.90123	0.2	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:48:50	830792.5	807885.8	22.41623	113.90121	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:49:59	830791.4	807887.8	22.41622	113.90123	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:50:47	830790.3	807887.8	22.41621	113.90123	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:53:09	830791.4	807881.6	22.41622	113.90117	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:54:39	830789.2	807881.6	22.4162	113.90117	0.1	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:57:58	830784.8	807879.6	22.41616	113.90115	0.1	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:59:03	830784.8	807875.5	22.41616	113.90111	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 14:00:48	830783.7	807875.5	22.41615	113.90111	0.1	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 14:01:39	830782.6	807873.4	22.41614	113.90109	0.1	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 14:02:50	830781.5	807871.3	22.41613	113.90107	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 14:04:08	830782.6	807856.9	22.41614	113.90093	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 14:05:08	830783.8	807852.8	22.41615	113.90089	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 14:07:39	830780.4	807871.3	22.41612	113.90107	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 14:09:09	830778.1	807889.9	22.4161	113.90125	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 14:10:37	830778.1	807896	22.4161	113.90131	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 14:11:03	830777	807894	22.41609	113.90129	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 14:12:19	830775.9	807894	22.41608	113.90129	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 14:14:08	830777	807897.1	22.41609	113.90132	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 14:16:54	830775.9	807898.1	22.41608	113.90133	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 14:17:59	830775.9	807898.1	22.41608	113.90133</			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	26-MAY-2021 15:17:48	830764.9	807889.8	22.41598	113.90125	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:19:19	830764.9	807891.9	22.41598	113.90127	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:20:09	830762.6	807891.9	22.41596	113.90127	0.1	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:21:43	830762.6	807896	22.41596	113.90131	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:24:27	830762.6	807897	22.41596	113.90132	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:24:58	830762.6	807897	22.41596	113.90132	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:26:10	830762.6	807896	22.41596	113.90131	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:28:08	830762.6	807893.9	22.41596	113.90129	0.1	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:31:39	830762.6	807889.8	22.41596	113.90125	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:32:48	830763.7	807891.9	22.41597	113.90127	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:33:45	830764.8	807896	22.41598	113.90131	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:34:08	830763.7	807894	22.41597	113.90129	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:35:08	830761.5	807893.9	22.41595	113.90129	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:35:58	830760.4	807893.9	22.41594	113.90129	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:38:59	830760.4	807891.9	22.41594	113.90127	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:39:38	830760.4	807891.9	22.41594	113.90127	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:41:47	830763.7	807896	22.41597	113.90131	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:42:02	830762.6	807896	22.41596	113.90131	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:43:17	830761.5	807896	22.41595	113.90131	0.1	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:47:58	830764.8	807897	22.41598	113.90132	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:48:57	830766	807896	22.41599	113.90131	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:51:28	830766	807896	22.41599	113.90131	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:52:09	830766	807896	22.41599	113.90131	0.1	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:53:28	830767.1	807889.8	22.416	113.90125	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:54:04	830767.1	807888.8	22.416	113.90124	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:55:59	830768.2	807894	22.41601	113.90129	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:56:48	830769.3	807891.9	22.41602	113.90127	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:59:18	830769.3	807894	22.41602	113.90129	0.1	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:00:09	830767.1	807891.9	22.416	113.90127	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:01:36	830767.1	807889.8	22.416	113.90125	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:03:18	830767.1	807891.9	22.416	113.90127	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:04:47	830767.1	807894	22.416	113.90129	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:06:38	830764.8	807897	22.41598	113.90132	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:07:38	830764.8	807898.1	22.41598	113.90133	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:08:08	830765.9	807898.1	22.41599	113.90133	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:10:36	830767.1	807896	22.416	113.90131	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:11:39	830770.4	807896	22.41603	113.90131	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:11:47	830770.4	807896	22.41603	113.90131	0.1	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:14:32	830771.5	807894	22.41604	113.90129	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:15:19	830771.5	807894	22.41604	113.90129	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:16:43	830772.6	807894	22.41605	113.90129	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:18:38	830772.6	807896	22.41605	113.90131	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:19:17	830770.4	807896	22.41603	113.90131	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:20:05	830769.3	807896	22.41602	113.90131	0.3	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:21:08	830768.2	807902.2	22.41601	113.90137	0.1	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:22:38	830768.2	807902.2	22.41601	113.90137	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:23:29	830767.1	807898.1	22.416	113.90133	0.1	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:24:17	830767.1	807897	22.416	113.90132	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:26:18	830766	807891.9	22.41599	113.90127	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:28:48	830759.3	807887.8	22.41593	113.90123	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:29:47	830756	807885.7	22.4159	113.90121	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:32:37	830771.5	807898.1	22.41604	113.90133	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:33:08	830774.8	807901.2	22.41607	113.90136	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:35:47	830784.8	807902.2	22.41616	113.90137	0.1	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:36:38	830787	807902.2	22.41618	113.90137	0.1	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:37:59	830788.1	807898.1	22.41619	113.90133	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:39:49	830788.1	807898.1	22.41619	113.90133	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:42:30	830783.7	807898.1	22.41615	113.90133	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:43:49	830787	807898.1	22.41618	113.90133	0.1	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:44:32	830787	807898.1	22.41618	113.90133	0.1	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:46:57	830785.9	807897.1	22.41617	113.90132	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:47:29	830788.1	807898.1	22.41619	113.90133	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:50:57	830789.2	807901.2	22.4162	113.90136	0.1	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:53:28	830787	807904.3	22.41618	113.90139	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:54:46	830789.2	807904.3	22.4162	113.90139	0	134	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	26-MAY-2021 16:56:47	830788.1	807901.2	22.41619	113.90136	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:59:48	830789.2	807902.2	22.4162	113.90137	0.1	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:01:17	830788.1	807901.2	22.41619	113.90136	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:03:48	830775.9	807912.5	22.41608	113.90147	0.3	136.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:04:43	830767	807920.7	22.416	113.90155	0.3	140	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:05:17	830763.7	807924.8	22.41597	113.90159	0.1	140	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:06:57	830762.6	807926.9	22.41596	113.90161	0	140	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:07:47	830761.5	807929	22.41595	113.90163	0	140	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:09:58	830759.2	807928.9	22.41593	113.90163	0	140	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:10:38	830759.2	807928.9	22.41593	113.90163	0	140	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:10:48	830759.2	807931	22.41593	113.90165	0	140	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:13:47	830758.1	807931	22.41592	113.90165	0.4	245.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:14:38	830755.9	807928.9	22.4159	113.90163	0.2	239.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:15:18	830754.8	807928.9	22.41589	113.90163	0	239.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:18:59	830753.7	807926.9	22.41588	113.90161	0	239.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:19:07	830753.7	807926.9	22.41588	113.90161	0	239.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:22:49	830754.8	807928.9	22.41589	113.90163	0	239.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:23:09	830754.8	807928.9	22.41589	113.90163	0	239.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:26:28	830754.8	807926.9	22.41589	113.90161	0	239.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:26:59	830753.7	807926.9	22.41588	113.90161	0	239.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:28:48	830753.7	807928.9	22.41588	113.90163	0	239.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:30:19	830755.9	807928.9	22.4159	113.90163	0	239.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:31:20	830755.9	807926.9	22.4159	113.90161	0	239.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:33:49	830753.7	807926.9	22.41588	113.90161	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:34:03	830753.7	807926.9	22.41588	113.90161	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:35:52	830754.8	807926.9	22.41589	113.90161	0.1	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:36:17	830754.8	807925.9	22.41589	113.9016	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:37:58	830753.7	807925.8	22.41588	113.9016	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:39:58	830752.6	807924.8	22.41587	113.90159	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:41:49	830751.5	807924.8	22.41586	113.90159	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:44:08	830751.5	807924.8	22.41586	113.90159	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:45:28	830752.6	807925.8	22.41587	113.9016	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:47:59	830752.6	807925.8	22.4				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	27-MAY-2021 02:33:28	830787	807885.8	22.41618	113.90121	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 02:35:17	830788.1	807885.8	22.41619	113.90121	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 02:38:18	830787	807885.8	22.41618	113.90121	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 02:41:33	830784.8	807885.8	22.41616	113.90121	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 02:42:29	830783.7	807883.7	22.41615	113.90119	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 02:43:29	830783.7	807883.7	22.41615	113.90119	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 02:44:18	830784.8	807883.7	22.41616	113.90119	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 02:47:39	830784.8	807881.6	22.41616	113.90117	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 02:51:29	830782.6	807888.8	22.41614	113.90124	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 02:52:39	830782.6	807888.8	22.41614	113.90124	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 02:53:52	830782.6	807887.8	22.41614	113.90123	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 02:56:48	830784.8	807885.8	22.41616	113.90121	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 02:57:47	830784.8	807880.6	22.41616	113.90116	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:01:19	830779.3	807875.4	22.41611	113.90111	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:03:39	830777.1	807872.4	22.41609	113.90108	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:04:08	830777.1	807871.3	22.41609	113.90107	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:06:42	830780.4	807873.4	22.41612	113.90109	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:07:47	830782.6	807875.5	22.41614	113.90111	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:10:48	830784.8	807880.6	22.41616	113.90116	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:11:15	830784.8	807880.6	22.41616	113.90116	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:17:10	830787	807888.8	22.41618	113.90124	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:18:09	830787	807888.8	22.41618	113.90124	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:21:01	830788.1	807888.8	22.41619	113.90124	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:23:29	830789.2	807891.9	22.4162	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:25:11	830789.2	807887.8	22.4162	113.90123	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:27:57	830788.1	807887.8	22.41619	113.90123	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:29:30	830789.2	807888.8	22.4162	113.90124	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:30:12	830789.2	807888.8	22.4162	113.90124	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:31:57	830790.3	807888.9	22.41621	113.90124	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:33:32	830787	807881.6	22.41618	113.90117	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:34:59	830790.3	807885.8	22.41621	113.90121	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:38:19	830791.4	807887.8	22.41622	113.90123	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:38:59	830792.5	807888.9	22.41623	113.90124	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:41:28	830789.2	807883.7	22.4162	113.90119	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:42:10	830789.2	807883.7	22.4162	113.90119	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:45:43	830790.3	807881.6	22.41621	113.90117	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:45:58	830790.3	807880.6	22.41621	113.90116	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:47:32	830788.1	807881.6	22.41619	113.90117	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:48:28	830789.2	807880.6	22.4162	113.90116	0.1	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:51:29	830790.3	807881.6	22.41621	113.90117	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:52:28	830791.4	807883.7	22.41622	113.90119	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:54:28	830791.5	807880.6	22.41622	113.90116	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:55:57	830790.3	807880.6	22.41621	113.90116	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:57:51	830789.2	807880.6	22.4162	113.90116	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:58:47	830788.1	807875.5	22.41619	113.90111	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:59:58	830785.9	807873.4	22.41617	113.90109	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:00:29	830787	807876.5	22.41618	113.90112	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:03:08	830791.5	807879.6	22.41622	113.90115	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:04:46	830791.5	807875.5	22.41622	113.90111	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:06:48	830789.2	807876.5	22.4162	113.90112	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:10:00	830790.3	807880.6	22.41621	113.90116	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:10:01	830791.5	807880.6	22.41622	113.90116	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:13:39	830791.4	807883.7	22.41622	113.90119	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:16:38	830791.4	807883.7	22.41622	113.90119	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:20:59	830790.3	807887.8	22.41621	113.90123	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:22:12	830793.7	807885.8	22.41624	113.90121	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:23:58	830793.7	807885.8	22.41624	113.90121	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:24:47	830790.3	807887.8	22.41621	113.90123	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:25:07	830792.5	807887.8	22.41623	113.90123	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:27:18	830793.7	807887.8	22.41624	113.90123	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:28:08	830793.7	807888.9	22.41624	113.90124	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:29:38	830791.4	807885.8	22.41622	113.90121	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:30:38	830792.5	807885.8	22.41623	113.90121	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:33:39	830788.1	807885.8	22.41619	113.90121	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:34:13	830788.1	807885.8	22.41619	113.90121	0	52.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	27-MAY-2021 04:36:49	830789.2	807885.8	22.4162	113.90121	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:38:31	830788.1	807883.7	22.41619	113.90119	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:39:11	830789.2	807883.7	22.4162	113.90119	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:40:08	830788.1	807883.7	22.41619	113.90119	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:42:22	830788.1	807885.8	22.41619	113.90121	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:43:48	830787	807885.8	22.41618	113.90121	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:47:48	830789.2	807887.8	22.4162	113.90123	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:49:48	830785.9	807888.8	22.41617	113.90124	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:14:44	830785.9	807889.9	22.41617	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:53:17	830784.8	807889.9	22.41616	113.90125	0.1	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:54:38	830784.8	807896	22.41616	113.90131	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:55:03	830784.8	807897.1	22.41616	113.90132	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:56:47	830784.8	807898.1	22.41616	113.90133	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:58:08	830787	807898.1	22.41618	113.90133	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:00:48	830784.8	807897.1	22.41616	113.90132	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:02:28	830782.6	807897.1	22.41614	113.90132	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:04:28	830782.6	807902.2	22.41614	113.90137	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:05:37	830781.4	807905.3	22.41613	113.9014	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:07:19	830779.2	807906.3	22.41611	113.90141	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:08:09	830777	807906.3	22.41609	113.90141	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:09:27	830775.9	807906.3	22.41608	113.90141	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:10:42	830772.6	807910.4	22.41605	113.90145	0.1	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:11:12	830771.5	807912.5	22.41604	113.90147	0.2	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:13:59	830768.1	807917.6	22.41601	113.90152	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:15:48	830765.9	807918.7	22.41599	113.90153	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:16:28	830765.9	807920.7	22.41599	113.90155	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:17:29	830765.9	807921.8	22.41599	113.90156	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:20:47	830764.8	807924.8	22.41598	113.90159	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:22:51	830762.6	807921.7	22.41596	113.90156	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:25:09	830761.5	807924.8	22.41595	113.90159	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:26:49	830762.6	807921.7	22.41596	113.90156	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:28:29	830760.4	807918.7	22.41594	113.90153	0		

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	27-MAY-2021 06:26:57	830759.3	807924.8	22.41593	113.90159	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:27:08	830758.1	807924.8	22.41592	113.90159	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:30:48	830760.4	807921.7	22.41594	113.90156	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:31:43	830761.5	807924.8	22.41595	113.90159	0.1	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:34:18	830763.7	807924.8	22.41597	113.90159	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:35:44	830764.8	807924.8	22.41598	113.90159	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:36:12	830763.7	807924.8	22.41597	113.90159	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:37:18	830764.8	807925.9	22.41598	113.9016	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:37:58	830767	807925.9	22.416	113.9016	0.1	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:39:49	830770.3	807917.6	22.41603	113.90152	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:41:18	830769.2	807916.6	22.41602	113.90151	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:44:37	830773.7	807910.4	22.41606	113.90145	0.1	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:47:37	830782.6	807897.1	22.41614	113.90132	0.1	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:47:47	830782.6	807896	22.41614	113.90131	0.2	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:49:29	830784.8	807901.2	22.41616	113.90136	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:50:59	830784.8	807901.2	22.41616	113.90136	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:51:11	830784.8	807901.2	22.41616	113.90136	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:52:07	830787	807904.3	22.41618	113.90139	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:53:30	830785.9	807898.1	22.41617	113.90133	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:54:49	830784.8	807896	22.41616	113.90131	0.1	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:58:07	830787	807897.1	22.41618	113.90132	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:00:49	830787	807897.1	22.41618	113.90132	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:02:08	830787	807896.1	22.41618	113.90131	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:04:30	830787	807894	22.41618	113.90129	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:07:49	830790.3	807887.8	22.41621	113.90123	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:08:51	830790.3	807887.8	22.41621	113.90123	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:09:37	830790.3	807889.9	22.41621	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:10:58	830790.3	807889.9	22.41621	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:12:48	830790.3	807887.8	22.41621	113.90123	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:13:27	830791.4	807887.8	22.41622	113.90123	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:14:08	830790.3	807888.9	22.41621	113.90124	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:16:53	830789.2	807887.8	22.4162	113.90123	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:18:39	830790.3	807888.9	22.41621	113.90124	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:21:02	830790.3	807887.8	22.41621	113.90123	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:22:39	830791.4	807889.9	22.41622	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:25:31	830791.4	807891.9	22.41622	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:27:18	830792.5	807889.9	22.41623	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:29:58	830791.4	807889.9	22.41622	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:30:58	830791.4	807891.9	22.41622	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:34:18	830793.6	807889.9	22.41624	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:36:32	830791.4	807888.9	22.41622	113.90124	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:38:19	830790.3	807889.9	22.41621	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:39:08	830790.3	807889.9	22.41621	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:40:07	830789.2	807889.9	22.4162	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:42:48	830787	807891.9	22.41618	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:43:30	830787	807894	22.41618	113.90129	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:44:28	830789.2	807894	22.4162	113.90129	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:46:38	830790.3	807894	22.41621	113.90129	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:47:49	830790.3	807889.9	22.41621	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:50:09	830793.6	807891.9	22.41624	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:51:50	830791.4	807888.9	22.41622	113.90124	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:53:38	830792.5	807894	22.41623	113.90129	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:54:13	830792.5	807894	22.41623	113.90129	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:56:11	830791.4	807891.9	22.41622	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:57:09	830791.4	807894	22.41622	113.90129	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:00:58	830789.2	807889.9	22.4162	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:04:38	830790.3	807889.9	22.41621	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:06:54	830788.1	807889.9	22.41619	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:08:08	830789.2	807891.9	22.4162	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:11:28	830789.2	807894	22.4162	113.90129	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:12:09	830789.2	807894	22.4162	113.90129	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:14:38	830789.2	807891.9	22.4162	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:16:48	830790.3	807891.9	22.41621	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:17:57	830790.3	807891.9	22.41621	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:18:31	830789.2	807891.9	22.4162	113.90127	0	52.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	27-MAY-2021 08:19:57	830788.1	807896.1	22.41619	113.90131	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:21:58	830787	807896.1	22.41618	113.90131	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:24:27	830789.2	807896.1	22.4162	113.90131	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:25:45	830788.1	807891.9	22.41619	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:27:48	830787	807889.9	22.41618	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:28:58	830788.1	807889.9	22.41619	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:29:58	830787	807891.9	22.41618	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:30:42	830788.1	807891.9	22.41619	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:32:09	830788.1	807891.9	22.41619	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:36:48	830793.6	807889.9	22.41624	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:38:08	830793.6	807891.9	22.41624	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:39:37	830793.6	807891.9	22.41624	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:41:49	830799.2	807887.8	22.41629	113.90123	0.1	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:42:43	830800.3	807881.7	22.4163	113.90117	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:43:37	830800.3	807883.7	22.4163	113.90119	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:45:18	830799.2	807885.8	22.41629	113.90121	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:47:51	830802.5	807880.6	22.41632	113.90116	0.7	336.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:48:48	830831.3	807879.7	22.41658	113.90115	1.4	11.2	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:49:43	830875.6	807896.2	22.41698	113.90131	1.2	15.7	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:50:12	830887.8	807896.2	22.41709	113.90131	0.6	356.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:51:49	830888.9	807889	22.4171	113.90124	0.3	275.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:52:38	830888.9	807880.8	22.4171	113.90116	0.3	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:55:38	830886.7	807875.6	22.41708	113.90111	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:58:48	830886.7	807876.7	22.41708	113.90112	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 09:00:51	830888.9	807876.7	22.4171	113.90112	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 09:02:28	830888.9	807880.8	22.4171	113.90116	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 09:03:28	830887.8	807876.7	22.41709	113.90112	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 09:05:29	830888.9	807876.7	22.4171	113.90112	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 09:07:39	830888.9	807875.6	22.4171	113.90111	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 09:08:38	830888.9	807879.8	22.4171	113.90115	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 09:11:49	830887.8	807873.6	22.41709	113.90109	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 09:12:50	830888.9	807875.6	22.4171	113.90111	0	247	ShipXY
HKR									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	27-MAY-2021 10:08:03	830888.9	807894.2	22.4171	113.90129	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:09:58	830886.7	807890.1	22.41708	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:11:20	830887.8	807889	22.41709	113.90124	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:11:58	830887.8	807885.9	22.41709	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:14:48	830887.8	807881.8	22.41709	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:15:49	830886.7	807883.9	22.41708	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:16:07	830886.7	807883.9	22.41708	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:18:48	830887.8	807888	22.41709	113.90123	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:19:59	830885.6	807885.9	22.41707	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:20:12	830885.6	807885.9	22.41707	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:22:48	830882.3	807876.7	22.41704	113.90112	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:23:45	830882.3	807876.7	22.41704	113.90112	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:25:09	830876.7	807875.6	22.41699	113.90111	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:25:58	830873.4	807875.6	22.41696	113.90111	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:27:48	830862.3	807876.6	22.41686	113.90112	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:28:48	830856.8	807876.6	22.41681	113.90112	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:29:07	830855.7	807876.6	22.4168	113.90112	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:32:58	830840.2	807879.7	22.41666	113.90115	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:33:51	830836.9	807876.6	22.41663	113.90112	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:35:28	830831.3	807875.5	22.41658	113.90111	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:36:58	830825.8	807876.6	22.41653	113.90112	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:37:09	830824.7	807876.6	22.41652	113.90112	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:38:58	830820.3	807875.5	22.41648	113.90111	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:41:28	830814.7	807879.6	22.41643	113.90115	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:42:09	830813.6	807880.7	22.41642	113.90116	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:44:38	830813.6	807881.7	22.41642	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:45:52	830813.6	807881.7	22.41642	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:46:40	830812.5	807881.7	22.41641	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:47:39	830813.6	807881.7	22.41642	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:48:49	830813.6	807881.7	22.41642	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:51:49	830812.5	807880.7	22.41641	113.90116	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:52:18	830812.5	807880.7	22.41641	113.90116	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:53:24	830812.5	807880.7	22.41641	113.90116	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:55:39	830812.5	807883.7	22.41641	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:55:48	830811.4	807883.7	22.4164	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:57:18	830811.4	807883.7	22.4164	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:57:53	830811.4	807883.7	22.4164	113.90119	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:59:38	830812.5	807881.7	22.41641	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:01:14	830812.5	807881.7	22.41641	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:03:27	830811.4	807881.7	22.4164	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:04:40	830812.5	807881.7	22.41641	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:08:58	830811.4	807885.8	22.4164	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:10:11	830811.4	807883.7	22.4164	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:12:18	830810.3	807879.6	22.41639	113.90115	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:13:08	830810.3	807880.7	22.41639	113.90116	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:15:49	830809.2	807881.7	22.41638	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:17:49	830809.2	807883.7	22.41638	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:18:27	830808.1	807885.8	22.41637	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:19:19	830808.1	807885.8	22.41637	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:22:28	830806.9	807885.8	22.41636	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:26:58	830805.8	807887.8	22.41635	113.90123	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:31:49	830808	807887.9	22.41637	113.90123	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:32:18	830809.2	807887.9	22.41638	113.90123	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:33:19	830810.3	807885.8	22.41639	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:34:31	830813.6	807885.8	22.41642	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:35:49	830813.6	807885.8	22.41642	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:37:58	830810.3	807887.9	22.41639	113.90123	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:38:39	830811.4	807888.9	22.4164	113.90124	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:39:59	830811.4	807888.9	22.4164	113.90124	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:42:17	830812.5	807887.9	22.41641	113.90123	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:43:39	830809.2	807888.9	22.41638	113.90124	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:45:28	830810.3	807889.9	22.41639	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:46:39	830809.2	807889.9	22.41638	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:47:19	830808	807889.9	22.41637	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:50:39	830809.2	807888.9	22.41638	113.90124	0	247	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	27-MAY-2021 11:52:19	830809.1	807892	22.41638	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:53:18	830808	807889.9	22.41637	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:54:11	830808	807889.9	22.41637	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:55:18	830808	807888.9	22.41637	113.90124	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:55:57	830809.2	807888.9	22.41638	113.90124	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:59:37	830809.2	807887.9	22.41638	113.90123	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:02:39	830806.9	807885.8	22.41636	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:03:49	830808.1	807885.8	22.41637	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:05:48	830809.2	807883.7	22.41638	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:06:12	830809.2	807881.7	22.41638	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:07:28	830810.3	807881.7	22.41639	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:08:49	830809.2	807883.7	22.41638	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:12:18	830808.1	807885.8	22.41637	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:16:40	830809.2	807885.8	22.41638	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:18:38	830810.3	807883.7	22.41639	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:19:57	830810.3	807883.7	22.41639	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:20:39	830810.3	807883.7	22.41639	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:22:59	830810.3	807885.8	22.41639	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:26:59	830811.4	807881.7	22.4164	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:29:47	830810.3	807881.7	22.4164	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:30:27	830810.3	807885.8	22.41639	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:33:38	830810.3	807883.7	22.41639	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:34:22	830810.3	807883.7	22.41639	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:37:31	830810.3	807881.7	22.41639	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:40:38	830811.4	807881.7	22.4164	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:42:32	830811.4	807881.7	22.4164	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:44:38	830810.3	807881.7	22.41639	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:47:10	830811.4	807883.7	22.4164	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:48:08	830811.4	807881.7	22.4164	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:51:49	830809.2	807883.7	22.41638	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:55:07	830810.3	807883.7	22.41639	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:57:07	830811.4	807880.7	22.4164	113.90116	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 13:00:18	830811.4	807881					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	27-MAY-2021 13:57:37	830806.9	807889.9	22.41636	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 13:59:42	830805.8	807889.9	22.41635	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:00:18	830805.8	807889.9	22.41635	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:01:19	830804.7	807888.9	22.41634	113.90124	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:03:38	830803.6	807888.9	22.41633	113.90124	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:05:37	830802.5	807888.9	22.41632	113.90124	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:06:58	830801.4	807889.9	22.41631	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:10:19	830803.6	807887.8	22.41633	113.90123	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:11:46	830803.6	807887.8	22.41633	113.90123	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:13:27	830802.5	807885.8	22.41632	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:14:38	830802.5	807887.8	22.41632	113.90123	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:16:58	830802.5	807892	22.41632	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:18:28	830802.5	807889.9	22.41632	113.90125	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:19:11	830802.5	807888.9	22.41632	113.90124	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:21:38	830801.4	807894	22.41631	113.90129	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:24:09	830801.4	807896.1	22.41631	113.90131	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:25:18	830802.5	807888.9	22.41632	113.90124	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:27:17	830801.4	807892	22.41631	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:28:48	830801.4	807896.1	22.41631	113.90131	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:30:00	830802.5	807889.9	22.41632	113.90125	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:33:19	830801.4	807892	22.41631	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:34:00	830801.4	807894	22.41631	113.90129	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:36:38	830801.4	807892	22.41631	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:38:29	830801.4	807889.9	22.41631	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:40:19	830801.4	807894	22.41631	113.90129	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:43:09	830801.4	807894	22.41631	113.90129	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:44:28	830800.3	807894	22.4163	113.90129	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:47:49	830799.2	807892	22.41629	113.90127	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:48:21	830799.2	807892	22.41629	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:51:18	830800.3	807892	22.4163	113.90127	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:52:03	830800.3	807892	22.4163	113.90127	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:55:18	830801.4	807892	22.41631	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:56:40	830799.2	807892	22.41629	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:57:17	830799.2	807892	22.41629	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:59:39	830799.2	807894	22.41629	113.90129	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:01:00	830799.2	807892	22.41629	113.90127	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:03:19	830801.4	807892	22.41631	113.90127	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:05:00	830800.3	807894	22.4163	113.90129	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:05:48	830800.3	807889.9	22.4163	113.90125	0.3	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:07:29	830800.3	807888.9	22.4163	113.90124	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:09:35	830800.3	807888.9	22.4163	113.90124	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:12:59	830801.4	807885.8	22.41631	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:15:52	830800.3	807892	22.4163	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:16:50	830800.3	807888.9	22.4163	113.90124	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:17:19	830801.4	807889.9	22.41631	113.90125	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:21:59	830801.4	807892	22.41631	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:25:29	830801.4	807892	22.41631	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:25:58	830801.4	807892	22.41631	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:29:49	830799.2	807889.9	22.41629	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:32:19	830798.1	807889.9	22.41628	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:33:59	830800.3	807892	22.4163	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:35:29	830801.4	807894	22.41631	113.90129	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:38:39	830800.3	807892	22.4163	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:39:48	830798.1	807892	22.41628	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:41:48	830797	807892	22.41627	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:42:31	830797	807892	22.41627	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:43:39	830797	807892	22.41627	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:43:48	830797	807889.9	22.41627	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:45:58	830797	807889.9	22.41627	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:47:28	830797	807888.9	22.41627	113.90124	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:49:59	830797	807889.9	22.41627	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:51:18	830795.9	807889.9	22.41626	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:53:08	830792.6	807880.6	22.41623	113.90116	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:54:28	830790.4	807871.3	22.41621	113.90107	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:55:11	830791.5	807873.4	22.41622	113.90109	0	247	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	27-MAY-2021 15:57:28	830789.3	807872.4	22.4162	113.90108	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:58:09	830791.5	807875.5	22.41622	113.90111	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:01:48	830789.2	807873.4	22.4162	113.90109	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:02:14	830789.2	807875.5	22.4162	113.90111	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:04:58	830791.5	807879.6	22.41622	113.90115	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:07:21	830791.5	807880.6	22.41622	113.90116	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:08:28	830792.6	807880.6	22.41623	113.90116	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:11:37	830795.9	807887.8	22.41626	113.90123	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:12:38	830793.7	807883.7	22.41624	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:15:58	830798.1	807896.1	22.41628	113.90131	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:17:01	830797	807894	22.41627	113.90129	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:19:32	830799.2	807892	22.41629	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:21:29	830798.1	807889.9	22.41628	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:22:19	830797	807888.9	22.41627	113.90124	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:25:59	830798.1	807892	22.41628	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:28:38	830795.9	807889.9	22.41626	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:30:19	830799.2	807894	22.41629	113.90129	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:31:59	830799.2	807896.1	22.41629	113.90131	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:34:38	830800.3	807896.1	22.4163	113.90131	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:35:19	830799.2	807896.1	22.41629	113.90131	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:38:49	830799.2	807896.1	22.41629	113.90131	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:40:09	830800.3	807897.1	22.4163	113.90132	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:42:39	830800.3	807898.1	22.4163	113.90133	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:43:42	830800.3	807898.1	22.4163	113.90133	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:44:18	830800.3	807901.2	22.4163	113.90136	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:47:27	830799.2	807897.1	22.41629	113.90132	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:50:38	830799.2	807898.1	22.41629	113.90133	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:51:28	830799.2	807901.2	22.41629	113.90136	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:53:11	830798.1	807896.1	22.41628	113.90131	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:54:38	830801.4	807896.1	22.41631	113.90131	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:55:07	830801.4	807897.1	22.41631	113.90132	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:58:18	830802.5	807902.3	22.41632	113.90137	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:59:32	830802.5	807902.3	22.41632	113.90137	0	247	ShipXY
HKR 200									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	27-MAY-2021 17:52:33	830777	807902.2	22.41609	113.90137	0	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 17:54:58	830777	807904.3	22.41609	113.90139	0.1	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 17:55:52	830777	807905.3	22.41609	113.9014	0.1	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 17:58:58	830777	807906.3	22.41609	113.90141	0.1	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:00:09	830775.9	807905.3	22.41608	113.9014	0	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:02:08	830777	807905.3	22.41609	113.9014	0	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:04:41	830778.1	807910.4	22.4161	113.90145	0	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:05:48	830778.1	807910.4	22.4161	113.90145	0	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:05:57	830779.2	807910.5	22.41611	113.90145	0	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:08:54	830782.5	807916.6	22.41614	113.90151	0	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:09:58	830782.5	807916.6	22.41614	113.90151	0.1	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:12:19	830788.1	807916.6	22.41619	113.90151	0	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:13:09	830789.2	807917.7	22.4162	113.90152	0	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:14:03	830790.3	807917.7	22.41621	113.90152	0	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:15:48	830794.7	807918.7	22.41625	113.90153	0.1	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:16:18	830795.8	807920.8	22.41626	113.90155	0.1	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:17:51	830800.2	807918.7	22.4163	113.90153	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:19:48	830805.8	807921.8	22.41635	113.90156	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:22:39	830811.3	807918.7	22.4164	113.90153	0.1	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:24:18	830813.5	807921.8	22.41642	113.90156	0.2	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:26:48	830811.3	807921.8	22.4164	113.90156	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:30:42	830810.2	807926	22.41639	113.9016	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:33:18	830808	807927	22.41637	113.90161	0.1	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:34:49	830808	807925.9	22.41637	113.9016	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:35:28	830810.2	807924.9	22.41639	113.90159	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:36:27	830812.4	807926	22.41641	113.9016	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:38:49	830811.3	807926	22.4164	113.9016	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:40:18	830811.3	807921.8	22.4164	113.90156	0.1	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:44:18	830811.3	807926	22.4164	113.9016	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:46:07	830812.4	807921.8	22.41641	113.90156	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:48:40	830811.3	807924.9	22.4164	113.90159	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:49:48	830811.3	807924.9	22.4164	113.90159	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:50:47	830811.3	807926	22.4164	113.9016	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:52:15	830812.4	807926	22.41641	113.9016	0.1	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:53:22	830813.5	807926	22.41642	113.9016	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:56:49	830812.4	807924.9	22.41641	113.90159	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:57:40	830811.3	807921.8	22.4164	113.90156	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:58:38	830811.3	807920.8	22.4164	113.90155	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:00:48	830810.2	807918.7	22.41639	113.90153	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:02:38	830813.5	807920.8	22.41642	113.90155	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:04:21	830814.6	807917.7	22.41643	113.90152	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:05:39	830815.7	807917.7	22.41644	113.90152	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:07:17	830820.2	807921.9	22.41648	113.90156	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:08:09	830821.3	807918.8	22.41649	113.90153	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:08:57	830823.5	807917.7	22.41651	113.90152	0.2	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:11:51	830827.9	807916.7	22.41655	113.90151	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:12:08	830829	807916.7	22.41656	113.90151	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:14:48	830832.4	807916.7	22.41659	113.90151	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:16:49	830832.4	807916.7	22.41659	113.90151	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:17:57	830831.3	807912.6	22.41658	113.90147	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:19:01	830832.4	807913.6	22.41659	113.90148	0.3	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:20:58	830831.3	807913.6	22.41658	113.90148	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:22:18	830831.3	807910.5	22.41658	113.90145	0.1	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:24:08	830834.6	807906.4	22.41661	113.90141	0.1	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:25:38	830834.6	807904.4	22.41661	113.90139	0.1	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:28:38	830835.7	807905.4	22.41662	113.9014	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:29:37	830834.6	807906.4	22.41661	113.90141	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:31:02	830835.7	807905.4	22.41662	113.9014	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:32:29	830835.7	807901.3	22.41662	113.90136	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:33:09	830835.7	807902.3	22.41662	113.90137	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:35:02	830835.7	807901.3	22.41662	113.90136	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:36:09	830836.8	807905.4	22.41663	113.9014	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:36:57	830836.8	807906.4	22.41663	113.90141	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:39:01	830835.7	807904.4	22.41662	113.90139	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:40:27	830837.9	807909.5	22.41664	113.90144	0	82.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	27-MAY-2021 19:43:49	830843.4	807916.7	22.41669	113.90151	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:47:28	830846.8	807917.8	22.41672	113.90152	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:49:06	830845.6	807917.8	22.41671	113.90152	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:50:39	830842.3	807912.6	22.41668	113.90147	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:51:39	830844.5	807913.7	22.4167	113.90148	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:52:50	830845.6	807916.8	22.41671	113.90151	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:53:49	830847.9	807916.8	22.41673	113.90151	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:55:19	830850.1	807912.6	22.41675	113.90147	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:57:41	830857.8	807912.7	22.41682	113.90147	0.1	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:58:38	830861.2	807912.7	22.41685	113.90147	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:59:58	830863.4	807912.7	22.41687	113.90147	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:02:18	830868.9	807909.6	22.41692	113.90144	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:03:38	830868.9	807905.5	22.41692	113.9014	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:07:08	830868.9	807910.6	22.41692	113.90145	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:08:48	830871.1	807909.6	22.41694	113.90144	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:09:22	830872.2	807906.5	22.41695	113.90141	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:10:48	830874.5	807905.5	22.41697	113.9014	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:13:38	830872.2	807904.4	22.41695	113.90139	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:14:48	830871.1	807904.4	22.41694	113.90139	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:17:49	830871.1	807902.4	22.41694	113.90137	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:18:09	830872.3	807901.4	22.41695	113.90136	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:20:17	830873.4	807904.4	22.41696	113.90139	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:22:30	830874.5	807904.4	22.41697	113.90139	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:23:28	830874.5	807905.5	22.41697	113.9014	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:24:00	830874.5	807905.5	22.41697	113.9014	0.1	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:26:59	830874.5	807904.4	22.41697	113.90139	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:27:30	830875.6	807904.5	22.41698	113.90139	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:27:58	830874.5	807902.4	22.41697	113.90137	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:30:09	830875.6	807901.4	22.41698	113.90136	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:31:09	830878.9	807901.4	22.41701	113.90136	0.1	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:33:29	830880	807896.2	22.41702	113.90131	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:35:58	830880	807896.2	22.41702	113.9013			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	27-MAY-2021 21:33:49	830897.8	807876.7	22.4178	113.90112	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:35:20	830897.8	807876.7	22.4178	113.90112	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:36:39	830898.9	807881.8	22.4179	113.90117	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:39:49	830897.8	807881.8	22.4178	113.90117	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:42:49	830898.9	807879.8	22.4179	113.90115	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:43:37	830900	807879.8	22.4172	113.90115	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:45:59	830898.9	807876.7	22.4179	113.90112	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:46:20	830898.9	807879.8	22.4179	113.90115	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:48:07	830901.1	807880.8	22.41721	113.90116	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:49:37	830898.9	807879.8	22.4179	113.90115	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:51:58	830900	807879.8	22.4172	113.90115	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:52:58	830900	807875.7	22.4172	113.90111	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:54:57	830901.1	807876.7	22.41721	113.90112	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:56:08	830900	807876.7	22.4172	113.90112	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:57:50	830900	807880.8	22.4172	113.90116	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:58:40	830897.8	807873.6	22.4178	113.90109	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:59:18	830895.6	807872.6	22.41716	113.90108	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:01:37	830896.7	807872.6	22.41717	113.90108	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:03:09	830897.8	807875.7	22.4178	113.90111	0.1	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:04:47	830897.8	807873.6	22.4178	113.90109	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:06:54	830895.6	807871.5	22.41716	113.90107	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:07:09	830897.8	807873.6	22.4178	113.90109	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:07:58	830897.8	807867.4	22.4178	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:10:53	830895.6	807852	22.41716	113.90088	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:11:08	830895.6	807856.1	22.41716	113.90092	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:13:19	830897.8	807861.2	22.4178	113.90097	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:14:18	830901.1	807867.4	22.41721	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:16:38	830898.9	807868.5	22.4179	113.90104	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:17:29	830897.8	807868.5	22.4178	113.90104	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:19:48	830897.8	807873.6	22.4178	113.90109	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:22:40	830894.5	807868.5	22.41715	113.90104	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:23:39	830897.8	807865.4	22.4178	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:24:48	830896.7	807868.5	22.41717	113.90104	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:28:48	830896.7	807871.5	22.41717	113.90107	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:29:30	830895.6	807871.5	22.41716	113.90107	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:31:28	830895.6	807872.6	22.41716	113.90108	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:32:08	830895.6	807872.6	22.41716	113.90108	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:34:41	830896.7	807873.6	22.41717	113.90109	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:35:38	830895.6	807873.6	22.41716	113.90109	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:37:19	830895.6	807867.4	22.41716	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:39:09	830893.3	807871.5	22.41714	113.90107	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:39:19	830894.5	807871.5	22.41715	113.90107	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:42:38	830897.8	807872.6	22.4178	113.90108	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:45:49	830895.6	807872.6	22.41716	113.90108	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:46:57	830897.8	807872.6	22.4178	113.90108	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:49:38	830897.8	807872.6	22.4178	113.90108	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:50:01	830897.8	807872.6	22.4178	113.90108	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:52:08	830900	807872.6	22.4172	113.90108	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:53:09	830897.8	807867.4	22.4178	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:57:09	830898.9	807865.4	22.41719	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:59:46	830897.8	807867.4	22.4178	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:00:28	830897.8	807864.3	22.41718	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:03:27	830896.7	807865.4	22.41717	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:04:48	830896.7	807865.4	22.41717	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:06:39	830895.6	807864.3	22.41716	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:08:40	830895.6	807865.4	22.41716	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:09:48	830895.6	807867.4	22.41716	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:11:01	830896.7	807871.5	22.41717	113.90107	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:12:09	830895.6	807868.5	22.41716	113.90104	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:15:38	830895.6	807865.4	22.41716	113.90101	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:16:50	830895.6	807864.3	22.41716	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:18:59	830893.4	807861.2	22.41714	113.90097	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:21:18	830890	807859.2	22.41711	113.90095	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:22:09	830890	807859.2	22.41711	113.90095	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:23:10	830888.9	807856.1	22.4171	113.90092	0	73.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	27-MAY-2021 23:25:39	830888.9	807857.1	22.4171	113.90093	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:26:08	830888.9	807859.2	22.4171	113.90095	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:29:18	830887.8	807857.1	22.41709	113.90093	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:32:38	830888.9	807857.1	22.4171	113.90093	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:34:17	830888.9	807856.1	22.4171	113.90092	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:35:39	830887.8	807857.1	22.41709	113.90093	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:37:48	830886.7	807853	22.41708	113.90089	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:38:48	830886.7	807853	22.41708	113.90089	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:40:47	830888.9	807856.1	22.4171	113.90092	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:41:49	830887.8	807857.1	22.41709	113.90093	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:42:50	830886.7	807857.1	22.41708	113.90093	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:42:57	830886.7	807857.1	22.41708	113.90093	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:45:09	830883.4	807857.1	22.41705	113.90093	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:46:29	830883.4	807856.1	22.41705	113.90092	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:48:59	830881.2	807852	22.41703	113.90088	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:49:49	830880.1	807852	22.41702	113.90088	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:53:18	830883.4	807850.9	22.41705	113.90087	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:53:58	830883.4	807852	22.41705	113.90088	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:57:08	830881.2	807844.7	22.41703	113.90081	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:58:50	830880.1	807848.9	22.41702	113.90085	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:59:28	830879	807850.9	22.41701	113.90087	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 00:00:38	830880.1	807853	22.41702	113.90089	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 00:03:28	830880.1	807853	22.41702	113.90089	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 00:03:58	830879	807851.9	22.41701	113.90088	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 00:05:09	830876.8	807851.9	22.41699	113.90088	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 00:07:08	830875.7	807853	22.41698	113.90089	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 00:09:18	830876.8	807851.9	22.41699	113.90088	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 00:10:49	830874.6	807850.9	22.41697	113.90087	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 00:12:58	830873.5	807850.9	22.41696	113.90087	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 00:15:08	830874.6	807848.9	22.41697	113.90085	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 00:17:06	830875.7	807848.9	22.41698	113.90085	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 00:19:17	830874.6	807848.9	22.41697	113.90085	0	73.8	ShipXY
HKR 2001	Hopper Barge</								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	28-MAY-2021 01:17:11	830873.5	807848.8	22.41696	113.90085	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:19:09	830879	807857.1	22.41701	113.90093	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:20:09	830876.8	807851.9	22.41699	113.90088	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:22:17	830866.8	807840.6	22.41669	113.90077	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:23:29	830867.9	807846.8	22.41691	113.90083	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:26:08	830872.3	807851.9	22.41695	113.90088	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:27:49	830873.5	807850.9	22.41696	113.90087	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:29:21	830872.3	807851.9	22.41695	113.90088	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:32:16	830876.8	807851.9	22.41699	113.90088	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:34:08	830873.5	807850.9	22.41696	113.90087	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:34:48	830871.2	807848.8	22.41694	113.90085	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:36:58	830871.2	807850.9	22.41694	113.90087	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:38:07	830869	807848.8	22.41692	113.90085	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:41:19	830867.9	807856	22.41691	113.90092	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:42:02	830867.9	807853	22.41691	113.90089	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:44:59	830864.6	807857.1	22.41688	113.90093	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:46:05	830863.5	807859.1	22.41687	113.90095	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:47:28	830859.1	807851.9	22.41683	113.90088	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:48:38	830855.7	807852.9	22.41668	113.90089	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:50:39	830848	807856	22.41673	113.90092	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:52:08	830842.4	807859.1	22.41668	113.90095	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:54:39	830832.5	807860.1	22.41659	113.90096	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:56:28	830825.8	807864.2	22.41653	113.901	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:57:47	830820.3	807860.1	22.41648	113.90096	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:59:48	830817	807860.1	22.41645	113.90096	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:00:59	830815.9	807860.1	22.41644	113.90096	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:02:49	830813.6	807861.1	22.41642	113.90097	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:05:08	830812.5	807864.2	22.41641	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:06:29	830811.4	807861.1	22.4164	113.90097	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:08:29	830810.3	807860.1	22.41639	113.90096	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:09:38	830809.2	807864.2	22.41638	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:12:48	830805.9	807865.2	22.41635	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:15:29	830803.7	807865.2	22.41633	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:16:08	830803.7	807865.2	22.41633	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:17:28	830803.7	807864.2	22.41633	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:19:50	830804.8	807860	22.41634	113.90096	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:20:38	830804.8	807864.2	22.41634	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:22:59	830804.8	807864.2	22.41634	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:24:44	830805.9	807861.1	22.41635	113.90097	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:25:17	830805.9	807864.2	22.41635	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:26:09	830804.8	807865.2	22.41634	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:28:50	830804.8	807861.1	22.41634	113.90097	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:30:09	830803.7	807860	22.41633	113.90096	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:33:48	830804.8	807861.1	22.41634	113.90097	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:36:58	830803.7	807865.2	22.41633	113.90101	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:37:58	830804.8	807861.1	22.41634	113.90097	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:39:17	830804.8	807867.3	22.41634	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:40:28	830805.9	807861.1	22.41635	113.90097	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:42:03	830805.9	807860.1	22.41635	113.90096	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:43:38	830805.9	807865.2	22.41635	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:44:28	830805.9	807867.3	22.41635	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:45:48	830805.9	807865.2	22.41635	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:46:48	830807	807864.2	22.41636	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:49:20	830807	807864.2	22.41636	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:50:08	830807	807864.2	22.41636	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:52:39	830807	807865.2	22.41636	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:53:39	830805.9	807864.2	22.41635	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:54:15	830805.9	807865.2	22.41635	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:57:28	830804.8	807867.3	22.41634	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:58:39	830805.9	807867.3	22.41635	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:01:48	830805.9	807868.3	22.41635	113.90104	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:02:58	830804.8	807868.3	22.41634	113.90104	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:04:59	830805.9	807867.3	22.41635	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:07:25	830808.1	807867.3	22.41637	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:08:59	830809.2	807864.2	22.41638	113.901	0	73.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	28-MAY-2021 03:12:01	830807	807865.2	22.41636	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:12:08	830807	807865.2	22.41636	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:13:31	830805.9	807867.3	22.41635	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:15:39	830807	807864.2	22.41636	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:16:07	830807	807864.2	22.41636	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:19:29	830805.9	807867.3	22.41635	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:20:29	830805.9	807867.3	22.41635	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:22:38	830807	807865.2	22.41636	113.90101	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:25:50	830808.1	807860.1	22.41637	113.90096	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:26:27	830808.1	807860.1	22.41637	113.90096	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:31:19	830805.9	807864.2	22.41635	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:35:09	830808.1	807865.2	22.41637	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:36:18	830809.2	807861.1	22.41638	113.90097	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:37:50	830805.9	807864.2	22.41635	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:39:19	830808.1	807860.1	22.41637	113.90096	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:40:47	830809.2	807860.1	22.41638	113.90096	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:43:39	830808.1	807861.1	22.41637	113.90097	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:44:58	830809.2	807860.1	22.41638	113.90096	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:45:42	830809.2	807861.1	22.41638	113.90097	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:48:49	830809.2	807860.1	22.41638	113.90096	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:50:10	830808.1	807864.2	22.41637	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:52:58	830805.9	807864.2	22.41635	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:55:58	830807	807865.2	22.41636	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:57:44	830807	807864.2	22.41636	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 04:01:40	830805.9	807865.2	22.41635	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 04:03:48	830804.8	807867.3	22.41634	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 04:05:49	830805.9	807865.2	22.41635	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 04:08:58	830808.1	807864.2	22.41637	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 04:10:50	830809.2	807867.3	22.41638	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 04:12:09	830809.2	807867.3	22.41638	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 04:13:40	830807	807865.2	22.41636	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 04:15:01	830807	807864.2	22.41636	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-20							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	28-MAY-2021 05:17:19	830833.5	807887.9	22.4166	113.90123	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:20:28	830838	807885.8	22.41664	113.90121	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:23:59	830841.3	807881.7	22.41667	113.90117	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:24:48	830841.3	807883.8	22.41667	113.90119	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:26:20	830841.3	807885.9	22.41667	113.90121	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:27:19	830840.2	807887.9	22.41666	113.90123	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:28:28	830840.2	807885.9	22.41666	113.90121	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:31:37	830845.7	807885.9	22.41671	113.90121	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:34:48	830844.6	807883.8	22.4167	113.90119	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:35:18	830844.6	807883.8	22.4167	113.90119	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:38:29	830846.8	807883.8	22.41672	113.90119	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:39:58	830844.6	807883.8	22.4167	113.90119	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:40:37	830843.5	807885.9	22.41669	113.90121	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:41:49	830840.2	807885.9	22.41666	113.90121	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:43:49	830842.4	807885.9	22.41668	113.90121	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:43:58	830842.4	807887.9	22.41668	113.90123	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:46:18	830846.8	807889	22.41672	113.90124	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:47:41	830850.1	807885.9	22.41675	113.90121	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:48:10	830850.1	807885.9	22.41675	113.90121	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:50:38	830849	807889	22.41674	113.90124	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:52:19	830847.9	807889	22.41673	113.90124	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:54:18	830851.2	807887.9	22.41676	113.90123	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:55:38	830854.6	807883.8	22.41679	113.90119	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:57:16	830852.4	807883.8	22.41677	113.90119	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:58:58	830853.5	807885.9	22.41678	113.90121	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:59:49	830853.5	807885.9	22.41678	113.90121	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:00:10	830853.5	807887.9	22.41678	113.90123	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:02:39	830855.7	807890	22.4168	113.90125	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:03:07	830856.8	807890	22.41681	113.90125	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:05:59	830872.3	807892.1	22.41695	113.90127	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:06:58	830874.5	807889	22.41697	113.90124	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:10:49	830872.3	807896.2	22.41695	113.90131	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:11:49	830870	807897.2	22.41693	113.90132	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:13:18	830868.9	807901.4	22.41692	113.90136	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:15:10	830866.7	807901.3	22.4169	113.90136	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:18:18	830871.2	807896.2	22.41694	113.90131	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:19:29	830872.3	807892.1	22.41695	113.90127	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:21:28	830873.4	807890	22.41696	113.90125	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:23:19	830873.4	807894.2	22.41696	113.90129	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:24:37	830872.3	807894.1	22.41695	113.90129	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:26:11	830874.5	807896.2	22.41697	113.90131	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:30:59	830872.3	807894.1	22.41695	113.90129	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:32:27	830872.3	807897.2	22.41695	113.90132	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:33:09	830872.3	807896.2	22.41695	113.90131	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:35:29	830873.4	807894.2	22.41696	113.90129	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:36:00	830873.4	807894.2	22.41696	113.90129	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:38:18	830874.5	807896.2	22.41697	113.90131	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:40:10	830874.5	807894.2	22.41697	113.90129	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:44:18	830878.9	807894.2	22.41701	113.90129	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:46:08	830881.1	807890	22.41703	113.90125	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:47:39	830882.2	807894.2	22.41704	113.90129	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:48:58	830881.1	807897.3	22.41703	113.90132	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:49:39	830881.1	807901.4	22.41703	113.90136	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:52:48	830882.2	807901.4	22.41704	113.90136	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:55:39	830882.2	807892.1	22.41704	113.90127	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:56:58	830882.2	807892.1	22.41704	113.90127	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:00:19	830881.1	807894.2	22.41703	113.90129	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:02:08	830880	807894.2	22.41702	113.90129	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:04:29	830881.1	807894.2	22.41703	113.90129	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:05:19	830882.2	807894.2	22.41704	113.90129	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:08:29	830883.3	807889	22.41705	113.90124	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:09:30	830882.2	807888	22.41704	113.90123	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:09:57	830881.1	807888	22.41703	113.90123	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:12:28	830882.2	807889	22.41704	113.90124	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:13:09	830883.3	807889	22.41705	113.90124	0	73.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	28-MAY-2021 07:13:57	830883.3	807888	22.41705	113.90123	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:16:39	830884.5	807888	22.41706	113.90123	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:17:47	830884.5	807885.9	22.41706	113.90121	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:20:29	830885.6	807880.8	22.41707	113.90116	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:21:48	830884.5	807883.9	22.41706	113.90119	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:22:10	830884.5	807883.9	22.41706	113.90119	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:24:29	830884.5	807881.8	22.41706	113.90117	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:26:29	830885.6	807880.8	22.41707	113.90116	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:26:47	830885.6	807879.8	22.41707	113.90115	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:28:48	830893.3	807875.7	22.41714	113.90111	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:31:23	830898.9	807875.7	22.41719	113.90111	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:32:09	830897.8	807875.7	22.41718	113.90111	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:33:48	830896.7	807879.8	22.41717	113.90115	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:35:49	830898.9	807876.7	22.41719	113.90112	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:36:49	830897.8	807879.8	22.41718	113.90115	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:37:08	830897.8	807880.8	22.41718	113.90116	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:40:09	830897.8	807875.7	22.41718	113.90111	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:41:44	830897.8	807875.7	22.41718	113.90111	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:43:58	830898.9	807873.6	22.41719	113.90109	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:44:18	830898.9	807873.6	22.41719	113.90109	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:45:59	830897.8	807872.6	22.41718	113.90108	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:47:08	830897.8	807871.5	22.41718	113.90107	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:48:07	830897.8	807872.6	22.41718	113.90108	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:50:28	830898.9	807875.7	22.41719	113.90111	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:52:27	830896.7	807871.5	22.41717	113.90107	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:55:08	830900	807875.7	22.4172	113.90111	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:56:41	830901.1	807873.6	22.41721	113.90109	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:57:59	830897.8	807871.5	22.41718	113.90107	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:59:09	830897.8	807872.6	22.41718	113.90108	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 08:00:54	830897.8	807872.6	22.41718	113.90108	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 08:01:07	830896.7	807872.6	22.41717	113.90108	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 08:03:39	830898.9	807871.5	22.41719	113.90107	0</		

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	28-MAY-2021 09:01:48	830897.8	807868.5	22.4178	113.90104	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:03:44	830897.8	807868.5	22.4178	113.90104	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:04:27	830898.9	807867.4	22.4179	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:05:18	830900	807865.4	22.4172	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:08:49	830901.1	807865.4	22.41721	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:09:37	830900	807867.4	22.4172	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:12:49	830901.1	807868.5	22.41721	113.90104	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:16:58	830901.1	807871.6	22.41721	113.90107	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:19:09	830901.1	807871.6	22.41721	113.90107	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:20:39	830900	807868.5	22.4172	113.90104	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:21:30	830900	807868.5	22.4172	113.90104	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:24:29	830901.1	807865.4	22.41721	113.90101	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:25:51	830901.1	807867.4	22.41721	113.90103	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:27:38	830900	807867.4	22.4172	113.90103	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:28:29	830898.9	807865.4	22.4179	113.90101	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:30:30	830900	807865.4	22.4172	113.90101	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:31:13	830901.1	807867.4	22.41721	113.90103	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:32:09	830901.1	807868.5	22.41721	113.90104	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:33:28	830901.1	807867.4	22.41721	113.90103	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:34:52	830901.1	807867.4	22.41721	113.90103	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:35:19	830900	807864.3	22.4172	113.901	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:36:38	830897.8	807861.2	22.4178	113.90097	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:38:27	830897.8	807865.4	22.4178	113.90101	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:39:19	830897.8	807867.4	22.4178	113.90103	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:40:50	830897.8	807867.4	22.4178	113.90103	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:41:58	830897.8	807865.4	22.4178	113.90101	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:42:38	830898.9	807864.3	22.4179	113.901	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:43:35	830897.8	807865.4	22.4178	113.90101	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:44:49	830897.8	807860.2	22.4178	113.90096	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:46:50	830896.7	807857.1	22.41717	113.90093	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:47:09	830896.7	807859.2	22.41717	113.90095	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:49:32	830897.8	807859.2	22.41718	113.90095	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:50:49	830900	807864.3	22.4172	113.901	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:52:18	830896.7	807857.1	22.41717	113.90093	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:54:08	830895.6	807859.2	22.41716	113.90095	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:55:38	830897.8	807865.4	22.41718	113.90101	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:58:58	830896.7	807861.2	22.41717	113.90097	0.1	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:59:29	830897.8	807864.3	22.41718	113.901	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:01:29	830895.6	807857.1	22.41716	113.90093	0.1	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:03:48	830895.6	807861.2	22.41716	113.90097	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:07:11	830900	807867.4	22.4172	113.90103	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:08:52	830900	807867.4	22.4172	113.90103	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:09:58	830901.1	807867.4	22.41721	113.90103	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:13:19	830900	807865.4	22.4172	113.90101	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:14:05	830900	807865.4	22.4172	113.90101	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:17:08	830897.8	807864.3	22.41718	113.901	0.1	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:18:10	830897.8	807864.3	22.41718	113.901	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:19:29	830900	807864.3	22.4172	113.901	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:22:19	830898.9	807865.4	22.41719	113.90101	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:24:28	830898.9	807867.4	22.41719	113.90103	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:26:29	830900	807868.5	22.4172	113.90104	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:28:53	830900	807867.4	22.4172	113.90103	0.1	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:31:39	830897.8	807865.4	22.41718	113.90101	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:35:59	830897.8	807867.4	22.41718	113.90103	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:36:38	830897.8	807867.4	22.41718	113.90103	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:38:47	830901.1	807871.6	22.41721	113.90107	0.1	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:40:28	830902.2	807872.6	22.41722	113.90108	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:43:59	830901.1	807871.6	22.41721	113.90107	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:47:38	830896.7	807868.5	22.41717	113.90104	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:49:19	830896.7	807871.5	22.41717	113.90107	0.1	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:50:10	830897.8	807872.6	22.41718	113.90108	0.1	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:51:50	830896.7	807872.6	22.41717	113.90108	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:53:39	830895.6	807871.5	22.41716	113.90107	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:55:53	830896.7	807868.5	22.41717	113.90104	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:56:19	830895.6	807868.5	22.41716	113.90104	0	80.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	28-MAY-2021 10:57:39	830894.5	807867.4	22.41715	113.90103	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:59:30	830894.5	807867.4	22.41715	113.90103	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:00:29	830894.5	807865.4	22.41715	113.90101	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:01:18	830891.1	807864.3	22.41712	113.901	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:01:57	830891.1	807864.3	22.41712	113.901	0.4	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:04:29	830891.1	807868.4	22.41712	113.90104	0.1	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:05:12	830888.9	807868.4	22.4171	113.90104	0	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:06:38	830894.5	807865.4	22.41715	113.90101	0.1	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:07:48	830890	807861.2	22.41711	113.90097	0	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:09:47	830888.9	807859.2	22.4171	113.90095	0	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:11:48	830891.1	807865.4	22.41712	113.90101	0	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:13:26	830892.3	807865.4	22.41713	113.90101	0	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:15:38	830895.6	807867.4	22.41716	113.90103	0	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:16:17	830895.6	807868.5	22.41716	113.90104	0	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:17:49	830894.5	807867.4	22.41715	113.90103	0	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:18:58	830894.5	807865.4	22.41715	113.90101	0	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:20:09	830893.4	807861.2	22.41714	113.90097	0	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:21:49	830886.7	807857.1	22.41708	113.90093	0.1	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:22:58	830882.3	807857.1	22.41704	113.90093	0.1	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:23:17	830881.2	807857.1	22.41703	113.90093	0.1	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:26:49	830863.5	807856	22.41687	113.90092	0.1	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:27:19	830862.4	807857.1	22.41686	113.90093	0.2	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:28:49	830859	807864.3	22.41683	113.901	0.3	150.7	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:30:49	830845.7	807867.3	22.41671	113.90103	0.3	182.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:31:49	830832.4	807867.3	22.41659	113.90103	0.3	184.9	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:32:44	830820.3	807867.3	22.41648	113.90103	0.3	175.9	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:35:47	830813.6	807871.4	22.41642	113.90107	0	175.9	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:36:29	830813.6	807872.4	22.41642	113.90108	0	175.9	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:39:48	830813.6	807872.4	22.41642	113.90108	0	175.9	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:40:10	830813.6	807871.4	22.41642	113.90107	0.1	175.9	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:43:19	830815.8	807871.4	22.41644	113.90107	0	175.9	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:44:49	830814.7	807871.4	22.41643	113.90107			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	28-MAY-2021 12:41:48	830832.4	807918.8	22.41659	113.90153	0.3	16.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 12:42:28	830840.1	807920.9	22.41666	113.90155	0.3	12.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 12:43:37	830850.1	807921.9	22.41675	113.90156	0.3	344.9	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 12:43:58	830853.4	807920.9	22.41678	113.90155	0.3	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 12:45:19	830858.9	807917.8	22.41683	113.90152	0.1	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 12:46:49	830860	807913.7	22.41684	113.90148	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 12:47:17	830861.2	807913.7	22.41685	113.90148	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 12:48:39	830862.3	807913.7	22.41686	113.90148	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 12:49:39	830862.3	807916.8	22.41686	113.90151	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 12:50:28	830861.1	807916.8	22.41685	113.90151	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 12:51:31	830861.1	807916.8	22.41685	113.90151	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 12:53:38	830862.3	807912.7	22.41686	113.90147	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 12:53:58	830862.3	807912.7	22.41686	113.90147	0.1	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 12:55:56	830863.4	807909.6	22.41687	113.90144	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 12:57:38	830863.4	807909.6	22.41687	113.90144	0.1	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:00:52	830862.3	807913.7	22.41686	113.90148	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:01:48	830862.3	807913.7	22.41686	113.90148	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:03:39	830858.9	807916.8	22.41683	113.90151	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:04:41	830858.9	807916.8	22.41683	113.90151	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:05:58	830858.9	807916.8	22.41683	113.90151	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:07:07	830857.8	807916.8	22.41682	113.90151	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:08:46	830855.6	807916.8	22.4168	113.90151	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:09:09	830855.6	807916.8	22.4168	113.90151	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:10:18	830856.7	807917.8	22.41681	113.90152	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:11:30	830857.8	807918.8	22.41682	113.90153	0.1	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:12:39	830856.7	807917.8	22.41681	113.90152	0.1	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:13:37	830855.6	807913.7	22.4168	113.90148	0.1	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:16:58	830856.7	807910.6	22.41681	113.90145	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:17:29	830855.6	807912.7	22.4168	113.90147	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:20:38	830849	807912.6	22.41674	113.90147	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:21:19	830849	807912.6	22.41674	113.90147	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:23:09	830852.3	807906.5	22.41677	113.90141	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:24:29	830854.5	807905.4	22.41679	113.9014	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:26:29	830850.1	807904.4	22.41675	113.90139	0.1	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:27:22	830846.8	807905.4	22.41672	113.9014	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:28:59	830842.3	807906.4	22.41668	113.90141	0.1	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:29:48	830840.1	807910.6	22.41666	113.90145	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:31:08	830840.1	807910.6	22.41666	113.90145	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:32:19	830839	807909.5	22.41665	113.90144	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:33:07	830839	807905.4	22.41665	113.9014	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:35:48	830840.1	807901.3	22.41666	113.90136	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:36:18	830839	807902.3	22.41665	113.90137	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:39:27	830832.4	807902.3	22.41659	113.90137	0.1	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:41:39	830830.2	807902.3	22.41657	113.90137	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:42:28	830832.4	807902.3	22.41659	113.90137	0.1	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:43:39	830836.8	807901.3	22.41663	113.90136	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:44:32	830840.1	807901.3	22.41666	113.90136	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:45:58	830836.8	807901.3	22.41663	113.90136	0.1	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:47:19	830832.4	807898.2	22.41659	113.90133	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:48:19	830832.4	807898.2	22.41659	113.90133	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:49:08	830835.7	807896.1	22.41662	113.90131	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:51:28	830835.7	807892	22.41662	113.90127	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:52:18	830833.5	807890	22.4166	113.90125	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:55:58	830828	807889.9	22.41655	113.90125	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:56:50	830826.9	807889.9	22.41654	113.90125	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:58:48	830823.5	807889.9	22.41651	113.90125	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:00:49	830823.5	807889.9	22.41651	113.90125	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:01:50	830822.4	807889.9	22.4165	113.90125	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:02:18	830823.5	807888.9	22.41651	113.90124	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:04:49	830821.3	807887.9	22.41649	113.90123	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:05:38	830820.2	807885.8	22.41648	113.90121	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:05:58	830821.3	807885.8	22.41649	113.90121	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:08:39	830822.4	807887.9	22.4165	113.90123	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:09:40	830822.4	807887.9	22.4165	113.90123	0.2	189	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	28-MAY-2021 14:11:48	830820.2	807887.9	22.41648	113.90123	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:14:59	830820.2	807881.7	22.41648	113.90117	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:16:58	830813.6	807881.7	22.41642	113.90117	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:21:08	830810.3	807881.7	22.41639	113.90117	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:23:40	830805.8	807883.7	22.41635	113.90119	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:24:17	830807	807880.6	22.41636	113.90116	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:25:18	830808.1	807880.6	22.41637	113.90116	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:26:41	830809.2	807876.5	22.41638	113.90112	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:27:39	830807	807876.5	22.41636	113.90112	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:29:29	830802.5	807880.6	22.41632	113.90116	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:31:19	830798.1	807880.6	22.41628	113.90116	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:33:29	830797	807881.7	22.41627	113.90117	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:34:13	830795.9	807881.7	22.41626	113.90117	0.3	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:35:02	830797	807881.7	22.41627	113.90117	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:38:18	830791.4	807885.8	22.41622	113.90121	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:39:08	830789.2	807887.8	22.4162	113.90123	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:41:48	830790.3	807888.9	22.41621	113.90124	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:43:38	830791.4	807883.7	22.41622	113.90119	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:45:39	830789.2	807887.8	22.4162	113.90123	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:46:19	830789.2	807888.8	22.4162	113.90124	0.2	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:47:41	830790.3	807888.9	22.41621	113.90124	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:48:49	830791.4	807888.9	22.41622	113.90124	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:50:18	830790.3	807888.9	22.41621	113.90124	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:53:39	830789.2	807889.9	22.4162	113.90125	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:54:19	830789.2	807891.9	22.4162	113.90127	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:56:58	830790.3	807888.9	22.41621	113.90124	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 15:02:40	830789.2	807891.9	22.4162	113.90127	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 15:01:58	830790.3	807894	22.41621	113.90129	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 15:05:28	830789.2	807894	22.4162	113.90129	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 15:06:58	830787	807896.1	22.41618	113.90131	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 15:10:07	830785.9	807889.9	22.41617	113.90125	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 15:11:49	830785.9	807891.9	22.41617	113.90127	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 15:13:18	830787	80789					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	28-MAY-2021 16:03:38	830774.8	807880.6	22.41607	113.90116	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:03:58	830772.6	807876.5	22.41605	113.90112	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:06:41	830770.4	807872.3	22.41603	113.90108	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:07:38	830771.5	807876.5	22.41604	113.90112	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:10:19	830773.7	807881.6	22.41606	113.90117	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:11:20	830774.8	807881.6	22.41607	113.90117	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:13:28	830775.9	807888.8	22.41608	113.90124	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:15:40	830777	807889.9	22.41609	113.90125	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:16:48	830779.2	807891.9	22.41611	113.90127	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:19:59	830777	807887.8	22.41609	113.90123	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:21:28	830777	807887.8	22.41609	113.90123	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:23:59	830779.3	807888.8	22.41611	113.90124	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:24:38	830780.4	807889.9	22.41612	113.90125	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:28:29	830779.2	807891.9	22.41611	113.90127	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:29:18	830778.1	807891.9	22.4161	113.90127	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:32:42	830777	807888.8	22.41609	113.90124	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:36:53	830780.4	807894	22.41612	113.90129	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:39:48	830779.2	807894	22.41611	113.90129	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:40:49	830777	807889.9	22.41609	113.90125	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:42:47	830773.7	807887.8	22.41606	113.90123	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:43:09	830773.7	807887.8	22.41606	113.90123	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:46:28	830778.1	807894	22.4161	113.90129	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:47:45	830778.1	807894	22.4161	113.90129	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:48:40	830780.4	807894	22.41612	113.90129	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:49:38	830779.2	807896	22.41611	113.90131	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:51:42	830780.3	807896	22.41612	113.90131	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:53:37	830781.5	807894	22.41613	113.90129	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:55:57	830780.3	807897.1	22.41612	113.90132	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:58:39	830781.5	807897.1	22.41613	113.90132	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:59:49	830781.5	807896	22.41613	113.90131	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:00:29	830781.5	807896	22.41613	113.90131	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:02:07	830781.5	807897.1	22.41613	113.90132	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:03:29	830782.6	807897.1	22.41614	113.90132	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:04:51	830782.6	807894	22.41614	113.90129	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:06:58	830779.3	807889.9	22.41611	113.90125	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:09:19	830780.4	807888.8	22.41612	113.90124	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:10:19	830780.4	807887.8	22.41612	113.90123	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:10:50	830779.3	807887.8	22.41611	113.90123	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:15:55	830780.4	807888.8	22.41612	113.90124	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:17:39	830779.3	807887.8	22.41611	113.90123	0.2	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:18:49	830779.3	807887.8	22.41611	113.90123	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:20:09	830780.4	807889.9	22.41612	113.90125	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:22:28	830779.3	807887.8	22.41611	113.90123	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:22:59	830779.3	807887.8	22.41611	113.90123	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:26:38	830780.4	807889.9	22.41612	113.90125	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:31:28	830781.5	807891.9	22.41613	113.90127	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:35:10	830782.6	807889.9	22.41614	113.90125	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:36:10	830782.6	807888.8	22.41614	113.90124	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:37:09	830781.5	807888.8	22.41613	113.90124	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:39:17	830782.6	807889.9	22.41614	113.90125	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:40:59	830783.7	807889.9	22.41615	113.90125	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:45:49	830781.5	807891.9	22.41613	113.90127	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:45:57	830781.5	807894	22.41613	113.90129	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:47:18	830781.5	807889.9	22.41613	113.90125	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:50:09	830782.6	807891.9	22.41614	113.90127	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:51:18	830781.5	807894	22.41613	113.90129	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:54:57	830781.5	807894	22.41613	113.90129	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:58:58	830782.6	807894	22.41614	113.90129	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:59:20	830783.7	807894	22.41615	113.90129	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:01:19	830783.7	807894	22.41615	113.90129	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:02:48	830784.8	807896	22.41616	113.90131	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:05:29	830784.8	807896	22.41616	113.90131	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:05:57	830784.8	807894	22.41616	113.90129	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:07:29	830784.8	807896	22.41616	113.90131	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:09:28	830787	807898.1	22.41618	113.90133	0	189	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	28-MAY-2021 18:13:18	830787	807897.1	22.41618	113.90132	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:14:18	830787	807896.1	22.41618	113.90131	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:17:38	830788.1	807897.1	22.41619	113.90132	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:18:50	830788.1	807897.1	22.41619	113.90132	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:22:48	830789.2	807896.1	22.4162	113.90131	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:25:29	830788.1	807896.1	22.41619	113.90131	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:26:19	830789.2	807896.1	22.4162	113.90131	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:27:38	830791.4	807894	22.41622	113.90129	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:28:58	830794.7	807896.1	22.41625	113.90131	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:31:22	830794.7	807896.1	22.41625	113.90131	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:32:27	830797	807896.1	22.41627	113.90131	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:33:28	830799.2	807896.1	22.41629	113.90131	0.2	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:35:38	830803.6	807897.1	22.41633	113.90132	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:36:28	830805.8	807897.1	22.41635	113.90132	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:37:27	830808	807901.2	22.41637	113.90136	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:38:08	830806.9	807902.3	22.41636	113.90137	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:38:47	830808	807902.3	22.41637	113.90137	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:40:28	830813.6	807904.3	22.41642	113.90139	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:41:27	830816.9	807902.3	22.41645	113.90137	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:41:58	830818	807904.3	22.41646	113.90139	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:45:30	830819.1	807901.3	22.41647	113.90136	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:46:09	830820.2	807901.3	22.41648	113.90136	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:48:19	830818	807909.5	22.41646	113.90144	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:49:18	830815.8	807909.5	22.41644	113.90144	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:50:09	830814.7	807906.4	22.41643	113.90141	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:51:48	830812.5	807902.3	22.41641	113.90137	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:53:58	830811.3	807906.4	22.4164	113.90141	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:53:59	830811.3	807909.5	22.4164	113.90144	0.2	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:56:38	830812.4	807910.5	22.41641	113.90145	0	95.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:58:11	830811.3	807909.5	22.4164	113.90144	0	95.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 19:00:28	830811.3	807909.5	22.4164	113.90144	0	95.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 19:02:25	830813.6	807906.4	22.41642	113.90141	0	95.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 19:04:27	830814.7	807906.4	22.41643				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	28-MAY-2021 20:05:57	830840.1	807925	22.41666	113.90159	0	95.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:07:46	830841.2	807918.8	22.41667	113.90153	0.1	95.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:10:39	830841.2	807925	22.41667	113.90159	0	95.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:10:57	830842.3	807925	22.41668	113.90159	0.1	95.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:14:39	830842.3	807920.9	22.41668	113.90155	0	95.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:16:10	830841.2	807918.8	22.41667	113.90153	0	95.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:18:29	830841.2	807918.8	22.41667	113.90153	0	95.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:19:33	830841.2	807918.8	22.41667	113.90153	0	95.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:20:38	830840.1	807920.9	22.41666	113.90155	0.1	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:21:59	830844.5	807925	22.4167	113.90159	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:24:52	830847.9	807921.9	22.41673	113.90156	0.1	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:25:18	830847.9	807921.9	22.41673	113.90156	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:28:19	830850.1	807925	22.41675	113.90159	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:29:11	830850.1	807925	22.41675	113.90159	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:31:09	830852.3	807926	22.41677	113.9016	0.1	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:33:22	830855.6	807926	22.4168	113.9016	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:34:18	830856.7	807925	22.41681	113.90159	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:35:08	830857.8	807921.9	22.41682	113.90156	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:37:28	830858.9	807920.9	22.41683	113.90155	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:39:08	830856.7	807925	22.41681	113.90159	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:40:33	830857.8	807921.9	22.41682	113.90156	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:40:58	830858.9	807920.9	22.41683	113.90155	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:42:37	830861.1	807920.9	22.41685	113.90155	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:44:09	830862.2	807920.9	22.41686	113.90155	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:46:38	830862.3	807918.8	22.41686	113.90153	0.1	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:49:08	830861.1	807918.8	22.41685	113.90153	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:51:08	830860	807920.9	22.41684	113.90155	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:52:40	830861.1	807920.9	22.41685	113.90155	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:55:58	830863.4	807917.8	22.41687	113.90152	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:00:40	830866.7	807917.8	22.4169	113.90152	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:03:19	830868.9	807918.9	22.41692	113.90153	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:04:49	830870	807916.8	22.41693	113.90151	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:05:20	830870	807917.8	22.41693	113.90152	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:06:28	830871.1	807913.7	22.41694	113.90148	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:07:59	830873.3	807910.6	22.41696	113.90145	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:09:39	830872.2	807910.6	22.41695	113.90145	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:11:02	830873.3	807912.7	22.41696	113.90147	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:12:27	830873.3	807912.7	22.41696	113.90147	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:14:18	830875.6	807910.6	22.41698	113.90145	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:15:39	830876.7	807910.6	22.41699	113.90145	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:16:17	830880	807909.6	22.41702	113.90144	0.3	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:18:08	830885.5	807906.5	22.41707	113.90141	0.1	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:19:28	830885.5	807904.5	22.41707	113.90139	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:21:58	830885.5	807904.5	22.41707	113.90139	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:22:28	830886.6	807905.5	22.41708	113.9014	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:23:41	830885.5	807904.5	22.41707	113.90139	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:25:37	830886.6	807902.4	22.41708	113.90137	0.1	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:26:42	830886.6	807906.5	22.41708	113.90141	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:28:09	830886.6	807904.5	22.41708	113.90139	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:29:49	830886.6	807905.5	22.41708	113.9014	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:32:59	830886.6	807901.4	22.41708	113.90136	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:34:47	830887.8	807902.4	22.41709	113.90137	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:36:59	830888.9	807902.4	22.41711	113.90137	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:38:21	830886.6	807902.4	22.41708	113.90137	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:40:20	830890	807904.5	22.41711	113.90139	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:41:18	830890	807901.4	22.41711	113.90136	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:42:41	830890	807902.4	22.41711	113.90137	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:43:28	830888.9	807898.3	22.41711	113.90133	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:44:47	830888.9	807897.3	22.41711	113.90132	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:46:32	830890	807901.4	22.41711	113.90136	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:47:28	830895.5	807892.1	22.41716	113.90127	0.1	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:48:17	830897.7	807890.1	22.41718	113.90125	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:50:39	830897.7	807888	22.41718	113.90123	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:51:27	830898.9	807888	22.41719	113.90123	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:52:29	830895.5	807892.1	22.41716	113.90127	0.1	22.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	28-MAY-2021 21:54:47	830897.7	807888	22.41718	113.90123	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:56:30	830896.6	807883.9	22.41717	113.90119	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:57:38	830901.1	807881.8	22.41721	113.90117	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:57:58	830901.1	807881.8	22.41721	113.90117	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:01:29	830901.1	807881.8	22.41721	113.90117	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:04:59	830900	807881.8	22.4172	113.90117	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:07:19	830896.7	807880.8	22.41717	113.90116	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:09:08	830896.6	807881.8	22.41717	113.90117	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:12:48	830901.1	807883.9	22.41721	113.90119	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:13:28	830901.1	807886	22.41721	113.90121	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:20:28	830898.9	807881.8	22.41719	113.90117	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:22:08	830898.9	807886	22.41719	113.90121	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:23:51	830898.9	807881.8	22.41719	113.90117	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:25:50	830900	807881.8	22.4172	113.90117	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:27:28	830897.8	807881.8	22.41718	113.90117	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:29:09	830897.7	807886	22.41718	113.90121	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:31:25	830896.7	807880.8	22.41717	113.90116	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:32:48	830901.1	807889.1	22.41721	113.90124	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:35:40	830901.1	807889.1	22.41721	113.90124	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:36:37	830901.1	807889.1	22.41721	113.90124	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:37:09	830902.2	807889.1	22.41722	113.90124	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:41:48	830900	807886	22.4172	113.90121	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:45:17	830897.8	807883.9	22.41718	113.90119	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:49:28	830897.8	807883.9	22.41718	113.90119	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:50:07	830897.7	807886	22.41718	113.90121	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:54:48	830903.3	807890.1	22.41723	113.90125	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:55:11	830903.3	807889.1	22.41723	113.90124	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:58:57	830901.1	807890.1	22.41721	113.90125	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 23:01:29	830901.1	807889.1	22.41721	113.90124	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 23:02:58	830901.1	807889.1	22.41721	113.90124	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 23:04:49	830901.1	807890.1	22.41721	113.90125	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 23:04:57	830901.1	807888	22.41721	113.90123			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	29-MAY-2021 00:04:20	830903.3	807879.8	22.4173	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:06:08	830902.2	807879.8	22.4172	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:09:48	830903.3	807876.7	22.4173	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:10:09	830903.3	807876.7	22.4173	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:13:29	830904.4	807879.8	22.4174	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:14:46	830903.3	807876.7	22.4173	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:14:48	830903.3	807875.7	22.4173	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:17:29	830903.3	807876.7	22.4173	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:19:29	830900	807875.7	22.4172	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:20:39	830900	807879.8	22.4172	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:21:28	830900	807880.8	22.4172	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:22:28	830898.9	807879.8	22.41719	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:25:09	830900	807879.8	22.4172	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:25:36	830900	807880.8	22.4172	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:29:57	830900	807880.8	22.4172	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:33:29	830901.1	807879.8	22.41721	113.90115	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:34:57	830902.2	807880.8	22.41722	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:34:59	830903.3	807880.8	22.41723	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:40:49	830898.9	807880.8	22.41719	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:43:08	830897.8	807879.8	22.41718	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:44:48	830897.8	807875.7	22.41718	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:48:38	830901.1	807880.8	22.41721	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:49:19	830900	807880.8	22.4172	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:50:18	830900	807881.8	22.4172	113.90117	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:53:29	830897.8	807880.8	22.41718	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:56:48	830900	807883.9	22.4172	113.90119	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:58:17	830901.1	807892.1	22.41721	113.90127	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:59:49	830896.6	807888	22.41717	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:01:39	830894.4	807881.8	22.41715	113.90117	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:02:07	830894.4	807880.8	22.41715	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:04:08	830893.3	807883.9	22.41714	113.90119	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:05:57	830893.3	807883.9	22.41714	113.90119	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:08:08	830892.2	807879.8	22.41713	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:09:28	830893.3	807879.8	22.41714	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:10:19	830893.3	807880.8	22.41714	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:13:39	830896.6	807881.8	22.41717	113.90117	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:14:39	830896.7	807880.8	22.41717	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:14:58	830896.7	807879.8	22.41717	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:16:48	830896.7	807880.8	22.41717	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:18:18	830890	807871.5	22.41711	113.90107	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:19:31	830892.2	807879.8	22.41713	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:20:18	830891.1	807875.7	22.41712	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:22:38	830892.2	807879.8	22.41713	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:23:28	830895.5	807879.8	22.41716	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:26:47	830896.7	807880.8	22.41717	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:30:53	830897.8	807880.8	22.41718	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:33:49	830896.7	807875.7	22.41717	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:34:55	830896.7	807873.6	22.41717	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:37:18	830900	807879.8	22.4172	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:39:29	830898.9	807876.7	22.41719	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:40:48	830896.7	807879.8	22.41717	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:43:29	830895.6	807875.7	22.41716	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:44:09	830895.6	807876.7	22.41716	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:46:18	830895.6	807876.7	22.41716	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:47:49	830895.6	807876.7	22.41716	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:48:28	830895.6	807875.7	22.41716	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:51:59	830896.7	807872.6	22.41717	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:55:28	830890	807872.6	22.41711	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:56:21	830888.9	807872.6	22.41711	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:58:39	830891.1	807872.6	22.41712	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:58:57	830891.1	807872.6	22.41712	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:00:20	830891.1	807872.6	22.41712	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:01:49	830891.1	807871.5	22.41712	113.90107	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:02:27	830888.9	807868.4	22.4171	113.90104	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:04:42	830883.4	807865.3	22.41705	113.90101	0.1	71.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	29-MAY-2021 02:05:50	830880.1	807864.3	22.41702	113.901	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:08:42	830879	807864.3	22.41701	113.901	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:09:08	830877.9	807861.2	22.417	113.90097	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:12:28	830876.7	807867.4	22.41699	113.90103	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:13:58	830876.7	807868.4	22.41699	113.90104	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:15:47	830874.5	807872.5	22.41697	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:18:11	830872.3	807875.6	22.41695	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:19:18	830871.2	807875.6	22.41694	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:20:29	830867.9	807879.7	22.41691	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:22:28	830867.9	807871.5	22.41691	113.90107	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:25:09	830863.4	807872.5	22.41687	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:26:18	830862.3	807872.5	22.41686	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:29:18	830857.9	807879.7	22.41682	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:30:29	830854.6	807879.7	22.41679	113.90115	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:32:38	830850.2	807875.6	22.41675	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:33:59	830846.8	807875.6	22.41672	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:36:09	830845.7	807873.5	22.41671	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:37:48	830842.4	807875.6	22.41668	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:38:50	830840.2	807876.6	22.41666	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:39:08	830839.1	807876.6	22.41665	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:40:58	830838	807875.6	22.41664	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:42:18	830840.2	807868.4	22.41666	113.90104	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:43:30	830839.1	807871.4	22.41665	113.90107	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:44:09	830835.8	807873.5	22.41662	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:45:48	830836.9	807872.5	22.41663	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:47:59	830835.8	807873.5	22.41662	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:48:49	830835.8	807873.5	22.41662	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:50:07	830835.8	807875.5	22.41662	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:52:30	830832.4	807875.5	22.41659	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:53:57	830832.4	807875.5	22.41659	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:56:39	830835.8	807875.5	22.41662	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:57:31	830835.8	807875.5	22.41662	113.90111	0	71.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	29-MAY-2021 07:36:09	830900	807883.9	22.4172	113.90119	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 07:37:17	830900	807886	22.4172	113.90121	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 07:38:09	830901.1	807888	22.41721	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 07:40:18	830901.1	807889.1	22.41721	113.90124	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 07:42:29	830901.1	807883.9	22.41721	113.90119	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 07:43:38	830900	807888	22.4172	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 07:45:28	830897.7	807886	22.41718	113.90121	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 07:47:27	830901.1	807892.1	22.41721	113.90127	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 07:49:28	830901.1	807892.1	22.41721	113.90127	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 07:51:40	830899.9	807894.2	22.4172	113.90129	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 07:53:28	830901.1	807894.2	22.41721	113.90129	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 07:56:27	830901.1	807888	22.41721	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 07:57:49	830902.2	807888	22.41722	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 07:59:37	830902.2	807889.1	22.41722	113.90124	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:01:57	830901.1	807888	22.41721	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:03:48	830902.2	807886	22.41722	113.90121	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:05:19	830903.3	807886	22.41723	113.90121	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:07:49	830905.5	807883.9	22.41725	113.90119	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:08:28	830905.5	807883.9	22.41725	113.90119	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:10:09	830904.4	807880.8	22.41724	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:11:38	830907.7	807883.9	22.41727	113.90119	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:15:37	830903.3	807883.9	22.41723	113.90119	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:16:08	830903.3	807883.9	22.41723	113.90119	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:17:16	830903.3	807883.9	22.41723	113.90119	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:18:58	830903.3	807881.9	22.41723	113.90117	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:20:21	830901.1	807876.7	22.41721	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:22:19	830901.1	807880.8	22.41721	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:24:28	830901.1	807886	22.41721	113.90121	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:25:58	830902.2	807888	22.41722	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:27:48	830902.2	807886	22.41722	113.90121	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:28:09	830902.2	807886	22.41722	113.90121	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:30:18	830903.3	807883.9	22.41723	113.90119	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:32:28	830903.3	807881.9	22.41723	113.90117	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:33:28	830902.2	807879.8	22.41722	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:38:28	830902.2	807881.8	22.41722	113.90117	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:39:28	830903.3	807879.8	22.41723	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:41:58	830903.3	807880.8	22.41723	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:45:08	830901.1	807871.6	22.41721	113.90107	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:46:09	830902.2	807875.7	22.41722	113.90111	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:48:17	830897.8	807871.5	22.41718	113.90107	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:48:47	830896.7	807867.4	22.41717	113.90103	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:51:38	830900	807873.6	22.4172	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:53:08	830902.2	807876.7	22.41722	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:54:47	830903.3	807875.7	22.41723	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:57:29	830905.5	807876.7	22.41725	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:58:07	830905.5	807876.7	22.41725	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:00:49	830905.5	807876.7	22.41725	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:03:00	830904.4	807876.7	22.41724	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:03:29	830904.4	807875.7	22.41724	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:04:19	830902.2	807871.6	22.41722	113.90107	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:05:38	830904.4	807873.6	22.41724	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:07:47	830903.3	807873.6	22.41723	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:08:18	830903.3	807872.6	22.41723	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:08:29	830903.3	807872.6	22.41723	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:10:16	830903.3	807873.6	22.41723	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:11:29	830904.4	807873.6	22.41724	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:14:59	830904.4	807873.6	22.41724	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:15:01	830904.4	807873.6	22.41724	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:17:08	830903.3	807868.5	22.41723	113.90104	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:18:40	830903.3	807865.4	22.41723	113.90101	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:19:15	830903.3	807871.6	22.41723	113.90107	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:20:28	830903.3	807865.4	22.41723	113.90101	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:22:08	830905.5	807872.6	22.41725	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:23:55	830905.5	807872.6	22.41725	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:25:17	830904.4	807873.6	22.41724	113.90109	0	71.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	29-MAY-2021 09:27:37	830905.5	807873.6	22.41725	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:28:29	830904.4	807873.6	22.41724	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:29:12	830904.4	807873.6	22.41724	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:31:37	830903.3	807873.6	22.41723	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:32:37	830903.3	807871.6	22.41723	113.90107	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:33:25	830904.4	807873.6	22.41724	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:34:08	830903.3	807872.6	22.41723	113.90108	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:35:39	830903.3	807873.6	22.41723	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:38:19	830903.3	807873.6	22.41723	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:39:19	830903.3	807872.6	22.41723	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 10:00:48	830903.3	807875.7	22.41723	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:42:49	830902.2	807875.7	22.41722	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:43:49	830902.2	807872.6	22.41722	113.90108	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:46:17	830902.2	807872.6	22.41722	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:47:55	830903.3	807875.7	22.41723	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:49:49	830902.2	807875.7	22.41722	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:51:28	830900	807871.5	22.4172	113.90107	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:52:58	830902.2	807873.6	22.41722	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:53:37	830901.1	807872.6	22.41721	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:53:56	830902.2	807872.6	22.41722	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:56:49	830903.3	807873.6	22.41723	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:58:48	830905.5	807875.7	22.41725	113.90111	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 10:00:19	830904.4	807871.6	22.41724	113.90107	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 10:01:46	830904.4	807872.6	22.41724	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 10:04:19	830905.5	807875.7	22.41725	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 10:06:27	830905.5	807875.7	22.41725	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 10:07:28	830905.5	807873.6	22.41725	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 10:10:39	830904.4	807879.8	22.41724	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 10:13:49	830905.5	807876.7	22.41725	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 10:14:13	830906.6	807880.8	22.41726	113.90116	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 10:16:58	830905.5	807876.7	22.41725	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 10:19:37	830906.6	807879.8	22.41726	113.90115	0.1		

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	29-MAY-2021 11:26:27	830907.7	807886	22.41727	113.90121	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:28:19	830906.6	807886	22.41726	113.90121	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:29:59	830906.6	807886	22.41726	113.90121	0.2	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:30:37	830907.7	807886	22.41727	113.90121	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:31:47	830906.6	807888	22.41726	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:35:38	830907.7	807888	22.41727	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:36:10	830907.7	807888	22.41727	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:37:38	830907.7	807888	22.41727	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:41:17	830905.5	807886	22.41725	113.90121	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:42:49	830905.5	807886	22.41725	113.90121	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:44:53	830905.5	807881.9	22.41725	113.90117	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:45:18	830906.6	807883.9	22.41726	113.90119	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:46:29	830905.5	807886	22.41725	113.90121	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:48:18	830905.5	807888	22.41725	113.90123	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:49:51	830906.6	807888	22.41726	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:52:38	830904.4	807881.9	22.41724	113.90117	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:57:37	830902.2	807888	22.41722	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:58:08	830902.2	807888	22.41722	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:01:59	830903.3	807886	22.41723	113.90121	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:07:18	830901.1	807881.8	22.41721	113.90117	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:09:38	830903.3	807888	22.41723	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:14:07	830902.2	807888	22.41722	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:16:08	830903.3	807888	22.41723	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:17:08	830904.4	807888	22.41724	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:18:27	830903.3	807888	22.41723	113.90123	0	65	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:19:38	830903.3	807889.1	22.41723	113.90124	0.1	65	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:20:38	830902.2	807890.1	22.41722	113.90125	0.1	65	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:21:49	830898.8	807894.2	22.41719	113.90129	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:22:07	830897.7	807896.3	22.41718	113.90131	0.3	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:23:49	830893.3	807898.3	22.41714	113.90133	0.1	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:24:00	830893.3	807898.3	22.41714	113.90133	0.1	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:26:27	830893.3	807898.3	22.41714	113.90133	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:27:00	830893.3	807898.3	22.41714	113.90133	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:28:15	830897.7	807898.3	22.41718	113.90133	0.2	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:29:28	830903.3	807898.3	22.41723	113.90133	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:30:28	830902.2	807897.3	22.41722	113.90132	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:32:56	830901.1	807898.3	22.41721	113.90133	0.1	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:32:59	830901.1	807897.3	22.41721	113.90132	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:34:28	830899.9	807896.3	22.4172	113.90131	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:35:09	830901.1	807894.2	22.41721	113.90129	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:37:38	830903.3	807890.1	22.41723	113.90125	0.1	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:38:38	830902.2	807890.1	22.41722	113.90125	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:41:07	830902.2	807894.2	22.41722	113.90129	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:42:11	830901.1	807894.2	22.41721	113.90129	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:44:08	830900	807892.1	22.4172	113.90127	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:45:18	830902.2	807896.3	22.41722	113.90131	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:47:38	830901.1	807889.1	22.41721	113.90124	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:48:20	830903.3	807890.1	22.41723	113.90125	0.1	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:50:58	830904.4	807892.1	22.41724	113.90127	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:52:57	830903.3	807892.1	22.41723	113.90127	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:53:59	830904.4	807897.3	22.41724	113.90132	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:57:12	830903.3	807896.3	22.41723	113.90131	0.1	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:57:48	830903.3	807897.3	22.41723	113.90132	0.1	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:00:19	830898.8	807902.4	22.41719	113.90137	0.1	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:01:09	830899.9	807904.5	22.4172	113.90139	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:04:28	830901.1	807901.4	22.41721	113.90136	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:05:58	830899.9	807897.3	22.4172	113.90132	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:07:28	830899.9	807898.3	22.4172	113.90133	0.1	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:09:18	830901.1	807896.3	22.41721	113.90131	0.2	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:10:38	830902.2	807890.1	22.41722	113.90125	0.1	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:13:59	830901.1	807894.2	22.41721	113.90129	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:16:27	830899.9	807894.2	22.4172	113.90129	0.2	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:17:59	830901.1	807890.1	22.41721	113.90125	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:19:48	830903.3	807889.1	22.41723	113.90124	0.3	310.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:21:39	830903.3	807889.1	22.41723	113.90124	0	310.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	29-MAY-2021 13:22:39	830904.4	807889.1	22.41724	113.90124	0.2	310.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:25:09	830901.1	807888	22.41721	113.90123	0	310.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:27:48	830903.3	807890.1	22.41723	113.90125	0	310.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:29:18	830901.1	807886	22.41721	113.90121	0.1	310.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:30:15	830902.2	807883.9	22.41722	113.90119	0	310.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:31:48	830901.1	807883.9	22.41721	113.90119	0	310.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:35:08	830901.1	807883.9	22.41721	113.90119	0	310.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:38:48	830903.3	807883.9	22.41723	113.90119	0	310.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:42:39	830905.5	807879.8	22.41725	113.90115	0	310.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:44:08	830903.3	807879.8	22.41723	113.90115	0	310.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:45:09	830905.5	807880.8	22.41725	113.90116	0	310.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:47:10	830905.5	807876.7	22.41725	113.90112	0	310.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:49:27	830903.3	807879.8	22.41723	113.90115	0.4	262.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:50:40	830902.2	807886	22.41722	113.90121	0.3	139.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:51:27	830902.2	807886	22.41722	113.90121	0.3	324.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:54:19	830902.2	807883.9	22.41722	113.90119	0.1	324.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:55:48	830898.8	807892.1	22.41719	113.90127	0	324.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:58:48	830884.4	807902.4	22.41706	113.90137	0.4	149.2	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 14:05:38	830877.8	807904.5	22.417	113.90139	0.3	176.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 14:00:28	830868.9	807904.4	22.41692	113.90139	0.3	171.9	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 14:01:08	830862.3	807904.4	22.41686	113.90139	0.4	184.8	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 14:03:48	830862.3	807902.4	22.41686	113.90137	0.1	184.8	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 14:05:29	830862.3	807901.3	22.41686	113.90136	0.1	184.8	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 14:06:49	830861.2	807898.2	22.41685	113.90133	0.1	184.8	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 14:07:07	830861.2	807898.2	22.41685	113.90133	0	184.8	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 14:08:17	830861.2	807898.2	22.41685	113.90133	0	184.8	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 14:10:31	830857.9	807902.4	22.41682	113.90137	0	184.8	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 14:11:28	830859	807902.4	22.41683	113.90137	0	184.8	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 14:14:39	830861.2	807896.2	22.41685	113.90131	0	184.8	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 14:19:50	830861.2	807898.2	22.41685	113.90133	0.1	184.8	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 14:21:08	830864.5	807896.2	22.41688	113.90131	0.1	184.8	ShipXY
HKR									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	29-MAY-2021 15:17:48	830840.2	807865.3	22.41666	113.90101	0.1	184.8	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:18:08	830838	807867.3	22.41664	113.90103	0.1	184.8	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:21:28	830836.9	807867.3	22.41663	113.90103	0	81	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:22:08	830835.8	807868.3	22.41662	113.90104	0.2	111.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:24:28	830834.7	807871.4	22.41661	113.90107	0.1	111.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:25:28	830834.7	807868.3	22.41661	113.90104	0	111.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:26:09	830835.8	807868.3	22.41662	113.90104	0.1	111.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:27:08	830835.8	807867.3	22.41662	113.90103	0	111.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:28:07	830835.8	807867.3	22.41662	113.90103	0	111.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:29:29	830835.8	807868.3	22.41662	113.90104	0	111.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:30:48	830835.8	807871.4	22.41662	113.90107	0	111.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:33:19	830829.1	807867.3	22.41666	113.90103	0.4	209.6	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:34:28	830828	807867.3	22.41655	113.90103	0	209.6	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:36:28	830825.8	807867.3	22.41653	113.90103	0	209.6	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:37:19	830824.7	807867.3	22.41652	113.90103	0.2	209.6	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:38:29	830824.7	807867.3	22.41652	113.90103	0	209.6	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:41:27	830825.8	807865.2	22.41653	113.90101	0	237.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:44:41	830823.6	807864.2	22.41651	113.901	0.1	228	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:45:08	830822.5	807864.2	22.4165	113.901	0.1	228	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:46:48	830816.9	807867.3	22.41645	113.90103	0.4	180.7	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:49:10	830817	807864.2	22.41645	113.901	0.1	180.7	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:50:08	830818.1	807861.1	22.41646	113.90097	0.1	191.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:53:28	830813.6	807867.3	22.41642	113.90103	0	191.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:54:29	830812.5	807868.3	22.41641	113.90104	0	191.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:55:26	830813.6	807868.3	22.41642	113.90104	0.3	287.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:56:47	830813.6	807867.3	22.41642	113.90103	0.1	287.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:57:38	830813.6	807868.3	22.41642	113.90104	0.5	306.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:59:25	830813.6	807868.3	22.41642	113.90104	0.5	306.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:00:29	830810.3	807868.3	22.41639	113.90104	0	306.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:00:48	830809.2	807868.3	22.41638	113.90104	0	306.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:03:59	830809.2	807871.4	22.41638	113.90107	0.3	127.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:06:26	830807	807873.4	22.41636	113.90109	0.3	91.6	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:07:35	830807	807873.4	22.41636	113.90109	0	177.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:09:27	830805.9	807872.4	22.41635	113.90108	0.3	243.9	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:12:38	830803.6	807872.4	22.41633	113.90108	0	100.7	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:15:28	830801.4	807868.3	22.41631	113.90104	0	100.7	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:18:38	830797	807875.5	22.41627	113.90111	0.2	181.8	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:19:39	830797	807876.5	22.41627	113.90112	0.1	181.8	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:22:19	830797	807875.5	22.41627	113.90111	0.4	173.2	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:24:19	830795.9	807879.6	22.41626	113.90115	0	173.2	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:25:27	830794.8	807879.6	22.41625	113.90115	0	173.2	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:26:28	830794.8	807880.6	22.41625	113.90116	0	173.2	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:28:48	830793.7	807883.7	22.41624	113.90119	0.4	32	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:29:58	830793.7	807881.6	22.41624	113.90117	0	174	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:32:39	830791.4	807883.7	22.41622	113.90119	0	174	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:35:28	830791.4	807883.7	22.41622	113.90119	0.2	174	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:36:37	830791.4	807885.8	22.41622	113.90121	0.3	262.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:36:48	830791.4	807885.8	22.41622	113.90121	0.3	262.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:39:37	830792.6	807883.7	22.41623	113.90119	0.3	262.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:40:37	830791.4	807883.7	22.41622	113.90119	0	262.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:43:49	830790.3	807888.9	22.41621	113.90124	0.1	262.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:46:58	830790.3	807889.9	22.41621	113.90125	0.1	98.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:48:56	830789.2	807889.9	22.4162	113.90125	0	98.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:50:58	830789.2	807889.9	22.4162	113.90125	0	120.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:53:27	830789.2	807891.9	22.4162	113.90127	0.3	110.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:54:28	830789.2	807894	22.4162	113.90129	0	85.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:55:39	830789.2	807891.9	22.4162	113.90127	0	85.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:56:47	830788.1	807891.9	22.41619	113.90127	0	85.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:57:28	830789.2	807891.9	22.4162	113.90127	0.4	178.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:59:07	830789.2	807891.9	22.4162	113.90127	0.3	181.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:00:19	830789.2	807891.9	22.4162	113.90127	0	181.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:02:49	830782.6	807888.8	22.41614	113.90124	0.3	335.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:04:37	830784.8	807883.7	22.41616	113.90119	0.1	341.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:06:18	830785.9	807880.6	22.41617	113.90116	0	341.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:07:38	830780.4	807883.7	22.41612	113.90119	0.4	160.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	29-MAY-2021 17:08:50	830781.5	807883.7	22.41613	113.90119	0.3	160.9	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:09:59	830781.5	807881.6	22.41613	113.90117	0.1	160.9	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:12:09	830781.5	807880.6	22.41613	113.90116	0	160.9	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:13:29	830779.3	807881.6	22.41611	113.90117	0.1	205.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:14:06	830779.3	807883.7	22.41611	113.90119	0.2	205.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:15:29	830779.3	807883.7	22.41611	113.90119	0.1	205.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:18:17	830780.4	807883.7	22.41612	113.90119	0	205.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:19:06	830780.4	807881.6	22.41612	113.90117	0.1	205.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:20:38	830779.3	807883.7	22.41611	113.90119	0	205.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:21:49	830779.3	807885.7	22.41611	113.90121	0.1	205.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:24:59	830778.1	807887.8	22.4161	113.90123	0	205.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:25:07	830778.1	807887.8	22.4161	113.90123	0.1	205.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:28:38	830778.2	807883.7	22.4161	113.90119	0	205.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:29:08	830778.2	807885.7	22.4161	113.90121	0	205.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:32:38	830775.9	807887.8	22.41608	113.90123	0	205.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:33:28	830777	807887.8	22.41609	113.90123	0	205.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:36:48	830777	807887.8	22.41609	113.90123	0	205.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:37:08	830777	807887.8	22.41609	113.90123	0.3	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:38:17	830777	807887.8	22.41609	113.90123	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:40:19	830774.8	807887.8	22.41607	113.90123	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:41:59	830774.8	807887.8	22.41607	113.90123	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:45:49	830774.8	807887.8	22.41607	113.90123	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:46:58	830774.8	807888.8	22.41607	113.90124	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:49:38	830775.9	807887.8	22.41608	113.90123	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:49:58	830777	807887.8	22.41609	113.90123	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:52:38	830774.8	807887.8	22.41607	113.90123	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:53:49	830774.8	807887.8	22.41607	113.90123	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:54:09	830774.8	807885.7	22.41607	113.90121	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:55:57	830775.9	807887.8	22.41608	113.90123	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:58:29	830774.8	807881.6	22.41607	113.90117	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:59:58	830774.8	807883.7	22.41607				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	29-MAY-2021 19:13:37	830781.5	807888.8	22.41613	113.90124	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:14:08	830781.5	807888.8	22.41613	113.90124	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:15:29	830781.5	807888.8	22.41613	113.90124	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:16:48	830785.9	807888.8	22.41617	113.90124	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:17:17	830787	807888.8	22.41618	113.90124	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:20:59	830797	807887.8	22.41627	113.90123	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:22:57	830797	807889.9	22.41627	113.90125	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:24:49	830797	807888.9	22.41627	113.90124	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:25:18	830800.3	807892	22.4163	113.90127	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:27:28	830801.4	807896.1	22.41631	113.90131	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:28:29	830801.4	807894	22.41631	113.90129	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:29:29	830805.8	807894	22.41635	113.90129	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:31:38	830812.5	807896.1	22.41641	113.90131	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:33:30	830814.7	807898.2	22.41643	113.90133	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:34:49	830815.8	807901.3	22.41644	113.90136	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:37:59	830818	807902.3	22.41646	113.90137	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:41:38	830823.5	807901.3	22.41651	113.90136	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:43:38	830816.9	807902.3	22.41645	113.90137	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:44:08	830823.5	807902.3	22.41651	113.90137	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:45:48	830820.2	807905.4	22.41648	113.9014	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:47:17	830815.8	807906.4	22.41644	113.90141	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:48:17	830823.5	807901.3	22.41651	113.90136	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:49:16	830811.3	807909.5	22.4164	113.90144	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:50:48	830809.1	807909.5	22.41638	113.90144	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:52:28	830809.1	807909.5	22.41638	113.90144	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:55:49	830811.3	807910.5	22.4164	113.90145	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:56:40	830810.2	807909.5	22.41639	113.90144	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:58:59	830810.2	807912.6	22.41639	113.90147	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:01:01	830813.5	807912.6	22.41642	113.90147	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:02:09	830814.7	807910.5	22.41643	113.90145	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:03:28	830813.5	807910.5	22.41642	113.90145	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:05:27	830816.9	807910.5	22.41645	113.90145	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:08:28	830820.2	807912.6	22.41648	113.90147	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:09:30	830820.2	807912.6	22.41648	113.90147	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:11:29	830820.2	807909.5	22.41648	113.90144	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:13:27	830819.1	807906.4	22.41647	113.90141	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:14:10	830819.1	807906.4	22.41647	113.90141	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:15:09	830820.2	807909.5	22.41648	113.90144	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:16:28	830823.5	807912.6	22.41651	113.90147	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:18:19	830823.5	807916.7	22.41651	113.90151	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:19:12	830823.5	807916.7	22.41651	113.90151	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:19:48	830825.7	807916.7	22.41653	113.90151	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:22:29	830823.5	807913.6	22.41651	113.90148	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:23:28	830823.5	807912.6	22.41651	113.90147	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:26:06	830823.5	807912.6	22.41651	113.90147	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:27:28	830824.6	807913.6	22.41652	113.90148	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:31:51	830822.4	807917.7	22.4165	113.90152	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:34:28	830823.5	807918.8	22.41651	113.90153	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:36:13	830824.6	807917.7	22.41652	113.90152	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:38:17	830827.9	807918.8	22.41655	113.90153	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:41:28	830825.7	807921.9	22.41653	113.90156	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:44:47	830830.1	807918.8	22.41657	113.90153	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:45:49	830826.8	807920.8	22.41654	113.90155	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:47:49	830824.6	807920.8	22.41652	113.90155	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:48:49	830823.5	807920.8	22.41651	113.90155	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:50:37	830824.6	807920.8	22.41652	113.90155	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:51:28	830825.7	807921.9	22.41653	113.90156	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:52:49	830824.6	807920.8	22.41652	113.90155	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:54:31	830823.5	807920.8	22.41651	113.90155	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:56:09	830825.7	807920.8	22.41653	113.90155	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:58:51	830825.7	807920.8	22.41653	113.90155	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:59:29	830825.7	807920.8	22.41653	113.90155	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:02:38	830825.7	807921.9	22.41653	113.90156	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:03:31	830825.7	807920.8	22.41653	113.90155	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:04:08	830826.8	807918.8	22.41654	113.90153	0	131.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	29-MAY-2021 21:06:36	830827.9	807918.8	22.41655	113.90153	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:08:39	830830.1	807918.8	22.41657	113.90153	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:09:17	830830.1	807918.8	22.41657	113.90153	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:12:34	830836.8	807913.6	22.41663	113.90148	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:14:18	830837.9	807912.6	22.41664	113.90147	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:15:17	830837.9	807912.6	22.41664	113.90147	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:16:33	830837.9	807913.6	22.41664	113.90148	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:17:28	830837.9	807917.8	22.41664	113.90152	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:18:27	830840.1	807918.8	22.41666	113.90153	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:18:46	830841.2	807918.8	22.41667	113.90153	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:20:48	830844.5	807920.9	22.4167	113.90155	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:21:28	830846.7	807921.9	22.41672	113.90156	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:22:07	830847.9	807920.9	22.41673	113.90155	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:23:59	830847.9	807920.9	22.41673	113.90155	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:24:51	830847.9	807920.9	22.41673	113.90155	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:25:47	830846.7	807918.8	22.41672	113.90153	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:27:08	830851.2	807917.8	22.41676	113.90152	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:28:52	830852.3	807917.8	22.41677	113.90152	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:30:49	830852.3	807920.9	22.41677	113.90155	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:30:57	830852.3	807920.9	22.41677	113.90155	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:32:53	830855.6	807918.8	22.4168	113.90153	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:33:58	830854.5	807917.8	22.41679	113.90152	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:36:12	830855.6	807917.8	22.4168	113.90152	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:37:18	830855.6	807918.8	22.4168	113.90153	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:38:46	830854.5	807918.8	22.41679	113.90153	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:40:27	830854.5	807917.8	22.41679	113.90152	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:41:27	830855.6	807917.8	22.4168	113.90152	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:43:39	830860	807916.8	22.41684	113.90151	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:44:48	830862.3	807916.8	22.41686	113.90151	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:45:04	830854.5	807918.8	22.41679	113.90153	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:48:08	830866.7	807916.8	22.4169	113.90151	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:49:33							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	29-MAY-2021 22:42:33	830890	807898.3	22.41711	113.90133	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 22:43:28	830888.9	807901.4	22.4171	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 22:44:57	830886.6	807902.4	22.41708	113.90137	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 22:45:59	830885.5	807901.4	22.41707	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 22:47:22	830886.6	807902.4	22.41708	113.90137	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 22:49:19	830885.5	807901.4	22.41707	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 22:50:10	830884.4	807897.3	22.41706	113.90132	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 22:52:28	830885.5	807898.3	22.41707	113.90133	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 22:53:32	830885.5	807898.3	22.41707	113.90133	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 22:55:37	830885.5	807897.3	22.41707	113.90132	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 22:57:21	830888.9	807896.2	22.4171	113.90131	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 22:58:38	830888.9	807892.1	22.4171	113.90127	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:00:28	830890	807894.2	22.41711	113.90129	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:01:49	830890	807894.2	22.41711	113.90129	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:02:17	830890	807896.2	22.41711	113.90131	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:05:39	830888.9	807890.1	22.4171	113.90125	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:07:27	830888.9	807892.1	22.4171	113.90127	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:09:44	830890	807892.1	22.41711	113.90127	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:12:48	830904.4	807888	22.41724	113.90123	0.1	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:14:28	830904.4	807883.9	22.41724	113.90119	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:16:27	830903.3	807881.9	22.41723	113.90117	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:18:58	830904.4	807883.9	22.41724	113.90119	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:20:27	830903.3	807886	22.41723	113.90121	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:22:46	830900	807883.9	22.4172	113.90119	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:23:59	830901.1	807881.8	22.41721	113.90117	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:24:57	830903.3	807883.9	22.41723	113.90119	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:27:32	830904.4	807888	22.41724	113.90123	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:33:58	830905.5	807890.1	22.41725	113.90125	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:35:09	830905.5	807889.1	22.41725	113.90124	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:37:06	830905.5	807889.1	22.41725	113.90124	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:38:39	830905.5	807888	22.41725	113.90123	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:39:28	830905.5	807886	22.41725	113.90121	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:43:35	830904.4	807883.9	22.41724	113.90119	0.1	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:43:55	830904.4	807883.9	22.41724	113.90119	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:46:58	830903.3	807886	22.41723	113.90121	0.1	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:49:16	830900	807880.8	22.4172	113.90116	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:50:31	830901.1	807880.8	22.41721	113.90116	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:53:59	830906.6	807886	22.41726	113.90121	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:54:00	830906.6	807886	22.41726	113.90121	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:54:58	830906.6	807886	22.41726	113.90121	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:58:31	830905.5	807889.1	22.41725	113.90124	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:59:08	830906.6	807889.1	22.41726	113.90124	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:01:27	830907.7	807888	22.41727	113.90123	0.2	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:03:59	830905.5	807886	22.41725	113.90121	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:06:27	830904.4	807880.8	22.41724	113.90116	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:07:49	830905.5	807881.9	22.41725	113.90117	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:08:39	830905.5	807883.9	22.41725	113.90119	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:10:07	830904.4	807881.9	22.41724	113.90117	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:14:49	830902.2	807881.8	22.41722	113.90117	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:16:51	830903.3	807883.9	22.41723	113.90119	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:18:37	830906.6	807880.8	22.41726	113.90116	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:19:58	830903.3	807880.8	22.41723	113.90116	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:20:53	830903.3	807881.9	22.41723	113.90117	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:23:59	830904.4	807879.8	22.41724	113.90115	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:27:19	830905.5	807876.7	22.41725	113.90112	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:30:46	830905.5	807879.8	22.41725	113.90115	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:31:38	830904.4	807879.8	22.41724	113.90115	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:34:58	830902.2	807875.7	22.41722	113.90111	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:35:58	830901.1	807873.6	22.41721	113.90109	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:37:49	830902.2	807876.7	22.41722	113.90112	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:40:28	830902.2	807876.7	22.41722	113.90112	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:43:00	830904.4	807876.7	22.41724	113.90112	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:44:38	830906.6	807873.6	22.41726	113.90109	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:45:37	830905.5	807872.6	22.41725	113.90108	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:46:37	830905.5	807871.6	22.41725	113.90107	0	1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	30-MAY-2021 00:50:45	830903.3	807873.6	22.41723	113.90109	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:53:48	830903.3	807875.7	22.41723	113.90111	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:55:48	830903.3	807875.7	22.41723	113.90111	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:57:29	830901.1	807872.6	22.41721	113.90108	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:00:07	830905.5	807875.7	22.41725	113.90111	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:01:48	830906.6	807879.8	22.41726	113.90115	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:03:57	830903.3	807867.4	22.41723	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:05:09	830902.2	807864.3	22.41722	113.901	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:06:10	830903.3	807865.4	22.41723	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:07:28	830905.5	807868.5	22.41725	113.90104	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:09:49	830900	807865.4	22.4172	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:10:53	830900	807865.4	22.4172	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:13:08	830900	807871.5	22.4172	113.90107	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:15:47	830900	807871.5	22.4172	113.90107	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:16:39	830898.9	807868.5	22.41719	113.90104	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:18:40	830901.1	807871.6	22.41721	113.90107	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:20:28	830905.5	807875.7	22.41725	113.90111	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:21:46	830906.6	807875.7	22.41726	113.90111	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:23:32	830906.6	807875.7	22.41726	113.90111	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:24:09	830905.5	807873.6	22.41725	113.90109	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:25:48	830905.5	807879.8	22.41725	113.90115	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:26:39	830905.5	807876.7	22.41725	113.90112	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:27:48	830903.3	807871.6	22.41723	113.90107	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:31:29	830904.4	807875.7	22.41724	113.90111	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:32:47	830904.4	807875.7	22.41724	113.90111	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:35:48	830906.6	807875.7	22.41726	113.90111	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:36:19	830907.7	807876.7	22.41727	113.90112	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:37:46	830907.7	807876.7	22.41727	113.90112	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:39:09	830906.6	807876.7	22.41726	113.90112	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:40:55	830906.6	807876.7	22.41726	113.90112	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:42:19	830905.5	807875.7	22.41725	113.90111	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:45:59	830905.5	807875.7	22.41725	113.90111	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:47:56	830905.5	807875.7	22.41725	113.90111	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:49:48	830905.5	807876.7	22.41725	113.90112	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:52:46							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	30-MAY-2021 02:46:47	830903.3	807865.4	22.41723	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 02:49:41	830902.2	807864.3	22.41722	113.901	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 02:51:17	830903.3	807861.3	22.41723	113.90097	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 02:52:38	830903.3	807860.2	22.41723	113.90096	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 02:54:52	830902.2	807861.3	22.41722	113.90097	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 02:56:09	830905.5	807865.4	22.41725	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 02:57:48	830905.5	807871.6	22.41725	113.90107	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 02:59:49	830901.1	807864.3	22.41721	113.901	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:03:50	830902.2	807865.4	22.41722	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:06:58	830902.2	807867.4	22.41722	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:07:58	830901.1	807865.4	22.41721	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:10:28	830903.3	807868.5	22.41723	113.90104	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:12:27	830903.3	807865.4	22.41723	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:13:38	830901.1	807865.4	22.41721	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:16:00	830904.4	807868.5	22.41724	113.90104	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:16:59	830902.2	807867.4	22.41722	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:20:47	830901.1	807864.3	22.41721	113.901	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:24:47	830901.1	807860.2	22.41721	113.90096	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:26:08	830900	807860.2	22.4172	113.90096	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:28:59	830898.9	807859.2	22.41719	113.90095	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:30:10	830898.9	807861.3	22.41719	113.90097	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:32:58	830897.8	807859.2	22.41718	113.90095	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:33:37	830897.8	807859.2	22.41718	113.90095	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:35:37	830895.6	807857.1	22.41716	113.90093	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:36:35	830895.6	807859.2	22.41716	113.90095	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:37:51	830897.8	807860.2	22.41718	113.90096	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:41:29	830895.6	807857.1	22.41716	113.90093	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:42:38	830896.7	807857.1	22.41717	113.90093	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:45:09	830897.8	807857.1	22.41718	113.90093	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:46:22	830895.6	807859.2	22.41716	113.90095	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:48:36	830897.8	807861.2	22.41718	113.90097	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:50:29	830895.6	807856.1	22.41716	113.90092	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:52:18	830894.5	807859.2	22.41715	113.90095	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:52:48	830893.4	807856.1	22.41714	113.90092	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:54:59	830892.3	807856.1	22.41713	113.90092	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:55:28	830892.3	807856.1	22.41713	113.90092	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:56:08	830891.2	807856.1	22.41712	113.90092	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:58:38	830892.3	807857.1	22.41713	113.90093	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:59:28	830893.4	807856.1	22.41714	113.90092	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:02:00	830893.4	807857.1	22.41714	113.90093	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:02:38	830893.4	807859.2	22.41714	113.90095	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:03:58	830893.4	807859.2	22.41714	113.90095	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:05:18	830892.3	807853	22.41713	113.90089	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:08:28	830893.4	807857.1	22.41714	113.90093	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:11:38	830891.2	807856.1	22.41712	113.90092	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:12:50	830891.2	807857.1	22.41712	113.90093	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:12:56	830891.2	807857.1	22.41712	113.90093	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:15:09	830893.4	807859.2	22.41714	113.90095	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:17:09	830894.5	807859.2	22.41715	113.90095	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:18:29	830891.2	807859.2	22.41712	113.90095	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:18:56	830891.2	807859.2	22.41712	113.90095	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:21:48	830891.2	807861.2	22.41712	113.90097	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:24:58	830891.2	807860.2	22.41712	113.90096	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:26:20	830891.2	807857.1	22.41712	113.90093	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:27:37	830890	807861.2	22.41711	113.90097	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:28:29	830890	807861.2	22.41711	113.90097	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:30:28	830888.9	807859.2	22.4171	113.90095	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:32:39	830885.6	807859.2	22.41707	113.90095	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:33:47	830883.4	807860.2	22.41705	113.90096	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:34:33	830882.3	807860.2	22.41704	113.90096	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:35:59	830879	807861.2	22.41701	113.90097	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:36:58	830874.5	807864.3	22.41697	113.901	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:38:19	830871.2	807861.2	22.41694	113.90097	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:39:39	830866.8	807864.3	22.4169	113.901	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:40:38	830862.4	807861.2	22.41686	113.90097	0.1	1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	30-MAY-2021 04:42:58	830856.8	807860.1	22.41681	113.90096	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:44:08	830852.4	807865.3	22.41677	113.90101	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:46:09	830852.4	807867.3	22.41677	113.90103	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:47:29	830849.1	807867.3	22.41674	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:47:57	830848	807867.3	22.41673	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:49:29	830849.1	807865.3	22.41674	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:51:48	830845.7	807864.2	22.41671	113.901	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:53:29	830844.6	807867.3	22.4167	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:54:25	830842.4	807865.3	22.41668	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:55:28	830841.3	807865.3	22.41667	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:56:58	830842.4	807868.4	22.41668	113.90104	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:59:08	830843.5	807865.3	22.41669	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:00:09	830844.6	807867.3	22.4167	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:02:09	830845.7	807867.3	22.41671	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:03:28	830842.4	807867.3	22.41668	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:05:58	830842.4	807865.3	22.41668	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:07:29	830844.6	807867.3	22.4167	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:10:38	830846.8	807867.3	22.41672	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:11:44	830846.8	807867.3	22.41672	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:13:39	830846.8	807867.3	22.41672	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:15:49	830845.7	807865.3	22.41671	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:17:49	830845.7	807865.3	22.41671	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:19:08	830845.7	807865.3	22.41671	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:20:22	830846.8	807867.3	22.41672	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:21:09	830848	807865.3	22.41673	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:23:47	830850.2	807864.3	22.41675	113.901	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:24:25	830851.3	807864.3	22.41676	113.901	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:26:19	830851.3	807864.3	22.41676	113.901	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:27:07	830853.5	807864.3	22.41678	113.901	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:29:18	830856.8	807861.2	22.41681	113.90097	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:30:18	830854.6	807861.2	22.41679	113.90097	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:32:27	830854.6	807864.3	22.41679	113.901	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:33:45	830855.7	807864.3	22.4168	113.901	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:35:28	830855.7	807867.3	22.4168	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:36							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	30-MAY-2021 06:32:17	830897.8	807867.4	22.41718	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 06:33:08	830898.9	807868.5	22.41719	113.90104	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 06:34:36	830898.9	807868.5	22.41719	113.90104	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 06:36:29	830898.9	807871.5	22.41719	113.90107	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 06:38:21	830898.9	807867.4	22.41719	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 06:39:38	830900	807867.4	22.4172	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 06:42:39	830905.5	807871.6	22.41725	113.90107	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 06:43:09	830905.5	807872.6	22.41725	113.90108	0.2	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 06:47:09	830903.3	807871.6	22.41723	113.90107	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 06:50:39	830905.5	807872.6	22.41725	113.90108	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 06:52:07	830906.6	807871.6	22.41726	113.90107	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 06:53:49	830906.6	807872.6	22.41726	113.90108	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 06:54:08	830906.6	807871.6	22.41726	113.90107	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 06:58:59	830905.5	807876.7	22.41725	113.90112	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:00:47	830903.3	807879.8	22.41723	113.90115	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:03:48	830904.4	807879.8	22.41724	113.90115	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:05:01	830903.3	807879.8	22.41723	113.90115	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:06:58	830907.7	807876.7	22.41727	113.90112	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:10:38	830906.6	807873.6	22.41726	113.90109	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:11:15	830906.6	807873.6	22.41726	113.90109	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:14:38	830907.7	807876.7	22.41727	113.90112	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:18:29	830905.5	807881.9	22.41725	113.90117	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:19:09	830904.4	807883.9	22.41724	113.90119	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:19:24	830904.4	807883.9	22.41724	113.90119	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:24:37	830906.6	807883.9	22.41726	113.90119	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:28:28	830905.5	807892.2	22.41725	113.90127	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:31:47	830905.5	807896.3	22.41725	113.90131	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:34:49	830898.8	807898.3	22.41719	113.90133	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:35:35	830903.3	807896.3	22.41723	113.90131	0.2	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:36:09	830896.6	807894.2	22.41717	113.90129	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:38:27	830897.7	807897.3	22.41718	113.90132	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:39:17	830898.8	807901.4	22.41719	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:41:12	830898.8	807901.4	22.41719	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:42:08	830898.8	807898.3	22.41719	113.90133	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:43:07	830898.8	807897.3	22.41719	113.90132	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:46:19	830901.1	807896.3	22.41721	113.90131	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:47:35	830899.9	807898.3	22.4172	113.90133	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:48:47	830897.7	807901.4	22.41718	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:50:28	830899.9	807902.4	22.4172	113.90137	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:52:49	830902.2	807901.4	22.41722	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:53:49	830902.2	807901.4	22.41722	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:55:12	830902.2	807898.3	22.41722	113.90133	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:57:18	830897.7	807901.4	22.41718	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:59:39	830897.7	807901.4	22.41718	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:59:45	830899.9	807897.3	22.4172	113.90132	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:01:29	830901.1	807897.3	22.41721	113.90132	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:03:36	830903.3	807897.3	22.41723	113.90132	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:04:08	830901.1	807896.3	22.41721	113.90131	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:05:29	830902.2	807897.3	22.41722	113.90132	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:05:58	830903.3	807898.3	22.41723	113.90133	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:08:00	830904.4	807901.4	22.41724	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:09:29	830905.5	807898.3	22.41725	113.90133	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:12:39	830903.3	807898.3	22.41723	113.90133	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:14:06	830903.3	807898.3	22.41723	113.90133	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:16:39	830904.4	807896.3	22.41724	113.90131	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:17:01	830903.3	807897.3	22.41723	113.90132	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:18:18	830903.3	807901.4	22.41723	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:19:47	830903.3	807901.4	22.41723	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:20:06	830903.3	807901.4	22.41723	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:21:28	830903.3	807902.4	22.41723	113.90137	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:22:58	830895.5	807898.3	22.41716	113.90133	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:23:58	830903.3	807901.4	22.41723	113.90136	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:26:58	830899.9	807902.4	22.4172	113.90137	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:27:12	830898.8	807901.4	22.41719	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:30:17	830898.8	807902.4	22.41719	113.90137	0	1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	30-MAY-2021 08:31:17	830897.7	807898.3	22.41718	113.90133	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:32:17	830896.6	807904.5	22.41717	113.90139	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:33:28	830893.3	807905.5	22.41714	113.90104	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:35:14	830899.9	807901.4	22.4172	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:36:48	830894.4	807905.5	22.41715	113.90104	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:37:08	830894.4	807905.5	22.41715	113.90104	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:40:09	830893.3	807905.5	22.41714	113.90104	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:41:35	830894.4	807905.5	22.41715	113.90104	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:43:29	830893.3	807906.5	22.41714	113.90141	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:44:08	830891.1	807906.5	22.41712	113.90141	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:45:19	830891.1	807904.5	22.41712	113.90139	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:47:38	830893.3	807902.4	22.41714	113.90137	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:50:15	830893.3	807905.5	22.41714	113.90104	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:51:19	830895.5	807902.4	22.41716	113.90137	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:54:28	830901	807901.4	22.41721	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:57:07	830901	807902.4	22.41721	113.90137	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:58:39	830899.9	807901.4	22.4172	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:01:50	830899.9	807901.4	22.4172	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:03:18	830897.7	807897.3	22.41718	113.90132	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:04:59	830899.9	807898.3	22.4172	113.90133	0.2	63.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:05:59	830905.5	807896.3	22.41725	113.90131	0.5	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:06:18	830897.7	807898.3	22.41718	113.90133	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:09:29	830904.4	807897.3	22.41724	113.90132	0.1	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:10:13	830897.7	807897.3	22.41718	113.90132	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:13:09	830902.2	807897.3	22.41722	113.90132	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:14:42	830903.3	807897.3	22.41723	113.90132	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:16:28	830903.3	807898.3	22.41723	113.90133	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:18:05	830903.3	807898.3	22.41723	113.90133	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:20:29	830901.1	807894.2	22.41721	113.90129	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:22:55	830903.3	807897.3	22.41723	113.90132	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:23:49	830900	807890.1	22.4172	113.90125	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:24:05	830900	807892.1	22.4172	113.90127	0.1	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:26:02	830901.1	807894.2	22.41721	113.90129	0.1	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:27:09	830898.8						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	30-MAY-2021 10:16:38	830912.1	807889.1	22.41731	113.90124	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:21:27	830909.9	807883.9	22.41729	113.90119	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:22:05	830911	807886	22.4173	113.90121	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:25:19	830912.1	807888	22.41731	113.90123	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:26:55	830912.1	807889.1	22.41731	113.90124	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:29:27	830913.2	807888	22.41732	113.90123	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:30:49	830913.3	807886	22.41732	113.90121	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:33:59	830914.4	807888	22.41733	113.90123	0.1	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:34:28	830914.4	807888	22.41733	113.90123	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:37:56	830912.1	807886	22.41731	113.90121	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:39:28	830911	807881.9	22.4173	113.90117	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:41:39	830911	807880.8	22.4173	113.90116	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:43:07	830911	807881.9	22.4173	113.90117	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:44:29	830909.9	807876.7	22.41729	113.90112	0.2	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:46:27	830913.3	807880.8	22.41732	113.90116	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:47:08	830913.3	807880.8	22.41732	113.90116	0.1	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:49:48	830913.3	807881.9	22.41732	113.90117	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:50:28	830913.3	807881.9	22.41732	113.90117	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:52:57	830908.8	807880.8	22.41728	113.90116	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:53:58	830909.9	807883.9	22.41729	113.90119	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:57:19	830909.9	807883.9	22.41729	113.90119	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:58:47	830912.2	807881.9	22.41731	113.90117	0.1	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:00:57	830912.2	807881.9	22.41731	113.90117	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:02:39	830913.3	807881.9	22.41732	113.90117	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:05:09	830909.9	807883.9	22.41729	113.90119	0.1	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:06:28	830909.9	807883.9	22.41729	113.90119	0.1	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:09:49	830912.2	807881.9	22.41731	113.90117	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:10:07	830912.2	807880.8	22.41731	113.90116	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:12:16	830911	807881.9	22.4173	113.90117	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:13:38	830911	807883.9	22.4173	113.90119	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:15:48	830913.3	807883.9	22.41732	113.90119	0.1	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:20:28	830915.5	807880.8	22.41734	113.90116	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:23:38	830914.4	807881.9	22.41733	113.90117	0.1	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:24:36	830913.3	807883.9	22.41732	113.90119	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:26:28	830912.1	807883.9	22.41731	113.90119	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:28:03	830911	807881.9	22.4173	113.90117	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:30:19	830909.9	807888	22.41729	113.90123	0.1	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:31:07	830908.8	807889.1	22.41728	113.90124	0.1	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:32:17	830907.7	807890.1	22.41727	113.90125	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:33:59	830907.7	807890.1	22.41727	113.90125	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:35:08	830907.7	807889.1	22.41727	113.90124	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:37:39	830908.8	807890.1	22.41728	113.90125	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:39:39	830909.9	807890.1	22.41729	113.90125	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:41:49	830912.1	807888	22.41731	113.90123	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:42:25	830912.1	807886	22.41731	113.90121	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:44:59	830912.1	807886	22.41731	113.90121	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:45:49	830911	807886	22.4173	113.90121	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:48:59	830909.9	807889.1	22.41729	113.90124	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:49:07	830909.9	807889.1	22.41729	113.90124	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:50:48	830908.8	807892.2	22.41728	113.90127	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:52:08	830907.7	807892.2	22.41727	113.90127	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:53:08	830907.7	807892.2	22.41727	113.90127	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:56:09	830907.7	807890.1	22.41727	113.90125	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:57:24	830907.7	807890.1	22.41727	113.90125	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:00:19	830907.7	807890.1	22.41727	113.90125	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:01:17	830907.7	807890.1	22.41727	113.90125	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:03:28	830908.8	807890.1	22.41728	113.90125	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:05:48	830907.7	807889.1	22.41727	113.90124	0	291	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:06:48	830907.7	807889.1	22.41727	113.90124	0	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:09:31	830903.3	807890.1	22.41723	113.90125	0.2	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:10:08	830903.3	807892.1	22.41723	113.90127	0	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:13:28	830904.4	807890.1	22.41724	113.90125	0	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:14:22	830904.4	807889.1	22.41724	113.90124	0	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:17:19	830907.7	807888	22.41727	113.90123	0	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:18:57	830907.7	807888	22.41727	113.90123	0	15.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	30-MAY-2021 12:20:30	830908.8	807889.1	22.41728	113.90124	0	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:23:48	830908.8	807889.1	22.41728	113.90124	0	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:26:28	830907.7	807888	22.41727	113.90123	0.1	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:27:19	830908.8	807888	22.41728	113.90123	0	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:28:45	830905.5	807886	22.41725	113.90121	0.1	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:30:40	830905.5	807886	22.41725	113.90121	0.1	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:31:48	830906.6	807886	22.41726	113.90121	0	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:33:29	830905.5	807889.1	22.41725	113.90124	0	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:34:37	830905.5	807889.1	22.41725	113.90124	0	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:35:08	830903.3	807883.9	22.41723	113.90119	0.2	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:36:37	830902.2	807880.8	22.41722	113.90116	0.1	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:39:43	830900	807876.7	22.4172	113.90112	0.1	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:39:47	830907.8	807876.7	22.41718	113.90112	0.1	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:41:05	830906.6	807872.6	22.41717	113.90108	0.1	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:43:41	830902.2	807868.4	22.41713	113.90104	0.1	246.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:46:28	830874.6	807853	22.41697	113.90089	0.1	234.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:49:08	830864.6	807846.8	22.41688	113.90083	0	234.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:49:08	830864.6	807846.8	22.41688	113.90083	0.3	238.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:51:38	830858	807840.6	22.41682	113.90077	0	238.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:52:44	830858	807840.6	22.41682	113.90077	0	238.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:54:36	830854.7	807835.4	22.41679	113.90072	0.3	255.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:55:58	830854.7	807835.4	22.41679	113.90072	0	255.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:56:59	830853.5	807835.4	22.41678	113.90072	0.1	255.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:58:07	830851.3	807835.4	22.41676	113.90072	0	255.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 13:01:30	830850.2	807834.4	22.41675	113.90071	0	255.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 13:04:28	830853.6	807830.3	22.41678	113.90067	0.3	255.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 13:05:49	830854.7	807830.3	22.41679	113.90067	0.1	255.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 13:06:41	830854.7	807830.3	22.41679	113.90067	0.1	255.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 13:07:48	830858	807830.3	22.41682	113.90067	0.2	255.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 13:10:59	830856.9	807828.2	22.41681	113.90065	0	255.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 13:12:18	830856.9	807828.2	22.41681	113.90065	0	255.4	ShipXY
HKR 2001	Hopper Barge								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	30-MAY-2021 14:07:29	830888.9	807880.8	22.4171	113.90116	0	49.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:09:57	830890	807879.8	22.41711	113.90115	0.2	49.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:10:49	830888.9	807876.7	22.4171	113.90112	0	49.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:12:01	830885.6	807875.6	22.41707	113.90111	0	49.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:12:56	830883.4	807875.6	22.41705	113.90111	0.2	49.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:14:48	830883.4	807872.5	22.41705	113.90108	0	49.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:16:48	830881.2	807872.5	22.41703	113.90108	0.5	304.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:17:38	830881.2	807871.5	22.41703	113.90107	0.1	304.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:18:59	830880.1	807868.4	22.41702	113.90104	0.1	304.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:19:18	830880.1	807868.4	22.41702	113.90104	0.3	280.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:20:59	830879	807867.4	22.41701	113.90103	0	280.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:21:28	830879	807865.3	22.41701	113.90101	0.4	265	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:22:28	830877.9	807865.3	22.417	113.90101	0.4	274.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:23:29	830880.1	807865.3	22.41702	113.90101	0.3	46.8	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:27:47	830883.4	807867.4	22.41705	113.90103	0.4	33.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:28:38	830883.4	807867.4	22.41705	113.90103	0.3	321.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:29:07	830883.4	807867.4	22.41705	113.90103	0.4	313.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:30:29	830882.3	807865.3	22.41704	113.90101	0	313.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:31:18	830882.3	807865.3	22.41704	113.90101	0.3	348.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:32:11	830883.4	807867.4	22.41705	113.90103	0.3	321.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:33:39	830883.4	807865.3	22.41705	113.90101	0.1	341.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:34:39	830881.2	807865.3	22.41703	113.90101	0	341.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:34:47	830881.2	807865.3	22.41703	113.90101	0.3	341.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:36:49	830880.1	807865.3	22.41702	113.90101	0.3	341.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:37:18	830881.2	807865.3	22.41703	113.90101	0	341.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:38:15	830879	807865.3	22.41701	113.90101	0.3	341.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:39:58	830881.2	807865.3	22.41703	113.90101	0	27.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:40:25	830881.2	807867.4	22.41703	113.90103	0.3	27.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:41:31	830883.4	807868.4	22.41705	113.90104	0.2	27.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:42:09	830883.4	807871.5	22.41705	113.90107	0.1	27.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:43:48	830885.6	807872.6	22.41707	113.90108	0	27.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:44:28	830885.6	807873.6	22.41707	113.90109	0.3	27.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:45:16	830886.7	807872.6	22.41708	113.90108	0.1	27.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:47:38	830885.6	807871.5	22.41707	113.90107	0.2	6.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:48:27	830885.6	807872.6	22.41707	113.90108	0	6.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:50:28	830887.8	807872.6	22.41709	113.90108	0	34.3	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:51:48	830887.8	807872.6	22.41709	113.90108	0	34.3	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:53:48	830885.6	807868.4	22.41707	113.90104	0	34.3	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:54:59	830884.5	807871.5	22.41706	113.90107	0.2	14.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:56:00	830884.5	807871.5	22.41706	113.90107	0	14.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:58:36	830884.5	807867.4	22.41706	113.90103	0.3	322.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:59:37	830885.6	807868.4	22.41707	113.90104	0.3	47.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:00:38	830886.7	807868.4	22.41708	113.90104	0.4	54.8	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:01:36	830885.6	807868.4	22.41707	113.90104	0.3	357.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:01:48	830885.6	807868.4	22.41707	113.90104	0.3	357.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:03:25	830886.7	807867.4	22.41708	113.90103	0.5	244.8	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:04:48	830885.6	807865.3	22.41707	113.90101	0.3	91.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:06:38	830885.6	807864.3	22.41707	113.901	0	91.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:07:58	830881.2	807861.2	22.41703	113.90097	0.2	91.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:09:59	830876.8	807860.2	22.41699	113.90096	0.1	91.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:11:38	830879	807861.2	22.41701	113.90097	0.4	61.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:13:27	830881.2	807861.2	22.41703	113.90097	0.4	213.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:14:27	830881.2	807861.2	22.41703	113.90097	0.4	213.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:15:18	830873.4	807859.1	22.41696	113.90095	0.4	212.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:16:40	830873.4	807859.1	22.41696	113.90095	0.4	212.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:18:28	830867.9	807857.1	22.41691	113.90093	0.2	122.3	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:19:08	830866.8	807857.1	22.4169	113.90093	0	207.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:20:09	830866.8	807856	22.4169	113.90092	0.4	201.3	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:21:03	830866.8	807856	22.4169	113.90092	0.1	158.3	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:22:29	830866.8	807853	22.4169	113.90089	0.4	82.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:23:38	830866.8	807851.9	22.4169	113.90088	0.3	82.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:24:39	830864.6	807851.9	22.41688	113.90088	0.3	82.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:25:39	830862.4	807850.9	22.41686	113.90087	0.3	219.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:27:48	830856.8	807846.8	22.41681	113.90083	0.3	219.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:28:35	830854.6	807846.8	22.41679	113.90083	0.3	219.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	30-MAY-2021 15:29:08	830854.6	807846.8	22.41679	113.90083	0.5	149.3	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:30:18	830851.3	807846.7	22.41676	113.90083	0	149.3	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:31:50	830851.3	807846.7	22.41676	113.90083	0	239.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:32:08	830848	807844.7	22.41673	113.90081	0.4	129.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:33:38	830846.9	807844.7	22.41672	113.90081	0.1	159.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:34:59	830848	807843.7	22.41673	113.9008	0.3	159.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:35:08	830848	807843.7	22.41673	113.9008	0.3	208.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:36:11	830846.9	807843.7	22.41672	113.9008	0	105.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:37:59	830845.8	807843.7	22.41671	113.9008	0.3	105.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:38:47	830844.7	807842.6	22.4167	113.90079	0	105.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:39:27	830844.7	807842.6	22.4167	113.90079	0.4	105.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:41:44	830845.8	807843.7	22.41671	113.9008	0.3	105.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:42:07	830842.5	807840.6	22.41668	113.90077	0.5	170.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:43:47	830843.6	807838.5	22.41669	113.90075	0.3	170.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:45:44	830841.4	807838.5	22.41667	113.90075	0.1	162.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:46:28	830841.4	807838.5	22.41667	113.90075	0.5	162.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:47:34	830841.4	807840.6	22.41667	113.90077	0.3	162.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:49:26	830841.4	807838.5	22.41667	113.90075	0.3	200.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:50:39	830842.5	807838.5	22.41668	113.90075	0.1	148.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:51:10	830842.5	807838.5	22.41668	113.90075	0.2	94.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:52:14	830842.5	807838.5	22.41668	113.90075	0.3	94.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:54:27	830840.2	807842.6	22.41666	113.90079	0.4	94.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:55:01	830840.2	807842.6	22.41666	113.90079	0.1	94.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:57:48	830839.1	807842.6	22.41665	113.90079	0.1	94.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 16:00:48	830836.9	807843.6	22.41663	113.9008	0.3	94.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 16:01:48	830836.9	807843.6	22.41663	113.9008	0.1	94.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 16:02:29	830836.9	807842.6	22.41663	113.90079	0.1	94.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 16:04:38	830838	807838.5	22.41664	113.90075	0.4	254.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 16:05:45	830836.9	807836.4	22.41663	113.90073	0.3	254.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 16:07:28	830834.7	807836.4	22.41661	113.90073	0.4	254.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 16:09:40	83						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	30-MAY-2021 16:53:28	830815.9	807828.2	22.41644	113.90065	0.3	297	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 16:55:48	830818.1	807828.2	22.41646	113.90065	0	297	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 16:57:07	830818.1	807828.2	22.41646	113.90065	0.2	297	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 16:57:58	830818.1	807827.1	22.41646	113.90064	0.1	297	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 16:59:47	830818.1	807827.1	22.41646	113.90064	0.3	297	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:00:10	830818.1	807827.1	22.41646	113.90064	0	297	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:01:48	830818.1	807828.2	22.41646	113.90065	0.4	307.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:04:25	830817	807827.1	22.41645	113.90064	0.3	284.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:05:45	830817	807827.1	22.41645	113.90064	0.4	310.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:06:07	830817	807827.1	22.41645	113.90064	0.4	27.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:07:48	830817	807827.1	22.41645	113.90064	0.1	262.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:09:48	830817	807828.2	22.41645	113.90065	0.2	273.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:10:48	830818.1	807828.2	22.41646	113.90065	0.4	295.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:12:09	830818.1	807828.2	22.41646	113.90065	0.1	322.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:13:48	830817	807827.1	22.41645	113.90064	0.1	322.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:15:35	830818.1	807827.1	22.41646	113.90064	0.3	327.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:16:59	830818.1	807826.1	22.41646	113.90063	0.1	327.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:19:27	830815.9	807826.1	22.41644	113.90063	0	327.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:20:59	830817	807826.1	22.41645	113.90063	0.1	101.8	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:21:19	830817	807826.1	22.41645	113.90063	0.2	146.8	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:22:05	830817	807826.1	22.41645	113.90063	0.3	73.8	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:23:28	830815.9	807827.1	22.41644	113.90064	0.3	158.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:24:19	830817	807827.1	22.41645	113.90064	0	48.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:27:27	830814.8	807827.1	22.41643	113.90064	0.1	241.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:28:28	830814.8	807827.1	22.41643	113.90064	0	241.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:29:09	830814.8	807827.1	22.41643	113.90064	0.1	241.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:30:28	830813.7	807826.1	22.41642	113.90063	0	241.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:33:05	830813.7	807826.1	22.41642	113.90063	0.3	145	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:34:07	830813.7	807826.1	22.41642	113.90063	0.3	93.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:35:19	830813.7	807826.1	22.41642	113.90063	0	93.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:36:19	830811.5	807823	22.4164	113.9006	0.1	93.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:37:48	830811.5	807826.1	22.4164	113.90063	0.3	15.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:40:46	830811.5	807823	22.4164	113.9006	0.3	354.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:42:09	830811.5	807823	22.4164	113.9006	0.1	354.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:44:08	830811.5	807823	22.4164	113.9006	0	13.3	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:47:48	830811.5	807819.9	22.4164	113.90057	0.1	13.3	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:51:19	830811.5	807819.9	22.4164	113.90057	0.1	13.3	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:53:07	830811.5	807819.9	22.4164	113.90057	0	269.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:55:48	830811.5	807822	22.4164	113.90059	0	241.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:59:39	830810.4	807822	22.41639	113.90059	0	241.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:00:27	830811.5	807822	22.4164	113.90059	0	195.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:04:08	830813.7	807822	22.41642	113.90059	0.1	161.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:07:05	830811.5	807822	22.4164	113.90059	0	161.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:08:49	830809.3	807822	22.41638	113.90059	0	161.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:09:09	830809.3	807822	22.41638	113.90059	0.3	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:13:27	830808.2	807826.1	22.41637	113.90063	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:17:29	830808.2	807823	22.41637	113.9006	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:21:51	830808.2	807819.9	22.41637	113.90057	0.1	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:24:05	830811.5	807819.9	22.4164	113.90057	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:25:07	830811.5	807818.9	22.4164	113.90056	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:27:15	830814.8	807818.9	22.41643	113.90056	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:28:28	830814.8	807818.9	22.41643	113.90057	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:31:19	830814.8	807818.9	22.41643	113.90056	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:33:07	830815.9	807818.9	22.41644	113.90056	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:35:58	830817	807819.9	22.41645	113.90057	0.1	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:36:27	830818.1	807819.9	22.41646	113.90057	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:39:28	830820.4	807818.9	22.41648	113.90056	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:40:28	830819.2	807818.9	22.41647	113.90056	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:44:48	830815.9	807819.9	22.41644	113.90057	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:47:19	830815.9	807815.8	22.41644	113.90053	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:47:58	830813.7	807815.8	22.41642	113.90053	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:50:08	830811.5	807818.9	22.4164	113.90056	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:51:15	830812.6	807818.9	22.41641	113.90056	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:53:48	830811.5	807818.9	22.4164	113.90056	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:54:38	830811.5	807818.9	22.4164	113.90056	0.1	56.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	30-MAY-2021 18:58:39	830809.3	807822	22.41638	113.90059	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:59:59	830809.3	807822	22.41638	113.90059	0.1	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:02:48	830812.6	807819.9	22.41641	113.90057	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:03:24	830812.6	807819.9	22.41641	113.90057	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:04:07	830811.5	807819.9	22.4164	113.90057	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:08:00	830809.3	807823	22.41638	113.9006	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:09:07	830809.3	807826.1	22.41638	113.90063	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:12:38	830810.4	807826.1	22.41639	113.90063	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:15:45	830809.3	807826.1	22.41638	113.90063	0.1	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:17:20	830810.4	807823	22.41639	113.9006	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:18:28	830812.6	807823	22.41641	113.9006	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:19:08	830813.7	807823	22.41642	113.9006	0.2	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:21:56	830813.7	807823	22.41642	113.9006	0.1	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:25:59	830812.6	807826.1	22.41641	113.90063	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:26:26	830813.7	807826.1	22.41642	113.90063	0.1	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:28:35	830812.6	807823	22.41641	113.9006	0.3	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:29:59	830813.7	807823	22.41642	113.9006	0	340.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:30:40	830813.7	807823	22.41642	113.9006	0.1	340.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:33:00	830810.4	807826.1	22.41639	113.90063	0.1	340.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:34:42	830811.5	807826.1	22.4164	113.90063	0.1	340.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:37:08	830814.8	807826.1	22.41643	113.90063	0.1	340.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:38:07	830815.9	807826.1	22.41644	113.90063	0	340.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:41:19	830814.8	807827.1	22.41643	113.90064	0	340.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:43:39	830818.1	807826.1	22.41646	113.90063	0	340.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:47:59	830818.1	807826.1	22.41646	113.90063	0	340.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:48:09	830821.5	807823	22.41649	113.9006	0.1	340.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:50:28	830823.7	807826.1	22.41651	113.90063	0	340.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:51:49	830822.6	807826.1	22.4165	113.90063	0	340.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:52:45	830823.7	807826.1	22.41651	113.90063	0	340.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:53:58	830825.9	807826.1	22.41653	113.90063	0.1	340.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:55:19	830823.7	807826.1	22.41651	113.90063	0.1	340.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:56:31	8308						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	30-MAY-2021 20:49:27	830805.9	807852.8	22.41635	113.90089	0	135.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 20:50:49	830802.6	807855.9	22.41632	113.90092	0	135.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 20:52:31	830801.5	807857	22.41631	113.90093	0	135.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 20:53:58	830801.5	807859	22.41631	113.90095	0	135.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 20:55:38	830804.8	807860	22.41634	113.90096	0	135.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 20:56:52	830805.9	807859	22.41635	113.90095	0	135.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 20:57:29	830805.9	807859	22.41635	113.90095	0	135.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 20:58:49	830808.1	807857	22.41637	113.90093	0.1	135.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:00:40	830809.2	807859	22.41638	113.90095	0	278.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:01:08	830810.3	807860.1	22.41639	113.90096	0.3	278.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:03:58	830818.1	807861.1	22.41646	113.90097	0	278.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:04:50	830820.3	807861.1	22.41648	113.90097	0.1	278.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:06:59	830826.9	807867.3	22.41654	113.90103	0	278.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:07:28	830828	807868.3	22.41655	113.90104	0.1	278.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:08:04	830832.4	807872.5	22.41659	113.90108	0.3	278.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:09:59	830844.6	807876.6	22.4167	113.90112	0.3	278.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:10:48	830852.4	807876.6	22.41677	113.90112	0.3	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:12:38	830861.2	807885.9	22.41685	113.90121	0.3	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:13:27	830862.3	807892.1	22.41686	113.90127	0.3	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:14:27	830864.5	807901.3	22.41688	113.90136	0.3	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:15:00	830864.5	807904.4	22.41688	113.90139	0.2	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:15:28	830862.3	807906.5	22.41686	113.90141	0.3	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:19:00	830851.2	807920.9	22.41676	113.90155	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:22:07	830851.2	807917.8	22.41676	113.90152	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:23:17	830855.6	807916.8	22.4168	113.90151	0.1	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:24:08	830852.3	807917.8	22.41677	113.90152	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:26:27	830853.4	807920.9	22.41678	113.90155	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:27:36	830853.4	807921.9	22.41678	113.90156	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:28:09	830853.4	807921.9	22.41678	113.90156	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:30:12	830854.5	807921.9	22.41679	113.90156	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:32:21	830855.6	807921.9	22.4168	113.90156	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:33:07	830856.7	807921.9	22.41681	113.90156	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:34:39	830856.7	807920.9	22.41681	113.90155	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:36:51	830856.7	807920.9	22.41681	113.90155	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:38:07	830856.7	807918.8	22.41681	113.90153	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:38:16	830856.7	807918.8	22.41681	113.90153	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:40:51	830856.7	807918.8	22.41681	113.90153	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:41:18	830856.7	807918.8	22.41681	113.90153	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:43:07	830855.6	807917.8	22.4168	113.90152	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:44:51	830857.8	807920.9	22.41682	113.90155	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:47:49	830858.9	807918.8	22.41683	113.90153	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:49:49	830861.2	807918.8	22.41685	113.90153	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:51:07	830861.2	807912.7	22.41685	113.90147	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:52:05	830858.9	807909.6	22.41683	113.90144	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:54:32	830857.8	807916.8	22.41682	113.90151	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:57:40	830862.3	807916.8	22.41686	113.90151	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:58:19	830861.1	807916.8	22.41685	113.90151	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:59:09	830864.5	807917.8	22.41688	113.90152	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:00:06	830867.8	807916.8	22.41691	113.90151	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:01:28	830865.6	807910.6	22.41689	113.90145	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:02:21	830870	807910.6	22.41693	113.90145	0.1	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:04:58	830875.6	807912.7	22.41698	113.90147	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:05:28	830876.7	807912.7	22.41699	113.90147	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:06:20	830876.7	807910.6	22.41699	113.90145	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:08:37	830876.7	807909.6	22.41699	113.90144	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:11:31	830877.8	807909.6	22.417	113.90144	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:12:07	830878.9	807909.6	22.41701	113.90144	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:14:04	830885.5	807906.5	22.41707	113.90141	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:15:29	830885.5	807905.5	22.41707	113.9014	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:19:49	830890	807905.5	22.41711	113.9014	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:23:59	830894.4	807902.4	22.41715	113.90137	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:26:14	830893.3	807902.4	22.41714	113.90137	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:27:28	830893.3	807904.5	22.41714	113.90139	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:28:08	830893.3	807905.5	22.41714	113.9014	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:30:11	830894.4	807904.5	22.41715	113.90139	0	55.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	30-MAY-2021 22:30:58	830896.6	807904.5	22.41717	113.90139	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:33:38	830898.8	807906.6	22.41719	113.90141	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:36:07	830898.8	807906.6	22.41719	113.90141	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:37:08	830901	807906.6	22.41721	113.90141	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:38:25	830899.9	807906.6	22.4172	113.90141	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:40:44	830898.8	807904.5	22.41719	113.90139	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:41:18	830897.7	807902.4	22.41718	113.90137	0.1	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:44:29	830903.3	807898.3	22.41723	113.90133	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:46:18	830901	807898.3	22.41721	113.90133	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:47:28	830901	807901.4	22.41721	113.90136	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:48:29	830902.2	807898.3	22.41722	113.90133	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:50:48	830903.3	807897.3	22.41723	113.90132	0.1	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:52:29	830904.4	807901.4	22.41724	113.90136	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:54:38	830902.2	807901.4	22.41722	113.90136	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:57:27	830899.9	807901.4	22.4172	113.90136	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:59:04	830901	807898.3	22.41721	113.90133	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:00:18	830902.2	807898.3	22.41722	113.90133	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:01:27	830901.1	807897.3	22.41721	113.90132	0.1	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:04:48	830903.3	807901.4	22.41723	113.90136	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:08:30	830903.3	807898.3	22.41723	113.90133	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:09:38	830902.2	807897.3	22.41722	113.90132	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:11:48	830902.2	807897.3	22.41722	113.90132	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:12:28	830901.1	807896.3	22.41721	113.90131	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:12:58	830901.1	807897.3	22.41721	113.90132	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:15:09	830899.9	807898.3	22.4172	113.90133	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:17:12	830897.7	807901.4	22.41718	113.90136	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:18:29	830902.2	807897.3	22.41722	113.90132	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:21:08	830901.1	807897.3	22.41721	113.90132	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:22:04	830902.2	807897.3	22.41722	113.90132	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:23:15	830902.2	807896.3	22.41722	113.90131	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:24:29	830903.3	807896.3	22.41723	113.90131	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:26:13	830898.8	807894.2</					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	31-MAY-2021 00:32:55	830901.1	807876.7	22.41721	113.90112	0	55.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 00:35:58	830903.3	807880.8	22.41723	113.90116	0	55.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 00:39:58	830903.3	807879.8	22.41723	113.90115	0	55.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 00:43:28	830901.1	807873.6	22.41721	113.90109	0	55.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 00:45:58	830905.5	807880.8	22.41725	113.90116	0	38.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 00:46:38	830906.6	807886	22.41726	113.90121	0.1	38.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 00:49:58	830906.6	807883.9	22.41726	113.90119	0	38.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 00:50:54	830905.5	807879.8	22.41725	113.90115	0.1	38.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 00:53:01	830905.5	807875.7	22.41725	113.90111	0	38.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 00:56:38	830902.2	807873.6	22.41722	113.90109	0	38.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 00:56:54	830905.5	807876.7	22.41725	113.90112	0	38.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 00:59:38	830907.7	807880.8	22.41727	113.90116	0	38.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:00:48	830905.5	807880.8	22.41725	113.90116	0.3	239.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:01:48	830906.6	807872.6	22.41726	113.90108	0.3	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:02:23	830905.5	807875.7	22.41725	113.90111	0.3	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:04:39	830905.5	807865.4	22.41725	113.90101	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:05:28	830906.6	807871.6	22.41726	113.90107	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:06:32	830907.7	807873.6	22.41727	113.90109	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:08:18	830901.1	807871.6	22.41721	113.90107	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:08:57	830900	807868.5	22.4172	113.90104	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:11:38	830905.5	807872.6	22.41725	113.90108	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:12:27	830904.4	807871.6	22.41724	113.90107	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:13:48	830906.6	807872.6	22.41726	113.90108	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:15:38	830908.8	807875.7	22.41728	113.90111	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:17:35	830908.8	807873.6	22.41728	113.90109	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:18:47	830909.9	807880.8	22.41729	113.90116	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:19:38	830907.7	807879.8	22.41727	113.90115	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:20:37	830907.7	807876.7	22.41727	113.90112	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:22:18	830909.9	807879.8	22.41729	113.90115	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:22:48	830911	807880.8	22.4173	113.90116	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:25:24	830909.9	807879.8	22.41729	113.90115	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:26:27	830907.7	807879.8	22.41727	113.90115	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:29:58	830906.6	807880.8	22.41726	113.90116	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:30:21	830905.5	807880.8	22.41725	113.90116	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:33:28	830905.5	807879.8	22.41725	113.90115	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:34:38	830905.5	807879.8	22.41725	113.90115	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:37:18	830907.7	807876.7	22.41727	113.90112	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:40:58	830908.8	807875.7	22.41728	113.90111	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:41:48	830909.9	807875.7	22.41729	113.90111	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:44:49	830910	807873.6	22.41729	113.90109	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:45:08	830911.1	807875.7	22.4173	113.90111	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:46:39	830909.9	807879.8	22.41729	113.90115	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:48:29	830909.9	807876.7	22.41729	113.90112	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:49:40	830909.9	807879.8	22.41729	113.90115	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:52:09	830913.3	807876.7	22.41732	113.90112	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:53:38	830913.3	807873.6	22.41732	113.90109	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:54:37	830913.3	807876.7	22.41732	113.90112	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:55:27	830912.2	807880.8	22.41731	113.90116	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:58:28	830909.9	807876.7	22.41729	113.90112	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:00:39	830908.8	807873.6	22.41728	113.90109	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:01:17	830910	807872.6	22.41729	113.90108	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:02:28	830910	807872.6	22.41729	113.90108	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:05:38	830910	807872.6	22.41729	113.90108	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:08:44	830909.9	807875.7	22.41729	113.90111	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:09:08	830907.7	807879.8	22.41727	113.90115	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:12:59	830908.8	807881.9	22.41728	113.90117	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:14:45	830907.7	807883.9	22.41727	113.90119	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:16:08	830912.1	807883.9	22.41731	113.90119	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:17:48	830905.5	807883.9	22.41725	113.90119	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:18:58	830904.4	807883.9	22.41724	113.90119	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:20:09	830904.4	807881.9	22.41724	113.90117	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:23:36	830904.4	807883.9	22.41724	113.90119	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:26:47	830904.4	807883.9	22.41724	113.90119	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:27:06	830907.7	807876.7	22.41727	113.90112	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:29:58	830901.1	807875.7	22.41721	113.90111	0	270.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	31-MAY-2021 02:31:27	830900	807872.6	22.4172	113.90108	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:32:08	830903.3	807872.6	22.41723	113.90108	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:33:40	830904.4	807872.6	22.41724	113.90108	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:36:44	830906.6	807883.9	22.41726	113.90119	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:40:08	830908.8	807873.6	22.41719	113.90109	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:43:18	830909.9	807880.8	22.41729	113.90116	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:44:07	830905.5	807875.7	22.41725	113.90111	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:47:39	830905.5	807872.6	22.41725	113.90108	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:50:50	830908.8	807872.6	22.41728	113.90108	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:51:16	830908.8	807872.6	22.41728	113.90108	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:53:58	830908.8	807872.6	22.41728	113.90108	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:55:29	830908.8	807872.6	22.41728	113.90108	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:58:41	830901.1	807867.4	22.41721	113.90103	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:00:39	830907.7	807875.7	22.41727	113.90111	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:02:18	830903.3	807871.6	22.41723	113.90107	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:03:59	830903.3	807868.5	22.41723	113.90104	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:06:58	830902.2	807868.5	22.41722	113.90104	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:07:38	830901.1	807868.5	22.41721	113.90104	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:08:19	830902.2	807868.5	22.41722	113.90104	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:10:37	830898.9	807865.4	22.41719	113.90101	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:13:09	830897.8	807860.2	22.41718	113.90096	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:14:28	830897.8	807860.2	22.41718	113.90096	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:17:48	830894.5	807857.1	22.41715	113.90093	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:19:39	830893.4	807852	22.41714	113.90088	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:20:58	830893.4	807850.9	22.41714	113.90087	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:21:39	830893.4	807850.9	22.41714	113.90087	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:21:58	830892.3	807848.9	22.41713	113.90085	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:24:39	830889	807844.8	22.4171	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:25:30	830889	807844.8	22.4171	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:26:08	830887.9	807844.8	22.41709	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:28:27	830889	807843.7	22.4171	113.9008	0	270.1	ShipXY
HKR									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	31-MAY-2021 04:29:59	830879	807834.4	22.41701	113.90071	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:32:47	830881.2	807834.4	22.41703	113.90071	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:33:58	830883.4	807836.5	22.41705	113.90073	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:36:29	830891.2	807844.8	22.41712	113.90081	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:38:38	830895.6	807850.9	22.41716	113.90087	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:41:38	830895.6	807850.9	22.41716	113.90087	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:43:17	830895.6	807850.9	22.41716	113.90087	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:45:11	830896.7	807851	22.41717	113.90087	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:46:39	830895.6	807850.9	22.41716	113.90087	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:47:27	830895.6	807848.9	22.41716	113.90085	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:49:14	830893.4	807846.8	22.41714	113.90083	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:51:59	830891.2	807844.8	22.41712	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:53:29	830890.1	807842.7	22.41711	113.90079	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:55:59	830892.3	807843.7	22.41713	113.9008	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:56:08	830893.4	807844.8	22.41714	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:57:59	830893.4	807844.8	22.41714	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:59:19	830895.6	807848.9	22.41716	113.90085	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:00:28	830897.8	807852	22.41718	113.90088	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:02:20	830901.1	807857.1	22.41721	113.90093	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:03:47	830900	807853	22.4172	113.90089	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:05:38	830903.3	807853	22.41723	113.90089	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:06:39	830903.3	807856.1	22.41723	113.90092	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:07:29	830903.3	807856.1	22.41723	113.90092	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:09:38	830902.2	807853	22.41722	113.90089	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:10:38	830900	807852	22.4172	113.90088	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:13:09	830902.2	807851	22.41722	113.90087	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:14:09	830901.1	807848.9	22.41721	113.90085	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:15:19	830897.8	807846.8	22.41718	113.90083	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:16:19	830896.7	807844.8	22.41717	113.90081	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:19:28	830896.7	807846.8	22.41717	113.90083	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:21:28	830897.8	807846.8	22.41718	113.90083	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:23:46	830897.8	807844.8	22.41718	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:27:18	830897.8	807844.8	22.41718	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:28:06	830897.8	807844.8	22.41718	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:30:48	830897.8	807844.8	22.41718	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:31:47	830895.6	807843.7	22.41716	113.9008	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:32:19	830895.6	807842.7	22.41716	113.90079	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:33:38	830897.8	807844.8	22.41718	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:34:48	830898.9	807846.8	22.41719	113.90083	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:35:48	830897.8	807848.9	22.41718	113.90085	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:36:59	830896.7	807844.8	22.41717	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:37:59	830897.8	807846.8	22.41718	113.90083	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:39:18	830897.8	807848.9	22.41718	113.90085	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:41:40	830897.8	807846.8	22.41718	113.90083	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:45:52	830896.7	807842.7	22.41717	113.90079	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:45:58	830896.7	807842.7	22.41717	113.90079	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:49:59	830897.8	807844.8	22.41718	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:52:29	830897.8	807844.8	22.41718	113.90081	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:53:19	830900	807846.8	22.4172	113.90083	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:54:38	830901.1	807851	22.41721	113.90087	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:55:38	830900	807848.9	22.4172	113.90085	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:58:49	830893.4	807840.6	22.41714	113.90077	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:59:29	830892.3	807840.6	22.41713	113.90077	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:01:48	830889	807842.7	22.4171	113.90079	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:02:42	830887.9	807838.6	22.41709	113.90075	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:05:58	830885.7	807838.6	22.41707	113.90075	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:07:29	830887.9	807838.6	22.41709	113.90075	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:09:17	830889	807834.5	22.4171	113.90071	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:10:08	830890.1	807834.5	22.41711	113.90071	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:12:19	830892.3	807838.6	22.41713	113.90075	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:14:11	830891.2	807836.5	22.41712	113.90073	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:16:29	830889	807834.5	22.4171	113.90071	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:18:23	830889	807834.5	22.4171	113.90071	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:19:59	830889	807834.5	22.4171	113.90071	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:22:17	830887.9	807834.5	22.41709	113.90071	0	270.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	31-MAY-2021 06:23:19	830889	807831.4	22.4171	113.90068	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:24:18	830890.1	807831.4	22.41711	113.90068	0.2	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:26:48	830894.5	807836.5	22.41715	113.90073	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:27:29	830895.6	807838.6	22.41716	113.90075	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:31:08	830896.7	807842.7	22.41717	113.90079	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:34:39	830895.6	807838.6	22.41716	113.90075	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:37:49	830896.7	807844.8	22.41717	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:38:19	830896.7	807844.8	22.41717	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:39:19	830895.6	807844.8	22.41716	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:41:29	830892.3	807838.6	22.41713	113.90075	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:42:20	830891.2	807838.6	22.41712	113.90075	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:42:58	830889	807840.6	22.4171	113.90077	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:46:39	830882.3	807838.6	22.41704	113.90075	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:47:28	830883.4	807838.6	22.41705	113.90075	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:49:59	830884.5	807840.6	22.41706	113.90077	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:51:27	830884.6	807836.5	22.41706	113.90073	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:52:08	830885.7	807836.5	22.41707	113.90073	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:54:19	830889	807838.6	22.4171	113.90075	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:56:08	830886.8	807840.6	22.41708	113.90077	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:57:59	830885.7	807836.5	22.41707	113.90073	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 07:00:32	830885.7	807835.5	22.41707	113.90072	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 07:01:59	830883.4	807834.5	22.41705	113.90071	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 07:03:47	830883.4	807835.5	22.41705	113.90072	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 07:05:19	830882.3	807835.5	22.41704	113.90072	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 07:08:58	830885.7	807836.5	22.41707	113.90073	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 07:09:39	830883.4	807834.5	22.41705	113.90071	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 07:10:08	830889	807836.5	22.4171	113.90073	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 07:10:26	830889	807838.6	22.4171	113.90075	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 07:12:50	830894.5	807842.7	22.41715	113.90079	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 07:13:17	830895.6	807842.7	22.41716	113.90079	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 07:16:48	830901.1	807852	22.41721	113.90088	0	270.1	ShipXY
HKR 20									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	31-MAY-2021 08:18:21	830905.5	807876.7	22.41725	113.90112	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:20:18	830905.5	807876.7	22.41725	113.90112	0.2	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:22:48	830904.4	807876.7	22.41724	113.90112	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:24:39	830904.4	807876.7	22.41724	113.90112	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:25:07	830903.3	807873.6	22.41723	113.90109	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:26:38	830904.4	807876.7	22.41724	113.90112	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:27:59	830904.4	807873.6	22.41724	113.90109	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:28:17	830904.4	807873.6	22.41724	113.90109	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:29:48	830903.3	807876.7	22.41723	113.90112	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:31:37	830904.4	807875.7	22.41724	113.90111	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:33:18	830902.2	807881.8	22.41722	113.90117	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:34:28	830903.3	807881.9	22.41723	113.90117	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:37:48	830903.3	807886	22.41723	113.90121	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:38:09	830903.3	807888	22.41723	113.90123	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:39:57	830901.1	807888	22.41721	113.90123	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:41:49	830901.1	807886	22.41721	113.90121	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:42:58	830902.2	807890.1	22.41722	113.90125	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:44:17	830899.9	807896.3	22.4172	113.90131	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:45:38	830898.8	807898.3	22.41719	113.90133	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:47:48	830897.7	807901.4	22.41718	113.90136	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:49:38	830899.9	807901.4	22.4172	113.90136	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:51:07	830901.1	807901.4	22.41721	113.90136	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:52:34	830898.8	807902.4	22.41719	113.90137	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:54:38	830899.9	807898.3	22.4172	113.90133	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:56:00	830899.9	807897.3	22.4172	113.90132	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:57:48	830902.2	807896.3	22.41722	113.90131	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:58:18	830902.2	807897.3	22.41722	113.90132	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:01:38	830899.9	807901.4	22.4172	113.90136	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:04:58	830898.8	807902.4	22.41719	113.90137	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:06:28	830898.8	807904.5	22.41719	113.90139	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:08:57	830894.4	807901.4	22.41715	113.90136	0.4	238.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:09:18	830892.2	807897.3	22.41713	113.90132	0.3	249.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:11:29	830901.1	807889.1	22.41721	113.90124	0.3	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:13:00	830904.4	807896.3	22.41724	113.90131	0.1	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:15:28	830896.6	807909.6	22.41717	113.90144	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:18:31	830901.1	807904.5	22.41721	113.90139	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:21:59	830899.9	807904.5	22.4172	113.90139	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:22:59	830898.8	807902.4	22.41719	113.90137	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:23:47	830897.7	807904.5	22.41718	113.90139	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:25:59	830898.8	807902.4	22.41719	113.90137	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:27:09	830897.7	807904.5	22.41718	113.90139	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:29:18	830902.2	807898.3	22.41722	113.90133	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:30:57	830902.2	807897.3	22.41722	113.90132	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:32:29	830901.1	807897.3	22.41721	113.90132	0.1	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:34:38	830898.8	807901.4	22.41719	113.90136	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:35:07	830896.6	807901.4	22.41717	113.90136	0.1	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:36:33	830901.1	807897.3	22.41721	113.90132	0.1	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:37:39	830895.5	807901.4	22.41716	113.90136	0.1	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:38:28	830894.4	807898.3	22.41715	113.90133	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:40:49	830897.7	807901.4	22.41718	113.90136	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:41:57	830897.7	807897.3	22.41718	113.90132	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:44:38	830897.7	807901.4	22.41718	113.90136	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:46:47	830901.1	807896.3	22.41721	113.90131	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:47:28	830901.1	807896.3	22.41721	113.90131	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:49:46	830901.1	807896.3	22.41721	113.90131	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:50:09	830902.2	807897.3	22.41722	113.90132	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:51:47	830902.2	807894.2	22.41722	113.90129	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:54:24	830904.4	807894.2	22.41724	113.90129	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:55:39	830906.6	807892.2	22.41726	113.90127	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:57:28	830907.7	807890.1	22.41727	113.90125	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:58:57	830908.8	807889.1	22.41728	113.90124	0.1	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:59:19	830908.8	807888	22.41728	113.90123	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:02:28	830908.8	807886	22.41728	113.90121	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:05:38	830912.1	807883.9	22.41731	113.90119	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:06:07	830911	807880.8	22.4173	113.90116	0	12.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	31-MAY-2021 10:08:49	830911.1	807872.6	22.4173	113.90108	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:09:49	830912.2	807873.6	22.41731	113.90109	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:13:08	830913.3	807876.7	22.41732	113.90112	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:13:47	830913.3	807876.7	22.41732	113.90112	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:16:38	830911.1	807873.6	22.4173	113.90109	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:17:17	830911.1	807873.6	22.4173	113.90109	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:19:48	830910	807865.4	22.41729	113.90101	0.1	289.4	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:20:25	830910	807864.4	22.41729	113.90101	0.1	289.4	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:21:47	830915.5	807853	22.41734	113.90089	0.6	286.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:22:27	830913.3	807844.8	22.41732	113.90081	0.3	255.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:23:48	830986.7	807848.9	22.41717	113.90085	1	87.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:24:58	830887.8	807872.6	22.41709	113.90108	0.3	207.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:25:49	830883.4	807864.3	22.41705	113.90101	0.4	246	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:26:22	830882.3	807860.2	22.41704	113.90096	0.3	246	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:28:37	830877.9	807867.4	22.417	113.90103	0.3	138.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:29:58	830871.2	807861.2	22.41694	113.90097	0	208.2	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:30:27	830866.8	807860.2	22.4169	113.90096	0.4	215.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:31:38	830867.9	807856	22.41691	113.90092	0.3	219.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:33:08	830867.9	807857.1	22.41691	113.90093	0	219.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:34:23	830864.6	807853	22.41688	113.90089	0.3	202.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:35:38	830871.2	807860.2	22.41694	113.90096	0.6	29	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:36:48	830905.5	807871.6	22.41725	113.90107	1.3	14.4	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:37:48	830945.4	807881.9	22.41761	113.90117	1.5	19	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:38:48	830988.5	807896.4	22.418	113.90131	1.2	21.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:39:48	831024	807904.7	22.41832	113.90139	1.2	359.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:40:38	831063.8	807898.6	22.41868	113.90133	1.5	359.4	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:41:47	831125.9	807874	22.41924	113.90109	3.3	310.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:42:47	831208	807782.5	22.41998	113.9002	4.3	315.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:43:59	831333.3	807689.1	22.42111	113.89929	4.1	322.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:44:47	831417.6	807608.9	22.42187	113.89851	5	310.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:45:48	831512	807481.4	22.42272	113.89727	5	300.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	31-MAY-2021 11:26:37	831157.5	806354.4	22.4195	113.88633	0.1	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:28:11	831158.7	806354.4	22.41951	113.88633	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:29:47	831159.8	806356.5	22.41952	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:31:39	831162	806354.4	22.41954	113.88633	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:32:59	831160.9	806353.4	22.41953	113.88632	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:34:48	831159.8	806354.4	22.41952	113.88633	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:35:29	831159.8	806354.4	22.41952	113.88633	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:36:18	831157.5	806356.5	22.4195	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:38:48	831159.8	806356.5	22.41952	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:40:07	831158.7	806354.4	22.41951	113.88633	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:41:49	831157.5	806354.4	22.4195	113.88633	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:43:07	831155.3	806354.4	22.41948	113.88633	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:44:37	831153.1	806356.5	22.41946	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:45:18	831153.1	806356.5	22.41946	113.88635	0.1	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:48:58	831157.5	806354.4	22.4195	113.88633	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:49:38	831157.5	806353.4	22.4195	113.88632	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:52:56	831158.6	806356.5	22.41951	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:55:28	831159.8	806356.5	22.41952	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:57:30	831160.9	806356.5	22.41953	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:58:49	831162	806354.4	22.41954	113.88633	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:01:59	831159.8	806354.4	22.41952	113.88633	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:03:59	831158.6	806356.5	22.41951	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:05:08	831158.6	806356.5	22.41951	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:07:58	831158.6	806356.5	22.41951	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:08:19	831157.5	806356.5	22.4195	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:08:57	831156.4	806356.5	22.41949	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:10:17	831156.4	806356.5	22.41949	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:11:39	831156.4	806356.5	22.41949	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:12:49	831157.5	806354.4	22.4195	113.88633	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:15:49	831157.5	806356.5	22.4195	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:17:37	831157.5	806356.5	22.4195	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:18:59	831156.4	806356.5	22.41949	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:21:37	831157.5	806354.4	22.4195	113.88633	0.2	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:22:19	831157.5	806353.4	22.4195	113.88632	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:25:56	831158.7	806354.4	22.41951	113.88633	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:26:08	831158.7	806354.4	22.41951	113.88633	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:27:07	831158.7	806353.4	22.41951	113.88632	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:29:48	831162	806356.5	22.41954	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:30:03	831162	806356.5	22.41954	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:31:18	831162	806356.5	22.41954	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:33:37	831160.9	806356.5	22.41953	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:34:50	831159.8	806354.4	22.41952	113.88633	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:37:10	831160.9	806356.5	22.41953	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:38:57	831162	806356.5	22.41954	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:40:19	831162	806354.4	22.41954	113.88633	0.1	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:43:59	831162	806356.5	22.41954	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:44:48	831163.1	806357.5	22.41955	113.88636	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:45:47	831166.4	806358.6	22.41958	113.88637	0.1	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:48:01	831167.5	806358.6	22.41959	113.88637	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:48:38	831165.3	806357.5	22.41957	113.88636	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:51:48	831154.2	806358.5	22.41947	113.88637	0.1	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:52:40	831155.3	806358.6	22.41948	113.88637	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:54:49	831153.1	806357.5	22.41946	113.88636	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:55:28	831153.1	806357.5	22.41946	113.88636	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:58:58	831153.1	806356.5	22.41946	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:59:58	831154.2	806358.5	22.41947	113.88637	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:02:29	831156.4	806357.5	22.41949	113.88636	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:05:39	831162	806353.4	22.41954	113.88632	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:06:44	831159.8	806356.5	22.41952	113.88635	0.1	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:09:26	831156.4	806356.5	22.41949	113.88635	0.1	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:10:27	831155.3	806357.5	22.41948	113.88636	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:11:08	831159.8	806353.4	22.41952	113.88632	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:13:38	831152	806357.5	22.41945	113.88636	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:14:37	831152	806358.5	22.41945	113.88637	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:15:38	831152	806357.5	22.41945	113.88636	0.1	333.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	31-MAY-2021 13:17:38	831155.3	806357.5	22.41948	113.88636	0.1	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:18:48	831157.5	806358.6	22.4195	113.88637	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:20:49	831156.4	806357.5	22.41949	113.88636	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:21:36	831154.2	806358.5	22.41947	113.88637	0.3	184	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:22:28	831150.9	806365.7	22.41944	113.88644	0.3	101.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:23:08	831149.8	806373	22.41943	113.88651	0.4	86.2	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:24:19	831154.2	806373	22.41947	113.88651	0.1	86.2	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:25:20	831153.1	806374	22.41946	113.88652	0.3	36.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:26:35	831156.4	806357.5	22.41949	113.88636	0	36.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:28:48	831150.9	806377.1	22.41944	113.88655	0	36.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:29:17	831150.9	806377.1	22.41944	113.88655	0	36.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:31:59	831152	806374	22.41945	113.88652	0.1	36.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:32:48	831155.3	806374	22.41948	113.88652	0	36.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:35:49	831154.2	806374	22.41947	113.88652	0	36.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:38:43	831154.2	806374	22.41947	113.88652	0.1	36.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:39:49	831153.1	806377.1	22.41946	113.88655	0	36.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:40:37	831150.9	806377.1	22.41944	113.88655	0	36.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:41:38	831149.8	806374	22.41943	113.88652	0	36.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:43:41	831153.1	806377.1	22.41946	113.88655	0	36.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:46:18	831149.7	806377.1	22.41943	113.88655	0	36.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:47:08	831148.6	806377.1	22.41942	113.88655	0.1	36.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:49:48	831152	806374	22.41945	113.88652	0.2	357.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:50:18	831153.1	806373	22.41946	113.88651	0.1	357.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:52:47	831155.3	806370.9	22.41948	113.88649	0	357.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:53:48	831156.4	806370.9	22.41949	113.88649	0	357.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:54:17	831155.3	806370.9	22.41948	113.88649	0	357.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:57:58	831152	806374	22.41945	113.88652	0	357.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:58:17	831150.9	806374	22.41944	113.88652	0	357.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 14:01:29	831152	806373	22.41945	113.88651	0	357.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 14:02:41	831153.1	806373	22.41946	113.88651	0.1	357.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 14:05:29	831154.2	806370.9	22.41947	113.88649	0.1	357.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	31-MAY-2021 15:03:48	831159.7	806370.9	22.41952	113.88649	0	333.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:04:29	831159.7	806370.9	22.41952	113.88649	0	333.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:07:48	831157.5	806369.9	22.4195	113.88648	0.3	324.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:10:19	831155.3	806369.9	22.41948	113.88648	0	324.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:12:37	831153.1	806368.8	22.41946	113.88647	0.1	324.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:13:28	831153.1	806369.9	22.41946	113.88648	0	324.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:15:48	831153.1	806369.9	22.41946	113.88648	0.1	324.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:16:29	831154.2	806369.9	22.41947	113.88648	0	324.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:19:48	831153.1	806369.9	22.41946	113.88648	0.3	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:20:29	831155.3	806369.9	22.41948	113.88648	0	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:21:29	831154.2	806369.9	22.41947	113.88648	0.1	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:22:38	831154.2	806368.8	22.41947	113.88647	0	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:23:38	831154.2	806369.9	22.41947	113.88648	0	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:26:08	831153.1	806369.9	22.41946	113.88648	0	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:27:49	831154.2	806370.9	22.41947	113.88649	0	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:29:48	831155.3	806373	22.41948	113.88651	0.1	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:30:37	831154.2	806379.1	22.41947	113.88657	0.4	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:31:38	831157.5	806386.4	22.4195	113.88664	0.1	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:33:47	831156.4	806389.4	22.41949	113.88667	0.1	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:34:48	831155.3	806389.4	22.41948	113.88667	0.1	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:36:57	831153	806391.5	22.41946	113.88669	0	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:38:49	831155.3	806391.5	22.41948	113.88669	0.2	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:40:28	831157.5	806391.5	22.4195	113.88669	0	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:41:59	831159.7	806391.5	22.41952	113.88669	0	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:42:59	831158.6	806389.4	22.41951	113.88667	0	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:44:27	831159.7	806389.4	22.41952	113.88667	0	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:45:59	831156.4	806389.4	22.41949	113.88667	0.1	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:47:20	831157.5	806389.4	22.4195	113.88667	0.1	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:49:18	831155.3	806387.4	22.41948	113.88665	0	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:51:29	831155.3	806387.4	22.41948	113.88665	0	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:52:08	831151.9	806387.4	22.41945	113.88665	0.1	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:53:09	831151.9	806387.4	22.41945	113.88665	0	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:55:18	831153	806389.4	22.41946	113.88667	0	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:56:19	831151.9	806387.4	22.41945	113.88665	0	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:59:17	831154.2	806389.4	22.41947	113.88667	0	239.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:00:29	831155.3	806389.4	22.41948	113.88667	0	239.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:03:39	831155.3	806389.4	22.41948	113.88667	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:04:48	831153.1	806387.4	22.41946	113.88665	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:06:58	831151.9	806386.3	22.41945	113.88664	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:07:17	831150.8	806386.3	22.41944	113.88664	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:09:09	831147.5	806386.3	22.41941	113.88664	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:10:18	831149.7	806386.3	22.41943	113.88664	0.1	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:13:38	831154.2	806389.4	22.41947	113.88667	0.1	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:14:17	831151.9	806389.4	22.41945	113.88667	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:16:49	831156.4	806387.4	22.41949	113.88665	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:17:38	831156.4	806387.4	22.41949	113.88665	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:19:38	831151.9	806385.3	22.41945	113.88663	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:20:17	831149.7	806385.3	22.41943	113.88663	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:21:39	831148.6	806386.3	22.41942	113.88664	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:23:29	831151.9	806386.3	22.41945	113.88664	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:26:38	831158.6	806389.4	22.41951	113.88667	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:30:56	831157.5	806389.4	22.4195	113.88667	0.1	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:31:39	831158.6	806393.6	22.41951	113.88671	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:32:38	831158.6	806393.6	22.41951	113.88671	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:33:39	831157.5	806393.6	22.4195	113.88671	0.1	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:34:48	831150.8	806393.5	22.41944	113.88671	0.1	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:34:59	831151.9	806393.5	22.41945	113.88671	0.1	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:36:49	831149.7	806391.5	22.41943	113.88669	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:38:27	831149.7	806391.5	22.41943	113.88669	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:39:20	831149.7	806391.5	22.41943	113.88669	0.1	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:40:19	831149.7	806391.5	22.41943	113.88669	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:43:39	831149.7	806393.5	22.41943	113.88671	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:44:47	831147.5	806391.5	22.41941	113.88669	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:47:47	831151.9	806391.5	22.41945	113.88669	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:48:29	831150.8	806389.4	22.41944	113.88667	0	129.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	31-MAY-2021 16:51:30	831150.8	806389.4	22.41944	113.88667	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:52:19	831149.7	806389.4	22.41943	113.88667	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:54:48	831147.5	806389.4	22.41941	113.88667	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:55:47	831146.4	806386.3	22.4194	113.88664	0.3	241.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:56:47	831144.2	806370.9	22.41938	113.88649	0.8	255.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:57:47	831111.1	806341	22.41908	113.8862	1.7	204.2	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:58:59	831036.8	806350.1	22.41841	113.88629	2.1	148.2	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:59:47	830990.3	806378.8	22.41799	113.88657	1.9	149.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:00:47	830941.5	806406.5	22.41755	113.88684	1.6	153.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:01:59	830871.7	806432.1	22.41692	113.88709	2.6	151.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:02:59	830778.6	806469	22.41608	113.88745	3.7	162.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:03:59	830661.1	806526.4	22.41502	113.88801	4.7	148.4	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:04:59	830525.8	806614.7	22.4138	113.88887	5.6	145.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:05:48	830397.2	806690.7	22.41264	113.88961	5.8	151	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:06:47	830227.7	806762.4	22.41111	113.89031	5.9	162.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:07:48	830050.4	806813.6	22.40951	113.89081	6	159.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:08:49	829885.2	806894.6	22.40802	113.8916	5.8	152.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:09:49	829720.1	806969.5	22.40653	113.89233	5.8	156.2	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:10:54	829587.1	807034.1	22.40533	113.89296	5.7	153.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:11:48	829389.8	807106.8	22.40355	113.89367	5.9	162.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:12:48	829210.4	807156.9	22.40193	113.89416	6	163.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:13:47	829029.7	807225.6	22.4003	113.89483	6.2	158.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:14:47	828842.5	807283.9	22.39861	113.8954	6.4	163.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:15:57	828622	807360.7	22.39662	113.89615	6.5	158.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:16:57	828432.5	807436.6	22.39491	113.89689	6.6	155.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:17:57	828246.3	807520.7	22.39323	113.89771	6.6	157.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:18:47	828092.2	807583.2	22.39184	113.89832	6.5	157.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:19:48	827902.7	807656	22.39013	113.89903	6.6	161.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:20:48	827714.4	807725.7	22.38843	113.89971	6.6	157.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:21:48	827532.6	807815.9	22.38679	113.90059	6.5	151.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:22:59	827336.3	807949.5</					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	31-MAY-2021 17:57:48	823617.9	814010.8	22.35153	113.9608	7.1	96.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:58:59	823609.8	814270.4	22.35146	113.96332	7	89.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:59:38	823614	814410.5	22.3515	113.96468	6.9	88.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:00:49	823602.6	814661.8	22.3514	113.96712	6.9	93.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:01:59	823587.8	814907.9	22.35127	113.96951	6.8	92.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:02:49	823589.8	815083.1	22.35129	113.97121	6.7	90.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:03:39	823581.8	815260.2	22.35122	113.97293	6.9	94.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:04:51	823587	815511.6	22.35127	113.97537	7.1	86.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:05:59	823602.2	815767	22.35141	113.97785	7.1	87.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:06:48	823611.9	815951.4	22.3515	113.97964	7.1	84.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:07:49	823624.9	816170.8	22.35162	113.98177	7	87.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:08:58	823627.9	816424.2	22.35165	113.98423	7	90.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:09:38	823626.6	816568.5	22.35164	113.98563	6.8	88.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:10:51	823646.2	816819.8	22.35182	113.98807	6.9	84.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:11:48	823663.7	817032	22.35198	113.99013	6.8	88.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:12:49	823649	817244.2	22.35185	113.99219	6.9	95.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:13:58	823642.1	817497.6	22.35179	113.99465	7.4	86.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:14:38	823647.4	817648	22.35184	113.99611	7.2	91.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:15:38	823625	817867.4	22.35164	113.99824	7.2	95.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:16:38	823617	818094	22.35157	114.00044	7.2	91.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:17:49	823595.7	818358.7	22.35138	114.00301	7.3	93.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:18:58	823592	818624.4	22.35135	114.00559	7.4	90.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:19:52	823585.2	818815	22.35129	114.00744	7.4	91.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:20:49	823594.9	819048.8	22.35138	114.00971	7.6	84.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:21:54	823605.7	819285.7	22.35148	114.01201	7.6	93.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:22:49	823585.5	819522.6	22.3513	114.01431	7.7	95.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:23:49	823544.3	819758.5	22.35093	114.0166	7.5	105	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:24:59	823469.8	820022.1	22.35026	114.01916	7.7	102.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:25:28	823454.2	820138.5	22.35012	114.02029	7.4	93.4	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:26:27	823458.4	820364.1	22.35016	114.02248	7.4	92.4	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:27:49	823392.7	820664.8	22.34957	114.0254	7.5	108.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:28:59	823290.6	820920.1	22.34865	114.02788	7.4	116.2	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:29:52	823200.7	821083.8	22.34784	114.02947	7.3	119.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:30:59	823126.3	821337.2	22.34717	114.03193	7	88.4	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:31:47	823153.8	821513.3	22.34742	114.03364	6.9	75.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:33:00	823259.9	821745.2	22.34838	114.03589	6.9	63.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:33:53	823333.9	821913.2	22.34905	114.03752	7.1	66.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:34:59	823406.8	822156.3	22.34971	114.03988	7	77.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:36:00	823474.2	822370.6	22.35032	114.04196	7.3	69	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:36:38	823520.6	822507.7	22.35074	114.04329	7.2	75	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:37:49	823549.1	822781.7	22.351	114.04595	7.5	95.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:38:31	823538	822861	22.3509	114.04672	7.6	100.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:39:44	823468	823133.9	22.35027	114.04937	8	105.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:41:49	823132.1	823503.4	22.34724	114.05296	5.9	160.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:44:48	822613.6	823802.8	22.34256	114.05587	7.6	157.4	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:47:51	822022	824222.6	22.33722	114.05995	7.5	128.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:51:01	821363.9	824582.7	22.33128	114.06345	7.7	169.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:53:58	820686.1	824777.9	22.32516	114.06535	6.8	175.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:56:58	820058.2	824790.8	22.31949	114.06548	6.8	173.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:57:00	820058.2	824790.8	22.31949	114.06548	6.8	173.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:00:00	819487.9	824884.2	22.31434	114.06639	5.8	175.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:02:50	818975.1	824950.8	22.30971	114.06704	5.6	170.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:05:49	818450.2	825007.1	22.30497	114.06759	5.7	184	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:08:48	817909.9	824932.5	22.30009	114.06687	5.9	190.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:11:59	817341.9	824864.1	22.29496	114.06621	5.8	190.2	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:14:58	816807.1	824766.8	22.29013	114.06527	5.8	189.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:17:49	816295.6	824613.9	22.28551	114.06379	6.3	198.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:20:58	815702.2	824457.8	22.28015	114.06228	6.3	193.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:23:50	815161.9	824328.6	22.27527	114.06103	6.2	187.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:26:50	814593.9	824239.5	22.27014	114.06017	6.2	179	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:29:53	814032.5	824246.3	22.26507	114.06024	5.9	172	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:32:58	813457.7	824262.4	22.25988	114.0604	6	187.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:35:39	812962.8	824175.4	22.25541	114.05956	6.2	189.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:38:29	812428.1	824047.2	22.25058	114.05832	6.3	198.4	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:42:00	811784.8	823947.7	22.24477	114.05736	5.8	182.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	31-MAY-2021 19:47:49	810723	823823.2	22.23518	114.05616	6.1	201.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:53:58	809609.1	823672.8	22.22512	114.05471	6.1	193.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:59:48	808556.1	823528.6	22.21561	114.05332	6.1	200.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 20:05:59	807446.8	823310.1	22.20559	114.05121	5.9	188.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 20:11:59	806425.1	822818.4	22.19636	114.04645	6.4	220.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 20:17:59	805650.8	821904.1	22.18936	114.03759	6.3	242.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 20:22:08	805351.5	821118	22.18665	114.02997	6.5	244.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 20:29:59	804670.8	819710.6	22.18049	114.01633	6.5	257.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 20:35:09	804433.8	818712	22.17834	114.00665	6.2	253.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 20:41:08	804163.7	817637.1	22.17589	113.99623	5.7	259.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 20:46:27	803699.5	816898.1	22.17169	113.98907	5.2	211.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 20:49:17	803317.9	816622.2	22.16824	113.9864	5.4	223.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 20:58:27	802357.7	815795.8	22.15956	113.9784	2.5	226.4	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 21:05:46	802141.3	815329.3	22.1576	113.97388	2.4	275.4	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 21:11:17	802804.1	815710.8	22.16359	113.97757	6.2	49.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 21:17:29	803597	816573	22.17076	113.98592	5.8	42	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 21:21:47	804147.7	817110	22.17574	113.99112	5.7	48.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 21:27:27	804949.8	817772.1	22.18299	113.99753	6.1	33	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 21:35:26	805989.6	818674.6	22.19239	114.00627	6.5	21.2	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 21:41:58	807203.6	819353.4	22.20336	114.01284	7	31.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 21:47:08	808101.1	819908.1	22.21147	114.01821	6.1	32.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 21:53:59	809258.7	820501.1	22.21193	114.02395	6.3	30.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 21:59:30	809930.1	821352.3	22.228	114.0322	6.6	57.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 22:05:48	810729.7	822405.7	22.23523	114.04241	6.7	51.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 22:11:49	811371	823469.1	22.24103	114.05272	6.3	61.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 22:18:00	812064.6	824471.6	22.2473	114.06244	6.3	60.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 22:20:39	812380.9	824879	22.25016	114.06639	6.2	48.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 22:23:56	812723.9	825402.9	22.25326	114.07147	6.1	45.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 22:26:48	813111.2	825778.3	22.25676	114.07511	5.9	48.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 22:29:58	813551.6	826153.8	22.26074	114.07875	6	29.4	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 22:32:59	814028.7	826459.					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	31-MAY-2021 23:47:58	823769.8	819091.2	22.35296	114.01012	8.3	270.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 23:48:58	823776.7	818838.9	22.35302	114.00767	8.1	268.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 23:49:59	823758.2	818581.3	22.35285	114.00517	8	263.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 23:50:59	823740.7	818334.1	22.35269	114.00277	7.9	269.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 23:51:49	823743.2	818136.3	22.35271	114.00085	7.7	270.2	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 23:52:49	823744.6	817893.3	22.35272	113.99849	7.8	270.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 23:53:49	823738.2	817652.2	22.35266	113.99615	7.9	266.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 23:54:49	823731.9	817407.1	22.3526	113.99377	7.9	269.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 23:55:59	823722.3	817121.7	22.35251	113.991	7.9	268.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 23:56:58	823718.1	816883.8	22.35247	113.98869	8	270.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 23:57:58	823732.8	816639.7	22.3526	113.98632	7.9	275.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 23:58:58	823755.3	816393.5	22.3528	113.98393	8	275	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-MAY-2021 00:00:50	822706	811445.5	22.34326	113.93591	4.2	151.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:02:49	822520.8	811597.7	22.34159	113.93739	3	138.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:03:40	822469.8	811639.8	22.34113	113.9378	2.3	144.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:04:50	822385.6	811689.1	22.34037	113.93828	3	146.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:06:40	822253.6	811821.8	22.33918	113.93957	3.4	136.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:07:51	822162.7	811908.2	22.33836	113.94041	3.6	129	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:08:01	822150.4	811924.7	22.33825	113.94057	3.5	126.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:08:56	822098.3	811998.8	22.33778	113.94129	3.6	127.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:09:49	822046.1	812091.4	22.33731	113.94219	2.9	107.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:10:49	822028.3	812171.7	22.33715	113.94297	2.3	104.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:12:00	822009.3	812249	22.33698	113.94372	2	93.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:12:08	822009.3	812258.2	22.33698	113.94381	1.8	89.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:14:00	822035.7	812338.6	22.33722	113.94459	1.1	51.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:14:30	822047.9	812351	22.33733	113.94471	1.1	46.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:15:39	822075.5	812380.9	22.33758	113.945	1	48.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:16:50	822085.5	812408.7	22.33767	113.94527	1.1	106.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:17:59	822111.9	812476.8	22.33791	113.94593	2.9	54.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:18:49	822190.5	812517.1	22.33862	113.94632	4	347.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:19:50	822311.3	812435.9	22.33971	113.94553	5.6	307.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:20:59	822468.8	812262	22.34113	113.94384	7	316.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:21:53	822623	812135.6	22.34252	113.94261	7.8	320.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:22:59	822829.2	811932.9	22.34438	113.94064	8.7	313.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:23:00	822829.2	811932.9	22.34438	113.94064	8.7	313.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:24:01	823021.1	811740.6	22.34611	113.93877	8.8	317.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:24:40	823162	811613.1	22.34738	113.93753	8.8	318	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:26:00	823431.4	811369.4	22.34981	113.93516	8.8	317.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:26:50	823603.3	811216.2	22.35136	113.93367	8.9	315.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:28:00	823815.2	810970.4	22.35327	113.93128	9.3	307.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:28:50	823960.6	810776.9	22.35458	113.9294	9.1	307.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:29:40	824103.8	810592.8	22.35587	113.92761	9.1	309.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:30:52	824319	810336.7	22.35781	113.92512	9.3	309.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:31:59	824528.7	810077.5	22.3597	113.9226	9.4	311.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:32:50	824700.7	809904.7	22.36125	113.92092	9.3	315.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:33:58	824928.1	809677.5	22.3633	113.91871	8.7	318.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:34:58	825138.7	809518.2	22.3652	113.91716	8.6	325.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:35:58	825351.6	809357.9	22.36712	113.9156	8.4	319.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:36:58	825557.9	809198.6	22.36898	113.91405	8.5	324.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:37:59	825776.3	809052.7	22.37095	113.91263	8.6	324.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:38:59	825974.8	808884.2	22.37274	113.91099	8.4	318.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:40:02	826185.5	808732.1	22.37464	113.90951	8.4	328.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:40:58	826414.9	808610	22.37671	113.90832	8.4	332	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:41:59	826643.3	808474.5	22.37877	113.907	8.4	326.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:42:50	826824	808352.2	22.3804	113.90581	8.4	326.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:43:59	827077.9	808183.8	22.38269	113.90417	8.5	328	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:44:50	827270.8	808072.9	22.38443	113.90309	8.6	331.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:45:50	827504.7	807945.6	22.38654	113.90185	8.5	331.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:46:59	827772.9	807802	22.38896	113.90045	8.6	330.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:47:49	827962.5	807689	22.39067	113.89935	8.6	328.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:48:49	828186.4	807550.4	22.39269	113.898	8.6	326.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:49:48	828412.6	807403.6	22.39473	113.89657	8.6	326.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:50:48	828634.3	807257.8	22.39673	113.89515	8.5	325.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:51:48	828849.5	807107.9	22.39867	113.89369	8.5	324.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:52:48	829066.8	806960	22.40063	113.89225	8.4	324.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:53:48	829288.5	806824.5	22.40263	113.89093	8.4	330.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:54:48	829495.9	806678.7	22.4045	113.88951	8.1	311.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:55:48	829623.6	806464.7	22.40565	113.88743	8.2	295.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:56:48	829756.9	806240.5	22.40685	113.88525	8.5	309.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:57:58	829975.5	806029.9	22.40882	113.8832	8.7	319.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:58:59	830146.4	805860.3	22.41036	113.88155	5.8	310	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 00:59:59	830228.5	805749.3	22.4111	113.88047	3.7	304.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:00:39	830270.7	805691.7	22.41148	113.87991	2.8	305.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:01:39	830314	805635.2	22.41187	113.87936	1.9	31.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:02:39	830347.3	805601.2	22.41217	113.87903	1.4	320.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:03:39	830373.9	805574.5	22.41241	113.87877	0.9	311.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:04:39	830386.2	805560.1	22.41252	113.87863	0.3	318.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-MAY-2021 01:06:48	830397.2	805569.4	22.41262	113.87872	0.3	82.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:07:49	830398.3	805581.8	22.41263	113.87884	0.4	88.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:08:40	830398.3	805590	22.41263	113.87892	0.3	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:10:20	830393.8	805605.5	22.41259	113.87907	0.3	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:11:50	830389.4	805610.6	22.41255	113.87912	0.1	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:13:16	830390.5	805611.6	22.41256	113.87913	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:13:59	830391.6	805613.7	22.41257	113.87915	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:15:01	830390.5	805617.8	22.41256	113.87919	0.1	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:17:20	830389.4	805619.9	22.41255	113.87921	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:18:21	830387.1	805622.9	22.41253	113.87924	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:20:59	830387.1	805619.9	22.41253	113.87921	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:22:30	830384.9	805619.9	22.41255	113.87921	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:24:49	830386	805619.9	22.41252	113.87921	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:27:10	830384.9	805622.9	22.41251	113.87924	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:28:09	830386	805617.8	22.41252	113.87919	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:29:08	830387.2	805615.7	22.41253	113.87917	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:30:28	830388.3	805617.8	22.41254	113.87919	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:32:38	830387.1	805618.8	22.41253	113.8792	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:33:42	830384.9	805619.9	22.41251	113.87921	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:34:39	830384.9	805619.9	22.41251	113.87921	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:35:39	830383.8	805619.8	22.4125	113.87921	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:37:28	830387.1	805618.8	22.41253	113.8792	0.1	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:39:09	830388.3	805613.7	22.41254	113.87915	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:40:20	830387.2	805610.6	22.41253	113.87912	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:42:04	830389.4	805610.6	22.41255	113.87912	0.1	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:42:49	830389.4	805613.7	22.41255	113.87915	0	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:46:45	830357.3	805610.5	22.41226	113.87912	0.1	85.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:50:49	830370.5	805618.8	22.41238	113.8792	1.6	26.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:51:49	830411.4	805652.9	22.41275	113.87953	1.7	56	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:52:49	830423.5	805696.1	22.41286	113.87995	1	86.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:53:59	830454.5	805706.5	22.41314	113.88005	2.1	0.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:54:39	830504.4	805700.4	22.41359	113.87999	2.2	347.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:55:59	830607.4	805664.6	22.41452	113.87964	3	337.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:56:49	830667.3	805631.7	22.41506	113.87932	2.5	331.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:57:51	830723.8	805595.8	22.41557	113.87897	1.8	324.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:58:10	830737.1	805585.5	22.41569	113.87887	1.6	316.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 01:59:59	830777.1	805525.9	22.41605	113.87829	1.3	264.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:00:28	830768.3	805507.4	22.41597	113.87811	1.4	226.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:01:10	830762.8	805505.3	22.41592	113.87809	0.4	140.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:03:48	830761.7	805507.3	22.41591	113.87811	0.3	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:04:59	830762.8	805507.3	22.41592	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:08:29	830762.8	805507.3	22.41592	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:08:37	830762.8	805507.3	22.41592	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:11:30	830762.8	805507.3	22.41592	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:12:50	830761.7	805505.3	22.41591	113.87809	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:15:08	830759.4	805505.3	22.41589	113.87809	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:16:00	830760.6	805505.3	22.4159	113.87809	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:18:49	830762.8	805507.3	22.41592	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:19:08	830762.8	805505.3	22.41592	113.87809	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:22:12	830759.4	805507.3	22.41589	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:23:09	830761.7	805507.3	22.41591	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:25:32	830762.8	805504.3	22.41592	113.87808	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:27:30	830762.8	805507.3	22.41592	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:28:08	830762.8	805507.3	22.41592	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:29:20	830762.8	805505.3	22.41592	113.87809	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:32:29	830760.6	805507.3	22.4159	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:34:11	830760.5	805509.4	22.4159	113.87813	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:36:29	830760.5	805509.4	22.4159	113.87813	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:38:29	830760.6	805507.3	22.4159	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:40:10	830761.7	805507.3	22.41591	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:43:49	830759.4	805505.3	22.41589	113.87809	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:46:29	830759.4	805507.3	22.41589	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:47:49	830758.3	805507.3	22.41588	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:50:49	830756.1	805507.3	22.41586	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:51:31	830757.2	805507.3	22.41587	113.87811	0	357.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-MAY-2021 02:52:20	830759.4	805507.3	22.41589	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:54:49	830762.8	805504.3	22.41592	113.87808	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:55:08	830762.8	805504.3	22.41592	113.87808	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:58:49	830759.4	805507.3	22.41589	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 02:59:28	830759.4	805507.3	22.41589	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:01:50	830758.3	805507.3	22.41588	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:03:52	830756.1	805507.3	22.41586	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:04:28	830756.1	805507.3	22.41586	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:05:11	830756.1	805507.3	22.41586	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:07:49	830757.2	805505.3	22.41587	113.87809	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:08:29	830757.2	805507.3	22.41587	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:12:10	830759.4	805507.3	22.41589	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:15:11	830759.4	805507.3	22.41589	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:16:39	830759.4	805505.3	22.41589	113.87809	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:18:29	830760.6	805505.3	22.4159	113.87809	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:21:30	830760.6	805505.3	22.4159	113.87809	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:25:10	830758.3	805509.4	22.41588	113.87813	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:27:10	830757.2	805507.3	22.41587	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:28:48	830757.2	805507.3	22.41587	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:30:08	830757.2	805504.2	22.41587	113.87808	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:31:39	830757.2	805505.3	22.41587	113.87809	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:33:30	830760.6	805505.3	22.4159	113.87809	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:34:49	830758.3	805507.3	22.41588	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:37:40	830757.2	805505.3	22.41587	113.87809	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:38:09	830757.2	805507.3	22.41587	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:40:50	830759.4	805505.3	22.41589	113.87809	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:41:30	830761.7	805505.3	22.41591	113.87809	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:42:50	830762.8	805507.3	22.41592	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:43:29	830763.9	805507.3	22.41593	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:45:10	830767.2	805509.4	22.41596	113.87813	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 03:46:38	830765	805512.5	22.41594	113.87816	0	357.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-MAY-2021 09:10:49	830759.4	805512.5	22.41589	113.87816	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:11:58	830759.4	805511.5	22.41589	113.87815	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:12:59	830759.4	805512.5	22.41589	113.87816	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:16:21	830759.4	805509.4	22.41589	113.87813	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:17:31	830759.4	805507.3	22.41589	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:19:59	830758.3	805507.3	22.41588	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:20:10	830758.3	805507.3	22.41588	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:22:00	830758.3	805509.4	22.41588	113.87813	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:24:01	830760.5	805509.4	22.4159	113.87813	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:26:52	830760.6	805507.3	22.4159	113.87811	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:27:19	830759.4	805509.4	22.41589	113.87813	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:30:50	830757.2	805511.5	22.41587	113.87815	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:32:20	830757.2	805511.5	22.41587	113.87815	0.1	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:34:53	830758.3	805511.5	22.41588	113.87815	0	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:37:47	830759.4	805511.5	22.41589	113.87815	0.1	357.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:39:54	830759.4	805512.5	22.41589	113.87816	0.3	119	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:39:59	830758.3	805513.5	22.41588	113.87817	0.3	106	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:42:09	830759.4	805513.5	22.41589	113.87817	0.3	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:43:49	830759.4	805511.5	22.41589	113.87815	0	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:46:19	830758.3	805511.5	22.41588	113.87815	0	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:47:47	830758.3	805511.5	22.41588	113.87815	0	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:48:18	830757.2	805512.5	22.41587	113.87816	0	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:49:50	830757.2	805511.5	22.41587	113.87815	0	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:51:39	830755	805511.4	22.41585	113.87815	0	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:52:29	830755	805511.4	22.41585	113.87815	0	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:54:40	830759.4	805511.5	22.41589	113.87815	0	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:56:37	830760.5	805512.5	22.4159	113.87816	0.1	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 09:58:28	830757.2	805512.5	22.41587	113.87816	0	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:00:57	830757.2	805512.5	22.41587	113.87816	0.1	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:02:10	830758.3	805511.5	22.41588	113.87815	0.1	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:03:19	830756.1	805512.5	22.41586	113.87816	0	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:05:56	830755	805512.5	22.41585	113.87816	0	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:06:19	830755	805512.5	22.41585	113.87816	0.1	323.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:07:50	830752.8	805515.6	22.41583	113.87819	0.3	122.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:09:12	830751.7	805520.7	22.41582	113.87824	0.1	122.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:10:59	830753.9	805519.7	22.41584	113.87823	0	122.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:14:30	830756.1	805517.6	22.41586	113.87821	0.1	122.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:17:59	830755	805519.7	22.41585	113.87823	0	122.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:19:27	830755	805517.6	22.41585	113.87821	0	122.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:20:00	830753.9	805517.6	22.41584	113.87821	0	122.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:21:18	830752.8	805517.6	22.41583	113.87821	0.1	122.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:22:49	830752.8	805517.6	22.41583	113.87821	0	122.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:24:28	830757.2	805515.6	22.41587	113.87819	0	122.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:26:25	830755	805517.6	22.41585	113.87821	0	122.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:27:29	830756.1	805517.6	22.41586	113.87821	0	122.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:31:32	830752.8	805519.7	22.41583	113.87823	0.2	122.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:32:19	830752.8	805519.7	22.41583	113.87823	0.3	122.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:33:50	830753.9	805520.7	22.41584	113.87824	0.3	68.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:34:30	830750.6	805524.8	22.41581	113.87828	0.1	164.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:38:29	830753.9	805524.8	22.41584	113.87828	0	164.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:39:49	830751.7	805524.8	22.41582	113.87828	0.3	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:41:09	830751.7	805525.9	22.41582	113.87829	0	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:42:04	830751.7	805525.9	22.41582	113.87829	0	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:43:09	830750.6	805524.8	22.41581	113.87828	0	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:45:31	830752.8	805524.8	22.41583	113.87828	0	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:47:20	830752.8	805525.9	22.41583	113.87829	0	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:48:09	830752.8	805525.9	22.41583	113.87829	0	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:49:39	830753.9	805524.8	22.41584	113.87828	0	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:51:20	830752.8	805524.8	22.41583	113.87828	0	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:52:49	830752.8	805525.9	22.41583	113.87829	0	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:55:19	830752.8	805521.7	22.41583	113.87825	0.1	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:56:29	830755	805521.7	22.41585	113.87825	0	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:57:50	830753.9	805524.8	22.41584	113.87828	0	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 10:58:59	830755	805524.8	22.41585	113.87828	0	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:00:47	830756.1	805521.7	22.41586	113.87825	0	171.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-MAY-2021 11:02:28	830759.4	805521.8	22.41589	113.87825	0	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:04:59	830758.3	805521.7	22.41588	113.87825	0	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:05:38	830757.2	805524.8	22.41587	113.87828	0.1	171.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:06:59	830749.4	805527.9	22.4158	113.87831	0.3	140.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:07:49	830748.3	805524.8	22.41579	113.87828	0.3	232.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:10:26	830749.4	805524.8	22.4158	113.87828	0	232.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:13:29	830750.6	805521.7	22.41581	113.87825	0	232.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:13:29	830750.6	805524.8	22.41581	113.87828	0	232.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:17:59	830749.4	805525.9	22.4158	113.87829	0	287.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:20:59	830748.3	805524.8	22.41579	113.87828	0.1	287.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:24:33	830747.2	805521.7	22.41578	113.87825	0.1	287.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:24:58	830745	805521.7	22.41576	113.87825	0	287.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:27:41	830747.2	805521.7	22.41578	113.87825	0.1	287.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:28:09	830746.1	805521.7	22.41577	113.87825	0	287.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:28:16	830746.1	805521.7	22.41577	113.87825	0	287.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:31:08	830748.3	805521.7	22.41579	113.87825	0	287.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:32:09	830747.2	805521.7	22.41578	113.87825	0	287.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:33:39	830742.8	805525.8	22.41574	113.87829	0.3	129.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:36:49	830742.8	805521.7	22.41574	113.87825	0	129.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:39:49	830741.7	805521.7	22.41573	113.87825	0	129.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:39:39	830741.7	805521.7	22.41573	113.87825	0	129.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:40:52	830741.7	805521.7	22.41573	113.87825	0	129.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:40:59	830741.7	805524.8	22.41573	113.87828	0	129.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:42:49	830741.7	805525.8	22.41573	113.87829	0	129.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:50:48	830745	805524.8	22.41576	113.87828	0	129.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:53:18	830745	805521.7	22.41576	113.87825	0.1	129.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:55:40	830743.9	805521.7	22.41575	113.87825	0	129.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:56:29	830742.8	805521.7	22.41574	113.87825	0	129.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 11:57:49	830743.9	805524.8	22.41575	113.87828	0	129.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 12:00:22	830747.2	805521.7	22.41578	113.87825	0	129.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 12:07:39	830745	805524.8	22.41576	113.			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-MAY-2021 13:36:50	830753.9	805525.9	22.41584	113.87829	0	30.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 13:39:10	830752.8	805527.9	22.41583	113.87831	0	30.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 13:40:08	830752.8	805527.9	22.41583	113.87831	0	30.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 13:41:29	830750.5	805525.9	22.41581	113.87829	0.4	278.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 13:42:59	830749.4	805525.9	22.4158	113.87829	0.2	278.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 13:45:58	830750.6	805521.7	22.41581	113.87825	0	278.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 13:47:19	830751.7	805524.8	22.41582	113.87828	0	278.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 13:50:41	830755	805521.7	22.41585	113.87825	0	278.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 13:52:35	830753.9	805521.7	22.41584	113.87825	0.1	278.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 13:54:59	830755	805521.7	22.41585	113.87825	0	278.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 13:56:49	830755	805520.7	22.41585	113.87824	0	278.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 13:58:19	830756.1	805519.7	22.41586	113.87823	0	278.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:00:09	830755	805520.7	22.41585	113.87824	0	278.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:01:50	830757.2	805520.7	22.41587	113.87824	0	278.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:04:30	830756.1	805521.7	22.41586	113.87825	0	278.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:05:33	830755	805521.7	22.41585	113.87825	0	278.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:07:04	830752.8	805521.7	22.41583	113.87825	0	278.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:09:33	830755	805521.7	22.41585	113.87825	0.1	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:13:49	830757.2	805519.7	22.41587	113.87823	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:16:50	830757.2	805520.7	22.41587	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:17:30	830757.2	805519.7	22.41587	113.87823	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:20:29	830758.3	805520.7	22.41588	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:21:31	830757.2	805520.7	22.41587	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:24:50	830758.3	805519.7	22.41588	113.87823	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:27:30	830757.2	805520.7	22.41587	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:28:40	830756.1	805520.7	22.41586	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:32:01	830757.2	805520.7	22.41587	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:36:12	830758.3	805520.7	22.41588	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:39:43	830757.2	805520.7	22.41587	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:40:49	830759.4	805520.7	22.41589	113.87824	0.1	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:43:01	830760.5	805520.7	22.4159	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:45:20	830758.3	805520.7	22.41588	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:46:21	830759.4	805520.7	22.41589	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:47:19	830760.5	805521.8	22.4159	113.87825	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:50:29	830758.3	805520.7	22.41588	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:52:40	830759.4	805520.7	22.41589	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:54:40	830758.3	805520.7	22.41588	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 14:57:55	830759.4	805521.8	22.41589	113.87825	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:02:10	830761.6	805520.7	22.41591	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:05:59	830759.4	805520.7	22.41589	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:06:14	830759.4	805520.7	22.41589	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:10:00	830758.3	805520.7	22.41588	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:10:30	830758.3	805520.7	22.41588	113.87824	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:12:30	830757.2	805521.7	22.41587	113.87825	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:14:29	830757.2	805521.7	22.41587	113.87825	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:15:34	830757.2	805521.7	22.41587	113.87825	0	300.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:17:50	830761.6	805530	22.41591	113.87833	0.5	89.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:18:50	830767.1	805541.3	22.41596	113.87844	0.4	28.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:19:20	830777.1	805542.4	22.41605	113.87845	0.8	19.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:26:49	830422.8	806089.4	22.41286	113.88377	1.8	168.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:27:49	830384	806099.7	22.41251	113.88387	1	162	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:28:59	830356.3	806112	22.41226	113.88399	0.7	158	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:29:59	830336.3	806118.1	22.41208	113.88405	0.6	161.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:30:49	830320.8	806124.2	22.41194	113.88411	0.5	166	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:31:59	830306.4	806126.3	22.41181	113.88413	0.4	168.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:32:39	830297.6	806129.3	22.41173	113.88416	0.3	167.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:33:28	830287.6	806132.4	22.41164	113.88419	0.4	182.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:34:38	830271	806132.4	22.41149	113.88419	0.4	192.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:35:50	830256.6	806132.4	22.41136	113.88419	0.3	177.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:36:10	830253.3	806132.3	22.41133	113.88419	0.3	176.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:37:28	830241.1	806133.4	22.41122	113.8842	0.3	179.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:38:39	830228.9	806136.4	22.41111	113.88423	0.3	175.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:39:39	830217.8	806136.4	22.41101	113.88423	0.3	174.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:40:28	830212.3	806136.4	22.41096	113.88423	0.3	167.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:42:59	830192.3	806144.6	22.41078	113.88431	0.3	165.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-MAY-2021 15:43:49	830185.7	806146.6	22.41072	113.88433	0.3	167.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:48:39	830130.3	806144.5	22.41022	113.88431	0.7	178.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:49:48	830101.5	806146.5	22.40996	113.88433	0.8	191.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:50:09	830093.8	806142.3	22.40989	113.88429	0.7	223.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:52:50	829911.2	806074	22.40824	113.88363	5.8	150.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:53:50	829736	806176.6	22.40666	113.88463	6.8	148.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:54:50	829571.9	806306.1	22.40518	113.88589	6.7	140.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:55:50	829405.5	806441.7	22.40368	113.88721	7	127.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:56:49	829266.8	806609.2	22.40243	113.88884	7.3	146	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:57:50	829066.1	806715.9	22.40062	113.88988	7.5	148	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:58:50	828866.6	806840.2	22.39882	113.89109	7.5	151.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 15:59:48	828660.4	806940.7	22.39696	113.89207	7.6	151.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:00:48	828457.5	807069	22.39513	113.89332	7.7	146.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:01:58	828229.1	807229.2	22.39307	113.89488	7.6	143.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:02:59	828040.6	807368.9	22.39137	113.89624	7.5	143	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:03:58	827844.3	807496.2	22.3896	113.89748	7.5	150.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:04:48	827674.7	807595.8	22.38807	113.89845	7.6	146.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:05:48	827484	807737.6	22.38635	113.89983	7.5	139.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:06:58	827261.1	807897.8	22.38434	113.90139	7.6	146.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:07:59	827067.1	808031.4	22.38259	113.90269	7.5	147.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:08:59	826875.3	808164.9	22.38086	113.90399	7.5	137.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:09:59	826686.8	808300.5	22.37916	113.90531	7.4	150.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:11:00	826483.9	808428.9	22.37733	113.90656	7.7	144.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:11:49	826320.9	808540.8	22.37586	113.90765	7.6	144.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:12:49	826122.5	808664.1	22.37407	113.90885	7.4	155.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:13:49	825911.9	808761.5	22.37217	113.9098	7.7	147	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:14:38	825758.9	808883.8	22.37079	113.91099	7.7	146.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:15:39	825547.7	808941.1	22.36883	113.91155	7.1	172.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:16:48	825276.9	809010.7	22.36644	113.91223	7.6	163.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:17:48	825050.9	809084.4	22.3644	113.91295	7.8	148.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:18:49	824893.4						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-MAY-2021 16:52:49	821947.6	812787.6	22.33643	113.94895	0.3	101	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:53:59	821939.8	812795.9	22.33636	113.94903	0.4	125.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:54:30	821936.5	812801	22.33633	113.94908	0.3	119.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 16:55:20	821936.5	812808.2	22.33633	113.94915	0.2	119.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:00:39	821973.1	812755.7	22.33666	113.94864	0.5	315.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:04:48	821984.2	812703.2	22.33676	113.94813	0.7	221.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:05:49	821971	812688.8	22.33664	113.94799	0.5	252.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:06:49	821977.6	812676.4	22.33667	113.94787	0.5	332.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:07:48	821999.8	812674.4	22.33669	113.94785	0.7	0	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:08:48	822019.7	812674.4	22.33708	113.94785	0.6	347.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:09:53	822028.6	812665.2	22.33716	113.94776	0.4	282.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:10:59	822015.3	812649.7	22.33704	113.94761	0.7	216.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:11:40	822001	812641.4	22.33691	113.94753	0.7	208.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:13:00	821987.7	812628	22.33679	113.9474	0.3	242.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:13:48	821998.8	812627	22.33689	113.94739	0.6	5.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:14:48	822017.6	812629.1	22.33706	113.94741	0.5	8.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:15:48	822028.7	812627.1	22.33716	113.94739	0.3	1.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:16:48	822026.5	812614.7	22.33714	113.94727	0.4	248.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:17:48	822018.7	812603.3	22.33707	113.94716	0.4	230.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:18:41	822008.8	812598.2	22.33698	113.94711	0.3	187.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:19:50	821996.6	812591	22.33687	113.94704	0.5	225.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:20:50	821977.8	812570.3	22.33667	113.94684	1.2	226.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:21:51	821945.7	812537.3	22.33641	113.94652	1.6	232.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:22:59	821924.8	812488.9	22.33622	113.94605	1.4	265.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:11:40	821927	812464.1	22.33624	113.94581	1.5	287.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:24:29	821960.3	812433.3	22.33654	113.94551	1.5	333.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:25:19	821995.8	812422	22.33686	113.9454	1.4	344.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:28:40	822040.1	812410.7	22.33726	113.94529	0.6	165.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:29:41	822060.1	812351	22.33744	113.94471	3.8	306.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:30:50	822224.1	812252.4	22.33892	113.94375	6.1	332.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:31:49	822376	812130	22.34029	113.94256	6.3	309.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:32:49	822495.9	811970.5	22.34137	113.94101	6.4	302.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:34:01	822611.4	811764.7	22.34241	113.93901	6.4	296.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:35:00	822731.2	811611.4	22.34349	113.93752	6.4	322.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:35:49	822863.1	811515.8	22.34468	113.93659	6.5	321.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:36:49	823018.4	811386.3	22.34608	113.93533	6.4	314.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:38:01	823189.2	811223.8	22.34762	113.93375	6.4	318.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:38:49	823312.3	811113.8	22.34873	113.93268	6.4	317	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:39:49	823462	810985.2	22.35008	113.93143	6.4	319.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:40:52	823611.7	810854.7	22.35143	113.93016	6.3	318.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:41:59	823779.1	810706.6	22.35294	113.92872	6.2	318	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:42:50	823893.4	810588.3	22.35397	113.92757	6.2	313.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:43:58	824054.2	810434.1	22.35542	113.92607	6.2	318.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:45:00	824200.6	810304.6	22.35674	113.92481	6.3	317.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:45:59	824332.6	810162.6	22.35793	113.92343	6.2	310.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:46:50	824448	810041.3	22.35897	113.92225	6.3	315.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:47:50	824587.7	809907.6	22.36023	113.92095	6.2	316.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:48:53	824730.8	809776	22.36152	113.91967	6.3	317.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:49:53	824868.3	809640.3	22.36276	113.91835	6.2	318.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:50:59	825039.1	809501.6	22.3643	113.917	6.1	320.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:51:49	825161.1	809397.7	22.3654	113.91599	6.2	318.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:52:38	825263.2	809282.6	22.36632	113.91487	6.2	309.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:53:39	825394.1	809138.6	22.3675	113.91347	6.3	312.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:54:49	825566	808986.5	22.36905	113.91199	6.2	317.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:55:49	825710.2	808856.9	22.37035	113.91073	6.2	320.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:56:49	825859.9	808736.7	22.3717	113.90956	6.1	323.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:57:49	826016.2	808629.9	22.37311	113.90852	6.1	319.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:58:50	826149.4	808495.2	22.37431	113.90721	6.1	316.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 17:59:49	826302.4	808380.1	22.37569	113.90609	6.1	324.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:00:49	826457.6	808271.2	22.37709	113.90503	6.1	325.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:01:59	826633.9	808141.8	22.37868	113.90377	6	321.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:03:00	826783.6	808026.7	22.38003	113.90265	6	323.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:04:00	826933.3	807918.9	22.38138	113.9016	5.9	320.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:04:49	827048.7	807819.2	22.38242	113.90063	6	319.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:05:50	827192.8	807697.9	22.38372	113.89945	5.9	321.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-MAY-2021 18:06:39	827314.8	807609.6	22.38482	113.89859	5.9	326.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:07:59	827523.2	807483.3	22.3867	113.89736	5.9	326.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:08:59	827669.6	807373.4	22.38802	113.89629	5.9	320.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:09:50	827799.3	807286.1	22.38919	113.89544	6	329	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:10:49	827953.4	807183.4	22.39058	113.89444	6	323.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:11:49	828110.9	807081.7	22.392	113.89345	5.9	327.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:12:50	828258.4	806966.7	22.39333	113.89233	6	319.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:13:48	828405.9	806859.9	22.39466	113.89129	5.9	322.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:14:53	828554.5	806746.9	22.396	113.89019	6	324.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:15:48	828711.9	806652.5	22.39742	113.88927	5.8	330.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:16:48	828863.8	806550.8	22.39879	113.88828	5.9	323.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:17:39	828989.1	806459.4	22.39992	113.88739	6	320.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:18:53	829136.6	806337.1	22.40125	113.88662	6.3	321.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:19:50	829337.3	806212.9	22.40306	113.88499	6.7	334	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:20:49	829536.8	806133	22.40486	113.88421	6.8	339.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:22:00	829768.4	806038.7	22.40695	113.88329	7	331.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:22:50	829934.7	805964.9	22.40845	113.88257	6.8	337.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:23:50	830110.9	805893.2	22.41004	113.88187	4.6	339.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:24:50	830220.6	805852.2	22.41103	113.88147	3.2	338	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:25:50	830327	805799.9	22.41199	113.88096	4.3	333.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:26:49	830453.3	805739.4	22.41313	113.88037	4.6	338.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:27:49	830596.3	805709.8	22.41442	113.88008	4.8	2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:28:50	830737.9	805740	22.4157	113.88037	3.4	16.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:29:50	830816.5	805769	22.41641	113.88065	1.7	27.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:30:50	830848.6	805793.7	22.4167	113.88089	0.9	53.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:32:00	830856.3	805822.6	22.41677	113.88117	0.7	90.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:32:49	830850.7	805839	22.41672	113.88133	0.7	122.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:33:50	830841.8	805841.1	22.41664	113.88135	0.3	214.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:34:50	830826.4	805830.8	22.4165	113.88125	0.7	215.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 18:36:26	830823	805828.7	22.41647	113.88123	0.2	284.9	ShipXY
HKR 2001	Hopper Barge								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-MAY-2021 19:44:35	830819.7	805825.6	22.41644	113.8812	0.1	284.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 19:46:38	830816.4	805828.7	22.41641	113.88123	0	284.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 19:47:59	830817.5	805825.6	22.41642	113.8812	0	284.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 19:51:41	830820.8	805822.5	22.41645	113.88117	0	284.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 19:53:36	830824.2	805822.5	22.41648	113.88117	0.1	284.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 19:54:28	830824.2	805824.6	22.41648	113.88119	0	284.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 19:57:52	830820.8	805817.4	22.41645	113.88112	0	284.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 19:59:40	830822	805817.4	22.41646	113.88112	0	284.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:01:28	830821.9	805821.5	22.41646	113.88116	0.2	284.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:03:29	830823	805822.5	22.41647	113.88117	0.3	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:07:55	830825.2	805829.7	22.41649	113.88124	0	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:12:49	830823	805825.6	22.41647	113.8812	0.2	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:13:31	830824.1	805828.7	22.41648	113.88123	0.2	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:14:31	830824.1	805828.7	22.41648	113.88123	0.2	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:16:48	830829.7	805832.8	22.41653	113.88127	0	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:18:34	830830.8	805836.9	22.41654	113.88131	0	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:19:53	830836.3	805838	22.41659	113.88132	0.2	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:21:20	830836.3	805839	22.41659	113.88133	0.3	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:23:16	830835.2	805843.1	22.41658	113.88137	0	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:25:41	830835.2	805843.1	22.41658	113.88137	0	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:25:59	830835.2	805845.2	22.41658	113.88139	0.1	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:27:06	830835.2	805845.2	22.41658	113.88139	0	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:29:32	830838.5	805845.2	22.41661	113.88139	0	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:30:45	830838.5	805843.1	22.41661	113.88137	0.1	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:32:19	830836.3	805841.1	22.41659	113.88135	0	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:33:56	830837.4	805839	22.4166	113.88133	0	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:34:31	830836.3	805838	22.41659	113.88132	0.2	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:37:20	830837.4	805837	22.4166	113.88131	0	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:38:03	830837.4	805837	22.4166	113.88131	0.1	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:40:30	830839.6	805841.1	22.41662	113.88135	0	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:41:40	830841.8	805841.1	22.41664	113.88135	0.1	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:43:58	830845.2	805839	22.41667	113.88133	0.1	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:45:29	830846.3	805843.2	22.41668	113.88137	0	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:47:39	830849.6	805845.2	22.41671	113.88139	0	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:49:34	830850.7	805847.3	22.41672	113.88141	0	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:51:30	830856.2	805845.2	22.41677	113.88139	0.3	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:52:12	830856.2	805845.2	22.41677	113.88139	0	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:53:58	830862.9	805846.3	22.41683	113.8814	0.1	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:56:45	830868.4	805846.3	22.41688	113.8814	0.1	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 20:57:19	830870.6	805843.2	22.41669	113.88137	0.1	67	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:00:28	830872.8	805851.4	22.41692	113.88145	0.1	173.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:02:19	830872.8	805845.3	22.41692	113.88139	0.1	173.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:03:39	830868.4	805833.9	22.41688	113.88128	0	173.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:04:51	830869.5	805829.8	22.41689	113.88124	0	173.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:06:48	830876.2	805825.7	22.41695	113.8812	0.2	173.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:07:49	830876.2	805825.7	22.41695	113.8812	0.2	173.8	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:09:39	830893.9	805833	22.41711	113.88127	0.3	11.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:11:52	830905	805830.9	22.41721	113.88125	0.3	11.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:14:38	830915	805818.6	22.4173	113.88113	0.1	11.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:15:28	830916.1	805818.6	22.41731	113.88113	0.4	280.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:17:58	830919.4	805813.4	22.41734	113.88108	0	280.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:19:47	830926.1	805808.3	22.4174	113.88103	0	280.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:20:08	830925	805808.3	22.41739	113.88103	0	280.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:21:11	830926.1	805808.3	22.4174	113.88103	0	280.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:24:51	830927.2	805804.2	22.41741	113.88099	0	280.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:27:30	830928.3	805800.1	22.41742	113.88095	0.1	280.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:28:39	830931.6	805800.1	22.41745	113.88095	0.1	280.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:29:33	830933.8	805798	22.41747	113.88093	0.1	280.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:31:09	830932.7	805792.9	22.41746	113.88088	0	280.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:33:57	830933.8	805792.9	22.41747	113.88088	0	280.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:34:48	830935	805792.9	22.41748	113.88088	0	280.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:37:58	830936.1	805796	22.41749	113.88091	0	280.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:39:39	830931.6	805793.9	22.41745	113.88089	0.1	280.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:43:58	830858.6	805773.2	22.41679	113.88069	0.6	241.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:44:59	830838.7	805734	22.41661	113.88031	1.9	227.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-MAY-2021 21:45:58	830790.1	805689.6	22.41617	113.87988	2.2	216.5	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:47:00	830744.8	805639.1	22.41576	113.87939	2.1	243.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:47:49	830772.4	805674.2	22.41601	113.87973	2.2	222.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:48:49	830743.8	805566	22.41575	113.87868	0.3	286.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:49:00	830744.9	805562.9	22.41576	113.87865	0.4	294.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:49:51	830734.9	805585.5	22.41567	113.87887	0.8	266.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:50:00	830757.1	805548.5	22.41587	113.87851	1.1	290.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:50:30	830758.3	805529	22.41588	113.87832	0.9	271.2	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:51:38	830750.5	805534.1	22.41581	113.87837	0.3	181.6	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:52:05	830757.1	805548.5	22.41587	113.87851	1.1	290.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:54:29	830756.1	805536.2	22.41586	113.87839	0.3	45	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:57:06	830757.2	805544.4	22.41587	113.87847	0.2	45	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:58:31	830757.2	805544.4	22.41587	113.87847	0	26.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 21:59:39	830760.5	805540.3	22.4159	113.87843	0.3	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:01:49	830759.4	805541.3	22.41589	113.87844	0.1	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:02:49	830760.5	805540.3	22.4159	113.87843	0	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:06:09	830760.5	805544.4	22.4159	113.87847	0.1	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:08:27	830762.7	805544.4	22.41592	113.87847	0	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:10:09	830762.7	805545.4	22.41592	113.87848	0	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:11:40	830763.8	805545.4	22.41593	113.87848	0	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:13:18	830761.6	805545.4	22.41591	113.87848	0	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:15:50	830760.5	805544.4	22.4159	113.87847	0	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:16:39	830759.4	805545.4	22.41589	113.87848	0	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:17:14	830760.5	805544.4	22.4159	113.87847	0	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:19:58	830759.4	805542.3	22.41589	113.87845	0.1	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:21:12	830759.4	805542.3	22.41589	113.87845	0.1	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:22:09	830759.4	805544.4	22.41589	113.87847	0	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:23:50	830758.3	805544.4	22.41588	113.87847	0	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:26:30	830759.4	805544.4	22.41589	113.87847	0	291.3	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:27:08	830760.5	805542.3	22.4159	113.87845	0.2	47.4	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:31:07	830759.4	805542.3	22.41589	113.87845	0	295.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 22:33:48							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	01-MAY-2021 23:38:08	830781.6	805528	22.41609	113.87831	0	1.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 23:39:48	830781.6	805524.9	22.41609	113.87828	0	1.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 23:41:38	830781.6	805525.9	22.41609	113.87829	0	1.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 23:42:04	830781.6	805525.9	22.41609	113.87829	0	1.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 23:44:09	830781.5	805529	22.41609	113.87832	0	1.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 23:45:09	830781.6	805528	22.41609	113.87831	0	1.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 23:46:01	830781.6	805528	22.41609	113.87831	0	1.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 23:48:50	830780.4	805529	22.41608	113.87832	0	1.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 23:50:35	830781.5	805529	22.41609	113.87832	0	1.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 23:51:51	830781.6	805528	22.41609	113.87831	0	1.1	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 23:52:58	830782.7	805529	22.41611	113.87832	0.4	30.7	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 23:53:10	830783.3	805534.2	22.41616	113.87837	0.3	31.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 23:56:31	830786	805536.2	22.41613	113.87839	0.1	31.9	ShipXY
HKR 2001	Hopper Barge	01-MAY-2021 23:57:21	830783.8	805534.2	22.41611	113.87837	0	31.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:00:29	830787.1	805534.2	22.41614	113.87837	0	31.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:03:59	830787.1	805536.2	22.41614	113.87839	0	31.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:04:29	830787.1	805536.2	22.41614	113.87839	0	31.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:05:18	830787.1	805536.2	22.41614	113.87839	0	31.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:07:19	830783.7	805536.2	22.41611	113.87839	0.1	31.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:07:48	830783.7	805536.2	22.41611	113.87839	0	31.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:10:11	830783.7	805536.2	22.41611	113.87839	0	31.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:11:31	830783.7	805536.2	22.41611	113.87839	0	31.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:13:00	830780.4	805536.2	22.41608	113.87839	0.3	146.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:16:18	830777.1	805540.3	22.41605	113.87843	0	146.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:17:25	830779.3	805537.2	22.41607	113.8784	0	146.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:19:25	830779.3	805537.2	22.41607	113.8784	0	146.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:20:39	830778.2	805536.2	22.41606	113.87839	0	146.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:21:33	830777.1	805537.2	22.41605	113.8784	0	146.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:23:10	830778.2	805536.2	22.41606	113.87839	0	146.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:26:19	830776	805537.2	22.41604	113.8784	0	146.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:29:39	830778.2	805537.2	22.41606	113.8784	0.1	146.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:30:48	830777.1	805540.3	22.41605	113.87843	0	146.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:31:48	830773.8	805541.3	22.41602	113.87844	0.3	154.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:35:09	830770.5	805541.3	22.41599	113.87844	0	154.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:36:39	830769.3	805541.3	22.41598	113.87844	0	154.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:38:20	830770.5	805541.3	22.41599	113.87844	0	154.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:40:38	830773.8	805540.3	22.41602	113.87843	0	154.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:42:00	830773.8	805540.3	22.41602	113.87843	0	154.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:43:49	830774.9	805540.3	22.41603	113.87843	0	154.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:45:44	830776	805540.3	22.41604	113.87843	0.1	154.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:47:19	830770.4	805542.4	22.41599	113.87845	0.3	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:49:00	830770.4	805542.4	22.41599	113.87845	0.1	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:49:39	830771.6	805542.4	22.416	113.87845	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:50:29	830769.3	805542.4	22.41598	113.87845	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:52:30	830771.6	805542.4	22.416	113.87845	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:53:35	830771.6	805541.3	22.416	113.87844	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:55:53	830771.6	805542.4	22.416	113.87845	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 00:59:50	830769.3	805544.4	22.41598	113.87847	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:02:39	830769.3	805545.5	22.41598	113.87848	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:04:19	830771.6	805544.4	22.416	113.87847	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:05:58	830772.7	805544.4	22.41601	113.87847	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:09:19	830774.9	805544.4	22.41603	113.87847	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:11:40	830770.4	805544.4	22.41599	113.87847	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:15:49	830769.3	805544.4	22.41598	113.87847	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:21:00	830773.8	805545.5	22.41602	113.87848	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:23:39	830771.5	805545.5	22.416	113.87848	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:24:19	830771.5	805548.5	22.416	113.87851	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:28:50	830771.6	805544.4	22.416	113.87847	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:29:28	830769.3	805548.5	22.41598	113.87851	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:34:48	830774.9	805545.5	22.41603	113.87848	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:35:48	830774.9	805548.6	22.41603	113.87851	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:36:10	830773.8	805545.5	22.41602	113.87848	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:37:49	830773.8	805549.6	22.41602	113.87852	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:39:49	830770.4	805548.5	22.41599	113.87851	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:43:20	830776	805545.5	22.41604	113.87848	0	150.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	02-MAY-2021 01:46:39	830771.5	805548.5	22.416	113.87851	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:48:00	830770.4	805549.6	22.41599	113.87852	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:51:21	830769.3	805545.5	22.41598	113.87848	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:56:39	830773.8	805542.4	22.41602	113.87845	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 01:58:49	830773.8	805541.3	22.41602	113.87844	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:00:28	830772.7	805542.4	22.41601	113.87845	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:06:38	830771.6	805542.4	22.416	113.87845	0	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:03:31	830773.8	805542.4	22.41602	113.87845	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:10:10	830773.8	805545.5	22.41602	113.87848	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:12:19	830770.4	805545.5	22.41599	113.87848	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:13:09	830773.8	805548.5	22.41602	113.87851	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:15:50	830774.9	805545.5	22.41603	113.87848	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:19:38	830771.5	805545.5	22.416	113.87848	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:21:59	830773.8	805544.4	22.41602	113.87847	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:24:19	830773.8	805545.5	22.41602	113.87848	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:27:20	830772.7	805544.4	22.41601	113.87847	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:30:38	830777.1	805545.5	22.41605	113.87848	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:34:42	830773.8	805545.5	22.41602	113.87848	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:36:38	830774.9	805548.6	22.41603	113.87851	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:40:50	830771.6	805544.4	22.416	113.87847	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:44:50	830771.5	805545.5	22.416	113.87848	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:45:49	830771.5	805548.5	22.416	113.87851	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:48:39	830772.7	805545.5	22.41601	113.87848	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:50:30	830771.5	805545.5	22.416	113.87848	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 02:54:50	830772.7	805545.5	22.41601	113.87848	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:00:49	830773.8	805542.4	22.41602	113.87845	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:02:49	830782.6	805548.6	22.41611	113.87851	1.2	340.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:03:48	830836.9	805534.3	22.41659	113.87837	2.3	13.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:04:51	830874.5	805581.7	22.41693	113.87883	1.8	84.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:05:49	830861.1	805635.2	22.41681	113.87935	1.9	114.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:06:49	830826.6	805688.7	22.4165	113.87987	2	126.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:07:39	830795.5	805730.8	22.41622	113.88028	1.7	122.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	02-MAY-2021 03:41:50	828297.5	806785.5	22.39368	113.89057	6	150.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:42:50	828126.8	806854.2	22.39214	113.89124	6	157.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:43:50	827961.6	806947.6	22.39065	113.89215	5.9	154.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:44:50	827793.2	807027.6	22.38913	113.89293	6.2	146.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:45:50	827625.8	807121	22.38762	113.89384	5.9	164.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:45:59	827595.9	807126.1	22.38735	113.89389	5.9	169.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:46:50	827443	807144.3	22.38597	113.89407	6.2	172.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:47:50	827249.2	807183.1	22.38422	113.89445	6.4	169.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:48:59	827021	807211.5	22.38216	113.89473	6.3	166.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:49:59	826862.5	807309.1	22.38073	113.89568	5.9	138.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:50:49	826731.6	807407.7	22.37955	113.89664	6.2	148.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:51:49	826565.3	807499	22.37805	113.89753	6	147.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:52:49	826398	807583.2	22.37654	113.89835	5.8	159.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:53:49	826227.3	807662.2	22.375	113.89912	6.2	146.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:54:49	826068.7	807760.7	22.37357	113.90008	5.7	158.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:55:38	825931.3	807817.1	22.37233	113.90063	6.1	152.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:57:00	825719.6	807957.8	22.37042	113.902	5.9	158.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:57:39	825608.7	807998.8	22.36942	113.9024	6	155.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:58:49	825438	808139.6	22.36788	113.90377	6	141.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 03:59:50	825265.1	808192.9	22.36632	113.90429	5.7	166.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:00:39	825127.7	808264.7	22.36508	113.90499	6	144.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:01:00	825075.6	808301.7	22.36461	113.90535	6.1	146.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:01:39	824961.4	808359.2	22.36358	113.90591	6.2	154.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:02:49	824757.4	808465.9	22.36174	113.90695	6.4	155	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:03:50	824581.2	808561.4	22.36015	113.90788	6.5	142.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:04:50	824452.5	808706.4	22.35899	113.90929	6.1	130.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:06:00	824287.2	808861.6	22.3575	113.9108	6.3	125.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:06:50	824200.6	808994.4	22.35672	113.91209	6.2	131	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:07:51	824060.8	809130.1	22.35546	113.91341	6.3	127	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:08:51	823952	809290.6	22.35448	113.91497	6.2	132.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:10:00	823823.3	809473.7	22.35332	113.91675	6.2	112.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:10:59	823716.7	809621.9	22.35236	113.91819	5.8	147.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:11:59	823613.5	809751.5	22.35143	113.91945	5	104.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:12:51	823592.3	809875	22.35124	113.92065	4.9	106.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:13:59	823478	810006.7	22.35021	113.92193	4.7	138.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:14:49	823408	810113.7	22.34958	113.92297	4.9	107	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:16:01	823374.5	810278.5	22.34928	113.92457	4.7	111	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:16:49	823305.7	810373.1	22.34866	113.92549	4.4	136.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:17:51	823222.5	810487.3	22.34791	113.9266	4.6	108.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:18:50	823199	810627.4	22.3477	113.92796	4.6	99.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:20:00	823119	810775.6	22.34698	113.9294	4.5	135.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:20:51	823038	810862	22.34625	113.93024	4.6	124.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:21:41	822986.9	810974.2	22.34579	113.93133	4.6	106.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:22:59	822916.9	811149.2	22.34516	113.93303	4.7	125.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:23:51	822844.7	811253.1	22.34451	113.93404	4.8	117.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:24:51	822793.6	811394.1	22.34405	113.93541	4.7	104.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:25:58	822733.5	811537.2	22.34351	113.9368	4.1	125.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:26:50	822669.2	811618.5	22.34293	113.93759	3.6	129.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:27:59	822600.4	811719.3	22.34231	113.93857	3.3	114.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:29:00	822573.6	811818.2	22.34207	113.93953	3.1	98.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:30:01	822563.5	811915	22.34198	113.94047	3	97.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:30:39	822550.1	811974.7	22.34186	113.94105	2.9	107.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:31:30	822519	812042.7	22.34158	113.94171	2.8	120.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:32:48	822456.9	812126	22.34102	113.94252	2.2	129.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:33:48	822413.6	812175.4	22.34063	113.943	2	128.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:34:48	822378.1	812224.8	22.34031	113.94348	1.8	124.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:35:49	822348.1	812277.3	22.34004	113.94399	1.8	115	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:36:48	822329.2	812323.6	22.33987	113.94444	1.6	111.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:37:48	822309.2	812369.9	22.33969	113.94489	1.5	113.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:39:00	822287	812422.4	22.33949	113.9454	1.4	114.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:39:48	822270.3	812456.4	22.33934	113.94573	1.5	116.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:40:40	822253.7	812493.5	22.33919	113.94609	1.3	112.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:41:49	822234.8	812540.8	22.33902	113.94655	1.4	111.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:42:58	822211.4	812591.3	22.33881	113.94704	2	112.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:44:00	822181.4	812654.1	22.33854	113.94765	2.3	124.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	02-MAY-2021 04:44:38	822148.2	812687	22.33824	113.94797	2.2	148.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:45:50	822093.9	812689	22.33775	113.94799	1	221.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:46:49	822089.5	812658.1	22.33771	113.94769	1.2	285.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:47:49	822118.4	812619	22.33797	113.94731	1.9	309.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:48:49	822157.2	812566.5	22.33832	113.9468	2.3	298.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:49:49	822183.9	812493.4	22.33856	113.94609	2.3	287.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:50:39	822200.6	812441.9	22.33871	113.94559	1.8	294	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:51:49	822219.5	812402.8	22.33888	113.94521	0.7	306.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:52:49	822236.1	812393.5	22.33903	113.94512	0.4	339.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:53:49	822248.3	812392.5	22.33914	113.94511	0.9	332	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:54:49	822280.5	812327.7	22.33943	113.94448	4	309.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:55:38	822381.4	812241.3	22.34034	113.94364	5.9	315.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:56:59	822571	812052	22.34205	113.9418	6.9	312.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:58:00	822729.6	811907	22.34348	113.94039	6.9	321.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:58:59	822926.9	811801.2	22.34526	113.93936	7.5	335.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 04:59:58	823128.6	811683.1	22.34708	113.93821	7.5	322.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:00:49	823269.5	811553.5	22.34835	113.93695	7.5	316.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:01:58	823487.9	811380.8	22.35032	113.93527	7.7	320.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:02:58	823664.2	811218.4	22.35191	113.93369	7.8	317.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:03:59	823863.8	811089.9	22.35371	113.93244	7.6	338	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:04:48	824048.8	811013	22.35538	113.93169	7.7	329.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:05:48	824210.7	810851.5	22.35684	113.93012	7.6	308.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:06:48	824361.7	810665.3	22.3582	113.92831	7.7	309.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:07:59	824543.6	810451.4	22.35984	113.92623	7.7	308.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:08:39	824645.7	810324.9	22.36076	113.925	7.7	309.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:09:49	824825.5	810107.8	22.36238	113.92289	7.8	310	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:10:49	824978.6	809922.7	22.36376	113.92109	7.7	309.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:11:49	825137.3	809741.7	22.36519	113.91933	7.8	313	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:12:50	825297	809564.8	22.36663	113.91761	7.7	310.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:13:52	825435.8	809373.5	22.36788	113.91575	7.7	304.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	02-MAY-2021 05:55:00	830787.8	805705.1	22.41615	113.88003	0.2	268.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:56:49	830783.4	805714.3	22.41611	113.88012	0.1	268.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 05:59:52	830778.9	805725.7	22.41607	113.88023	0.1	268.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:00:38	830778.9	805730.8	22.41607	113.88028	0.1	268.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:02:58	830777.8	805740.1	22.41606	113.88037	0.1	268.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:03:49	830777.8	805743.2	22.41606	113.88044	0	268.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:05:29	830778.9	805748.3	22.41607	113.88045	0	268.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:06:38	830780	805750.4	22.41608	113.88047	0	268.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:06:59	830778.9	805752.4	22.41607	113.88049	0	268.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:09:30	830781.1	805752.4	22.41609	113.88049	0	268.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:11:29	830777.8	805752.4	22.41606	113.88049	0	268.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:13:39	830776.7	805752.4	22.41605	113.88049	0	268.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:16:49	830778.9	805748.3	22.41607	113.88045	0	268.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:17:39	830777.8	805747.3	22.41606	113.88044	0	268.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:20:22	830781.1	805748.3	22.41609	113.88045	0	268.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:21:40	830781.1	805750.4	22.41609	113.88047	0	80.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:22:19	830780	805754.5	22.41608	113.88051	0	80.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:23:49	830780	805754.5	22.41608	113.88051	0	80.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:26:52	830782.2	805740.1	22.41611	113.88037	0.2	80.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:27:49	830781.1	805733.9	22.41609	113.88031	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:29:48	830781.2	805722.6	22.41609	113.8802	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:31:41	830784.5	805718.5	22.41612	113.88016	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:33:20	830785.6	805722.6	22.41613	113.8802	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:33:49	830784.5	805722.6	22.41612	113.8802	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:35:21	830786.7	805722.6	22.41614	113.8802	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:37:08	830785.6	805711.2	22.41613	113.88009	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:38:40	830783.4	805711.2	22.41611	113.88009	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:40:19	830781.2	805718.4	22.41609	113.88016	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:40:59	830781.2	805719.5	22.41609	113.88017	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:44:39	830778.9	805725.7	22.41607	113.88023	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:47:40	830780	805729.8	22.41608	113.88027	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:48:39	830778.9	805730.8	22.41607	113.88028	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:50:49	830777.8	805733.9	22.41606	113.88031	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:51:48	830775.6	805734.9	22.41604	113.88032	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:53:18	830773.4	805739	22.41602	113.88036	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:54:50	830770.1	805734.9	22.41599	113.88032	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:55:29	830770.1	805734.9	22.41599	113.88032	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 06:58:59	830770.1	805730.8	22.41599	113.88028	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:01:51	830771.2	805719.5	22.416	113.88017	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:02:39	830767.9	805717.4	22.41597	113.88015	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:03:21	830766.8	805714.3	22.41596	113.88012	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:04:59	830766.8	805709.2	22.41596	113.88007	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:06:28	830761.3	805700.9	22.41591	113.87999	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:08:09	830755.7	805696.8	22.41586	113.87995	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:09:50	830754.6	805698.8	22.41585	113.87997	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:11:39	830758	805700.9	22.41588	113.87999	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:12:59	830758	805701.9	22.41588	113.88	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:15:58	830757.9	805703	22.41588	113.88001	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:16:11	830757.9	805703	22.41588	113.88001	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:19:39	830755.7	805703	22.41586	113.88001	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:22:09	830756.8	805701.9	22.41587	113.88	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:23:20	830756.8	805701.9	22.41587	113.88	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:24:50	830755.7	805705	22.41586	113.88003	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:25:08	830755.7	805707.1	22.41586	113.88005	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:26:50	830754.6	805709.1	22.41585	113.88007	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:29:59	830754.6	805711.2	22.41585	113.88009	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:31:09	830753.5	805715.3	22.41584	113.88013	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:31:49	830752.4	805715.3	22.41583	113.88013	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:33:51	830752.4	805714.3	22.41583	113.88012	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:35:29	830753.5	805711.2	22.41584	113.88009	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:37:29	830754.6	805709.1	22.41585	113.88007	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:38:18	830755.7	805710.2	22.41586	113.88008	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:44:30	830753.5	805719.4	22.41584	113.88017	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:45:49	830753.5	805723.5	22.41584	113.88021	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:46:09	830754.6	805725.6	22.41585	113.88023	0.1	3.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	02-MAY-2021 07:47:49	830750.1	805730.7	22.41581	113.88028	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:50:58	830753.5	805738	22.41584	113.88035	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:52:39	830755.7	805739	22.41586	113.88036	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:54:10	830755.7	805739	22.41586	113.88036	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:54:18	830754.6	805738	22.41585	113.88035	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:57:39	830750.1	805739	22.41581	113.88036	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:57:59	830750.1	805739	22.41581	113.88036	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 07:59:39	830750.1	805740	22.41581	113.88037	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:01:48	830751.2	805739	22.41582	113.88036	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:02:00	830752.3	805739	22.41583	113.88036	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:04:39	830753.4	805740	22.41584	113.88037	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:05:30	830755.7	805740	22.41586	113.88037	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:08:39	830755.6	805746.2	22.41586	113.88043	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:10:00	830757.9	805747.2	22.41588	113.88044	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:12:11	830762.3	805747.2	22.41592	113.88044	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:14:49	830759	805742.1	22.41589	113.88039	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:15:50	830756.8	805740	22.41587	113.88037	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:18:58	830759	805731.8	22.41589	113.88029	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:19:15	830759	805731.8	22.41589	113.88029	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:21:29	830760.1	805726.6	22.4159	113.88024	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:24:10	830759	805719.4	22.41589	113.88017	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:25:29	830759	805719.4	22.41589	113.88017	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:25:49	830761.2	805719.4	22.41591	113.88017	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:27:54	830759	805722.5	22.41589	113.8802	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:29:08	830756.8	805719.4	22.41587	113.88017	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:31:49	830760.1	805715.3	22.4159	113.88013	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:32:39	830760.1	805715.3	22.4159	113.88013	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:33:49	830761.3	805711.2	22.41591	113.88009	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:35:00	830760.2	805707.1	22.4159	113.88005	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:36:39	830760.2	805705	22.4159	113.88003	0.1	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:37:29	830761.3	805703	22.41591	113.88001	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:38:19	830763.5	805705	22.41593	113.88003	0	3.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 08:39:48	830766.8</						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	02-MAY-2021 09:32:09	830885.3	805692.9	22.41703	113.87991	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 09:33:31	830885.3	805693.9	22.41703	113.87992	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 09:36:21	830885.3	805699.1	22.41703	113.87997	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 09:37:21	830885.3	805701.2	22.41703	113.87999	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 09:39:29	830888.6	805703.2	22.41706	113.88001	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 09:41:50	830890.8	805705.3	22.41708	113.88003	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 09:42:29	830889.7	805703.2	22.41707	113.88001	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 09:43:30	830888.6	805703.2	22.41706	113.88001	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 09:46:39	830889.7	805702.2	22.41707	113.88	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 09:47:59	830890.8	805701.2	22.41708	113.87999	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 09:48:30	830890.8	805701.2	22.41708	113.87999	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 09:49:40	830888.6	805702.2	22.41706	113.88	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 09:52:48	830890.8	805699.1	22.41708	113.87997	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 09:53:40	830889.7	805699.1	22.41707	113.87997	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 09:56:14	830889.7	805701.2	22.41707	113.87999	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 09:59:30	830890.8	805702.2	22.41708	113.88	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:00:10	830890.8	805702.2	22.41708	113.88	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:01:49	830889.7	805701.2	22.41707	113.87999	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:02:40	830889.7	805701.2	22.41707	113.87999	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:03:20	830889.7	805697	22.41707	113.87995	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:05:02	830889.7	805697	22.41707	113.87995	0.1	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:06:39	830889.7	805699.1	22.41707	113.87997	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:08:08	830888.6	805699.1	22.41706	113.87997	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:09:49	830890.8	805701.2	22.41708	113.87999	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:11:20	830891.9	805705.3	22.41709	113.88003	0.1	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:12:59	830890.8	805705.3	22.41708	113.88003	0.1	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:13:50	830889.7	805703.2	22.41707	113.88001	0.1	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:15:50	830889.7	805703.2	22.41707	113.88001	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:16:30	830890.8	805705.3	22.41708	113.88003	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:18:29	830891.9	805703.2	22.41709	113.88001	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:20:31	830889.7	805701.2	22.41707	113.87999	0.1	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:21:40	830887.5	805699.1	22.41705	113.87997	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:23:50	830887.5	805699.1	22.41705	113.87997	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:24:50	830888.6	805701.2	22.41706	113.87999	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:24:59	830888.6	805702.2	22.41706	113.88	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:26:00	830889.7	805702.2	22.41707	113.88	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:27:01	830888.6	805701.2	22.41706	113.87999	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:28:59	830888.6	805702.2	22.41706	113.88	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:30:40	830888.6	805703.2	22.41706	113.88001	0.1	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:31:39	830889.7	805707.3	22.41707	113.88005	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:33:52	830890.8	805705.3	22.41708	113.88003	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:35:09	830893	805705.3	22.4171	113.88003	0.1	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:37:10	830890.8	805703.2	22.41708	113.88001	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:38:48	830893	805703.2	22.4171	113.88001	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:40:19	830891.9	805705.3	22.41709	113.88003	0.1	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:42:20	830891.9	805707.3	22.41709	113.88005	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:43:21	830893	805709.4	22.4171	113.88007	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:44:09	830893	805709.4	22.4171	113.88007	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:45:09	830895.2	805710.4	22.41712	113.88008	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:46:39	830895.2	805710.4	22.41712	113.88008	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:48:49	830897.5	805709.4	22.41714	113.88007	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:48:58	830897.5	805709.4	22.41714	113.88007	0.1	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:50:26	830895.2	805711.5	22.41712	113.88009	0.1	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:52:08	830894.1	805707.3	22.41711	113.88005	0.1	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:53:51	830894.2	805705.3	22.41711	113.88003	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:57:01	830893	805711.5	22.4171	113.88009	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 10:57:09	830893	805711.5	22.4171	113.88009	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:00:21	830895.2	805714.6	22.41712	113.88012	0.1	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:03:50	830895.2	805714.6	22.41712	113.88012	0.1	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:06:50	830894.1	805710.4	22.41711	113.88008	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:08:00	830895.2	805710.4	22.41712	113.88008	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:10:01	830893	805709.4	22.4171	113.88007	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:12:23	830894.1	805707.3	22.41711	113.88005	0.2	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:13:33	830894.2	805705.3	22.41711	113.88003	0.1	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:14:48	830893	805707.3	22.4171	113.88005	0	337.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	02-MAY-2021 11:17:10	830893	805709.4	22.4171	113.88007	0.2	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:20:34	830893	805707.3	22.4171	113.88005	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:21:39	830891.9	805707.3	22.41709	113.88005	0	337.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:23:49	830893	805710.4	22.4171	113.88008	0	69.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:24:29	830895.2	805711.5	22.41712	113.88009	0.3	69.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:25:59	830894.1	805711.5	22.41711	113.88009	0	69.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:27:00	830895.2	805711.5	22.41712	113.88009	0	69.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:30:49	830894.1	805710.4	22.41711	113.88008	0	69.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:31:49	830896.3	805714.6	22.41713	113.88012	0.1	69.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:33:21	830894.1	805717.6	22.41711	113.88015	0	69.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:35:20	830895.2	805717.6	22.41712	113.88015	0	69.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:36:48	830895.2	805715.6	22.41712	113.88013	0	69.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:39:43	830895.2	805717.6	22.41712	113.88015	0	69.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:41:39	830896.3	805718.7	22.41713	113.88016	0	69.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:42:59	830897.4	805719.7	22.41714	113.88017	0	69.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:44:48	830896.3	805722.8	22.41713	113.8802	0.2	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:46:09	830896.3	805722.8	22.41713	113.8802	0	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:47:12	830897.4	805722.8	22.41714	113.8802	0	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:49:30	830896.3	805719.7	22.41713	113.88017	0	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:51:08	830896.3	805723.8	22.41713	113.88021	0	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:52:50	830896.3	805722.8	22.41713	113.8802	0	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:54:20	830896.3	805725.9	22.41713	113.88023	0	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:55:59	830897.4	805723.8	22.41714	113.88021	0	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:57:38	830895.2	805725.9	22.41712	113.88023	0	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 11:59:43	830895.2	805732.1	22.41712	113.88029	0	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 12:00:39	830894.1	805732.1	22.41711	113.88029	0.1	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 12:01:02	830893	805732.1	22.4171	113.88029	0.1	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 12:02:29	830894.1	805739.3	22.41711	113.88036	0.1	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 12:03:49	830893	805743.4	22.4171	113.8804	0	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 12:05:39	830893	805743.4	22.4171	113.8804	0	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 12:07:28	830893	805740.3	22.4171	113.88037	0	41	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 12:09:09	830893	805739.3	22.4				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	02-MAY-2021 12:57:31	830885.2	805755.7	22.41703	113.88052	0.1	342.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 12:59:40	830886.3	805754.7	22.41704	113.88051	0.1	342.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:00:40	830887.4	805756.8	22.41705	113.88053	0	342.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:02:39	830883	805760.9	22.41701	113.88057	0.1	342.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:04:01	830883	805762.9	22.41701	113.88059	0	342.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:05:29	830884.1	805762.9	22.41702	113.88059	0.4	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:08:00	830887.4	805758.8	22.41705	113.88055	0.1	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:08:22	830885.2	805758.8	22.41703	113.88055	0.1	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:09:08	830881.9	805760.9	22.417	113.88057	0.1	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:09:16	830881.9	805762.9	22.417	113.88059	0.2	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:11:29	830880.7	805765	22.41699	113.88061	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:12:09	830881.9	805765	22.417	113.88061	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:13:25	830886.3	805768.1	22.41704	113.88064	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:15:10	830886.3	805768.1	22.41704	113.88064	0.1	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:16:28	830887.4	805765	22.41705	113.88061	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:17:39	830887.4	805765	22.41705	113.88061	0.1	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:18:29	830887.4	805768.1	22.41705	113.88064	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:19:59	830888.5	805768.1	22.41706	113.88064	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:22:01	830885.2	805765	22.41703	113.88061	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:23:29	830885.2	805769.1	22.41703	113.88065	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:25:41	830880.7	805769.1	22.41699	113.88065	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:27:38	830881.8	805768.1	22.417	113.88064	0.1	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:29:49	830884.1	805765	22.41702	113.88061	0.1	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:30:24	830884.1	805765	22.41702	113.88061	0.1	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:31:28	830883	805765	22.41701	113.88061	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:33:05	830883	805765	22.41701	113.88061	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:34:29	830880.7	805771.2	22.41699	113.88067	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:38:59	830879.6	805771.2	22.41698	113.88067	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:41:50	830873	805777.3	22.41692	113.88073	0.1	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:42:45	830873	805777.3	22.41692	113.88073	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:45:09	830873	805777.3	22.41692	113.88073	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:46:19	830871.9	805776.3	22.41691	113.88072	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:48:39	830869.7	805771.1	22.41689	113.88067	0.1	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:49:28	830870.8	805772.2	22.4169	113.88068	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:52:43	830868.6	805772.2	22.41688	113.88068	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:55:47	830867.4	805773.2	22.41687	113.88069	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:57:19	830868.5	805773.2	22.41688	113.88069	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 13:58:49	830868.6	805771.1	22.41688	113.88067	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:00:58	830871.9	805772.2	22.41691	113.88068	0.3	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:02:38	830873	805771.1	22.41692	113.88067	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:04:10	830873	805769.1	22.41692	113.88065	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:06:50	830875.2	805769.1	22.41694	113.88065	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:08:39	830875.2	805763.9	22.41694	113.8806	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:10:47	830875.2	805768.1	22.41694	113.88064	0.1	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:12:48	830873	805768	22.41692	113.88064	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:14:46	830873	805765	22.41692	113.88061	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:15:50	830873	805768	22.41692	113.88064	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:18:09	830875.2	805765	22.41694	113.88061	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:19:51	830878.5	805763.9	22.41697	113.8806	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:22:48	830873	805772.2	22.41692	113.88068	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:24:50	830869.7	805773.2	22.41689	113.88069	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:26:10	830867.4	805776.3	22.41687	113.88072	0.1	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:28:58	830864.1	805777.3	22.41684	113.88073	0	313.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:30:49	830863	805779.4	22.41683	113.88075	0.3	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:32:10	830864.1	805776.3	22.41684	113.88072	0.1	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:34:09	830865.2	805780.4	22.41685	113.88076	0.1	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:36:05	830857.5	805784.5	22.41678	113.8808	0	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:37:19	830854.1	805783.5	22.41675	113.88079	0	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:38:29	830855.2	805780.4	22.41676	113.88076	0.1	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:39:39	830856.3	805784.5	22.41677	113.8808	0	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:40:38	830854.1	805787.6	22.41675	113.88083	0	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:42:33	830849.7	805785.5	22.41671	113.88081	0	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:44:19	830846.4	805787.6	22.41668	113.88083	0	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:47:59	830841.9	805787.6	22.41664	113.88083	0	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:49:09	830839.7	805788.6	22.41662	113.88084	0	350	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	02-MAY-2021 14:51:53	830840.8	805791.7	22.41663	113.88087	0	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:53:41	830839.7	805787.5	22.41662	113.88083	0.1	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:54:08	830839.7	805785.5	22.41662	113.88081	0	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:56:40	830841.9	805791.7	22.41664	113.88087	0	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:57:19	830841.9	805791.7	22.41664	113.88087	0.1	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 14:58:26	830837.5	805792.7	22.41666	113.88088	0.1	350	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:00:30	830839.7	805784.5	22.41662	113.8808	0.1	338.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:02:40	830848.6	805783.4	22.4167	113.88079	0.1	338.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:04:39	830851.9	805784.5	22.41673	113.8808	0.1	338.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:05:28	830850.8	805784.5	22.41672	113.8808	0	338.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:06:47	830848.6	805784.5	22.4167	113.8808	0	338.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:08:49	830843.1	805785.5	22.41665	113.88081	0	338.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:11:44	830847.5	805784.5	22.41669	113.8808	0.1	338.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:11:58	830848.6	805783.4	22.4167	113.88079	0.1	338.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:14:42	830854.1	805783.5	22.41675	113.88079	0	338.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:15:50	830853	805780.4	22.41674	113.88076	0	338.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:17:39	830846.4	805784.5	22.41668	113.8808	0.3	160.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:18:49	830840.8	805788.6	22.41663	113.88084	0.2	150.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:19:30	830835.3	805791.7	22.41658	113.88087	0.3	168.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:20:33	830828.6	805792.7	22.41652	113.88088	0.1	168.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:22:19	830817.6	805793.7	22.41642	113.88089	0	168.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:25:44	830807.6	805793.7	22.41633	113.88089	0.1	168.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:27:09	830805.4	805792.6	22.41631	113.88088	0	168.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:28:38	830803.2	805792.6	22.41629	113.88088	0	168.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:29:31	830803.2	805791.6	22.41629	113.88087	0	168.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:32:18	830802.1	805792.6	22.41628	113.88088	0	168.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:33:47	830799.9	805792.6	22.41626	113.88088	0	168.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:35:28	830797.6	805788.5	22.41624	113.88084	0.1	168.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:36:50	830798.8	805788.5	22.41625	113.88084	0.2	95.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:37:50	830801	805788.5	22.41627	113.88084	0	11.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 15:38:29	830804.3	805788.5	22.4163	113.88084	0	11.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	02-MAY-2021 16:55:29	830761.2	805763.7	22.41591	113.8806	0.1	191.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 16:55:59	830761.2	805763.7	22.41591	113.8806	0.1	191.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 16:58:50	830764.5	805763.7	22.41594	113.8806	0	191.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 16:58:58	830763.4	805763.7	22.41593	113.8806	0	191.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:00:10	830764.5	805763.7	22.41594	113.8806	0	191.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:02:29	830762.3	805764.7	22.41592	113.88061	0	191.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:04:30	830761.2	805763.7	22.41591	113.8806	0	191.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:05:38	830760.1	805760.6	22.4159	113.88057	0	191.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:08:00	830760.1	805760.6	22.4159	113.88057	0	191.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:08:59	830761.2	805760.6	22.41591	113.88057	0	191.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:10:08	830761.2	805760.6	22.41591	113.88057	0	191.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:13:19	830762.3	805763.7	22.41592	113.8806	0	191.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:15:13	830761.2	805762.7	22.41591	113.88059	0.1	191.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:16:40	830756.7	805758.6	22.41587	113.88055	2.4	199.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:17:53	830757.8	805760.6	22.41588	113.88057	0	199.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:18:30	830757.8	805758.6	22.41588	113.88055	0	199.1	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:19:28	830756.7	805758.6	22.41587	113.88055	0.1	42.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:20:10	830759	805756.5	22.41589	113.88053	0.4	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:22:10	830756.7	805758.6	22.41587	113.88055	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:23:18	830756.7	805760.6	22.41587	113.88057	0.1	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:25:59	830756.7	805756.5	22.41587	113.88053	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:26:29	830758.9	805758.6	22.41589	113.88055	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:27:09	830758.9	805758.6	22.41589	113.88055	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:29:29	830761.2	805758.6	22.41591	113.88055	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:30:49	830761.2	805758.6	22.41591	113.88055	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:33:10	830760.1	805760.6	22.4159	113.88057	0.1	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:36:29	830758.9	805760.6	22.41589	113.88057	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:37:09	830758.9	805760.6	22.41589	113.88057	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:39:20	830759	805756.5	22.41589	113.88053	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:40:48	830754.5	805755.5	22.41585	113.88052	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:44:49	830755.6	805756.5	22.41586	113.88053	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:47:39	830754.5	805752.4	22.41585	113.88049	0.1	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:48:19	830753.4	805748.3	22.41584	113.88045	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:51:51	830762.3	805754.4	22.41592	113.88051	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:52:09	830762.3	805754.4	22.41592	113.88051	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:54:19	830759	805752.4	22.41589	113.88049	0.1	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:55:59	830759	805754.4	22.41589	113.88051	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:58:09	830753.4	805747.2	22.41584	113.88044	0.1	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 17:59:59	830755.6	805754.4	22.41586	113.88051	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:00:44	830755.6	805754.4	22.41586	113.88051	0.1	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:08:28	830750.1	805747.2	22.41581	113.88044	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:21:38	830754.5	805746.2	22.41585	113.88043	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:25:38	830761.2	805756.5	22.41591	113.88053	0.1	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:34:07	830753.4	805743.1	22.41584	113.8804	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:36:39	830753.4	805746.2	22.41584	113.88043	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:38:20	830751.2	805738	22.41582	113.88035	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:40:00	830751.3	805730.7	22.41582	113.88028	0.2	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:42:30	830752.3	805734.9	22.41583	113.88032	0.1	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:43:48	830753.5	805738	22.41584	113.88035	0	323	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:45:48	830752.3	805740	22.41583	113.88037	0.4	74.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:46:31	830754.5	805748.3	22.41585	113.88045	0.3	77.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:49:48	830758.9	805758.6	22.41589	113.88055	0.1	77.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:50:30	830757.8	805755.5	22.41588	113.88052	0.2	77.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:52:29	830757.8	805754.4	22.41588	113.88051	0.1	77.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:53:10	830757.8	805756.5	22.41588	113.88053	0	77.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:56:49	830756.7	805752.4	22.41587	113.88049	0	77.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 18:57:09	830756.7	805752.4	22.41587	113.88049	0	77.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:00:20	830752.3	805754.4	22.41583	113.88051	0.4	149.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:03:52	830749	805755.4	22.4158	113.88052	0	149.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:07:31	830749	805752.4	22.4158	113.88049	0	149.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:10:20	830749	805750.3	22.4158	113.88047	0	149.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:11:49	830747.9	805748.2	22.41579	113.88045	0.2	149.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:12:30	830747.9	805747.2	22.41579	113.88044	0	149.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:13:49	830747.9	805750.3	22.41579	113.88047	0	149.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:15:10	830749	805750.3	22.4158	113.88047	0	149.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	02-MAY-2021 19:17:29	830747.9	805752.4	22.41579	113.88049	0	149.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:18:29	830745.7	805752.4	22.41577	113.88049	0	149.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:20:38	830747.9	805754.4	22.41579	113.88051	0	149.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:21:52	830747.9	805752.4	22.41579	113.88049	0	149.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:22:39	830747.9	805754.4	22.41579	113.88051	0	149.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:23:30	830745.7	805747.2	22.41577	113.88044	0.3	249.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:24:59	830747.9	805754.4	22.41579	113.88051	0.3	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:26:59	830752.3	805760.6	22.41583	113.88057	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:28:09	830752.3	805758.5	22.41583	113.88055	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:31:18	830752.3	805760.6	22.41583	113.88057	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:32:00	830754.5	805758.5	22.41585	113.88055	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:35:50	830751.2	805760.6	22.41582	113.88057	0.1	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:36:29	830750.1	805756.5	22.41581	113.88053	0.1	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:37:00	830749	805755.4	22.4158	113.88052	0.1	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:39:53	830751.2	805758.5	22.41582	113.88055	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:41:38	830752.3	805756.5	22.41583	113.88053	0.1	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:43:10	830752.3	805755.5	22.41583	113.88052	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:45:49	830751.2	805758.5	22.41582	113.88055	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:47:10	830751.2	805758.5	22.41582	113.88055	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:50:39	830753.4	805755.5	22.41584	113.88052	0.1	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:52:19	830754.5	805754.4	22.41585	113.88051	0.1	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:53:49	830753.4	805755.5	22.41584	113.88052	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:57:00	830752.3	805758.5	22.41583	113.88055	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 19:59:28	830747.9	805756.5	22.41579	113.88053	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 20:00:50	830749	805756.5	22.4158	113.88053	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 20:03:29	830749	805755.4	22.4158	113.88052	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 20:05:28	830751.2	805755.5	22.41582	113.88052	0.1	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 20:06:40	830747.9	805752.4	22.41579	113.88049	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 20:09:47	830747.9	805752.4	22.41579	113.88049	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 20:10:13	830747.9	805750.3	22.41579	113.88047	0.1	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 20:11:59	830747.9	805750.3	22.41579	113.88047	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 20:13:43	830745.7	805					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	02-MAY-2021 21:09:39	830743.5	805723.5	22.41575	113.88021	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:12:29	830745.7	805719.4	22.41577	113.88017	0.1	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:14:18	830746.8	805717.4	22.41578	113.88015	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:15:39	830745.7	805715.3	22.41577	113.88013	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:16:40	830748	805714.3	22.41579	113.88012	0.1	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:19:29	830748	805707.1	22.41579	113.88005	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:22:38	830744.7	805707.1	22.41576	113.88005	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:23:00	830744.7	805707.1	22.41576	113.88005	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:25:49	830744.6	805710.1	22.41576	113.88008	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:29:49	830746.9	805707.1	22.41578	113.88005	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:32:58	830744.7	805705	22.41576	113.88003	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:34:59	830743.5	805705	22.41575	113.88003	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:35:10	830745.8	805705	22.41577	113.88003	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:36:39	830742.4	805707	22.41574	113.88005	0.1	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:39:21	830750.2	805705	22.41581	113.88003	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:39:49	830748	805702.9	22.41579	113.88001	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:42:03	830743.6	805702.9	22.41575	113.88001	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:44:19	830744.7	805702.9	22.41576	113.88001	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:45:08	830743.6	805702.9	22.41575	113.88001	0.1	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:47:19	830744.7	805700.9	22.41576	113.87999	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:48:29	830746.9	805700.9	22.41578	113.87999	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:49:43	830746.9	805700.9	22.41578	113.87999	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:52:08	830748	805694.7	22.41579	113.87993	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:54:56	830749.1	805696.8	22.4158	113.87995	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:55:19	830750.2	805696.8	22.41581	113.87995	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:57:09	830748	805698.8	22.41579	113.87997	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:58:29	830753.5	805698.8	22.41584	113.87997	0.1	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 21:59:03	830749.1	805698.8	22.4158	113.87997	0.1	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:00:11	830748	805694.7	22.41579	113.87993	1.6	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:01:48	830746.9	805694.7	22.41578	113.87993	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:02:14	830746.9	805694.7	22.41578	113.87993	0	59.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:04:40	830754.7	805685.4	22.41585	113.87984	0.3	303.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:05:59	830768	805678.3	22.41597	113.87977	0.7	12.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:06:29	830779	805678.3	22.41607	113.87977	0.3	7.9	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:08:00	830775.7	805689.6	22.41604	113.87988	0.3	178.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:08:40	830767.9	805688.6	22.41597	113.87987	0.3	181.8	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:09:49	830766.8	805700.9	22.41596	113.87999	0.6	94.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:10:00	830766.8	805701.9	22.41596	113.88	0.5	91.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:11:49	830754.6	805705	22.41585	113.88003	0.5	200.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:12:49	830741.4	805672	22.41573	113.87971	2.2	262.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:13:49	830767	805594.9	22.41596	113.87896	2.2	298.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:14:50	830791.4	805575.4	22.41618	113.87877	0.7	322.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:15:51	830791.4	805575.4	22.41618	113.87877	0.7	322.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:16:50	830797	805574.3	22.41623	113.87876	0	322.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:18:09	830797	805573.3	22.41623	113.87875	2.6	280.6	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:21:52	830803.6	805571.3	22.41629	113.87873	0.4	5.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:22:02	830805.8	805571.3	22.41631	113.87873	0.3	14.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:22:59	830805.8	805570.2	22.41631	113.87872	0.3	14.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:24:56	830808	805567.2	22.41633	113.87869	0	14.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:26:48	830805.8	805571.3	22.41631	113.87873	0	14.4	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:32:43	830808	805570.2	22.41633	113.87872	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:35:45	830806.9	805567.1	22.41632	113.87869	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:36:39	830806.9	805570.2	22.41632	113.87872	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:38:28	830803.6	805567.1	22.41629	113.87869	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:41:03	830803.6	805567.1	22.41629	113.87869	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:43:38	830805.8	805566.1	22.41631	113.87868	0.1	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:44:39	830805.8	805566.1	22.41631	113.87868	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:45:10	830804.7	805567.1	22.4163	113.87869	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:47:08	830803.6	805566.1	22.41629	113.87868	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:49:19	830802.5	805566.1	22.41628	113.87868	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:50:28	830805.8	805566.1	22.41631	113.87868	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:51:43	830805.8	805566.1	22.41631	113.87868	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:53:49	830805.8	805567.1	22.41631	113.87869	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:54:18	830804.7	805566.1	22.4163	113.87868	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 22:57:56	830803.6	805566.1	22.41629	113.87868	0	0	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	02-MAY-2021 22:58:48	830804.7	805570.2	22.4163	113.87872	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:00:19	830803.6	805571.3	22.41629	113.87873	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:01:14	830803.6	805571.3	22.41629	113.87873	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:03:00	830804.7	805570.2	22.4163	113.87872	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:04:28	830805.8	805570.2	22.41631	113.87872	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:07:49	830803.6	805570.2	22.41629	113.87872	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:08:28	830802.5	805570.2	22.41628	113.87872	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:13:49	830803.6	805570.2	22.41629	113.87872	0	0	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:14:58	830800.3	805570.2	22.41626	113.87872	0.3	182.7	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:16:07	830798.1	805571.2	22.41624	113.87873	0.3	78.5	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:18:52	830794.7	805575.4	22.41621	113.87877	0.3	18.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:21:29	830801.4	805574.3	22.41627	113.87876	0	18.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:22:49	830801.4	805575.4	22.41627	113.87877	0	18.2	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:24:39	830803.6	805574.3	22.41629	113.87876	0.2	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:28:08	830803.6	805573.3	22.41629	113.87875	0.2	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:29:05	830802.5	805573.3	22.41628	113.87875	0.2	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:31:18	830801.4	805573.3	22.41627	113.87875	0.1	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:33:55	830800.3	805573.3	22.41626	113.87875	0	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:36:30	830801.4	805570.2	22.41627	113.87872	0	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:39:13	830800.3	805571.3	22.41626	113.87873	0	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:40:48	830801.4	805571.3	22.41627	113.87873	0	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:41:31	830801.4	805573.3	22.41627	113.87875	0	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:43:39	830801.4	805574.3	22.41627	113.87876	0	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:45:29	830800.3	805573.3	22.41626	113.87875	0	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:48:00	830798.1	805573.3	22.41624	113.87875	0.3	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:48:25	830798.1	805573.3	22.41624	113.87875	0.3	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:50:09	830793.6	805570.2	22.4162	113.87872	0.3	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:51:34	830791.4	805570.2	22.41618	113.87872	0.2	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:54:39	830790.3	805573.3	22.41617	113.87875	0	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:55:37	830791.4	805573.3	22.41618	113.87875	0	34.3	ShipXY
HKR 2001	Hopper Barge	02-MAY-2021 23:57:49	830791.4	805574.3	22.41618	113.87876	0	34.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 00:00:45	830793.6	805573.3	22.4162	113.87875	0.1	34.3	ShipXY</

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	03-MAY-2021 00:52:09	830799.1	805590.8	22.41625	113.87892	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 00:53:19	830801.4	805589.8	22.41627	113.87891	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 00:54:38	830803.6	805593.9	22.41629	113.87895	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 00:56:40	830801.4	805589.8	22.41627	113.87891	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 00:59:39	830801.4	805593.9	22.41627	113.87895	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:00:59	830798	805590.8	22.41624	113.87892	0.1	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:02:58	830795.8	805593.9	22.41622	113.87895	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:05:29	830796.9	805593.9	22.41623	113.87895	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:06:49	830795.8	805589.8	22.41622	113.87891	0.2	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:07:59	830798	805586.7	22.41624	113.87888	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:09:39	830798	805589.8	22.41624	113.87891	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:10:08	830800.3	805587.7	22.41626	113.87889	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:11:38	830802.5	805586.7	22.41628	113.87888	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:13:59	830803.6	805586.7	22.41629	113.87888	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:14:39	830802.5	805586.7	22.41628	113.87888	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:14:59	830802.5	805587.7	22.41628	113.87889	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:17:59	830798	805587.7	22.41624	113.87889	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:18:10	830798	805587.7	22.41624	113.87889	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:22:40	830799.2	805587.7	22.41625	113.87889	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:23:50	830800.3	805586.7	22.41626	113.87888	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:25:50	830800.3	805587.7	22.41626	113.87889	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:26:58	830801.4	805582.6	22.41627	113.87884	0.2	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:30:19	830804.7	805586.7	22.4163	113.87888	0.1	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:32:04	830805.8	805586.7	22.41631	113.87888	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:33:39	830805.8	805586.7	22.41631	113.87888	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:34:38	830805.8	805587.7	22.41631	113.87889	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:36:59	830806.9	805587.7	22.41632	113.87889	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:37:38	830806.9	805586.7	22.41632	113.87888	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:39:04	830805.8	805586.7	22.41631	113.87888	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:40:59	830806.9	805587.7	22.41632	113.87889	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:41:09	830806.9	805587.7	22.41632	113.87889	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:43:14	830806.9	805589.8	22.41632	113.87891	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:44:59	830806.9	805589.8	22.41632	113.87891	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:45:18	830806.9	805589.8	22.41632	113.87891	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:48:49	830809.1	805587.7	22.41634	113.87889	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:49:50	830806.9	805587.7	22.41632	113.87889	0	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:50:50	830808	805586.7	22.41633	113.87888	0.2	168.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:51:20	830809.1	805582.6	22.41634	113.87884	0.3	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:54:29	830813.6	805581.6	22.41638	113.87883	0	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:56:39	830815.8	805582.6	22.4164	113.87884	0	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:57:50	830812.4	805582.6	22.41637	113.87884	0	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 01:57:59	830813.6	805582.6	22.41638	113.87884	0	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:00:59	830813.6	805581.6	22.41638	113.87883	0	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:01:48	830811.3	805579.5	22.41636	113.87881	0	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:03:30	830810.2	805579.5	22.41635	113.87881	0	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:04:48	830810.2	805582.6	22.41635	113.87884	0	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:05:28	830810.2	805582.6	22.41635	113.87884	0	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:07:50	830810.2	805579.5	22.41635	113.87881	0	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:08:19	830810.2	805578.5	22.41635	113.8788	0	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:09:30	830809.1	805578.5	22.41634	113.8788	0	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:10:59	830811.3	805579.5	22.41636	113.87881	0	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:13:19	830806.9	805579.5	22.41632	113.87881	0	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:14:20	830808	805579.5	22.41633	113.87881	0	43.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:17:19	830812.5	805581.6	22.41637	113.87883	0.1	140.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:18:28	830812.5	805581.6	22.41637	113.87883	0.3	140.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:21:29	830810.2	805578.5	22.41635	113.8788	0	140.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:22:59	830810.2	805579.5	22.41635	113.87881	0	140.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:25:39	830805.8	805581.6	22.41631	113.87883	0.3	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:29:00	830809.1	805581.6	22.41634	113.87883	0.1	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:29:09	830809.1	805581.6	22.41634	113.87883	0.1	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:32:19	830809.1	805581.6	22.41634	113.87883	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:33:09	830808	805582.6	22.41633	113.87884	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:35:49	830808	805581.6	22.41633	113.87883	0.1	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:36:28	830806.9	805582.6	22.41632	113.87884	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:39:08	830806.9	805582.6	22.41632	113.87884	0	185.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	03-MAY-2021 02:39:20	830806.9	805582.6	22.41632	113.87884	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:41:08	830806.9	805579.5	22.41632	113.87881	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:42:09	830806.9	805578.5	22.41632	113.8788	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:44:19	830806.9	805579.5	22.41632	113.87881	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:45:10	830809.1	805579.5	22.41634	113.87881	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:47:20	830808	805579.5	22.41633	113.87881	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:48:48	830809.1	805582.6	22.41634	113.87884	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:52:30	830810.2	805581.6	22.41635	113.87883	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:53:59	830809.1	805582.6	22.41634	113.87884	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:55:50	830810.2	805581.6	22.41635	113.87883	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:56:23	830810.2	805581.6	22.41635	113.87883	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 02:59:09	830811.3	805579.5	22.41636	113.87881	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:01:49	830808	805579.5	22.41633	113.87881	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:03:09	830810.2	805579.5	22.41635	113.87881	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:07:29	830810.2	805578.5	22.41635	113.8788	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:08:50	830810.2	805578.5	22.41635	113.8788	0.1	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:11:29	830812.5	805575.4	22.41637	113.87877	0.2	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:12:10	830812.5	805574.4	22.41637	113.87876	0.1	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:13:21	830813.6	805575.4	22.41638	113.87877	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:14:28	830814.7	805575.4	22.41639	113.87877	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:15:29	830813.6	805575.4	22.41638	113.87877	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:17:39	830812.5	805575.4	22.41637	113.87877	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:18:40	830810.2	805575.4	22.41635	113.87877	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:21:49	830811.3	805574.4	22.41636	113.87876	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:22:20	830812.5	805574.4	22.41637	113.87876	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:24:50	830813.6	805575.4	22.41638	113.87877	0.1	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:28:38	830809.1	805575.4	22.41634	113.87877	0	185.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:30:49	830816.9	805586.7	22.41641	113.87888	0.3	55.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:31:09	830815.8	805587.8	22.4164	113.87889	0.3	97.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:33:39	830820.2	805589.8	22.41644	113.87891	0	97.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 03:34:19	830819.1	805587.8	22.41643	113.87889	0.2	97.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	03-MAY-2021 04:26:49	830806.9	805593.9	22.41632	113.87895	0	160.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:27:09	830805.8	805593.9	22.41631	113.87895	0.1	160.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:28:30	830805.8	805593.9	22.41631	113.87895	0	160.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:31:19	830805.8	805590.8	22.41631	113.87892	0	160.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:32:30	830809.1	805589.8	22.41634	113.87891	0	160.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:35:40	830808	805594.9	22.41633	113.87896	0	160.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:36:29	830808	805596	22.41633	113.87897	0	160.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:38:49	830808	805596	22.41633	113.87897	0	160.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:39:19	830808	805596	22.41633	113.87897	0	160.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:41:18	830809.1	805596	22.41634	113.87897	0	160.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:42:19	830808	805596	22.41633	113.87897	0	160.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:44:30	830810.2	805598	22.41635	113.87899	0	160.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:45:39	830809.1	805598	22.41634	113.87899	0	160.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:47:08	830805.8	805603.2	22.41631	113.87904	0.4	164.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:49:08	830804.7	805602.2	22.4163	113.87903	0	164.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:52:20	830805.8	805600.1	22.41631	113.87901	0	164.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:55:50	830804.7	805602.2	22.4163	113.87903	0	164.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:56:29	830805.8	805602.2	22.41631	113.87903	0	164.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:58:39	830805.8	805604.2	22.41631	113.87905	0	164.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 04:59:18	830805.8	805603.2	22.41631	113.87904	0	164.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:01:50	830804.7	805603.2	22.4163	113.87904	0	164.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:05:19	830805.8	805602.2	22.41631	113.87903	0	164.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:07:29	830806.9	805603.2	22.41632	113.87904	0	164.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:08:38	830805.8	805602.2	22.41631	113.87903	0	164.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:11:21	830805.8	805600.1	22.41631	113.87901	0	164.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:12:20	830805.8	805598	22.41631	113.87899	0	164.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:13:40	830804.7	805600.1	22.4163	113.87901	0	164.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:15:21	830800.2	805596	22.41626	113.87897	0	164.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:16:00	830804.7	805596	22.4163	113.87897	0.3	297.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:18:30	830800.2	805598	22.41626	113.87899	0	297.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:19:39	830803.6	805596	22.41629	113.87897	0	297.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:21:34	830801.3	805600.1	22.41627	113.87901	0	297.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:22:39	830800.2	805596	22.41626	113.87897	0.4	245	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:23:50	830803.6	805594.9	22.41629	113.87896	0.3	18.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:24:50	830813.5	805598	22.41638	113.87899	0.4	15.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:25:50	830826.8	805598.1	22.4165	113.87899	0.5	333.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:26:50	830854.5	805579.6	22.41675	113.87881	1.6	327.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:27:50	830908.8	805567.4	22.41724	113.87869	1.9	6.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:28:50	830958.6	805596.3	22.41769	113.87897	1.8	53.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:29:50	830974	805644.7	22.41783	113.87944	1.5	81.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:30:50	830975	805694.1	22.41784	113.87992	1.6	94.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:31:49	830958.3	805743.5	22.41769	113.88004	1.6	116.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:32:49	830928.3	805776.4	22.41742	113.88072	1.3	155.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:33:50	830892.9	805787.7	22.4171	113.88083	1	159.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:34:59	830864.1	805799.9	22.41684	113.88095	0.5	151.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:35:39	830856.3	805804.1	22.41677	113.88099	0.3	153.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:37:59	830861.8	805801	22.41682	113.88096	0.3	153.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:38:59	830871.8	805797.9	22.41691	113.88093	0.3	153.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:39:49	830880.7	805795.9	22.41699	113.88091	0.3	351.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:40:49	830891.8	805793.8	22.41709	113.88089	0.3	349	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:41:30	830897.3	805792.8	22.41714	113.88088	0.3	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:44:29	830900.6	805798	22.41717	113.88093	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:45:33	830898.4	805798	22.41715	113.88093	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:48:40	830899.5	805795.9	22.41716	113.88091	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:49:30	830899.5	805795.9	22.41716	113.88091	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:51:48	830899.5	805795.9	22.41716	113.88091	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:52:40	830899.5	805798	22.41716	113.88093	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:53:40	830901.7	805800	22.41718	113.88095	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:56:40	830901.7	805802.1	22.41718	113.88097	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:56:49	830901.7	805802.1	22.41718	113.88097	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 05:58:30	830900.6	805802.1	22.41717	113.88097	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:00:50	830899.5	805802.1	22.41716	113.88097	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:03:31	830898.4	805801	22.41715	113.88096	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:04:38	830898.4	805800	22.41715	113.88095	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:06:39	830899.5	805798	22.41716	113.88093	0.1	349.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	03-MAY-2021 06:08:38	830899.5	805792.8	22.41716	113.88088	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:09:40	830899.5	805793.8	22.41716	113.88089	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:11:19	830898.4	805802.1	22.41715	113.88097	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:12:59	830896.2	805806.2	22.41713	113.88101	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:13:31	830897.3	805804.1	22.41714	113.88099	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:15:49	830899.5	805791.8	22.41716	113.88087	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:16:19	830900.6	805791.8	22.41717	113.88087	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:18:09	830897.3	805788.7	22.41714	113.88084	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:18:58	830896.2	805788.7	22.41713	113.88084	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:20:19	830897.3	805791.8	22.41714	113.88087	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:22:39	830897.3	805804.1	22.41714	113.88099	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:23:39	830896.2	805804.1	22.41713	113.88099	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:25:09	830898.4	805802.1	22.41715	113.88097	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:26:40	830898.4	805798	22.41715	113.88093	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:26:58	830897.3	805795.9	22.41714	113.88091	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:30:40	830896.2	805804.1	22.41713	113.88099	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:31:00	830895.1	805804.1	22.41712	113.88099	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:33:20	830895.1	805804.1	22.41712	113.88099	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:34:23	830895.1	805804.1	22.41712	113.88099	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:36:30	830895.1	805809.3	22.41712	113.88104	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:39:10	830892.8	805804.1	22.4171	113.88099	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:40:59	830892.9	805801	22.4171	113.88096	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:42:29	830894	805802.1	22.41711	113.88097	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:44:01	830897.3	805806.2	22.41714	113.88101	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:45:39	830898.4	805804.1	22.41715	113.88099	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:46:29	830897.3	805802.1	22.41714	113.88097	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:47:20	830897.3	805802.1	22.41714	113.88097	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:49:59	830895.1	805808.2	22.41712	113.88103	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:50:40	830896.2	805808.2	22.41713	113.88103	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:53:59	830892.8	805808.2	22.4171	113.88103	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 06:54:09	830892.8	805808.2	22.4171	113.88103	0	349.4	ShipXY
HKR 20									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	03-MAY-2021 07:57:30	830868.5	805822.6	22.41688	113.88117	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 07:58:50	830866.2	805824.7	22.41686	113.88119	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:00:29	830866.2	805825.7	22.41686	113.8812	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:01:59	830866.2	805825.7	22.41686	113.8812	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:03:40	830865.1	805838	22.41685	113.88132	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:04:50	830864	805839.1	22.41684	113.88133	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:05:59	830861.8	805841.1	22.41682	113.88135	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:07:09	830861.8	805841.1	22.41682	113.88135	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:09:40	830857.3	805841.1	22.41678	113.88135	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:10:28	830856.2	805841.1	22.41677	113.88135	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:12:49	830854	805846.3	22.41675	113.8814	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:13:52	830854	805847.3	22.41675	113.88141	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:14:40	830855.1	805851.4	22.41676	113.88145	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:16:39	830854	805849.3	22.41675	113.88143	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:18:38	830852.9	805849.3	22.41674	113.88143	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:19:50	830851.8	805853.5	22.41673	113.88147	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:21:48	830846.2	805853.5	22.41668	113.88147	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:23:48	830841.8	805853.4	22.41664	113.88147	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:24:09	830841.8	805854.5	22.41664	113.88148	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:25:40	830842.9	805854.5	22.41665	113.88148	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:27:31	830840.7	805857.6	22.41663	113.88151	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:28:44	830839.6	805855.5	22.41662	113.88149	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:31:39	830831.8	805857.5	22.41655	113.88151	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:33:49	830833	805853.4	22.41656	113.88147	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:34:40	830834.1	805853.4	22.41657	113.88147	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:35:19	830835.2	805853.4	22.41658	113.88147	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:38:49	830836.3	805849.3	22.41659	113.88143	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:41:08	830839.6	805847.3	22.41662	113.88141	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:43:58	830840.7	805849.3	22.41663	113.88143	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:44:39	830841.8	805849.3	22.41664	113.88143	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:47:30	830841.8	805841.1	22.41664	113.88135	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:47:59	830841.8	805839	22.41664	113.88133	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:49:49	830844.1	805837	22.41666	113.88131	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:51:39	830844.1	805833.9	22.41666	113.88128	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:52:28	830844.1	805833.9	22.41666	113.88128	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:54:49	830848.5	805830.8	22.41667	113.88125	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:55:50	830851.8	805829.8	22.41673	113.88124	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:57:59	830857.4	805825.7	22.41678	113.8812	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 08:59:50	830862.9	805816.4	22.41683	113.88111	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:01:18	830867.4	805806.1	22.41687	113.88101	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:03:51	830876.3	805795.9	22.41695	113.88091	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:04:29	830878.5	805793.8	22.41697	113.88089	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:06:30	830885.1	805788.7	22.41703	113.88084	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:07:39	830887.3	805785.6	22.41705	113.88081	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:08:11	830888.5	805784.6	22.41706	113.8808	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:10:40	830891.8	805777.4	22.41709	113.88073	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:11:09	830890.7	805776.3	22.41708	113.88072	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:12:51	830891.8	805768.1	22.41709	113.88064	0.2	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:14:40	830887.4	805758.8	22.41705	113.88055	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:15:29	830885.2	805756.7	22.41703	113.88053	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:16:48	830885.2	805755.7	22.41703	113.88052	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:17:39	830885.2	805752.6	22.41703	113.88049	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:18:30	830884.1	805750.6	22.41702	113.88047	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:20:35	830878.6	805748.5	22.41697	113.88045	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:21:41	830877.5	805750.6	22.41696	113.88047	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:24:47	830875.2	805750.6	22.41694	113.88047	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:25:30	830875.2	805748.5	22.41694	113.88045	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:27:39	830877.5	805742.3	22.41696	113.88039	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:28:53	830876.4	805742.3	22.41695	113.88039	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:29:09	830876.4	805743.3	22.41695	113.8804	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:32:20	830877.5	805743.3	22.41696	113.8804	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:33:20	830878.6	805746.4	22.41697	113.88043	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:34:50	830886.3	805756.8	22.41704	113.88053	0.3	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:37:49	830890.7	805762.9	22.41708	113.88059	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:38:37	830891.8	805764	22.41709	113.8806	0.1	349.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	03-MAY-2021 09:41:49	830894	805765	22.41711	113.88061	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:43:09	830892.9	805771.2	22.4171	113.88067	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:45:10	830895.1	805772.2	22.41712	113.88068	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:47:09	830896.2	805773.2	22.41713	113.88069	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:48:18	830895.1	805773.2	22.41712	113.88069	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:49:09	830894	805773.2	22.41711	113.88069	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:51:45	830895.1	805773.2	22.41712	113.88069	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:52:11	830895.1	805773.2	22.41712	113.88069	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:54:18	830896.2	805773.2	22.41713	113.88069	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:55:40	830895.1	805776.3	22.41712	113.88072	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:56:00	830895.1	805777.4	22.41712	113.88073	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:57:29	830895.1	805783.5	22.41712	113.88079	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:58:48	830894	805788.7	22.41711	113.88084	0.2	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 09:59:00	830895.1	805791.8	22.41712	113.88087	0.2	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:00:48	830895.5	805795.9	22.41716	113.88091	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:01:53	830899.5	805791.8	22.41716	113.88087	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:04:41	830897.3	805787.7	22.41714	113.88083	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:05:10	830897.3	805787.7	22.41714	113.88083	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:08:22	830900.6	805787.7	22.41717	113.88083	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:08:49	830899.5	805787.7	22.41716	113.88083	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:11:30	830899.5	805784.6	22.41716	113.8808	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:12:49	830897.3	805773.2	22.41714	113.88069	0.3	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:15:30	830894	805765	22.41711	113.88061	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:16:38	830895.1	805768.1	22.41712	113.88064	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:17:39	830895.1	805769.1	22.41712	113.88065	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:19:10	830894	805769.1	22.41711	113.88065	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:20:49	830892.9	805765	22.4171	113.88061	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:22:40	830895.1	805768.1	22.41712	113.88064	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:24:50	830895.1	805769.1	22.41712	113.88065	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:26:40	830896.2	805769.1	22.41713	113.88065	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 10:29:50	830896.2	805771.2	22.41				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	03-MAY-2021 11:31:21	830892.9	805762.9	22.4171	113.88059	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 11:35:01	830894	805762.9	22.4171	113.88059	0.2	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 11:38:59	830896.2	805765	22.41713	113.88061	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 11:42:10	830896.3	805764	22.41713	113.8806	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 11:44:19	830896.3	805762.9	22.41713	113.88059	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 11:47:18	830892.9	805758.8	22.4171	113.88055	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 11:48:38	830891.8	805756.8	22.41709	113.88053	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 11:50:38	830891.8	805755.7	22.41709	113.88052	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 11:53:49	830889.6	805752.6	22.41707	113.88049	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 11:53:59	830888.5	805752.6	22.41706	113.88049	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 11:56:50	830887.4	805748.5	22.41705	113.88045	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 11:57:40	830886.3	805748.5	22.41704	113.88045	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:00:29	830888.5	805750.6	22.41706	113.88047	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:01:30	830888.5	805750.6	22.41706	113.88047	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:02:40	830888.5	805748.5	22.41706	113.88045	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:03:49	830887.4	805747.5	22.41705	113.88044	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:05:51	830884.1	805742.3	22.41702	113.88039	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:07:00	830879.7	805739.2	22.41698	113.88036	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:08:18	830874.2	805735.1	22.41693	113.88032	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:09:50	830873.1	805734.1	22.41692	113.88031	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:10:58	830876.4	805738.2	22.41695	113.88035	0.2	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:11:19	830877.5	805739.2	22.41696	113.88036	0.2	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:13:55	830881.9	805742.3	22.417	113.88039	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:14:50	830884.1	805742.3	22.41702	113.88039	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:15:38	830886.3	805743.4	22.41704	113.8804	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:17:39	830885.2	805742.3	22.41703	113.88039	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:18:39	830878.6	805739.2	22.41697	113.88036	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:20:48	830873.1	805734.1	22.41692	113.88031	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:22:29	830878.6	805740.3	22.41697	113.88037	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:23:03	830883	805742.3	22.41701	113.88039	0.3	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:25:11	830886.3	805748.5	22.41704	113.88045	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:26:41	830887.4	805748.5	22.41705	113.88045	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:27:38	830889.6	805752.6	22.41707	113.88049	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:28:19	830892.9	805755.7	22.4171	113.88052	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:31:30	830890.7	805752.6	22.41708	113.88049	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:32:19	830890.7	805754.7	22.41708	113.88051	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:35:19	830891.8	805755.7	22.41709	113.88052	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:36:28	830894.1	805755.7	22.41711	113.88052	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:39:29	830894	805758.8	22.41711	113.88055	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:42:59	830894	805758.8	22.41711	113.88055	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:44:49	830896.3	805760.9	22.41713	113.88057	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:46:49	830894	805758.8	22.41711	113.88055	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:47:58	830890.7	805752.6	22.41708	113.88049	0.2	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:50:52	830887.4	805750.6	22.41705	113.88047	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:52:08	830889.6	805750.6	22.41707	113.88047	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:53:59	830892.9	805756.8	22.4171	113.88053	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:55:30	830895.1	805764	22.41712	113.8806	0.1	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:57:00	830897.3	805769.1	22.41714	113.88065	0	349.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:58:20	830894	805760.9	22.41711	113.88057	0.3	246.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 12:59:47	830891.8	805755.7	22.41709	113.88052	0	246.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:01:09	830892.9	805755.7	22.4171	113.88052	0.1	246.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:03:29	830894	805758.8	22.41711	113.88055	0.1	246.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:04:10	830892.9	805756.8	22.4171	113.88053	0	246.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:05:45	830891.8	805754.7	22.41709	113.88051	0	246.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:06:09	830892.9	805754.7	22.4171	113.88051	0	246.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:08:10	830892.9	805756.8	22.4171	113.88053	0	246.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:10:39	830887.4	805768.1	22.41705	113.88064	0.2	246.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:11:48	830876.3	805772.2	22.41695	113.88068	0.3	246.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:12:29	830870.8	805772.2	22.4169	113.88068	0.2	246.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:15:39	830881.9	805765	22.417	113.88061	0.3	7.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:16:49	830892.9	805764	22.4171	113.8806	0.3	349.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:17:49	830904	805760.9	22.4172	113.88057	0.4	7.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:18:49	830920.6	805755.8	22.41735	113.88052	0.5	347.2	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:19:29	830930.6	805752.7	22.41744	113.88049	0.4	338.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:20:51	830910.7	805739.3	22.41726	113.88036	1.5	181.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	03-MAY-2021 13:21:52	830863	805777.3	22.41683	113.88073	2.7	140	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:23:00	830768.8	805837.9	22.41598	113.88132	3.4	157.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:23:50	830684.5	805882	22.41522	113.88175	3.8	142.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:24:50	830601.3	805965.2	22.41447	113.88256	3.8	136.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:25:40	830514.8	806007.2	22.41369	113.88297	3.7	168	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:26:49	830380.9	805996.7	22.41248	113.88287	4	190.2	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:27:48	830255.8	805982	22.41135	113.88273	4	180.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:29:00	830114	806009.5	22.41007	113.883	3.8	155.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:30:00	830015.3	806072.2	22.40918	113.88361	3.8	147.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:30:59	829906.7	806124.5	22.4082	113.88412	3.9	158.2	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:31:49	829813.6	806164.4	22.40736	113.88451	4	156.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:32:52	829699.4	806209.5	22.40633	113.88495	4	159.2	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:33:48	829586.4	806256.7	22.40531	113.88541	3.9	153.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:34:50	829476.6	806313.1	22.40432	113.88596	3.9	152.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:36:00	829352.5	806382.9	22.4032	113.88664	3.9	148.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:37:00	829246	806444.4	22.40224	113.88724	3.9	152.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:37:42	829168.5	806482.4	22.40154	113.88761	4	156	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:38:51	829035.5	806539.8	22.40034	113.88817	4	154.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:40:00	828909.1	806612.7	22.3992	113.88888	4	145.2	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:40:40	828839.2	806662	22.39857	113.88936	4	149.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:41:40	828719.6	806693.7	22.39749	113.88967	3.9	175.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:42:39	828593.3	806699.6	22.39635	113.88973	4	168.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:43:50	828465.8	806761.1	22.3952	113.89033	3.9	148.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:44:59	828347.7	806834	22.39408	113.89104	4	151.2	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:45:58	828224.2	806880.1	22.39302	113.89149	4	163.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:46:58	828102.3	806912.8	22.39192	113.89181	4.1	161.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:47:58	827991.5	806972.4	22.39092	113.89239	4	148.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:48:58	827882.8	807038.1	22.38994	113.89303	4.1	151.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:49:58	827764.3	807091.4	22.38887	113.89355	4.2	157.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:50:58	827644.6	807141.6	22.38779	113.89404	4.2	156.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 13:51:40	827562.6	807177.5	22.38705				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	03-MAY-2021 14:26:59	823635.6	809811.2	22.35163	113.92003	4.5	136.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:27:55	823560.1	809902.8	22.35095	113.92092	4.5	123.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:28:49	823493.4	810025.3	22.35035	113.92211	4.5	115.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:29:49	823419	810145.7	22.34968	113.92328	4.6	127.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:30:49	823338	810264	22.34895	113.92443	4.6	119.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:31:50	823263.6	810388.5	22.34828	113.92564	4.6	121.2	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:33:00	823187	810535.7	22.34759	113.92707	4.6	113	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:34:00	823122.5	810664.3	22.34701	113.92832	4.5	121.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:34:38	823070.3	810741.5	22.34654	113.92907	4.6	123.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:35:50	822987	810891.8	22.34579	113.93053	4.6	115.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:37:00	822892.7	811025.5	22.34494	113.93183	4.4	138	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:38:00	822779.6	811104.6	22.34392	113.9326	4.5	145.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:38:51	822686.5	811177.6	22.34308	113.93311	4.4	136.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:39:49	822611	811270.2	22.3424	113.93421	3.3	120.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:40:49	822575.5	811352.6	22.34208	113.93501	2.6	109.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:41:49	822547.7	811428.8	22.34183	113.93575	2.4	113.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:42:59	822503.3	811498.7	22.34143	113.93643	2.2	128.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:43:49	822467.8	811542	22.34111	113.93685	2.1	125	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:45:00	822442.2	811610.9	22.34088	113.93752	1.9	97.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:46:00	822436.5	811672.7	22.34083	113.93812	1.9	95.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:46:51	822422.1	811722.2	22.3407	113.9386	1.9	111.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:47:40	822402.1	811770.5	22.34052	113.93907	1.9	111.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:49:00	822386.4	811849.8	22.34038	113.93984	1.9	92.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:50:00	822381.9	811910.6	22.34034	113.94043	1.9	99	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:50:49	822367.4	811960	22.34021	113.94091	1.8	113.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:51:50	822334.1	812001.2	22.33991	113.94131	1.8	135.2	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:52:49	822289.8	812046.4	22.33951	113.94175	2.3	132.2	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:54:00	822260.9	812121.6	22.33925	113.94248	2.2	83.2	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:54:50	822281.8	812178.3	22.33944	113.94303	2.3	57	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:55:50	822236	812220.6	22.33993	113.94344	2.1	20.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:56:39	822293.6	812227.9	22.34045	113.94351	2.1	357.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:57:59	822478.9	812212.6	22.34122	113.94336	2.1	341.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:58:50	822528.8	812189	22.34167	113.94313	2	325.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 14:59:50	822578.6	812149.9	22.34212	113.94275	2.1	320.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:00:41	822619.7	812113.9	22.34249	113.9424	2.1	319	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:01:41	822667.4	812068.7	22.34292	113.94196	2.1	315	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:02:50	822730.6	812015.2	22.34349	113.94144	2.4	322.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:03:50	822779.4	811956.6	22.34393	113.94087	2.4	291	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:04:52	822762.9	811891.6	22.34378	113.94024	2.2	228.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:06:00	822686.5	811846.2	22.34309	113.9398	2.6	191.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:06:39	822634.5	811842	22.34262	113.93976	2.4	178.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:07:39	822561.4	811850.1	22.34196	113.93984	2.3	172.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:08:39	822492.7	811861.3	22.34134	113.93995	2.1	172.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:09:40	822430.7	811870.5	22.34078	113.94004	1.9	169.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:10:48	822360.9	811886.9	22.34015	113.9402	1.9	164.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:11:39	822311	811904.3	22.3397	113.94037	1.9	156.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:12:48	822245.7	811922.8	22.33911	113.94055	1.9	192.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:13:49	822183.7	811897.9	22.33855	113.94031	2.5	188.2	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:15:00	822119.4	811945.2	22.33797	113.94077	2.2	104.9	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:15:59	822109.3	812018.4	22.33788	113.94148	2.6	94.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:16:59	822108.1	812099.7	22.33787	113.94227	2.6	90.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:17:39	822101.4	812151.2	22.33781	113.94277	2.5	100.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:19:00	822072.5	812233.6	22.33755	113.94357	1.6	119.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:19:49	822053.6	812262.4	22.33738	113.94385	1	125.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:20:50	822038	812280.9	22.33724	113.94403	0.5	128.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:21:59	822029.1	812318	22.33716	113.94439	2.8	127.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:22:40	822001.3	812394.2	22.33691	113.94513	4.9	76.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:23:54	822164	812443.9	22.33838	113.94561	6.2	333.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:25:01	822347	812271.1	22.34003	113.94393	7.6	306.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:25:49	822487.9	812130.2	22.3413	113.94256	7.8	325	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:26:50	822704	812010	22.34325	113.94139	8	331.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:28:00	822956.7	811871.3	22.34553	113.94004	7.8	338.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:28:50	823153.9	811817.1	22.34731	113.93951	8.1	343.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:29:50	823386.6	811720.6	22.34941	113.93857	8.1	333.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:30:54	823604.9	811605.6	22.35138	113.93745	7.9	333.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	03-MAY-2021 15:31:59	823838.8	811452.5	22.35349	113.93596	7.9	321.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:32:59	824012.9	811284.8	22.35506	113.93433	7.8	310.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:33:59	824163.8	811095.6	22.35642	113.93249	7.9	304.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:34:59	824293.7	810887.7	22.35759	113.93047	8	301	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:35:59	824431.4	810681.9	22.35883	113.92847	7.8	308.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:36:57	824563.4	810529.7	22.36002	113.92699	7.8	316.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:37:49	824740.9	810369.3	22.36162	113.92543	7.8	311.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:38:59	824905.1	810144	22.3631	113.92324	7.8	305.2	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:39:59	825054.9	809962	22.36445	113.92147	7.6	312.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:40:50	825195.8	809826.3	22.36572	113.92015	7.5	317.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:41:49	825347.8	809649.4	22.36709	113.91843	7.5	301.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:42:49	825466.6	809452.9	22.36816	113.91652	7.3	308.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:43:49	825629.7	809301.7	22.36963	113.91505	7.2	323.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:44:49	825813.7	809185.7	22.37129	113.91392	7.1	328.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:45:49	825993.3	809055.2	22.37291	113.91265	7.2	323.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:46:50	826179.6	808922.7	22.37459	113.91136	7.4	325.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:47:50	826371.4	808790.1	22.37632	113.91007	7.6	326.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:48:50	826568.8	808655.6	22.3781	113.90876	7.8	326.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:49:50	826767.2	808516.9	22.37989	113.90741	7.9	323.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:50:50	826963.5	808376.2	22.38166	113.90604	7.8	318	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:51:50	827118.8	808191.1	22.38306	113.90424	8	309.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:52:50	827294.1	808018.4	22.38464	113.90256	8	320.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:53:50	827489.3	807862.2	22.3864	113.90104	8.1	318.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:54:51	827664.6	807686.4	22.38798	113.89933	8.1	314.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:55:59	827876.5	807489.1	22.38989	113.89741	8	319.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:56:49	828030.6	807352.4	22.39128	113.89608	8.1	315.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:57:59	828232.6	807146.9	22.3931	113.89408	8.1	315.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:59:00	828425.6	806986.6	22.39484	113.89252	8.1	325	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 15:59:59	828624	806851	22.39663	113.8912	7.9	326.2	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 16:00:49	828793.7	806741.2	22.39816	113.89013	7.9	327.7	ShipXY
HKR 2001	Hopper Barge								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	03-MAY-2021 16:46:29	830001.8	805588.2	22.40905	113.87891	0.1	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 16:48:39	829995.2	805589.2	22.40899	113.87892	0.1	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 16:50:01	829995.2	805589.2	22.40899	113.87892	0	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 16:51:41	829991.9	805589.2	22.40896	113.87892	0.1	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 16:52:28	829990.8	805588.2	22.40895	113.87891	0.1	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 16:54:39	829981.9	805586.1	22.40887	113.87889	0.1	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 16:55:40	829983	805585.1	22.40888	113.87888	0	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 16:57:48	829977.5	805586.1	22.40883	113.87889	0.1	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 16:58:49	829973.1	805585.1	22.40879	113.87888	0.2	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:01:59	829958.7	805588.1	22.40866	113.87891	0.1	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:02:49	829954.2	805588.1	22.40862	113.87891	0.2	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:03:49	829949.8	805589.1	22.40858	113.87892	0.3	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:03:58	829949.8	805589.1	22.40858	113.87892	0.3	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:05:10	829943.1	805596.3	22.40852	113.87899	0.2	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:07:19	829936.5	805596.3	22.40846	113.87899	0.1	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:08:48	829930.9	805600.4	22.40841	113.87903	0.3	198.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:09:30	829926.5	805602.5	22.40837	113.87905	0.3	131.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:10:18	829923.2	805604.5	22.40834	113.87907	0	131.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:11:59	829923.2	805604.5	22.40834	113.87907	0.2	335.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:12:49	829929.8	805600.4	22.4084	113.87903	0.3	330.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:15:20	829939.8	805593.2	22.40849	113.87896	0.1	330.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:16:11	829940.9	805589.1	22.4085	113.87892	0.1	330.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:18:21	829943.1	805588.1	22.40852	113.87891	0.2	330.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:19:19	829945.4	805589.1	22.40854	113.87892	0.1	330.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:20:40	829944.2	805594.3	22.40853	113.87897	0.1	330.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:22:48	829938.7	805600.4	22.40848	113.87903	0.3	330.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:25:10	829929.8	805601.4	22.4084	113.87904	0	330.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:25:59	829928.7	805604.5	22.40839	113.87907	0	330.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:29:11	829922.1	805609.7	22.40833	113.87912	0	330.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:31:49	829913.2	805622	22.40825	113.87924	0.3	129.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:32:29	829908.7	805626.1	22.40821	113.87928	0.1	138.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:33:39	829904.3	805633.3	22.40817	113.87935	0.3	138.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:34:09	829903.2	805637.4	22.40816	113.87939	0.3	128.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:35:40	829904.3	805639.5	22.40817	113.87941	0.1	123.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:36:01	829904.3	805639.5	22.40817	113.87941	0	123.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:38:59	829905.4	805641.6	22.40818	113.87943	0	123.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:41:50	829906.5	805642.6	22.40819	113.87944	0.3	123	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:41:58	829906.5	805642.6	22.40819	113.87944	0	124.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:45:29	829902.1	805646.7	22.40815	113.87948	0	124.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:46:49	829901	805646.7	22.40814	113.87948	0	124.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:47:59	829903.2	805642.6	22.40816	113.87944	0.1	322.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:50:11	829904.3	805641.6	22.40817	113.87943	0	322.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 17:54:20	829906.5	805645.7	22.40819	113.87947	0	303.1	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:00:41	829909.8	805638.5	22.40822	113.8794	0.3	121	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:03:49	829903.2	805647.7	22.40816	113.87949	0	121	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:04:59	829902.1	805647.7	22.40815	113.87949	0.1	121	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:07:18	829901	805646.7	22.40814	113.87948	0	121	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:08:30	829898.7	805642.6	22.40812	113.87944	0.1	121	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:09:30	829899.9	805637.4	22.40813	113.87939	0.2	121	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:10:48	829905.4	805626.1	22.40818	113.87928	0.4	314.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:11:39	829911	805625.1	22.40823	113.87927	0.1	317.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:12:28	829914.3	805622	22.40826	113.87924	0.3	317.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:13:58	829913.2	805622	22.40825	113.87924	0	317.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:14:18	829909.9	805622	22.40822	113.87924	0.4	172.3	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:15:49	829912.1	805614.8	22.40824	113.87917	0.3	324.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:16:49	829922.1	805606.6	22.40833	113.87909	0.3	314	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:16:58	829924.3	805606.6	22.40835	113.87909	0.4	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:19:21	829929.8	805601.4	22.4084	113.87904	0	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:20:19	829927.6	805601.4	22.40838	113.87904	0	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:23:39	829918.7	805608.6	22.4083	113.87911	0.1	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:26:40	829912.1	805614.8	22.40824	113.87917	0.1	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:27:39	829915.4	805612.7	22.40827	113.87915	0.1	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:29:09	829914.3	805612.7	22.40826	113.87915	0	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:30:50	829909.9	805614.8	22.40822	113.87917	0	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:31:18	829911	805614.8	22.40823	113.87917	0	305.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	03-MAY-2021 18:32:19	829909.9	805614.8	22.40822	113.87917	0	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:34:30	829913.2	805614.8	22.40825	113.87917	0.1	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:34:48	829912.1	805616.9	22.40824	113.87919	0.1	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:36:31	829912.1	805612.7	22.40824	113.87915	0.2	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:37:33	829913.2	805610.7	22.40825	113.87913	0	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:39:19	829907.7	805616.8	22.4082	113.87919	0.2	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:40:40	829903.2	805623	22.40816	113.87925	0.1	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:41:19	829902.1	805623	22.40815	113.87925	0	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:42:39	829899.9	805631.2	22.40813	113.87933	0.1	305.4	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:43:48	829896.5	805641.5	22.4081	113.87943	0.3	110.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:46:50	829894.3	805651.8	22.40808	113.87953	0	110.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:47:40	829895.4	805651.8	22.40809	113.87953	0	110.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:50:48	829893.2	805660.1	22.40807	113.87961	0	110.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:51:31	829893.2	805662.1	22.40807	113.87963	0	110.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:53:30	829894.3	805662.1	22.40808	113.87963	0.1	110.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:54:00	829893.2	805663.2	22.40807	113.87964	0.2	110.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:55:39	829894.3	805672.4	22.40808	113.87973	0.1	110.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:56:40	829893.1	805675.5	22.40807	113.87976	0.1	110.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:57:09	829894.2	805676.5	22.40808	113.87977	0	110.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 18:59:39	829892	805679.6	22.40806	113.8798	0	110.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 19:00:39	829892	805678.6	22.40806	113.87979	0.2	110.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 19:04:00	829894.3	805667.3	22.40808	113.87968	0.1	110.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 19:08:09	829895.4	805672.4	22.40809	113.87973	0	110.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 19:10:01	829895.4	805675.5	22.40809	113.87976	0	110.7	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 19:13:40	829894.2	805679.6	22.40808	113.8798	0.3	46	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 19:15:26	829893.1	805682.7	22.40807	113.87983	0	46	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 19:16:40	829893.1	805683.7	22.40807	113.87984	0	46	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 19:16:59	829893.1	805682.7	22.40807	113.87983	0	46	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 19:19:48	829893.1	805675.5	22.40807	113.87976	0.1	46	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 19:21:19	829894.2	805678.6	22.40808	113.87979	0	46	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 19:22:49	829892	8					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	03-MAY-2021 20:21:18	829899.8	805668.3	22.40813	113.87969	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:22:49	829898.7	805668.3	22.40812	113.87969	0.2	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:25:30	829896.5	805667.3	22.4081	113.87968	0.2	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:26:18	829895.4	805664.2	22.40809	113.87965	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:28:59	829892.1	805668.3	22.40806	113.87969	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:29:19	829893.2	805670.4	22.40807	113.87971	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:32:29	829896.5	805668.3	22.4081	113.87969	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:33:23	829896.5	805668.3	22.4081	113.87969	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:35:38	829896.5	805667.3	22.4081	113.87968	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:36:38	829898.7	805670.4	22.40812	113.87971	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:38:49	829894.3	805667.3	22.40808	113.87968	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:41:49	829893.2	805670.4	22.40807	113.87971	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:42:49	829894.3	805670.4	22.40808	113.87971	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:44:59	829892.1	805664.2	22.40806	113.87965	0.1	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:45:09	829891	805663.1	22.40805	113.87964	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:46:51	829892.1	805667.3	22.40806	113.87968	0.1	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:49:24	829893.1	805675.5	22.40807	113.87976	0.1	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:50:38	829892	805678.6	22.40806	113.87979	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:53:39	829895.3	805686.8	22.40809	113.87987	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:56:50	829894.2	805686.8	22.40808	113.87987	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:57:50	829894.2	805687.9	22.40808	113.87988	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 20:59:59	829895.3	805687.9	22.40809	113.87988	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:01:50	829895.3	805687.9	22.40809	113.87988	0.1	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:02:49	829894.2	805683.7	22.40808	113.87984	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:03:09	829894.2	805682.7	22.40808	113.87983	0	268.5	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:06:29	829892	805682.7	22.40806	113.87983	0	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:09:52	829899.8	805676.6	22.40813	113.87977	0	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:10:43	829898.7	805676.5	22.40812	113.87977	0.1	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:12:19	829893.2	805671.4	22.40807	113.87972	0	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:13:19	829893.2	805671.4	22.40807	113.87972	0	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:15:00	829892	805671.4	22.40806	113.87972	0	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:15:09	829892	805671.4	22.40806	113.87972	0	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:16:48	829896.5	805676.5	22.4081	113.87977	0	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:19:40	829900.9	805671.4	22.40814	113.87972	0	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:20:29	829900.9	805671.4	22.40814	113.87972	0	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:24:00	829898.7	805675.5	22.40812	113.87976	0	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:26:50	829900.9	805672.4	22.40814	113.87973	0	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:27:00	829900.9	805672.4	22.40814	113.87973	0	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:28:52	829904.2	805672.4	22.40817	113.87973	0	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:30:40	829905.3	805679.7	22.40818	113.8798	0.2	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:32:00	829906.4	805678.6	22.40819	113.87979	0.3	206.8	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:32:50	829903.1	805668.3	22.40816	113.87969	0.3	272.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:33:55	829903.1	805658	22.40816	113.87959	0.2	272.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:34:29	829905.4	805653.9	22.40818	113.87955	0.3	272.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:36:50	829909.8	805642.6	22.40822	113.87944	0.1	272.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:37:38	829912	805642.6	22.40824	113.87944	0.1	272.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:40:40	829920.9	805642.6	22.40832	113.87944	0.1	272.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:44:18	829926.4	805639.5	22.40837	113.87941	0	272.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:45:27	829924.2	805637.5	22.40835	113.87939	0	272.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:46:18	829922	805637.5	22.40833	113.87939	0.3	272.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:47:19	829917.6	805639.5	22.40829	113.87941	0.1	272.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:53:10	829925.4	805622	22.40836	113.87924	0.3	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:56:19	829929.8	805612.8	22.4084	113.87915	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 21:59:53	829930.9	805612.8	22.40841	113.87915	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:00:38	829932	805614.8	22.40842	113.87917	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:02:29	829934.2	805614.8	22.40844	113.87917	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:03:39	829937.6	805614.8	22.40847	113.87917	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:12:00	829950.8	805614.9	22.40859	113.87917	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:14:10	829955.3	805609.7	22.40863	113.87912	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:15:12	829957.5	805609.7	22.40865	113.87912	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:16:58	829963	805604.6	22.4087	113.87907	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:18:50	829966.4	805602.5	22.40873	113.87905	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:20:20	829969.7	805602.6	22.40876	113.87905	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:21:28	829971.9	805604.6	22.40878	113.87907	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:22:09	829974.1	805604.6	22.4088	113.87907	0.1	303.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	03-MAY-2021 22:23:29	829979.7	805600.5	22.40885	113.87903	0.2	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:25:23	829983	805601.6	22.40888	113.87904	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:26:39	829984.1	805606.7	22.40889	113.87909	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:27:30	829986.3	805609.8	22.40891	113.87912	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:28:35	829990.7	805609.8	22.40895	113.87912	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:29:48	829995.2	805604.7	22.40899	113.87907	0.2	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:31:40	829996.3	805608.8	22.409	113.87911	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:31:59	829997.4	805608.8	22.40901	113.87911	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:33:40	829997.4	805608.8	22.40901	113.87911	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:34:48	829997.4	805608.8	22.40901	113.87911	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:35:38	829996.3	805606.7	22.409	113.87909	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:37:49	829997.4	805608.8	22.40901	113.87911	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:39:39	830002.9	805610.9	22.40906	113.87913	0.2	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:40:58	830010.6	805615	22.40913	113.87917	0.2	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:42:09	830015.1	805612.9	22.40917	113.87915	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:43:09	830011.8	805612.9	22.40914	113.87915	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:44:09	830009.5	805612.9	22.40912	113.87915	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:45:50	830005.1	805609.8	22.40908	113.87912	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:46:40	830000.7	805609.8	22.40904	113.87912	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:47:40	829997.4	805608.8	22.40901	113.87911	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:50:50	829992.9	805606.7	22.40897	113.87909	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:52:50	829992.9	805606.7	22.40897	113.87909	0.2	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:53:58	829992.9	805606.7	22.40897	113.87909	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:54:29	829991.8	805608.8	22.40896	113.87911	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 22:57:49	829997.4	805617	22.40901	113.87919	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 23:00:49	830001.8	805610.9	22.40905	113.87913	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 23:01:38	830001.8	805612.9	22.40905	113.87915	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 23:02:10	830000.7	805615	22.40904	113.87917	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 23:03:50	829997.3	805619.1	22.40901	113.87921	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 23:04:50	829995.1	805619.1	22.40899	113.87921	0	303.6	ShipXY
HKR 2001	Hopper Barge	03-MAY-2021 23:06:10	829995.1	805618					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	04-MAY-2021 00:05:58	829988.5	805600.6	22.40902	113.87903	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:09:30	829993	805598.5	22.40897	113.87901	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:10:20	829989.6	805596.4	22.40894	113.87899	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:12:39	829983	805594.3	22.40888	113.87897	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:14:20	829978.6	805594.3	22.40884	113.87897	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:15:49	829980.8	805592.3	22.40886	113.87895	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:18:09	829983	805593.3	22.40888	113.87896	0.3	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:19:49	829985.2	805593.3	22.40889	113.87896	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:20:40	829986.3	805593.3	22.40891	113.87896	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:23:00	829984.1	805594.3	22.40889	113.87897	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:25:20	829988.5	805593.3	22.40893	113.87896	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:26:30	829988.5	805596.4	22.40893	113.87899	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:28:29	829995.2	805593.3	22.40899	113.87896	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:29:40	829999.6	805594.4	22.40903	113.87897	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:30:20	830001.8	805596.4	22.40905	113.87899	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:31:39	830005.1	805594.4	22.40908	113.87897	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:32:42	830005.1	805594.4	22.40908	113.87897	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:34:31	830007.4	805596.5	22.4091	113.87899	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:35:49	830007.4	805594.4	22.4091	113.87897	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:39:00	830005.2	805593.4	22.40908	113.87896	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:39:10	830005.2	805592.3	22.40908	113.87895	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:42:30	829998.5	805593.3	22.40902	113.87896	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:43:09	829997.4	805593.3	22.40901	113.87896	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:45:49	829994.1	805592.3	22.40898	113.87895	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:46:11	829993	805592.3	22.40897	113.87895	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:48:18	829989.7	805588.2	22.40894	113.87891	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:49:19	829988.6	805586.1	22.40893	113.87889	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:51:19	829986.3	805586.1	22.40891	113.87889	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:52:20	829987.4	805588.2	22.40892	113.87891	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:54:39	829987.4	805592.3	22.40892	113.87895	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:55:19	829987.4	805589.2	22.40892	113.87892	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:56:29	829985.2	805588.2	22.40889	113.87891	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:58:48	829987.4	805592.3	22.40892	113.87895	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 00:59:40	829988.5	805589.2	22.40893	113.87892	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:03:41	829988.5	805592.3	22.40893	113.87895	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:04:18	829989.7	805592.3	22.40894	113.87895	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:05:00	829990.8	805592.3	22.40895	113.87895	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:06:50	829993	805592.3	22.40897	113.87895	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:07:28	829994.1	805593.3	22.40898	113.87896	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:09:41	829989.7	805589.2	22.40894	113.87892	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:10:01	829989.7	805589.2	22.40894	113.87892	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:11:49	829987.4	805593.3	22.40892	113.87896	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:13:11	829986.3	805593.3	22.40891	113.87896	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:14:19	829985.2	805593.3	22.40889	113.87896	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:15:30	829983	805594.3	22.40888	113.87897	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:16:20	829981.9	805594.3	22.40887	113.87897	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:18:50	829981.9	805593.3	22.40887	113.87896	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:19:30	829979.7	805592.3	22.40885	113.87895	0.2	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:22:39	829969.7	805589.2	22.40876	113.87892	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:23:10	829968.6	805589.2	22.40875	113.87892	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:25:49	829967.5	805600.5	22.40874	113.87903	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:27:45	829964.2	805600.5	22.40871	113.87903	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:28:59	829963.1	805592.2	22.4087	113.87895	0.2	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:32:00	829962	805594.3	22.40869	113.87897	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:34:38	829964.2	805596.4	22.40871	113.87899	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:36:00	829965.3	805598.4	22.40872	113.87901	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:38:38	829971.9	805593.3	22.40878	113.87896	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:39:19	829973	805594.3	22.40879	113.87897	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:40:03	829973	805596.4	22.40879	113.87899	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:41:49	829973	805598.4	22.40879	113.87901	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:42:33	829975.2	805601.5	22.40881	113.87904	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:45:31	829984.1	805604.6	22.40889	113.87907	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:46:51	829985.2	805604.6	22.4089	113.87907	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:48:39	829988.5	805594.4	22.40893	113.87897	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:49:49	829987.4	805594.4	22.40892	113.87897	0	303.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	04-MAY-2021 01:52:40	829990.7	805600.5	22.40895	113.87903	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:53:29	829993	805600.5	22.40897	113.87903	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:55:50	829996.3	805601.6	22.409	113.87904	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:56:58	829999.6	805602.6	22.40903	113.87905	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 01:58:59	829999.6	805604.7	22.40903	113.87907	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:01:45	830000.7	805604.7	22.40904	113.87907	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:02:40	830001.8	805606.7	22.40905	113.87909	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:04:39	830000.7	805606.7	22.40904	113.87909	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:05:50	830001.8	805604.7	22.40905	113.87907	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:08:59	830004	805608.8	22.40907	113.87911	0.1	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:10:34	830005.1	805609.8	22.40908	113.87912	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:13:29	830005.1	805606.7	22.40908	113.87909	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:15:09	830005.1	805608.8	22.40908	113.87911	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:16:30	830007.3	805606.7	22.4091	113.87909	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:19:30	830001.8	805609.8	22.40905	113.87912	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:21:36	830006.2	805608.8	22.40909	113.87911	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:22:39	830007.3	805609.8	22.4091	113.87912	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:26:39	830006.2	805609.8	22.40909	113.87912	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:28:40	830005.1	805608.8	22.40908	113.87911	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:29:40	830002.9	805608.8	22.40906	113.87911	0	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:32:39	830000.7	805619.1	22.40904	113.87921	0.2	303.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:33:49	829998.4	805631.4	22.40902	113.87933	0.3	105	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:36:59	829996.3	805647.9	22.40873	113.87949	2	132.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:37:59	829978.3	805713.8	22.40884	113.88013	2.3	40.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:38:48	830040.3	805733.5	22.4094	113.88032	2.7	357.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:39:48	830143.3	805721.3	22.41033	113.8802	3.6	349.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:40:49	830257.4	805704	22.41136	113.88003	3.7	349.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:41:49	830370.4	805692.9	22.41238	113.87992	3.4	2.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:42:40	830454.5	805700.3	22.41314	113.87999	3.2	358.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:43:52	830563.1	805676.8	22.41412	113.87976	3.1	346.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 02:44:49	830661.7	805669.8	22.41501</				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	04-MAY-2021 07:43:39	830816.8	805614.5	22.41641	113.87915	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 07:44:02	830816.8	805614.5	22.41641	113.87915	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 07:45:58	830817.9	805611.4	22.41642	113.87912	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 07:47:48	830820.1	805611.4	22.41644	113.87912	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 07:51:00	830817.9	805611.4	22.41642	113.87912	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 07:54:19	830816.8	805612.5	22.41641	113.87913	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 07:57:48	830815.7	805614.5	22.4164	113.87915	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 07:58:38	830815.7	805611.4	22.4164	113.87912	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:01:48	830815.7	805612.5	22.4164	113.87913	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:03:54	830815.7	805611.4	22.4164	113.87912	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:05:11	830816.8	805611.4	22.41641	113.87912	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:08:19	830816.8	805612.5	22.41641	113.87913	0.1	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:10:09	830816.8	805612.5	22.41641	113.87913	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:11:29	830819	805612.5	22.41643	113.87913	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:12:40	830820.1	805614.5	22.41644	113.87915	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:15:40	830816.8	805612.5	22.41641	113.87913	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:17:30	830819	805612.5	22.41643	113.87913	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:18:50	830817.9	805612.5	22.41642	113.87913	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:22:50	830816.8	805612.5	22.41641	113.87913	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:26:58	830817.9	805614.5	22.41642	113.87915	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:30:00	830816.8	805614.5	22.41641	113.87915	0	161.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:32:38	830815.7	805614.5	22.4164	113.87915	0	256.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:34:19	830817.9	805614.5	22.41642	113.87915	0	256.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:35:52	830819	805614.5	22.41643	113.87915	0.1	256.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:38:00	830819	805614.5	22.41643	113.87915	0	256.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:38:59	830819	805612.5	22.41643	113.87913	0	220.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:42:10	830816.8	805612.5	22.41641	113.87913	0	220.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:43:10	830816.8	805612.5	22.41641	113.87913	0	220.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:45:21	830815.7	805614.5	22.4164	113.87915	0	220.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:46:20	830815.7	805614.5	22.4164	113.87915	0	220.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:47:01	830814.6	805614.5	22.41639	113.87915	0	220.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:49:20	830815.7	805616.6	22.4164	113.87917	0	220.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:51:39	830815.7	805614.5	22.4164	113.87915	0	220.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:52:29	830817.9	805614.5	22.41642	113.87915	0	220.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:56:29	830817.9	805612.5	22.41642	113.87913	0.1	220.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:58:29	830816.8	805614.5	22.41641	113.87915	0	220.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 08:59:30	830816.8	805612.5	22.41641	113.87913	0	220.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:00:40	830816.8	805614.5	22.41641	113.87915	0	220.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:03:30	830816.8	805614.5	22.41641	113.87915	0.3	271.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:04:40	830815.7	805614.5	22.4164	113.87915	0	271.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:06:50	830816.8	805611.4	22.41641	113.87912	0.1	271.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:07:29	830815.7	805610.4	22.4164	113.87911	0	271.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:08:55	830816.8	805611.4	22.41641	113.87912	0	271.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:10:50	830817.9	805612.5	22.41642	113.87913	0	271.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:13:10	830821.2	805612.5	22.41645	113.87913	0	271.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:14:10	830819	805612.5	22.41643	113.87913	0	271.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:15:39	830819	805612.5	22.41643	113.87913	0	271.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:17:24	830816.8	805612.5	22.41641	113.87913	0.1	222	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:20:02	830817.9	805614.5	22.41642	113.87915	0	222	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:21:09	830821.2	805614.5	22.41645	113.87915	0	222	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:25:50	830821.3	805611.4	22.41645	113.87912	0.5	294.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:26:12	830824.6	805608.4	22.41648	113.87909	0.3	313.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:29:19	830823.5	805606.3	22.41647	113.87907	0	313.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:30:29	830822.4	805606.3	22.41646	113.87907	0	313.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:32:29	830822.4	805606.3	22.41646	113.87907	0.1	313.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:34:19	830822.4	805606.3	22.41646	113.87907	0.4	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:36:00	830822.4	805606.3	22.41646	113.87907	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:38:58	830822.4	805606.3	22.41646	113.87907	0.1	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:39:10	830822.4	805606.3	22.41646	113.87907	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:41:28	830823.5	805608.4	22.41647	113.87909	0.1	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:43:30	830821.3	805608.4	22.41645	113.87909	0.1	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:45:05	830823.5	805608.4	22.41647	113.87909	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:46:29	830824.6	805608.4	22.41648	113.87909	0.1	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:47:19	830824.6	805608.4	22.41648	113.87909	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:47:50	830824.6	805606.3	22.41648	113.87907	0	109.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	04-MAY-2021 09:50:21	830825.7	805608.4	22.41649	113.87909	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:53:49	830822.4	805606.3	22.41646	113.87907	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:55:57	830822.4	805606.3	22.41646	113.87907	0.1	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:57:19	830823.5	805608.4	22.41647	113.87909	0.1	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 09:58:30	830823.5	805608.4	22.41647	113.87909	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:00:30	830821.3	805608.4	22.41645	113.87909	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:04:40	830822.4	805610.4	22.41646	113.87911	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:06:09	830823.5	805610.4	22.41647	113.87911	0.1	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:07:20	830824.6	805610.4	22.41648	113.87911	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:08:07	830824.6	805610.4	22.41648	113.87911	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:10:48	830824.6	805608.4	22.41648	113.87909	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:11:09	830826.8	805608.4	22.4165	113.87909	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:11:20	830826.8	805606.3	22.4165	113.87907	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:14:59	830824.6	805606.3	22.41648	113.87907	0.1	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:18:00	830824.6	805606.3	22.41648	113.87907	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:21:49	830827.9	805604.3	22.41651	113.87905	0.1	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:22:49	830830.1	805602.2	22.41653	113.87903	0.1	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:25:20	830825.7	805606.3	22.41649	113.87907	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:26:09	830824.6	805608.4	22.41648	113.87909	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:29:58	830826.8	805606.3	22.4165	113.87907	0.3	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:30:08	830825.7	805604.3	22.41649	113.87905	0.1	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:33:22	830824.6	805611.5	22.41648	113.87912	0.1	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:36:39	830829	805604.3	22.41652	113.87905	0.1	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:37:29	830826.8	805606.3	22.4165	113.87907	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:40:21	830826.8	805610.4	22.41648	113.87911	0.1	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:41:59	830824.6	805610.4	22.41648	113.87911	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:44:10	830823.5	805610.4	22.41647	113.87911	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:47:30	830826.8	805606.3	22.4165	113.87907	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:48:30	830826.8	805606.3	22.4165	113.87907	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:50:39	830823.5	805608.4	22.41647	113.87909	0	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 10:51:39	830823.5	805608.4	22.41647	113.87909</			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	04-MAY-2021 15:45:50	830238.1	805942.9	22.41119	113.88235	0.7	173.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 15:46:50	830218.2	805940.8	22.41101	113.88233	0.4	191.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 15:47:50	830204.9	805936.6	22.41089	113.88229	0.3	192.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 15:48:18	830200.5	805940.7	22.41085	113.88233	0.3	192.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 15:49:50	830190.5	805940.7	22.41076	113.88233	0.8	202.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 15:50:49	830150.6	805967.4	22.4104	113.88259	2.3	132.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 15:51:50	830075.2	806025.9	22.40972	113.88316	3.6	148.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 15:52:59	829941.1	806088.5	22.40851	113.88377	4.4	155.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 15:53:49	829831.3	806137.7	22.40752	113.88425	5	156.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 15:54:49	829680.6	806195.1	22.40616	113.88481	5.2	159.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 15:56:00	829495.6	806254.4	22.40449	113.88539	5.3	161.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 15:57:00	829382.2	806297.4	22.40307	113.88581	5.2	169.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 15:57:50	829202	806330.1	22.40184	113.88613	5.3	160.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 15:58:59	829015.8	806390.5	22.40016	113.88672	5.5	164.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 15:59:50	828875.1	806432.4	22.39889	113.88713	5.6	161	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:00:50	828708.9	806488.7	22.39739	113.88768	5.6	161.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:01:50	828541.6	806537.8	22.39588	113.88816	5.6	162.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:02:50	828374.3	806586.9	22.39437	113.88864	5.5	166.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:03:50	828204.8	806631.9	22.39284	113.88908	5.6	161.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:04:51	828035.2	806677.9	22.39131	113.88953	5.6	164.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:05:49	827871.3	806716.7	22.38983	113.88991	5.6	169.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:07:00	827667.4	806769.9	22.38799	113.89043	5.7	160.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:08:00	827495.7	806821.1	22.38644	113.89093	5.7	163.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:08:49	827360.5	806868.2	22.38522	113.89139	5.7	161.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:12:49	826676.8	807098.6	22.37905	113.89364	5.7	159.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:13:09	826623.6	807116	22.37857	113.89381	5.7	160.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:13:49	826509.5	807157	22.37754	113.89421	5.6	162.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:14:38	826369.9	807191.8	22.37628	113.89455	5.7	168.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:15:50	826160.5	807233.6	22.37439	113.89496	5.7	166.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:16:38	826024.2	807277.6	22.37316	113.89539	5.7	156.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:17:39	825861.3	807361.8	22.37169	113.89621	5.8	150.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:18:50	825667.3	807455.1	22.36994	113.89712	5.9	152.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:19:59	825480	807545.4	22.36825	113.898	5.9	153.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:20:54	825342.6	807619.3	22.36701	113.89872	5.9	150.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:22:00	825154.1	807712.7	22.36531	113.89963	5.9	151.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:22:39	825045.5	807778.4	22.36433	113.90027	5.9	145	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:28:50	824102	808423.5	22.35582	113.90655	6	141.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:30:00	823925.7	808547.9	22.35423	113.90776	5.9	149.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:30:50	823790.4	808621.8	22.35301	113.90848	6	148.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:32:00	823629.6	808765.7	22.35156	113.90988	5.8	127.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:32:51	823537.5	808888.1	22.35073	113.91107	5.9	125.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:33:59	823420.9	809066.1	22.34968	113.9128	5.9	120.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:34:59	823342	809231.8	22.34897	113.91441	5.9	113.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:35:59	823263.1	809400.6	22.34826	113.91605	6.1	113.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:36:59	823197.4	809585.9	22.34767	113.91785	6.5	109.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:37:59	823127.3	809777.4	22.34704	113.91971	6.5	109.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:38:58	823058.4	809962.7	22.34642	113.92151	6.2	114.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:39:39	823001.7	810074.9	22.34591	113.9226	6.1	117.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:40:38	822908.4	810239.6	22.34507	113.9242	6.1	118.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:41:31	822841.7	810383.7	22.34447	113.9256	6.1	110.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:42:49	822757.2	810617.4	22.34371	113.92787	5.6	99	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:44:00	822697.1	810803.7	22.34317	113.92968	5.5	114.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:44:50	822659.2	810935.5	22.34283	113.93096	4.9	100.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:45:50	822626.9	811076.6	22.34254	113.93233	4.5	108.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:46:39	822581.3	811177.5	22.34213	113.93331	4.1	116.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:47:39	822526.9	811282.5	22.34164	113.93433	3.7	115.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:48:40	822487.9	811385.4	22.34129	113.93533	3.6	101.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:49:39	822486.7	811484.3	22.34128	113.93629	3.1	83.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:50:42	822491	811578	22.34132	113.9372	3.2	92.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:51:50	822459.8	811686.2	22.34104	113.93825	3	116.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:52:40	822422	811754.1	22.3407	113.93891	3	119.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:53:49	822377.6	811855	22.3403	113.93989	3	106.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:54:59	822339.7	811962.1	22.33996	113.94093	3.1	112.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:56:00	822297.5	812054.7	22.33958	113.94183	3.1	114.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:56:50	822264.2	812128.8	22.33928	113.94255	3.1	116.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	04-MAY-2021 16:58:00	822217.5	812232.8	22.33886	113.94356	3.2	108	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 16:58:48	822201.9	812308	22.33872	113.94429	3	97.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:00:00	822184	812415.1	22.33856	113.94533	2.9	103.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:00:48	822164	812491.3	22.33838	113.94607	3.1	102.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:01:48	822142.8	812584	22.33819	113.94697	3	102.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:02:41	822127.2	812664.3	22.33805	113.94775	3.1	101.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:03:48	822104.8	812771.4	22.33785	113.94879	3	101.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:04:40	822085.9	812849.7	22.33768	113.94955	3.1	104.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:05:51	822048.1	812950.6	22.33734	113.95053	2.9	116.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:06:51	821998.2	813016.4	22.33689	113.95117	2.4	137.6	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:15:57	821917.3	813045.1	22.33616	113.95145	0.8	193.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:09:55	821905.1	813031.7	22.33605	113.95132	0.4	273	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:10:55	821912.9	813018.3	22.33612	113.95119	0.6	310.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:11:55	821924	812995.7	22.33622	113.95097	0.9	283.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:12:34	821927.4	812977.2	22.33625	113.95079	1	284.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:14:44	821939.7	812891.7	22.33636	113.94996	1.4	264.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:15:57	821929.8	812839.1	22.33627	113.94945	1.2	264.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:16:37	821927.6	812813.4	22.33625	113.9492	1.2	268.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:17:39	821936.5	812765	22.33633	113.94873	2.2	276.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:18:46	821964.4	812666.1	22.33658	113.94777	3.2	295.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:19:46	822008.8	812562.1	22.33698	113.94676	3.8	288.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:20:46	822046.7	812445.8	22.33732	113.94563	4.1	287.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:21:47	822083.4	812319.1	22.33765	113.94444	4.2	283.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:22:56	822117.9	812171.9	22.33796	113.94297	4.2	284.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:23:56	822170.2	812052.4	22.33843	113.94181	4.1	304.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:24:54	822223.5	811943.3	22.33891	113.94075	4	287.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:25:45	822265.7	811844.5	22.33929	113.93979	4.1	296.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:26:54	822311.4	811704.5	22.3397	113.93843	4.1	286.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:27:55	822356.9	811586.1	22.34011	113.93728	4.1	287.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 17:28:44	822385.9	811483.1	22.34037	113.93628	4.1	291.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	04-MAY-2021 18:04:46	826668.7	807284	22.37898	113.89544	7.1	342.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:05:46	826874.8	807207.1	22.38084	113.89469	7	334.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:06:47	827082.1	807120	22.38271	113.89384	7.3	338.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:07:56	827230.3	807018.5	22.38486	113.89285	7.2	334.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:08:55	827512.1	806905.6	22.38659	113.89175	7.1	325.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:09:55	827701.7	806784.4	22.3883	113.89057	7.3	331.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:10:55	827917.8	806708.6	22.39025	113.88983	7.5	343	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:11:55	828136.1	806631.8	22.39222	113.88908	7.4	337.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:12:55	828338.9	806528.2	22.39405	113.88807	7.3	327	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:13:55	828519.7	806393.6	22.39568	113.88676	7.4	319.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:14:55	828692.7	806246.7	22.39724	113.88533	7.3	325.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:15:56	828900	806159.6	22.39911	113.88448	7.3	347.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:16:45	829080.6	806115.6	22.40074	113.88405	7.2	344.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:17:45	829293.3	806046	22.40266	113.88337	7.2	338.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:18:55	829456.3	805963	22.40413	113.88256	5.7	327.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:19:45	829586	805868.5	22.4053	113.88164	2.9	320.3	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:20:50	829624.8	805838.7	22.40565	113.88135	1.1	319	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:21:45	829639.2	805834.6	22.40578	113.88131	0.3	53.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:22:45	829635.9	805843.9	22.40575	113.8814	0.3	100.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:23:45	829630.3	805859.3	22.4057	113.88155	0.6	121.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:24:45	829617	805873.7	22.40558	113.88169	0.5	132.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:25:45	829593.7	805888.1	22.40537	113.88183	1.1	174.4	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:26:45	829580.5	805880.8	22.40525	113.88176	0.3	262.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:27:26	829586	805879.8	22.4053	113.88175	0.4	4.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:28:26	829591.5	805880.8	22.40535	113.88176	0.3	4.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:29:45	829594.8	805885	22.40538	113.8818	0.2	4.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:30:40	829600.4	805890.1	22.40543	113.88185	0.1	4.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:35:45	829593.7	805883.9	22.40537	113.88179	0.3	245.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:36:16	829590.4	805881.9	22.40534	113.88177	0.2	245.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:37:46	829586	805883.9	22.4053	113.88179	0.5	193.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:38:45	829569.4	805873.6	22.40515	113.88169	0.5	233	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:39:05	829568.3	805869.5	22.40514	113.88165	0.3	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:41:56	829566.1	805867.4	22.40512	113.88163	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:42:34	829566.1	805865.4	22.40512	113.88161	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:44:58	829567.2	805868.4	22.40513	113.88164	0.2	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:45:46	829569.4	805872.6	22.40515	113.88168	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:47:55	829571.6	805872.6	22.40517	113.88168	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:48:17	829570.5	805869.5	22.40516	113.88165	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:48:54	829569.4	805869.5	22.40515	113.88165	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:51:38	829561.7	805861.2	22.40508	113.88157	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:52:07	829561.7	805860.2	22.40508	113.88156	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:52:54	829561.7	805859.2	22.40508	113.88155	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:55:15	829560.6	805861.2	22.40507	113.88157	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:56:48	829562.8	805861.2	22.40509	113.88157	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 18:58:26	829562.8	805864.3	22.40509	113.8816	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:00:15	829561.7	805861.2	22.40508	113.88157	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:01:05	829561.7	805861.2	22.40508	113.88157	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:02:47	829562.8	805861.2	22.40509	113.88157	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:03:16	829561.7	805861.2	22.40508	113.88157	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:06:42	829561.7	805861.2	22.40508	113.88157	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:07:35	829559.5	805861.2	22.40506	113.88157	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:09:50	829559.5	805859.2	22.40506	113.88155	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:12:15	829561.7	805864.3	22.40508	113.8816	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:13:30	829559.5	805859.2	22.40506	113.88155	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:15:46	829557.3	805855	22.40504	113.88151	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:15:55	829557.3	805855	22.40504	113.88151	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:18:35	829565	805867.4	22.40511	113.88163	0.3	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:21:06	829570.5	805868.5	22.40516	113.88164	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:22:26	829569.4	805867.4	22.40515	113.88163	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:24:35	829568.3	805867.4	22.40514	113.88163	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:26:49	829566.1	805868.4	22.40512	113.88164	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:28:05	829565	805868.4	22.40511	113.88164	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:29:04	829562.8	805868.4	22.40509	113.88164	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:30:57	829562.8	805867.4	22.40509	113.88163	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:31:16	829563.9	805867.4	22.4051	113.88163	0	234.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	04-MAY-2021 19:32:15	829563.9	805868.4	22.4051	113.88164	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:34:49	829562.8	805867.4	22.40509	113.88163	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:35:36	829562.8	805865.3	22.40509	113.88161	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:38:15	829562.8	805865.3	22.40509	113.88161	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:39:56	829563.9	805867.4	22.4051	113.88163	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:41:56	829557.2	805860.2	22.40504	113.88156	0.2	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:42:46	829556.1	805857.1	22.40503	113.88153	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:43:38	829558.4	805855	22.40505	113.88151	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:45:25	829556.1	805857.1	22.40503	113.88153	0.2	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:46:24	829553.9	805853	22.40501	113.88149	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:48:46	829555	805855	22.40502	113.88151	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:50:35	829553.9	805855	22.40501	113.88151	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:50:55	829553.9	805853	22.40501	113.88149	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:53:25	829552.8	805851.9	22.405	113.88148	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:54:56	829552.8	805851.9	22.405	113.88148	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:56:25	829551.7	805850.9	22.40499	113.88147	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:57:37	829550.6	805846.8	22.40498	113.88143	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 19:59:56	829550.6	805843.7	22.40498	113.8814	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 20:01:16	829549.5	805842.7	22.40497	113.88139	0	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 20:03:46	829548.4	805840.6	22.40496	113.88137	0.1	234.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 20:04:25	829547.3	805836.5	22.40495	113.88133	0.3	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 20:07:36	829548.4	805836.5	22.40496	113.88133	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 20:10:54	829550.6	805840.6	22.40498	113.88137	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 20:11:16	829551.7	805840.6	22.40499	113.88137	0.1	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 20:13:26	829549.6	805830.3	22.40497	113.88125	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 20:14:25	829549.6	805828.3	22.40497	113.88125	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 20:15:45	829548.5	805826.2	22.40496	113.88123	0.1	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 20:17:45	829545.1	805823.1	22.40493	113.8812	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 20:19:44	829546.2	805823.1	22.40494	113.8812	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 20:20:35	829546.2	805823.1	22.40494	113.8812	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 20:22:15	829546.2	805826.2	2				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	04-MAY-2021 21:13:12	829547.4	805820	22.40495	113.88117	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:15:56	829548.5	805815.9	22.40496	113.88113	0.2	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:16:15	829545.2	805810.7	22.40493	113.88108	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:18:49	829541.8	805813.8	22.4049	113.88111	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:19:46	829541.8	805810.7	22.4049	113.88108	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:19:56	829541.8	805810.7	22.4049	113.88108	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:22:57	829545.2	805807.6	22.40493	113.88105	0.1	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:25:44	829547.4	805801.5	22.40495	113.88099	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:26:48	829549.6	805801.5	22.40497	113.88099	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:29:15	829547.4	805803.5	22.40495	113.88101	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:31:05	829549.6	805806.6	22.40497	113.88104	0.1	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:32:35	829546.3	805801.5	22.40494	113.88099	0.1	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:33:16	829546.3	805803.5	22.40494	113.88101	0.1	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:36:26	829544.1	805811.8	22.40492	113.88109	0.2	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:37:56	829541.8	805822.1	22.4049	113.88119	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:39:46	829542.9	805823.1	22.40491	113.8812	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:40:16	829544	805823.1	22.40492	113.8812	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:41:59	829544	805822.1	22.40492	113.88119	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:43:55	829542.9	805827.2	22.40491	113.88124	0.1	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:46:56	829542.9	805835.4	22.40491	113.88132	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:47:55	829546.2	805835.5	22.40494	113.88132	0	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:49:16	829542.9	805831.3	22.40491	113.88128	0.1	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:50:52	829542.9	805826.2	22.40491	113.88123	0.1	262.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:52:05	829547.3	805834.4	22.40495	113.88131	0.3	71.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:56:00	829546.2	805835.5	22.40494	113.88132	0.1	71.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:58:45	829546.2	805828.2	22.40494	113.88125	0.3	71.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 21:59:35	829545.1	805826.2	22.40493	113.88123	0	71.5	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:00:45	829548.4	805831.3	22.40496	113.88128	0.3	74.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:01:05	829548.4	805835.5	22.40496	113.88132	0.3	76.7	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:02:46	829545.1	805827.2	22.40493	113.88124	0.4	266.8	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:02:56	829544	805826.2	22.40492	113.88123	0.4	260.1	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:03:35	829544	805815.9	22.40492	113.88113	0.3	273.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:07:37	829541.8	805822.1	22.4049	113.88119	0.3	273.2	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:11:36	829544	805819	22.40492	113.88116	0.1	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:15:37	829541.8	805823.1	22.4049	113.8812	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:17:55	829541.8	805815.9	22.4049	113.88113	0.1	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:21:26	829542.9	805823.1	22.40491	113.8812	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:22:05	829541.8	805827.2	22.4049	113.88124	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:27:55	829542.9	805820	22.40491	113.88117	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:28:16	829541.8	805822.1	22.4049	113.88119	0.1	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:29:46	829541.8	805831.3	22.4049	113.88128	0.2	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:31:55	829545.1	805836.5	22.40493	113.88133	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:32:17	829546.2	805836.5	22.40494	113.88133	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:33:45	829546.2	805838.5	22.40494	113.88135	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:35:56	829547.3	805840.6	22.40495	113.88137	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:36:16	829547.3	805840.6	22.40495	113.88137	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:37:06	829546.2	805840.6	22.40494	113.88137	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:39:56	829545.1	805836.5	22.40493	113.88133	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:40:15	829546.2	805838.5	22.40494	113.88135	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:41:25	829545.1	805840.6	22.40493	113.88137	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:42:26	829545.1	805840.6	22.40493	113.88137	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:44:27	829546.2	805840.6	22.40494	113.88137	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:45:27	829547.3	805840.6	22.40495	113.88137	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:49:01	829546.2	805838.5	22.40494	113.88135	0.1	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:51:56	829546.2	805834.4	22.40494	113.88131	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:52:05	829546.2	805834.4	22.40494	113.88131	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:53:35	829546.2	805838.5	22.40494	113.88135	0.1	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:55:05	829545.1	805842.7	22.40493	113.88139	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:57:47	829544	805838.5	22.40492	113.88135	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 22:58:06	829544	805838.5	22.40492	113.88135	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:01:15	829545.1	805840.6	22.40493	113.88137	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:02:05	829547.3	805842.7	22.40495	113.88139	0.1	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:04:25	829547.3	805846.8	22.40495	113.88143	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:07:46	829551.7	805844.7	22.40499	113.88141	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:08:05	829551.7	805844.7	22.40499	113.88141	0	259.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	04-MAY-2021 23:11:46	829547.3	805842.7	22.40495	113.88139	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:12:16	829547.3	805843.7	22.40495	113.8814	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:15:07	829549.5	805843.7	22.40497	113.8814	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:16:16	829549.5	805842.7	22.40497	113.88139	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:18:26	829547.3	805842.7	22.40495	113.88139	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:19:45	829550.6	805842.7	22.40498	113.88139	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:21:56	829551.7	805850.9	22.40499	113.88147	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:23:35	829550.6	805844.7	22.40498	113.88141	0.1	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:26:25	829547.3	805838.5	22.40495	113.88135	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:26:34	829547.3	805836.5	22.40495	113.88133	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:27:47	829547.3	805836.5	22.40495	113.88133	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:28:26	829547.3	805836.5	22.40495	113.88133	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:30:06	829547.3	805842.7	22.40495	113.88139	0.1	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:30:55	829549.5	805844.7	22.40497	113.88141	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:32:00	829548.4	805844.7	22.40496	113.88141	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:33:16	829546.2	805840.6	22.40494	113.88137	0.2	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:36:25	829546.2	805842.7	22.40494	113.88139	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:39:46	829545.1	805838.5	22.40493	113.88135	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:40:29	829546.2	805838.5	22.40494	113.88135	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:44:01	829545.1	805836.5	22.40493	113.88133	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:45:58	829547.3	805840.6	22.40495	113.88137	0.1	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:48:16	829542.9	805836.5	22.40491	113.88133	0.1	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:49:37	829544	805836.5	22.40492	113.88133	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:52:56	829546.2	805840.6	22.40494	113.88137	0.1	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:56:00	829544	805835.4	22.40492	113.88132	0	259.9	ShipXY
HKR 2001	Hopper Barge	04-MAY-2021 23:57:36	829541.8	805834.4	22.4049	113.88131	0.1	259.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 00:00:07	829542.9	805835.4	22.40491	113.88132	0.1	259.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 00:01:07	829542.9	805838.5	22.40491	113.88135	0.1	259.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 00:03:16	829547.3	805840.6	22.40495	113.88137	0	259.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 00:04:45	829544	805834.4	22.40492	113.88131	0.2	259.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 00:05:25	829544	805831.3	22.40492	11			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-MAY-2021 01:00:55	830424.6	805708.5	22.41287	113.88007	3	17.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:01:55	830516.5	805737.5	22.4137	113.88035	3	11.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:02:46	830580.7	805737.6	22.41428	113.88035	2.2	345.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:03:55	830642.8	805688.3	22.41484	113.87987	2.1	299.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:04:45	830668.4	805638.9	22.41507	113.87939	1.9	286.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:05:56	830685.1	805582.4	22.41522	113.87884	1.2	291.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:06:56	830706.2	805541.2	22.41541	113.87844	0.9	320.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:07:56	830725.1	805536.1	22.41558	113.87839	0.8	353.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:08:56	830746.1	805524.8	22.41577	113.87828	0.5	327.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:11:45	830749.5	805520.7	22.4158	113.87824	0.4	349.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:12:45	830755	805520.7	22.41585	113.87824	0.5	200.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:12:56	830751.7	805519.7	22.41582	113.87823	0.7	227.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:15:59	830752.8	805519.7	22.41583	113.87823	0	227.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:16:06	830752.8	805519.7	22.41583	113.87823	0	227.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:17:16	830750.6	805519.7	22.41581	113.87823	0	227.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:19:15	830752.8	805519.7	22.41583	113.87823	0	227.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:20:25	830752.8	805519.7	22.41583	113.87823	0	227.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:22:26	830752.8	805520.7	22.41583	113.87824	0	227.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:24:35	830752.8	805520.7	22.41583	113.87824	0	227.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:25:05	830752.8	805520.7	22.41583	113.87824	0	227.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:26:46	830753.9	805520.7	22.41584	113.87824	0	227.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:29:17	830753.9	805519.7	22.41584	113.87823	0	227.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:30:47	830748.4	805512.5	22.41579	113.87816	0.4	238.4	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:30:55	830748.4	805511.4	22.41579	113.87815	0.3	246.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:33:55	830749.5	805515.6	22.4158	113.87819	0	130.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:36:24	830750.6	805515.6	22.41581	113.87819	0	130.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:37:07	830750.6	805517.6	22.41581	113.87821	0	130.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:38:07	830750.6	805515.6	22.41581	113.87819	0.1	130.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:39:35	830748.4	805513.5	22.41579	113.87817	0	130.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:40:25	830748.4	805513.5	22.41579	113.87817	0	130.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:41:55	830748.4	805512.5	22.41579	113.87816	0.3	345.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:42:15	830750.6	805512.5	22.41581	113.87816	0	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:44:25	830750.6	805512.5	22.41581	113.87816	0	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:45:14	830751.7	805513.5	22.41582	113.87817	0	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:48:36	830752.8	805513.5	22.41583	113.87817	0	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:49:15	830751.7	805513.5	22.41582	113.87817	0	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:52:15	830749.5	805513.5	22.4158	113.87817	0	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:53:01	830749.5	805513.5	22.4158	113.87817	0	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:54:35	830749.5	805512.5	22.4158	113.87816	0	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:55:36	830748.4	805512.5	22.41579	113.87816	0	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 01:59:15	830749.5	805511.4	22.4158	113.87815	0	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:02:26	830748.4	805512.5	22.41579	113.87816	0	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:05:35	830747.3	805512.5	22.41578	113.87816	0.1	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:06:06	830747.3	805512.5	22.41578	113.87816	0	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:09:36	830750.6	805512.5	22.41581	113.87816	0.1	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:12:07	830750.6	805512.5	22.41581	113.87816	0	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:13:36	830750.6	805512.5	22.41581	113.87816	0	19.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:14:56	830747.3	805504.2	22.41578	113.87808	0.4	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:16:25	830746.2	805504.2	22.41577	113.87808	0.1	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:17:24	830743.9	805504.2	22.41575	113.87808	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:18:15	830742.8	805504.2	22.41574	113.87808	0.2	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:20:56	830741.7	805507.3	22.41573	113.87811	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:22:15	830742.8	805507.3	22.41574	113.87811	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:25:26	830742.8	805505.2	22.41574	113.87809	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:27:06	830741.7	805505.2	22.41573	113.87809	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:29:16	830740.6	805504.2	22.41572	113.87808	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:32:25	830740.6	805504.2	22.41572	113.87808	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:33:16	830741.7	805504.2	22.41573	113.87808	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:35:45	830739.5	805504.2	22.41571	113.87808	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:37:36	830739.5	805504.2	22.41571	113.87808	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:39:26	830738.4	805504.2	22.4157	113.87808	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:42:37	830739.5	805504.2	22.41571	113.87808	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:44:16	830739.5	805505.2	22.41571	113.87809	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:46:06	830741.7	805503.2	22.41573	113.87807	0.1	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:46:56	830742.8	805500.1	22.41574	113.87804	0	244.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-MAY-2021 02:50:35	830742.8	805503.2	22.41574	113.87807	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:51:24	830742.8	805503.2	22.41574	113.87807	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:52:18	830741.7	805504.2	22.41573	113.87808	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:53:36	830738.4	805500.1	22.4157	113.87804	0	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:56:37	830740.6	805503.2	22.41572	113.87807	0.1	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 02:58:15	830740.6	805500.1	22.41572	113.87804	0.2	244.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:00:28	830738.4	805497	22.4157	113.87801	0.3	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:03:45	830744	805497	22.41575	113.87801	0	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:04:20	830745.1	805497	22.41576	113.87801	0	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:06:57	830748.4	805496	22.41579	113.878	0	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:07:56	830747.3	805496	22.41578	113.878	0	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:09:16	830747.3	805496	22.41578	113.878	0	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:10:57	830746.2	805496	22.41577	113.878	0	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:11:14	830745.1	805495	22.41576	113.87799	0	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:13:06	830746.2	805496	22.41577	113.878	0	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:14:26	830742.9	805494.9	22.41574	113.87799	0	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:15:46	830741.8	805494.9	22.41573	113.87799	0	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:17:46	830740.6	805491.9	22.41572	113.87796	0	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:21:16	830742.9	805496	22.41574	113.878	0	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:24:44	830744	805496	22.41575	113.878	0	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:28:26	830747.3	805499.1	22.41578	113.87803	0	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:31:36	830748.4	805496	22.41579	113.878	0	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:32:26	830748.4	805496	22.41579	113.878	0.1	219.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:34:46	830755	805499.1	22.41585	113.87803	0.3	348.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:35:46	830762.8	805499.1	22.41592	113.87803	0.3	346.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:36:46	830777.2	805500.2	22.41605	113.87804	0.5	6.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:37:56	830798.2	805503.3	22.41624	113.87807	0.5	8.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:38:56	830811.5	805504.4	22.41636	113.87808	0.4	9.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:39:56	830824.8	805507.5	22.41648	113.87811	0.4	5.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:40:46	830835.8	805509.5	22.41658	113.87813	0.4	12.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 03:43:55	830854.7	805511.6	22.41675	113.87815	0.3	20	ShipXY
HKR 2001									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-MAY-2021 04:27:56	830938.7	805574.6	22.41751	113.87876	0.3	43.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 04:28:56	830947.5	805586	22.41759	113.87887	0.3	46.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 04:29:35	830953.1	805590.1	22.41764	113.87891	0.3	40	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 04:32:26	830950.8	805598.3	22.41762	113.87899	0.1	40	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 04:33:14	830951.9	805602.4	22.41763	113.87903	0	40	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 04:34:35	830959.7	805614.8	22.4177	113.87915	0.9	46.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 04:35:20	830956.3	805611.7	22.41767	113.87912	1	46.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 04:37:46	830961.9	805625.1	22.41772	113.87925	0.1	146.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 04:37:56	830960.8	805625.1	22.41771	113.87925	0	146.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 04:41:46	830963	805627.2	22.41773	113.87927	0	146.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 04:44:26	830961.9	805624.1	22.41772	113.87924	0	146.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 04:45:55	830960.8	805625.1	22.41771	113.87925	0	146.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 04:48:56	830960.8	805624.1	22.41771	113.87924	0	146.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 04:49:16	830958.5	805624.1	22.41769	113.87924	0	146.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:00:49	830959.6	805625.1	22.4177	113.87925	0	146.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:02:46	830960.8	805624.1	22.41771	113.87924	0	146.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:04:26	830960.8	805624.1	22.41771	113.87924	0.1	146.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:05:36	830959.6	805624.1	22.4177	113.87924	0	146.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:08:05	830957.4	805625.1	22.41768	113.87925	0	146.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:09:16	830956.3	805625.1	22.41767	113.87925	0	146.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:00:49	830956.3	805621	22.41767	113.87921	0.5	205.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:01:45	830949.7	805614.8	22.41761	113.87915	0.3	225	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:02:45	830940.9	805608.6	22.41753	113.87909	0.3	213.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:03:25	830936.4	805604.5	22.41749	113.87905	0.3	220.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:04:56	830930.9	805610.6	22.41744	113.87911	0.4	138.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:05:56	830922	805618.9	22.41736	113.87919	0.4	127	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:06:56	830913.1	805632.2	22.41728	113.87932	0.4	133.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:07:57	830906.5	805643.5	22.41722	113.87943	0.4	133.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:08:26	830902	805644.6	22.41718	113.87944	0.3	178.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:09:36	830893.2	805643.5	22.4171	113.87943	0.3	181	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:10:57	830883.2	805644.5	22.41701	113.87944	0.3	182	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:11:55	830875.4	805643.5	22.41694	113.87943	0.3	180.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:12:45	830867.7	805643.5	22.41687	113.87943	0.3	171.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:13:55	830858.8	805647.6	22.41679	113.87947	0.3	164.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:14:35	830851.1	805647.5	22.41672	113.87947	0.3	197.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:15:45	830844.4	805643.4	22.41666	113.87943	0.6	240.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:16:56	830836.7	805628	22.41659	113.87928	0.3	230.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:17:47	830832.3	805618.7	22.41655	113.87919	0.5	235	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:18:47	830826.8	805611.5	22.4165	113.87912	0.3	232.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:19:05	830823.5	805614.5	22.41647	113.87915	0.4	138.4	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:21:19	830823.5	805616.6	22.41647	113.87917	0	138.4	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:22:36	830824.6	805616.6	22.41648	113.87917	0	138.4	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:25:19	830821.2	805614.5	22.41645	113.87915	0	138.4	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:28:26	830823.5	805614.5	22.41647	113.87915	0	138.4	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:32:06	830819	805611.4	22.41643	113.87912	0	138.4	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:35:25	830826.8	805614.5	22.4165	113.87915	0	138.4	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:36:57	830823.5	805614.5	22.41647	113.87915	0.4	210.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:37:36	830820.1	805610.4	22.41644	113.87911	0.3	240.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:38:57	830819	805610.4	22.41643	113.87911	0.3	59.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:39:56	830815.7	805619.7	22.4164	113.8792	0.3	139.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:40:10	830813.5	805620.7	22.41638	113.87921	0.3	147.4	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:41:05	830810.2	805618.6	22.41635	113.87919	0.3	218.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:42:46	830813.5	805619.7	22.41638	113.8792	0	218.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:43:06	830812.4	805618.6	22.41637	113.87919	0.1	218.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:44:05	830812.4	805619.7	22.41637	113.8792	0.1	218.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:44:55	830812.4	805618.6	22.41637	113.87919	0.1	218.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:46:46	830820.1	805619.7	22.41644	113.8792	0.3	12.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:47:36	830822.3	805620.7	22.41646	113.87921	0.1	91.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:49:25	830816.8	805624.8	22.41641	113.87925	0.1	206	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:51:56	830817.9	805623.8	22.41642	113.87924	0.1	206	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:52:55	830817.9	805620.7	22.41642	113.87921	0	227.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:55:27	830822.3	805623.8	22.41646	113.87924	0.3	15.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:56:57	830824.6	805620.7	22.41648	113.87921	0.1	15.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:58:27	830820.1	805626.9	22.41644	113.87927	0.3	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 05:59:15	830821.2	805627.9	22.41645	113.87928	0	144.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-MAY-2021 06:01:27	830826.8	805626.9	22.4165	113.87927	0.1	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:02:26	830831.2	805627.9	22.41654	113.87928	0.1	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:04:55	830832.3	805629	22.41655	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:06:26	830831.2	805632.1	22.41654	113.87932	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:09:55	830832.3	805627.9	22.41655	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:10:35	830833.4	805626.9	22.41656	113.87927	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:13:17	830833.4	805627.9	22.41656	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:14:35	830834.5	805626.9	22.41657	113.87927	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:16:56	830832.3	805629	22.41655	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:18:26	830835.6	805628	22.41658	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:19:06	830836.7	805626.9	22.41659	113.87927	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:20:36	830835.6	805628	22.41658	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:21:36	830836.7	805628	22.41659	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:21:56	830836.7	805628	22.41659	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:23:37	830834.5	805632.1	22.41657	113.87932	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:25:05	830834.5	805633.1	22.41657	113.87933	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:26:46	830836.7	805629	22.41659	113.87929	0.1	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:27:35	830834.5	805632.1	22.41657	113.87932	0.1	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:29:56	830836.7	805629	22.41659	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:32:45	830834.5	805629	22.41657	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:33:06	830833.4	805629	22.41656	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:36:46	830833.4	805632.1	22.41656	113.87932	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:37:06	830834.5	805632.1	22.41657	113.87932	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:40:56	830837.8	805629	22.4166	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:41:06	830836.7	805629	22.41659	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:43:45	830830.1	805632.1	22.41653	113.87932	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:45:27	830833.4	805629	22.41656	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:47:45	830832.3	805632.1	22.41655	113.87932	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:49:35	830836.7	805629	22.41659	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:50:55	830836.7	805628	22.41659	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 06:53:45	830837.8	805629	22.4166	113.87929	0	1	

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-MAY-2021 08:00:36	830835.6	805629	22.41658	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:01:28	830834.5	805629	22.41657	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:04:36	830832.3	805627.9	22.41655	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:08:36	830832.3	805629	22.41655	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:09:27	830833.4	805629	22.41656	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:11:45	830833.4	805629	22.41656	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:14:35	830832.3	805627.9	22.41655	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:15:45	830832.3	805627.9	22.41655	113.87928	0.1	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:18:46	830832.3	805627.9	22.41655	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:20:56	830831.2	805629	22.41654	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:21:56	830829	805629	22.41652	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:24:46	830831.2	805627.9	22.41654	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:25:26	830832.3	805626.9	22.41655	113.87927	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:26:05	830832.3	805626.9	22.41655	113.87927	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:28:35	830831.2	805626.9	22.41654	113.87927	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:30:19	830830.1	805627.9	22.41653	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:31:46	830830.1	805626.9	22.41653	113.87927	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:33:35	830830.1	805627.9	22.41653	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:34:56	830830.1	805627.9	22.41653	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:36:45	830832.3	805623.8	22.41655	113.87924	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:38:27	830832.3	805626.9	22.41655	113.87927	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:39:06	830831.2	805626.9	22.41654	113.87927	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:41:45	830830.1	805624.9	22.41653	113.87925	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:43:21	830830.1	805626.9	22.41653	113.87927	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:44:55	830827.9	805627.9	22.41651	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:45:37	830827.9	805627.9	22.41651	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:48:55	830830.1	805626.9	22.41653	113.87927	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:49:44	830827.9	805629	22.41651	113.87929	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:52:16	830827.9	805626.9	22.41651	113.87927	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:55:27	830827.9	805627.9	22.41651	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:57:46	830830.1	805627.9	22.41653	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:58:04	830830.1	805626.9	22.41653	113.87927	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 08:59:27	830830.1	805627.9	22.41653	113.87928	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:02:06	830830.1	805626.9	22.41653	113.87927	0	144.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:03:57	830830.1	805626.9	22.41653	113.87927	0.3	251.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:04:36	830830.1	805624.9	22.41653	113.87925	0.3	264.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:05:45	830830.1	805623.8	22.41653	113.87924	0.3	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:06:57	830830.1	805623.8	22.41653	113.87924	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:08:38	830830.1	805624.9	22.41653	113.87925	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:09:44	830831.2	805623.8	22.41654	113.87924	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:10:26	830829	805624.8	22.41652	113.87925	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:13:36	830829	805627.9	22.41652	113.87928	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:16:56	830831.2	805623.8	22.41654	113.87924	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:18:00	830831.2	805623.8	22.41654	113.87924	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:19:25	830830.1	805626.9	22.41653	113.87927	0.1	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:20:56	830832.3	805620.7	22.41655	113.87921	0.1	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:22:28	830831.2	805620.7	22.41654	113.87921	0.1	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:24:17	830827.9	805626.9	22.41651	113.87927	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:26:56	830829	805626.9	22.41652	113.87927	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:27:27	830827.9	805626.9	22.41651	113.87927	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:28:16	830826.8	805629	22.4165	113.87929	0.1	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:31:05	830827.9	805627.9	22.41651	113.87928	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:32:16	830827.9	805626.9	22.41651	113.87927	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:35:19	830830.1	805624.9	22.41653	113.87925	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:36:16	830831.2	805624.9	22.41654	113.87925	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:37:45	830830.1	805626.9	22.41653	113.87927	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:39:37	830830.1	805627.9	22.41653	113.87928	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:40:38	830830.1	805626.9	22.41653	113.87927	0.1	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:41:37	830832.3	805627.9	22.41655	113.87928	0.3	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:44:45	830831.2	805629	22.41654	113.87929	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:48:45	830830.1	805632.1	22.41653	113.87932	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:50:16	830835.6	805628	22.41658	113.87928	0.1	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:51:56	830836.7	805626.9	22.41659	113.87927	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:52:46	830835.6	805624.9	22.41658	113.87925	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:55:25	830836.7	805628	22.41659	113.87928	0	332.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-MAY-2021 09:57:16	830832.3	805629	22.41655	113.87929	0.1	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 09:58:45	830833.4	805627.9	22.41656	113.87928	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:00:17	830832.3	805627.9	22.41655	113.87928	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:01:40	830832.3	805627.9	22.41655	113.87928	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:02:25	830832.3	805629	22.41655	113.87929	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:06:45	830831.2	805632.1	22.41654	113.87932	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:08:49	830833.4	805629	22.41656	113.87929	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:09:55	830831.2	805632.1	22.41654	113.87932	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:12:45	830832.3	805629	22.41655	113.87929	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:14:46	830833.4	805629	22.41656	113.87929	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:17:16	830832.3	805629	22.41655	113.87929	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:18:47	830833.4	805636.2	22.41656	113.87936	0.3	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:20:26	830837.8	805640.3	22.4166	113.8794	0.1	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:21:26	830835.6	805641.3	22.41658	113.87941	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:21:55	830837.8	805641.3	22.4166	113.87941	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:24:26	830837.8	805641.3	22.4166	113.87941	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:25:46	830835.6	805641.3	22.41658	113.87941	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:27:46	830834.5	805643.4	22.41657	113.87943	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:34:56	830836.7	805641.3	22.41659	113.87941	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:31:46	830838.9	805639.3	22.41661	113.87939	0.1	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:34:26	830835.6	805640.3	22.41658	113.8794	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:35:56	830837.8	805639.3	22.4166	113.87939	0.1	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:39:46	830837.8	805641.3	22.4166	113.87941	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:40:38	830834.5	805643.4	22.41657	113.87943	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:41:14	830835.6	805643.4	22.41658	113.87943	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:43:56	830831.2	805643.4	22.41654	113.87943	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:44:35	830830	805643.4	22.41653	113.87943	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:47:17	830835.6	805640.3	22.41658	113.8794	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:48:16	830838.9	805640.3	22.41661	113.8794	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:50:27	830836.7	805640.3	22.41659	113.8794	0.1	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 10:51:48	830836.7	805641.3	22.41659	113.87941	0	332.1	ShipXY
HKR									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-MAY-2021 11:57:57	830837.8	805640.3	22.4166	113.8794	0.1	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 11:59:46	830836.7	805641.3	22.41659	113.87941	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:00:47	830837.8	805641.3	22.4166	113.87941	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:01:05	830837.8	805641.3	22.4166	113.87941	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:02:05	830837.8	805643.4	22.4166	113.87943	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:04:45	830838.9	805640.3	22.41661	113.8794	0.1	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:05:15	830837.8	805640.3	22.4166	113.8794	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:06:15	830840	805639.3	22.41662	113.87939	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:07:55	830836.7	805640.3	22.41659	113.8794	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:09:17	830840	805640.3	22.41662	113.8794	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:11:55	830837.8	805640.3	22.4166	113.8794	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:13:50	830836.7	805640.3	22.41659	113.8794	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:14:35	830836.7	805640.3	22.41659	113.8794	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:15:46	830836.7	805640.3	22.41659	113.8794	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:18:35	830840	805640.3	22.41662	113.8794	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:20:05	830840	805641.3	22.41662	113.87941	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:22:46	830838.9	805640.3	22.41661	113.8794	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:25:26	830836.7	805640.3	22.41659	113.8794	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:29:36	830836.7	805640.3	22.41659	113.8794	0.1	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:31:44	830841.1	805639.3	22.41663	113.87939	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:32:16	830842.2	805636.2	22.41664	113.87936	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:33:15	830838.9	805640.3	22.41661	113.8794	0	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:36:59	830836.7	805640.3	22.41659	113.8794	0.1	332.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:38:46	830836.7	805641.3	22.41659	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:41:06	830838.9	805640.3	22.41661	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:44:46	830834.5	805640.3	22.41657	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:47:55	830836.7	805640.3	22.41659	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:48:51	830836.7	805641.3	22.41659	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:50:47	830837.8	805640.3	22.4166	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:51:16	830836.7	805640.3	22.41659	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 12:53:06	830836.7	805641.3	22.41659	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:02:54	830838.9	805640.3	22.41661	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:05:55	830836.7	805641.3	22.41659	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:08:56	830836.7	805640.3	22.41659	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:11:05	830836.7	805640.3	22.41659	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:17:39	830837.8	805641.3	22.4166	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:24:06	830838.9	805641.3	22.41661	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:26:27	830837.8	805641.3	22.4166	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:30:50	830840	805641.3	22.41662	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:32:57	830838.9	805641.3	22.41661	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:34:36	830838.9	805641.3	22.41661	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:36:15	830837.8	805641.3	22.4166	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:37:36	830841.1	805640.3	22.41663	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:38:36	830841.1	805640.3	22.41663	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:41:45	830837.8	805640.3	22.4166	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:43:36	830836.7	805641.3	22.41659	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:44:36	830838.9	805640.3	22.41661	113.8794	0.3	152.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:47:44	830837.8	805640.3	22.4166	113.8794	0.4	306.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:48:15	830836.7	805641.3	22.41659	113.87941	0.4	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:49:50	830840	805640.3	22.41662	113.8794	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:50:35	830837.8	805641.3	22.4166	113.87941	0.1	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:54:56	830834.5	805641.3	22.41657	113.87941	0.1	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:57:45	830833.4	805643.4	22.41656	113.87943	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 13:58:16	830833.4	805643.4	22.41656	113.87943	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:00:16	830835.6	805643.4	22.41658	113.87943	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:01:25	830834.5	805641.3	22.41657	113.87941	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:03:05	830833.4	805643.4	22.41656	113.87943	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:04:38	830833.4	805643.4	22.41656	113.87943	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:06:36	830832.3	805641.3	22.41655	113.87941	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:07:46	830832.3	805643.4	22.41655	113.87943	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:10:56	830833.4	805641.3	22.41656	113.87941	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:12:26	830832.3	805641.3	22.41655	113.87941	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:14:06	830833.4	805641.3	22.41656	113.87941	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:16:35	830833.4	805643.4	22.41656	113.87943	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:17:15	830833.4	805643.4	22.41656	113.87943	0	172.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-MAY-2021 14:20:46	830831.2	805641.3	22.41654	113.87941	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:21:27	830830.1	805641.3	22.41653	113.87941	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:24:36	830832.3	805641.3	22.41655	113.87941	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:25:15	830833.4	805641.3	22.41656	113.87941	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:27:57	830834.5	805641.3	22.41657	113.87941	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:28:36	830833.4	805641.3	22.41656	113.87941	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:31:06	830830	805644.4	22.41653	113.87944	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:32:06	830831.2	805644.4	22.41654	113.87944	0	172.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:35:55	830833.4	805641.3	22.41656	113.87941	0.3	82.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:36:55	830833.4	805641.3	22.41656	113.87941	0	82.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:38:56	830835.6	805640.3	22.41658	113.8794	0	82.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:41:06	830834.5	805641.3	22.41657	113.87941	0	82.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:42:27	830832.3	805643.4	22.41655	113.87943	0	82.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:43:35	830832.3	805644.4	22.41655	113.87944	0	82.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:45:57	830832.3	805643.4	22.41655	113.87943	0	82.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:46:57	830832.3	805643.4	22.41655	113.87943	0	82.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:47:57	830830.1	805641.3	22.41653	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:50:07	830834.5	805641.3	22.41657	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:52:16	830833.4	805640.3	22.41656	113.8794	0.1	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:54:16	830834.5	805640.3	22.41657	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:56:37	830833.4	805641.3	22.41656	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:57:45	830832.3	805640.3	22.41655	113.8794	0.1	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:58:56	830830.1	805641.3	22.41653	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 14:59:47	830827.8	805640.3	22.41651	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 15:00:05	830828.9	805641.3	22.41652	113.87941	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 15:01:04	830831.2	805640.3	22.41654	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 15:03:06	830834.5	805640.3	22.41657	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 15:04:16	830832.3	805639.3	22.41655	113.87939	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 15:06:58	830831.2	805639.3	22.41654	113.87939	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 15:07:36	830828.9	805640.3	22.41652	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 15:08:45	830830.1	805640.3	22.41653	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 15:09:37	830831.2	805640.3	22.41654	113.8794	0	1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 15:11:00	830825.6	80563					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-MAY-2021 16:01:33	830832.3	805608.4	22.41655	113.87909	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:03:26	830831.2	805608.4	22.41654	113.87909	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:04:35	830830.1	805610.4	22.41653	113.87911	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:05:58	830830.1	805608.4	22.41653	113.87909	0.1	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:06:55	830829	805610.4	22.41652	113.87911	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:08:05	830827.9	805610.4	22.41651	113.87911	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:11:25	830826.8	805611.5	22.4165	113.87912	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:12:56	830826.8	805611.5	22.4165	113.87912	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:14:46	830824.6	805614.5	22.41648	113.87915	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:16:47	830824.6	805614.5	22.41648	113.87915	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:18:47	830823.5	805614.5	22.41647	113.87915	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:19:05	830822.4	805614.5	22.41646	113.87915	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:21:15	830822.4	805612.5	22.41646	113.87913	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:22:46	830819	805610.4	22.41643	113.87911	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:25:06	830820.1	805608.4	22.41644	113.87909	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:26:35	830821.3	805610.4	22.41645	113.87911	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:28:57	830820.1	805610.4	22.41644	113.87911	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:31:57	830819	805610.4	22.41643	113.87911	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:36:26	830820.1	805610.4	22.41644	113.87911	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:37:56	830820.1	805610.4	22.41644	113.87911	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:41:05	830819	805608.4	22.41643	113.87909	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:44:46	830819	805610.4	22.41643	113.87911	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:47:46	830822.4	805610.4	22.41646	113.87911	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:50:25	830825.7	805612.5	22.41649	113.87913	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:52:26	830826.8	805612.5	22.4165	113.87913	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:55:36	830827.9	805612.5	22.41651	113.87913	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:55:56	830829	805614.6	22.41652	113.87915	0	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 16:59:36	830824.6	805612.5	22.41648	113.87913	0.1	226.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:00:40	830824.6	805614.5	22.41648	113.87915	0.3	63.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:01:25	830824.6	805612.5	22.41648	113.87913	0	63.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:06:04	830823.5	805608.4	22.41647	113.87909	0	63.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:07:56	830821.3	805608.4	22.41645	113.87909	0	63.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:09:15	830823.5	805608.4	22.41647	113.87909	0	63.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:11:36	830821.3	805606.3	22.41645	113.87907	0	63.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:12:36	830822.4	805606.3	22.41646	113.87907	0	63.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:15:55	830821.3	805608.4	22.41645	113.87909	0	63.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:17:14	830820.1	805608.4	22.41644	113.87909	0.1	63.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:18:06	830820.1	805608.4	22.41644	113.87909	0	63.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:24:15	830817.9	805608.4	22.41642	113.87909	0	63.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:30:16	830820.1	805608.4	22.41644	113.87909	0	63.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:32:36	830817.9	805608.4	22.41642	113.87909	0	63.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:33:56	830819	805608.4	22.41643	113.87909	0.2	63.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:37:05	830821.3	805610.4	22.41645	113.87911	0	63.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:40:52	830822.4	805610.4	22.41646	113.87911	0.3	199.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:42:36	830822.4	805610.4	22.41646	113.87911	0.4	194.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:45:16	830824.6	805610.4	22.41648	113.87911	0	194.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:46:15	830823.5	805610.4	22.41647	113.87911	0.1	194.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:54:45	830824.6	805611.5	22.41648	113.87912	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 17:59:06	830824.6	805612.5	22.41648	113.87913	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:00:35	830824.6	805611.5	22.41648	113.87912	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:02:46	830822.4	805611.5	22.41646	113.87912	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:03:26	830822.4	805611.5	22.41646	113.87912	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:04:27	830822.4	805611.5	22.41646	113.87912	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:06:36	830823.5	805611.5	22.41647	113.87912	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:08:36	830824.6	805610.4	22.41648	113.87911	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:10:15	830822.4	805610.4	22.41646	113.87911	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:11:06	830822.4	805611.5	22.41646	113.87912	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:14:56	830822.4	805610.4	22.41646	113.87911	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:17:46	830822.4	805608.4	22.41646	113.87909	0.1	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:20:25	830820.1	805610.4	22.41644	113.87911	0.1	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:24:25	830822.4	805608.4	22.41646	113.87909	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:26:55	830822.4	805608.4	22.41646	113.87909	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:30:36	830822.4	805608.4	22.41646	113.87909	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:32:56	830824.6	805608.4	22.41648	113.87909	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:39:25	830825.7	805608.4	22.41649	113.87909	0	0	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-MAY-2021 18:50:27	830821.3	805611.4	22.41645	113.87912	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:51:36	830821.3	805611.4	22.41645	113.87912	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:56:45	830819	805611.4	22.41643	113.87912	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 18:57:25	830819	805611.4	22.41643	113.87912	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:00:55	830821.3	805611.4	22.41645	113.87912	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:01:36	830820.1	805610.4	22.41644	113.87911	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:02:36	830816.8	805612.5	22.41641	113.87913	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:04:16	830817.9	805612.5	22.41642	113.87913	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:06:26	830821.2	805612.5	22.41645	113.87913	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:08:46	830821.2	805612.5	22.41645	113.87913	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:10:22	830821.2	805612.5	22.41645	113.87913	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:11:46	830822.4	805612.5	22.41646	113.87913	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:14:25	830823.5	805611.5	22.41647	113.87912	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:15:46	830824.6	805611.5	22.41648	113.87912	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:18:56	830820.1	805612.5	22.41644	113.87913	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:22:36	830822.4	805612.5	22.41646	113.87913	0	0	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:23:57	830824.6	805608.4	22.41648	113.87909	0.3	318.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:24:06	830826.8	805608.4	22.4165	113.87909	0.3	334.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:26:57	830826.8	805604.3	22.4165	113.87905	0	334.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:27:19	830826.8	805604.3	22.4165	113.87905	0	334.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:30:35	830825.7	805604.3	22.41649	113.87905	0	334.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:31:27	830827.9	805604.3	22.41651	113.87905	0	334.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:33:16	830826.8	805604.3	22.4165	113.87905	0	334.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:33:56	830829	805604.3	22.41652	113.87905	0	334.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:35:56	830831.2	805603.2	22.41654	113.87904	0	334.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:37:26	830830.1	805604.3	22.41653	113.87905	0	334.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:40:27	830826.8	805604.3	22.4165	113.87905	0	334.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:41:05	830829	805603.2	22.41652	113.87904	0	334.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:43:36	830829	805603.2	22.41652	113.87904	0	334.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:44:09	830829	805603.2	22.41652	113.87904	0	334.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:45:26	830831.2	805602.2	22.41654	113.87903	0	334.8	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 19:46:55	830831.2	805603.2	22.41654	113.87904	0	334.8	ShipXY
HKR 2001	Hopper Barge</								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-MAY-2021 20:39:47	830821.2	805614.5	22.41645	113.87915	0.2	355.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 20:42:35	830820.1	805616.6	22.41644	113.87917	0	355.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 20:43:15	830817.9	805616.6	22.41642	113.87917	0	355.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 20:44:28	830815.7	805614.5	22.4164	113.87915	0	355.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 20:46:57	830821.2	805614.5	22.41645	113.87915	0	355.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 20:48:47	830821.2	805614.5	22.41645	113.87915	0	355.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 20:50:16	830820.1	805614.5	22.41644	113.87915	0	355.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 20:51:35	830817.9	805614.5	22.41642	113.87915	0	355.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 20:53:46	830819	805614.5	22.41643	113.87915	0	355.9	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 20:54:47	830815.7	805616.6	22.4164	113.87917	0.4	172	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 20:55:45	830813.5	805616.6	22.41638	113.87917	0.3	187.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 20:58:15	830812.4	805616.6	22.41637	113.87917	0	187.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:00:25	830811.3	805616.6	22.41636	113.87917	0	187.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:01:26	830810.2	805616.6	22.41635	113.87917	0	187.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:03:28	830809.1	805614.5	22.41634	113.87915	0	187.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:04:36	830810.2	805614.5	22.41635	113.87915	0	187.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:04:56	830810.2	805614.5	22.41635	113.87915	0	187.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:07:29	830810.2	805614.5	22.41635	113.87915	0	187.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:08:26	830810.2	805612.5	22.41635	113.87913	0	187.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:10:45	830809.1	805611.4	22.41634	113.87912	0	187.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:12:26	830810.2	805611.4	22.41635	113.87912	0	187.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:13:46	830809.1	805612.5	22.41634	113.87913	0	187.6	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:14:35	830805.7	805618.6	22.41631	113.87919	0.3	211.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:15:16	830805.7	805620.7	22.41631	113.87921	0.3	237.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:16:39	830807.9	805620.7	22.41633	113.87921	0.3	44.4	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:18:06	830809.1	805620.7	22.41634	113.87921	0.4	330.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:20:46	830812.4	805620.7	22.41637	113.87921	0.2	330.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:21:42	830814.6	805623.8	22.41639	113.87924	0	330.3	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:22:56	830812.4	805620.7	22.41637	113.87921	0.3	356.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:23:20	830813.5	805619.7	22.41638	113.8792	0	356.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:26:35	830814.6	805620.7	22.41639	113.87921	0	356.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:28:56	830813.5	805619.7	22.41638	113.8792	0	356.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:30:07	830813.5	805620.7	22.41638	113.87921	0	356.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:33:26	830816.8	805623.8	22.41641	113.87924	0	356.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:35:06	830815.7	805623.8	22.4164	113.87924	0	356.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:37:45	830814.6	805620.7	22.41639	113.87921	0	356.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:40:36	830813.5	805619.7	22.41638	113.8792	0	356.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:42:14	830812.4	805620.7	22.41637	113.87921	0	356.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:43:45	830812.4	805620.7	22.41637	113.87921	0	356.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:44:56	830820.1	805618.7	22.41644	113.87919	0.3	333.1	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:46:18	830822.3	805619.7	22.41646	113.8792	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:48:15	830822.3	805619.7	22.41646	113.8792	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:50:26	830822.3	805620.7	22.41646	113.87921	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:51:16	830821.2	805620.7	22.41645	113.87921	0.1	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:54:55	830821.2	805619.7	22.41645	113.8792	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:56:15	830821.2	805619.7	22.41645	113.8792	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:57:27	830823.4	805619.7	22.41647	113.8792	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 21:58:37	830825.7	805619.7	22.41649	113.8792	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:00:24	830825.7	805619.7	22.41649	113.8792	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:01:05	830824.6	805619.7	22.41648	113.8792	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:02:35	830825.7	805620.7	22.41649	113.87921	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:03:06	830826.8	805620.7	22.4165	113.87921	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:04:36	830824.6	805620.7	22.41648	113.87921	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:05:45	830822.3	805620.7	22.41646	113.87921	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:07:35	830819	805619.7	22.41643	113.8792	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:08:16	830819	805620.7	22.41643	113.87921	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:09:46	830819	805619.7	22.41643	113.8792	0	263.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:12:35	830821.2	805619.7	22.41645	113.8792	0	173.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:14:05	830823.5	805618.7	22.41647	113.87919	0	173.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:15:25	830823.5	805618.7	22.41647	113.87919	0	173.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:18:06	830830.1	805619.7	22.41653	113.8792	0	350.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:22:25	830829	805618.7	22.41652	113.87919	0	350.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:24:56	830827.9	805619.7	22.41651	113.8792	0	350.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:25:55	830827.9	805618.7	22.41651	113.87919	0	350.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:30:35	830830.1	805618.7	22.41653	113.87919	0	350.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	05-MAY-2021 22:32:05	830831.2	805619.7	22.41654	113.8792	0.1	350.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:33:57	830830.1	805616.6	22.41653	113.87917	0.1	350.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:34:05	830830.1	805616.6	22.41653	113.87917	0	350.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:36:05	830827.9	805614.6	22.41651	113.87915	0	350.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:38:45	830827.9	805616.6	22.41651	113.87917	0	350.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:39:27	830826.8	805618.7	22.4165	113.87919	0	350.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:41:45	830825.7	805619.7	22.41649	113.8792	0	350.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:42:27	830825.7	805619.7	22.41649	113.8792	0	350.5	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:43:55	830827.9	805619.7	22.41651	113.8792	0.2	327.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:44:27	830831.2	805614.6	22.41654	113.87915	0.3	325.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:46:47	830831.2	805614.6	22.41654	113.87915	0	325.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:48:06	830830.1	805614.6	22.41653	113.87915	0	325.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:51:55	830830.1	805612.5	22.41653	113.87913	0.1	325.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:55:06	830833.4	805612.5	22.41656	113.87913	0.1	325.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:56:45	830832.3	805612.5	22.41655	113.87913	0	325.7	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:57:05	830831.2	805612.5	22.41654	113.87913	0.2	115.2	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 22:58:57	830829	805614.6	22.41652	113.87915	0	131	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 23:01:16	830830.1	805614.6	22.41653	113.87915	0	131	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 23:02:56	830831.2	805612.5	22.41654	113.87913	0	131	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 23:04:15	830832.3	805611.5	22.41655	113.87912	0	131	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 23:06:26	830829	805612.5	22.41652	113.87913	0	131	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 23:08:15	830827.9	805616.6	22.41651	113.87917	0	131	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 23:10:06	830829	805614.6	22.41652	113.87915	0	131	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 23:13:35	830830.1	805614.6	22.41653	113.87915	0	131	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 23:14:48	830830.1	805614.6	22.41653	113.87915	0	131	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 23:16:46	830832.3	805614.6	22.41655	113.87915	0	131	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 23:17:25	830831.2	805614.6	22.41654	113.87915	0	131	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 23:20:36	830830.1	805612.5	22.41653	113.87913	0	131	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 23:21:32	830830.1	805612.5	22.41653	113.87913	0	131	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 23:22:25	830832.3	805611.5	22.41655	113.87912	0	131	ShipXY
HKR 2001	Hopper Barge	05-MAY-2021 23:24:36	830832.3	805610.4	22.41655	113.87911	0	131	ShipXY
HKR 2001	Hopper Barge								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-MAY-2021 00:26:42	830841.2	805616.6	22.41663	113.87917	0	305.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:28:27	830840.1	805618.7	22.41662	113.87919	0	305.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:30:26	830837.9	805616.6	22.4166	113.87917	0	305.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:31:36	830837.8	805618.7	22.4166	113.87919	0	305.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:34:56	830837.9	805616.6	22.4166	113.87917	0	305.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:39:06	830841.2	805618.7	22.41663	113.87919	0	305.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:40:57	830840.1	805616.6	22.41662	113.87917	0	305.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:42:36	830840.1	805618.7	22.41662	113.87919	0	305.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:46:47	830840.1	805619.7	22.41662	113.8792	0	305.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:47:46	830841.2	805619.7	22.41663	113.8792	0	305.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:49:56	830843.4	805616.6	22.41665	113.87917	0.3	347.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:50:56	830873.3	805614.6	22.41692	113.87915	1.5	11	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:51:56	830918.6	805649.7	22.41733	113.87949	2.2	57.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:52:53	830947.3	805701.3	22.41759	113.87999	2	61.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:53:45	830973.8	805748.7	22.41783	113.88045	1.6	61.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:54:56	830997	805796.1	22.41804	113.88091	1.4	75.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:55:45	831000.2	805834.2	22.41807	113.88128	1.6	96	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:56:55	830976.8	805891.8	22.41786	113.88184	1.6	123.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:57:55	830938	805929.8	22.41751	113.88221	1.8	147.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:58:55	830880.4	805952.4	22.41699	113.88243	2	172.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 00:59:58	830820.6	805952.2	22.41645	113.88243	2	181.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:00:54	830754.1	805953.1	22.41585	113.88244	2.1	176.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:01:55	830688.8	805957.1	22.41526	113.88248	2.1	175.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:02:36	830643.4	805958.1	22.41485	113.88249	2	179.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:03:56	830563.7	805957.9	22.41413	113.88249	1.8	179.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:04:45	830518.3	805959.9	22.41372	113.88251	1.7	179.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:05:56	830454	805960.8	22.41314	113.88252	1.6	177.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:06:50	830423	805964.8	22.41286	113.88256	1.4	173.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:07:37	830382	805968.9	22.41249	113.8826	1.3	174	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:08:45	830337.7	805973.9	22.41209	113.88265	1.2	171.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:09:45	830301.2	805980.1	22.41176	113.88271	1.2	173.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:10:45	830265.7	805982	22.41144	113.88273	1	175.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:11:45	830233.6	805985.1	22.41115	113.88276	1	178.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:12:45	830203.7	805989.1	22.41088	113.8828	1	158.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:13:45	830156.1	806004.5	22.41045	113.88295	2.6	173.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:14:46	830035.3	806030	22.40936	113.8832	4.2	164.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:15:45	829904.5	806092.5	22.40818	113.88381	5.1	153.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:16:56	829726.1	806169.4	22.40657	113.88456	5.7	158.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:17:46	829573.2	806215.5	22.40519	113.88501	6	168	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:18:54	829371.5	806274.8	22.40337	113.88559	5.9	157.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:19:54	829195.3	806341.4	22.40178	113.88624	6.1	157.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:20:56	829015.8	806415.2	22.40016	113.88696	6.1	158.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:21:56	828834	806475.6	22.39852	113.88755	6.2	162.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:22:56	828649	806528.8	22.39685	113.88807	6.2	160.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:23:56	828471.7	806596.4	22.39525	113.88873	6.2	160.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:24:45	828321	806648.6	22.39389	113.88924	6.2	163	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:25:55	828108.2	806721.3	22.39197	113.88995	6.2	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:26:36	827981.9	806766.4	22.39083	113.89039	6.3	159.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:27:55	827738.1	806858.6	22.38863	113.89129	6.4	158.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:28:46	827579.7	806920.1	22.3872	113.89189	6.4	157.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:29:55	827366.9	807002.1	22.38528	113.89269	6.4	157.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:30:34	827249.4	807059.5	22.38422	113.89325	6.3	152.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:32:51	826914.6	807256.6	22.3812	113.89517	6.1	148.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:33:45	826715.1	807351	22.3794	113.89609	6.1	158.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:34:45	826536.7	807412.5	22.37779	113.89669	6	164.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:35:55	826336.1	807471.8	22.37598	113.89727	5.7	161.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:36:55	826166.6	807526.1	22.37445	113.8978	5.7	162.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:37:55	826001.5	807588.6	22.37296	113.89841	5.7	155.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:38:56	825845.2	807674.8	22.37155	113.89925	5.4	147	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:39:56	825708.8	807775.5	22.37032	113.90023	5.4	141.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:40:56	825571.3	807878.3	22.36908	113.90123	5.4	144.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:41:56	825429.4	807964.5	22.3678	113.90207	5.4	153.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:42:56	825275.4	808031.2	22.36641	113.90272	5.4	157	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:43:56	825118	808091.7	22.36499	113.90331	5.4	156.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:44:56	824972.8	808169.7	22.36368	113.90407	5.2	146.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-MAY-2021 01:45:56	824844.2	808268.3	22.36252	113.90503	5.1	143.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:46:57	824707.8	808356.7	22.36129	113.90589	5.2	150.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:47:57	824557.1	808414.1	22.35993	113.90645	5.3	166.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:48:57	824402	808462.2	22.35853	113.90692	5.2	160	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:49:57	824271.2	808539.2	22.35735	113.90767	4.6	136.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:50:57	824178	808650.3	22.35651	113.90875	4.8	128.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:51:57	824084.7	808762.4	22.35567	113.90984	4.7	129.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:52:57	823992.6	808876.6	22.35484	113.91095	4.7	126.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:53:34	823941.6	808950.6	22.35438	113.91167	4.6	124.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:54:57	823843.8	809116.3	22.3535	113.91328	4.5	116.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:55:46	823787.2	809218.2	22.35299	113.91427	4.4	124.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:56:46	823700.6	809326.2	22.35221	113.91532	4.4	127.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:58:58	823591.6	809590.7	22.35123	113.91789	4.4	105	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 01:59:46	823561.5	809699.9	22.35096	113.91895	4.3	108.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:00:56	823488.2	809833.7	22.3503	113.92025	4.2	133.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:01:57	823403.9	809932.4	22.34954	113.92121	4.1	116.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:02:57	823348.3	810047.7	22.34904	113.92233	4.2	114.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:03:57	823296.1	810169.1	22.34857	113.92351	4.2	122.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:04:46	823237.3	810257.6	22.34804	113.92437	4.3	118.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:05:55	823183.9	810403.8	22.34756	113.92579	4.3	113	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:06:55	823127.2	810521.1	22.34705	113.92693	4.2	113.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:07:45	823080.5	810618.9	22.34663	113.92788	4.2	121.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:08:36	823022.8	810716.7	22.34611	113.92883	4.2	113.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:09:44	822972.7	810854.6	22.34566	113.93017	4.2	112.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:10:45	822911.6	810974	22.34511	113.93133	4.3	119.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:11:45	822841.7	811087.2	22.34448	113.93243	4.3	122.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:12:45	822765.1	811200.4	22.34379	113.93353	4.4	119.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:13:45	822704	811319.8	22.34324	113.93469	3.7	117.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:14:46	822664	811401.1	22.34288	113.93548	2.5	109.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:15:46	822641.7	811468.1	22.34268	113.93613	2	115.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-202							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-MAY-2021 02:51:47	826212	808786.8	22.37488	113.91004	10.1*	326.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:52:58	826512.4	808588.5	22.37759	113.90811	10	327.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:53:56	826777.3	808450	22.37998	113.90676	9	335.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:54:45	826986.8	808355.6	22.38187	113.90584	8.9	335	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:55:55	827279.4	808223.3	22.38451	113.90455	8.8	337.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:56:55	827540.9	808133.1	22.38687	113.90367	9.1	339.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:57:56	827801.3	808020.3	22.38922	113.90257	8.9	336.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:58:56	828052.9	807915.8	22.39149	113.90155	8.8	335.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 02:59:56	828298.9	807798.8	22.39371	113.90041	8.8	337.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:00:45	828507.2	807727.1	22.39559	113.89971	8.7	343.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:01:56	828814.2	807624.7	22.39836	113.89871	8.7	336	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:02:55	829037	807493.3	22.40037	113.89743	8.5	323.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:03:45	829210	807361.8	22.40193	113.89615	8.6	324	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:04:45	829427.3	807203.7	22.40389	113.89461	8.5	324.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:05:45	829638	807046.5	22.40579	113.89308	8.5	323.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:06:56	829833.1	806853.4	22.408	113.8912	8.5	320	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:07:46	830050.6	806705.5	22.40951	113.88976	8.1	318	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:08:46	830223.6	806553.4	22.41107	113.88828	7.1	320	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:09:46	830387.8	806416.8	22.41255	113.88695	6.6	319.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:10:46	830538.7	806279.1	22.41391	113.88561	6.1	315.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:11:46	830655.2	806154.8	22.41496	113.8844	5.2	309.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:12:47	830747.3	806031.4	22.41579	113.8832	4.4	305	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:13:47	830815.1	805931.6	22.4164	113.88223	3.6	305.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:14:47	830878.4	805853.5	22.41697	113.88147	2.7	305.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:15:55	830916.1	805791.8	22.41731	113.88087	1.6	279.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:16:55	830929.5	805750.7	22.41743	113.88047	1.1	306.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:17:55	830948.4	805732.2	22.4176	113.88029	0.8	323.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:18:45	830958.3	805731.2	22.41769	113.88028	0.4	36.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:19:06	830961.6	805734.2	22.41772	113.88031	0.3	36.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:21:45	830958.3	805734.2	22.41769	113.88031	0.1	36.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:23:26	830958.3	805732.2	22.41769	113.88029	0.1	36.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:24:56	830960.5	805735.3	22.41771	113.88032	0.1	36.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:25:47	830963.9	805738.4	22.41774	113.88035	0.3	41.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:25:56	830965	805739.4	22.41775	113.88036	0.3	45.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:26:56	830971.6	805742.5	22.41781	113.88039	0.3	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:28:26	830979.3	805743.5	22.41788	113.8804	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:30:36	830976	805748.7	22.41785	113.88045	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:31:37	830976	805747.7	22.41785	113.88044	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:33:45	830981.5	805748.7	22.4179	113.88045	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:34:17	830982.7	805750.8	22.41791	113.88047	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:35:16	830982.7	805750.8	22.41791	113.88047	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:36:55	830983.8	805754.9	22.41792	113.88051	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:38:26	830982.6	805754.9	22.41791	113.88051	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:39:16	830982.6	805752.8	22.41791	113.88049	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:40:16	830981.5	805752.8	22.4179	113.88049	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:41:36	830982.6	805754.9	22.41791	113.88051	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:42:12	830982.6	805754.9	22.41791	113.88051	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:43:45	830981.5	805754.9	22.4179	113.88051	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:44:45	830979.3	805752.8	22.41788	113.88049	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:46:20	830978.2	805748.7	22.41787	113.88045	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:48:56	830981.5	805750.8	22.4179	113.88047	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:50:57	830990.4	805759	22.41798	113.88055	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:51:26	830991.5	805761.1	22.41799	113.88057	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:52:15	830990.4	805761.1	22.41798	113.88057	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:55:36	830997	805763.1	22.41804	113.88059	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:57:14	830995.9	805764.2	22.41803	113.8806	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 03:59:15	830997	805765.2	22.41804	113.88061	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:00:06	830993.7	805768.3	22.41801	113.88064	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:01:05	830994.8	805765.2	22.41802	113.88061	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:02:35	830989.3	805761.1	22.41797	113.88057	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:03:35	830988.2	805755.9	22.41796	113.88052	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:04:46	830988.2	805755.9	22.41796	113.88052	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:05:05	830989.3	805754.9	22.41797	113.88051	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:06:15	830991.5	805759	22.41799	113.88055	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:08:56	830998.1	805771.4	22.41805	113.88067	0.1	15.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-MAY-2021 04:09:16	830999.2	805771.4	22.41806	113.88067	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:11:26	830998.1	805771.4	22.41805	113.88067	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:12:25	830994.8	805771.4	22.41802	113.88067	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:15:37	830998.1	805771.4	22.41805	113.88067	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:15:55	830997	805769.3	22.41804	113.88065	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:17:15	830994.8	805768.3	22.41802	113.88064	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:18:45	830998.1	805769.3	22.41805	113.88065	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:19:24	830999.2	805769.3	22.41806	113.88065	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:21:45	830993.7	805764.2	22.41801	113.8806	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:22:45	830994.8	805764.2	22.41802	113.8806	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:22:56	830995.9	805764.2	22.41803	113.8806	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:25:56	831000.3	805771.4	22.41807	113.88067	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:26:14	831000.3	805772.4	22.41807	113.88068	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:27:37	830997	805771.4	22.41804	113.88067	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:29:05	830997	805768.3	22.41804	113.88064	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:31:47	830997	805765.2	22.41804	113.88061	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:32:15	830997	805765.2	22.41804	113.88061	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:33:16	830993.7	805763.1	22.41801	113.88059	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:35:16	830992.6	805757	22.418	113.88053	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:36:27	830994.8	805759	22.41802	113.88055	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:39:56	830997	805763.1	22.41804	113.88059	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:40:36	830997	805764.2	22.41804	113.8806	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:42:56	830994.8	805765.2	22.41802	113.88061	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:45:56	830994.8	805763.1	22.41802	113.88059	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:46:56	830997	805765.2	22.41804	113.88061	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:49:56	830997	805771.4	22.41804	113.88067	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:51:06	830998.1	805769.3	22.41805	113.88065	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:52:05	830995.9	805768.3	22.41803	113.88064	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:53:56	830997	805771.4	22.41804	113.88067	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:54:46	830999.2	805772.4	22.41806	113.88068	0	15.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 04:56:15	831001.4	805773.5	22.41808	113.88069	0	15.8	ShipXY
HKR 2001	Hopper Barge								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-MAY-2021 05:54:56	830970.4	805791.9	22.4178	113.88087	0.3	337.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 05:55:36	830977	805784.7	22.41786	113.8808	0.5	314.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 05:56:46	830958.3	805765.1	22.41769	113.88061	1.9	218.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 05:57:26	830929.5	805739.3	22.41743	113.88036	1.8	215	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 05:58:35	830903	805710.5	22.41719	113.88008	0.7	248.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 05:59:46	830888.7	805681.6	22.41706	113.8798	1.1	212.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:00:46	830858.8	805657.9	22.41679	113.87957	1.2	226.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:01:46	830841.1	805636.2	22.41663	113.87936	0.3	269.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:02:46	830846.7	805633.1	22.41668	113.87933	0.6	241.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:03:35	830848.9	805633.1	22.4167	113.87933	0.3	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:07:34	830847.8	805632.1	22.41669	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:08:26	830848.9	805632.1	22.4167	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:11:34	830846.7	805632.1	22.41668	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:12:56	830847.8	805632.1	22.41669	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:14:45	830850	805629	22.41671	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:15:36	830848.9	805629	22.4167	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:16:06	830848.9	805629	22.4167	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:17:55	830851.1	805629	22.41672	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:20:25	830850	805629	22.41671	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:21:26	830851.1	805629	22.41672	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:21:55	830852.2	805628	22.41673	113.87928	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:23:46	830851.1	805629	22.41672	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:27:46	830852.2	805629	22.41673	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:30:35	830848.9	805633.1	22.4167	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:31:15	830848.9	805633.1	22.4167	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:34:26	830852.2	805632.1	22.41673	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:37:55	830852.2	805633.1	22.41673	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:39:06	830852.2	805633.1	22.41673	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:39:55	830852.2	805633.1	22.41673	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:41:16	830850	805633.1	22.41671	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:41:54	830848.9	805633.1	22.4167	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:44:47	830848.9	805629	22.4167	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:48:37	830851.1	805629	22.41672	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:49:46	830853.3	805629	22.41674	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:52:07	830853.3	805629	22.41674	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:53:37	830852.2	805632.1	22.41673	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:54:25	830853.3	805633.1	22.41674	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 06:57:15	830853.3	805633.1	22.41674	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:00:05	830853.3	805633.1	22.41674	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:01:35	830852.2	805633.1	22.41673	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:04:17	830852.2	805632.1	22.41673	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:05:17	830853.3	805632.1	22.41674	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:06:16	830854.4	805632.1	22.41675	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:08:55	830852.2	805632.1	22.41673	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:09:45	830854.4	805633.1	22.41675	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:13:46	830854.4	805633.1	22.41675	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:16:57	830856.7	805629	22.41677	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:17:58	830856.6	805632.1	22.41677	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:20:25	830854.4	805632.1	22.41675	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:21:36	830856.6	805633.1	22.41677	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:23:46	830851.1	805632.1	22.41672	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:28:46	830854.4	805628	22.41675	113.87928	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:30:35	830853.3	805628	22.41674	113.87928	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:32:45	830851.1	805628	22.41672	113.87928	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:33:46	830851.1	805628	22.41672	113.87928	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:36:47	830851.1	805629	22.41672	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:38:46	830846.7	805629	22.41668	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:40:46	830852.2	805628	22.41673	113.87928	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:42:36	830850	805628	22.41671	113.87928	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:45:25	830854.4	805629	22.41675	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:50:55	830847.8	805632.1	22.41669	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:51:06	830848.9	805633.1	22.4167	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:52:55	830848.9	805632.1	22.4167	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:56:27	830848.9	805628	22.4167	113.87928	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 07:59:26	830846.7	805629	22.41668	113.87929	0	330.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-MAY-2021 08:01:56	830846.7	805629	22.41668	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:04:57	830850	805632.1	22.41671	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:06:36	830852.2	805629	22.41673	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:10:35	830851.1	805629	22.41672	113.87929	0.1	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:13:55	830851.1	805629	22.41672	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:14:16	830851.1	805629	22.41672	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:17:07	830848.9	805632.1	22.4167	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:18:37	830850	805633.1	22.41671	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:22:57	830848.9	805632.1	22.4167	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:26:55	830851.1	805632.1	22.41672	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:27:46	830851.1	805629	22.41672	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:31:55	830852.2	805627	22.41673	113.87927	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:33:56	830851.1	805627	22.41672	113.87927	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:37:36	830851.1	805629	22.41672	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:38:16	830850	805632.1	22.41671	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:44:56	830850	805633.1	22.41671	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:44:12	830850	805633.1	22.41671	113.87933	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:45:56	830850	805632.1	22.41671	113.87932	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:49:16	830851.1	805629	22.41672	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:51:17	830851.1	805629	22.41672	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:51:55	830851.1	805628	22.41672	113.87928	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:56:35	830851.1	805629	22.41672	113.87925	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:57:55	830850	805627	22.41671	113.87927	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 08:58:20	830850	805627	22.41671	113.87927	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 09:01:35	830851.1	805629	22.41672	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 09:05:26	830851.1	805629	22.41672	113.87929	0	330.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 09:06:47	830842.2	805636.2	22.41664	113.87936	0.4	134.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 09:07:37	830843.4	805632.1	22.41665	113.87932	0.3	285.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 09:10:46	830844.5	805633.1	22.41666	113.87933	0	285.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 09:10:56	830844.5	805633.1	22.41666	113.87933	0	285.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 09:14:35	830843.4	805632.1	22.41665	113.87932	0.1	285.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 09:15:46	830844.5	805632.1	22.41666				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-MAY-2021 10:14:54	830847.8	805633.1	22.41669	113.87933	0	8.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:16:56	830846.7	805632.1	22.41668	113.87932	0	8.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:17:55	830845.6	805633.1	22.41667	113.87933	0.1	8.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:20:16	830845.6	805635.2	22.41667	113.87935	0	8.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:22:25	830846.7	805636.2	22.41668	113.87936	0.1	8.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:23:56	830846.7	805639.3	22.41668	113.87939	0	8.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:24:26	830846.7	805639.3	22.41668	113.87939	0.3	8.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:25:06	830840	805640.3	22.41662	113.8794	0.4	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:27:56	830842.2	805640.3	22.41664	113.8794	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:28:26	830842.2	805640.3	22.41664	113.8794	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:28:45	830842.2	805639.3	22.41664	113.87939	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:31:16	830842.2	805640.3	22.41664	113.8794	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:32:55	830840	805641.3	22.41662	113.87941	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:34:47	830838.9	805641.3	22.41661	113.87941	0.1	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:36:46	830837.8	805640.3	22.4166	113.8794	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:37:55	830838.9	805640.3	22.41661	113.8794	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:40:26	830840	805636.2	22.41662	113.87936	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:41:26	830840	805636.2	22.41662	113.87936	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:44:57	830838.9	805639.3	22.41661	113.87939	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:47:56	830840	805639.3	22.41662	113.87939	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:49:26	830841.1	805636.2	22.41663	113.87936	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:50:35	830843.3	805636.2	22.41665	113.87936	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:51:06	830844.5	805636.2	22.41666	113.87936	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:54:16	830842.2	805636.2	22.41664	113.87936	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:58:15	830843.3	805640.3	22.41665	113.8794	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 10:59:55	830840	805643.4	22.41662	113.87943	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:01:36	830837.8	805643.4	22.4166	113.87943	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:04:37	830832.3	805641.3	22.41655	113.87941	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:09:45	830831.2	805641.3	22.41654	113.87941	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:10:55	830831.2	805641.3	22.41654	113.87941	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:12:56	830832.3	805640.3	22.41655	113.8794	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:13:46	830833.4	805639.3	22.41656	113.87939	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:15:18	830832.3	805639.3	22.41655	113.87939	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:16:56	830833.4	805640.3	22.41656	113.8794	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:17:46	830834.5	805640.3	22.41657	113.8794	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:20:07	830833.4	805641.3	22.41656	113.87941	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:20:55	830832.3	805643.4	22.41655	113.87943	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:23:36	830833.4	805643.4	22.41656	113.87943	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:25:06	830833.4	805641.3	22.41656	113.87941	0	159.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:26:55	830846.7	805643.4	22.41668	113.87943	0.3	7.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:27:59	830853.3	805640.3	22.41674	113.8794	0.3	333.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:28:27	830857.7	805639.3	22.41678	113.87939	0.3	1.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:31:36	830857.7	805641.4	22.41678	113.87941	0.2	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:34:45	830858.8	805640.4	22.41679	113.8794	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:35:55	830857.7	805640.4	22.41678	113.8794	0.1	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:37:25	830856.6	805640.3	22.41677	113.8794	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:38:45	830858.8	805640.4	22.41679	113.8794	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:40:35	830858.8	805640.4	22.41679	113.8794	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:40:55	830860	805640.4	22.4168	113.8794	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:42:16	830858.8	805640.4	22.41679	113.8794	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:44:46	830856.6	805643.4	22.41677	113.87943	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:46:16	830855.5	805643.4	22.41676	113.87943	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:48:36	830854.4	805643.4	22.41675	113.87943	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:50:16	830854.4	805643.4	22.41675	113.87943	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:52:36	830854.4	805643.4	22.41675	113.87943	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:53:06	830854.4	805641.4	22.41675	113.87941	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:54:16	830855.5	805641.4	22.41676	113.87941	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:55:25	830854.4	805641.4	22.41675	113.87941	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 11:57:25	830854.4	805643.4	22.41675	113.87943	0.1	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:00:37	830856.6	805641.4	22.41677	113.87941	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:03:45	830858.8	805640.4	22.41679	113.8794	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:04:44	830858.8	805640.4	22.41679	113.8794	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:05:24	830859.9	805641.4	22.4168	113.87941	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:07:45	830858.8	805641.4	22.41679	113.87941	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:08:56	830856.6	805641.4	22.41677	113.87941	0	226.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-MAY-2021 12:10:47	830857.7	805641.4	22.41678	113.87941	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:13:23	830855.5	805641.4	22.41676	113.87941	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:14:26	830854.4	805641.4	22.41675	113.87941	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:16:45	830854.4	805643.4	22.41675	113.87943	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:17:45	830854.4	805641.4	22.41675	113.87941	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:18:06	830855.5	805641.4	22.41676	113.87941	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:20:55	830854.4	805641.4	22.41675	113.87941	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:22:20	830855.5	805643.4	22.41676	113.87943	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:23:56	830854.4	805643.4	22.41675	113.87943	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:24:44	830855.5	805644.5	22.41676	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:27:15	830857.7	805643.4	22.41678	113.87943	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:28:36	830855.5	805644.5	22.41676	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:31:16	830854.4	805644.5	22.41675	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:34:26	830852.2	805644.5	22.41673	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:34:56	830852.2	805644.5	22.41673	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:37:56	830851.1	805647.5	22.41672	113.87947	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:38:56	830852.2	805647.5	22.41673	113.87947	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:39:15	830852.2	805647.5	22.41673	113.87947	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:40:56	830852.2	805644.5	22.41673	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:42:06	830854.4	805644.5	22.41675	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:43:45	830858.8	805644.5	22.41679	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:45:25	830857.7	805644.5	22.41678	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:47:45	830856.6	805644.5	22.41677	113.87944	0.1	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:49:37	830855.5	805644.5	22.41676	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:52:46	830856.6	805644.5	22.41677	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:53:06	830856.6	805644.5	22.41677	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:56:56	830855.5	805644.5	22.41676	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 12:59:05	830856.6	805644.5	22.41677	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 13:00:08	830856.6	805644.5	22.41677	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 13:02:57	830856.6	805644.5	22.41677	113.87944	0	226.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 13:03:45	830857.7	805647.6	22.41678	113.87947	0	226.4	ShipXY
HKR 2001									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-MAY-2021 14:05:44	830844.4	805649.6	22.41666	113.87949	0.4	151.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:05:58	830843.3	805649.6	22.41665	113.87949	0.3	167.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:07:36	830842.2	805649.6	22.41664	113.87949	0	167.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:10:41	830841.1	805651.6	22.41663	113.87951	0	167.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:11:36	830840	805651.6	22.41662	113.87951	0	167.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:15:05	830841.1	805651.6	22.41663	113.87951	0	167.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:16:35	830838.9	805651.6	22.41661	113.87951	0	167.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:18:37	830841.1	805651.6	22.41663	113.87951	0	167.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:19:55	830841.1	805649.6	22.41663	113.87949	0	167.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:22:47	830841.1	805649.6	22.41663	113.87949	0	167.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:23:05	830840	805649.6	22.41662	113.87949	0	167.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:26:47	830840	805651.6	22.41662	113.87951	0	167.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:27:40	830840	805651.6	22.41662	113.87951	0	167.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:28:55	830847.7	805655.8	22.41669	113.87955	0.3	43.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:29:06	830848.8	805656.8	22.4167	113.87956	0.3	54.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:32:32	830847.7	805659.9	22.41669	113.87959	0	54.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:33:25	830848.8	805659.9	22.4167	113.87959	0	54.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:35:46	830851.1	805659.9	22.41672	113.87959	0	54.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:36:45	830853.3	805659.9	22.41674	113.87959	0	54.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:37:40	830853.3	805659.9	22.41674	113.87959	0	54.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:39:46	830853.3	805659.9	22.41674	113.87959	0	54.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:40:34	830854.4	805657.8	22.41675	113.87957	0	54.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:41:46	830854.4	805657.8	22.41675	113.87957	0	54.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:45:17	830853.3	805659.9	22.41674	113.87959	0.1	54.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:46:16	830852.2	805659.9	22.41673	113.87959	0	54.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:48:47	830849.9	805659.9	22.41671	113.87959	0	54.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:51:55	830851.1	805653.7	22.41672	113.87953	0.3	307.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:52:06	830852.2	805651.7	22.41673	113.87951	0.3	324.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:53:33	830850	805651.7	22.41671	113.87951	0.1	324.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:55:36	830847.7	805651.7	22.41669	113.87951	0.1	2.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:56:41	830848.9	805651.7	22.4167	113.87951	0.1	2.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:58:15	830850	805653.7	22.41671	113.87953	0.1	2.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 14:59:35	830851.1	805655.8	22.41672	113.87955	0	2.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:01:30	830851.1	805655.8	22.41672	113.87955	0.1	2.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:02:46	830850	805655.8	22.41671	113.87955	0	2.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:03:15	830850	805651.7	22.41671	113.87951	0.3	2.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:04:34	830852.2	805653.7	22.41673	113.87953	0.1	2.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:05:56	830852.2	805651.7	22.41673	113.87951	0	2.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:06:03	830852.2	805651.7	22.41673	113.87951	0	2.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:11:25	830851.1	805651.7	22.41672	113.87951	0	2.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:12:16	830850	805649.6	22.41671	113.87949	0.1	2.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:13:05	830848.9	805651.7	22.4167	113.87951	0	2.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:14:37	830848.9	805651.7	22.4167	113.87951	0.1	2.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:15:27	830848.8	805655.8	22.4167	113.87955	0.1	2.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:16:56	830848.8	805655.8	22.4167	113.87955	0.3	331.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:17:56	830858.8	805649.6	22.41679	113.87949	0.5	328.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:18:56	830875.5	805641.4	22.41694	113.87941	0.8	343.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:19:56	830900.9	805662.1	22.41717	113.87961	1.4	73.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:20:46	830908.5	805709.4	22.41724	113.88007	1.7	75.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:21:46	830915.1	805768.1	22.4173	113.88064	1.8	100.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:22:46	830879.5	805818.5	22.41698	113.88113	2	137.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:23:48	830839.6	805870.9	22.41662	113.88164	2	110.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:24:48	830819.5	805929.6	22.41644	113.88221	1.9	112.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:25:46	830782.9	805973.8	22.41611	113.88264	1.9	153.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:26:46	830725.3	805989.1	22.41559	113.88279	1.8	165.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:27:46	830674.3	806014.8	22.41513	113.88304	1.7	138.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:28:46	830636.6	806048.7	22.41479	113.88337	1.3	141.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:29:46	830606.6	806071.3	22.41452	113.88359	1.1	145.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:30:46	830581.1	806085.6	22.41429	113.88373	0.8	145.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:31:46	830554.5	806106.2	22.41405	113.88393	1.8	129.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:32:56	830476.9	806158.5	22.41335	113.88444	3.3	157.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:33:56	830359.4	806199.5	22.41229	113.88484	4.4	164	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:34:56	830218.7	806235.2	22.41102	113.88519	4.8	163.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:35:56	830073.6	806277.2	22.40971	113.8856	4.8	163.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:36:56	829924	806317	22.40836	113.88599	5.1	164.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-MAY-2021 15:37:56	829763.4	806351.7	22.40691	113.88633	5.2	169.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:38:56	829602.7	806390.6	22.40546	113.88671	5.3	163.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:39:45	829473.1	806435.6	22.40429	113.88715	5.2	159.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:40:56	829293.6	806490.9	22.40267	113.88769	5.2	167.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:41:45	829158.4	806518.4	22.40145	113.88796	5.3	169	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:42:46	82899.9	806555.2	22.40001	113.88832	5.2	164.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:43:45	828839.4	806595	22.39857	113.88871	5.2	165.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:44:45	828678.7	806633.9	22.39712	113.88909	5.2	164.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:45:45	828520.3	806672.7	22.39569	113.88947	5.2	167.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:46:57	828328.6	806715.6	22.39396	113.88989	5.2	165.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:47:57	828165.8	806752.3	22.39249	113.89025	5.3	165.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:48:46	828033.9	806799.4	22.3913	113.89071	5.3	156.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:49:46	827882.1	806863	22.38993	113.89133	5.3	158.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:50:56	827679	806912.1	22.38826	113.89181	5.2	169.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:51:56	827533.1	806932.4	22.38678	113.89201	5.3	173.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:52:56	827367	806955.7	22.38528	113.89224	5.4	168.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:53:56	827201.9	806991.5	22.38379	113.89259	5.4	162.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:54:55	827058.9	807062.3	22.3825	113.89328	5.3	148.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:55:56	826912.6	807137.2	22.38118	113.89401	5.2	160	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:56:55	826755.3	807176	22.37976	113.89439	5.3	168.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:57:46	826613.5	807204.6	22.37848	113.89467	5.4	166.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:58:45	826453.9	807251.6	22.37704	113.89513	5.3	161.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 15:59:55	826270	807316.2	22.37538	113.89576	5.4	158.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:00:45	826137	807366.4	22.37418	113.89625	5.3	159.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:01:45	825981.9	807430	22.37278	113.89687	5.3	153.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:02:45	825838.9	807513.1	22.37149	113.89768	5.3	148.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:03:46	825692.5	807591.1	22.37017	113.89844	5.3	153.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:04:55	825512.8	807684.5	22.36863	113.89935	5.4	148.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:05:46	825401	807755.4	22.36754	113.90004	5.3	150.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:06:46	825252.5	807832.4	22.3662	113.90079	5.4	152.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:07:46	825102.8	807910.4	22.364				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-MAY-2021 16:42:56	822347.5	811940.4	22.34003	113.94072	1.5	111.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:43:57	822333.1	811985.7	22.3399	113.94116	1.5	101.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:44:57	822321.9	812034.1	22.3398	113.94163	1.7	105.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:45:47	822311.9	812081.5	22.33971	113.94209	2	98.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:46:55	822290.7	812151.5	22.33952	113.94277	2	120.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:47:56	822256.3	812196.8	22.33921	113.94321	1.4	133.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:48:45	822235.3	812220.5	22.33902	113.94344	0.8	127.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:49:45	822225.3	812241	22.33893	113.94364	0.5	100.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:50:46	822229.7	812262.7	22.33897	113.94385	1.2	78.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:51:56	822225.1	812322.4	22.33893	113.94443	2.1	80.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:52:56	822252.7	812393.6	22.33918	113.94512	3.4	53.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:53:56	822358.9	812463.8	22.34014	113.9458	5	11.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:54:56	822518.5	812365.1	22.34158	113.94484	7.5	30.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:55:46	822611.8	812174.7	22.34242	113.94299	8.5	294.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:56:46	822742.9	811944.1	22.3436	113.94075	8.6	300.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:57:57	822898.3	811674.5	22.345	113.93813	8.8	303.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:58:46	823039.2	811497.5	22.34627	113.93641	8.8	312.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 16:59:46	823221.2	811291.8	22.34791	113.93441	8.9	307.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:00:46	823386.5	811068.6	22.3494	113.93224	9	308.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:01:57	823582.9	810814.4	22.35117	113.92977	8.3	301.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:02:46	823690.6	810636.4	22.35214	113.92804	8.3	302.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:03:46	823844.9	810434.8	22.35353	113.92608	8.3	309	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:04:45	824011.3	810241.4	22.35503	113.9242	8.1	313.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:05:45	824183.3	810056.3	22.35658	113.9224	8.2	313.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:06:56	824390.7	809843.4	22.35845	113.92033	8.3	316.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:07:56	824578.2	809672.8	22.36014	113.91867	8.2	317.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:08:56	824754.5	809492.8	22.36173	113.91692	8.1	315.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:09:57	824937.6	809312.9	22.36338	113.91517	8.2	315.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:10:56	825118.4	809134	22.36501	113.91343	8.3	317.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:11:45	825277	808996.3	22.36644	113.91209	8.3	319.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:12:45	825475.5	808830.8	22.36823	113.91048	8.4	322.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:13:57	825725	808651	22.37048	113.90873	8.3	321.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:14:45	825888	808517.4	22.37195	113.90743	8.3	320.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:15:35	826056.5	808387.9	22.37347	113.90617	8.2	324.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:16:45	826306	808223.6	22.37572	113.90457	8.2	329.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:17:35	826498.8	808125.1	22.37746	113.90361	8.3	334	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:18:45	826772.6	808004	22.37993	113.90243	8.3	334.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:19:45	826998.7	807882.9	22.38197	113.90125	8.3	331.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:20:45	827230.4	807768	22.38406	113.90013	8.3	333.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:21:46	827457.6	807642.8	22.38611	113.89891	8.4	329.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:22:45	827681.5	807509.3	22.38813	113.89761	8.5	329.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:23:35	827873.3	807402.6	22.38986	113.89657	8.5	332.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:24:46	828154.8	807269.2	22.3924	113.89527	8.5	334.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:25:47	828374.3	807134.8	22.39438	113.89396	8.3	323.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:26:56	828618.3	806966.3	22.39658	113.89232	8.4	327.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:27:56	828841.1	806835	22.39859	113.89104	8.3	331.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:28:35	828993	806748.8	22.39996	113.8902	8.4	329.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:29:56	829299	806569.1	22.40272	113.88845	8.4	329.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:30:46	829488.5	806458.3	22.40443	113.88737	8.3	329.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:31:56	829741.3	806305.4	22.40671	113.88588	8	327.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:32:36	829873.2	806222.2	22.4079	113.88507	7.5	327.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:32:46	829908.7	806198.6	22.40822	113.88484	7.4	328.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:33:57	830128.2	806080.6	22.4102	113.88369	6.6	334.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:34:47	830272.3	806012.9	22.4115	113.88303	5.5	334.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:35:46	830402	805945.2	22.41267	113.88237	4	329.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:36:56	830506.2	805878.5	22.41361	113.88172	2.8	328.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:37:47	830561.7	805848.8	22.41411	113.88143	2	332.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:38:46	830600.4	805832.4	22.41446	113.88127	0.7	1.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:39:46	830617	805840.6	22.41461	113.88135	0.4	23.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:40:46	830631.4	805846.9	22.41474	113.88141	0.4	35.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:41:36	830638.1	805854.1	22.4148	113.88148	0.4	47.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:42:35	830644.7	805862.3	22.41486	113.88156	0.3	39.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:43:45	830654.6	805866.5	22.41495	113.8816	0.3	356.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:44:45	830662.4	805854.1	22.41502	113.88148	0.3	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:45:15	830662.4	805855.2	22.41502	113.88149	0.1	280.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-MAY-2021 17:51:27	830660.2	805863.4	22.415	113.88157	0.2	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:52:05	830656.9	805863.4	22.41497	113.88157	0.1	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:54:26	830652.4	805867.5	22.41493	113.88161	0.1	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:55:06	830652.4	805870.6	22.41493	113.88164	0	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:56:47	830645.8	805869.5	22.41487	113.88163	0.1	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:57:55	830646.9	805871.6	22.41488	113.88165	0	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 17:59:06	830646.9	805874.7	22.41488	113.88168	0	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:01:26	830643.6	805871.6	22.41485	113.88165	0	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:02:38	830646.9	805870.6	22.41488	113.88164	0	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:04:35	830648	805869.5	22.41489	113.88163	0.1	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:06:40	830652.4	805867.5	22.41493	113.88161	0.1	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:07:45	830650.2	805863.4	22.41491	113.88157	0.1	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:09:07	830650.2	805861.3	22.41491	113.88155	0.1	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:10:16	830654.7	805861.3	22.41495	113.88155	0.1	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:11:07	830656.9	805861.3	22.41497	113.88155	0.1	280.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:14:46	830650.2	805854.1	22.41491	113.88148	0.4	201.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:15:16	830650.2	805854.1	22.41491	113.88148	0.3	82.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:16:27	830652.4	805855.1	22.41493	113.88149	0.4	82.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:19:45	830649.1	805855.1	22.4149	113.88149	0	82.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:20:35	830648	805855.1	22.41489	113.88149	0.1	82.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:22:55	830637	805844.8	22.41479	113.88139	0.3	213.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:23:45	830632.5	805838.6	22.41475	113.88133	0.1	213.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:24:15	830630.3	805837.6	22.41473	113.88132	0.2	213.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:26:35	830620.3	805853	22.41464	113.88147	0.3	110.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:27:56	830617	805870.5	22.41461	113.88164	0.3	105.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:28:36	830617	805875.7	22.41461	113.88169	0.3	112.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:29:55	830608.1	805885.9	22.41453	113.88179	0.3	145.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:30:15	830607	805887	22.41452	113.8818	0.3	146.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:30:56	830603.7	805891.1	22.41449	113.88184	0.3	156.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 18:32:35	830594.8	805890	22.41441	113.88183	0.3	208.9	ShipXY
HKR 2001	Hopper Barge	06-MAY-							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-MAY-2021 19:29:57	830536.2	805833.3	22.41388	113.88128	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:31:26	830535.1	805837.4	22.41387	113.88132	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:33:36	830536.2	805840.5	22.41388	113.88135	0	131.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:34:46	830537.3	805838.4	22.41389	113.88133	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:36:47	830536.2	805836.4	22.41388	113.88131	0	131.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:38:06	830539.5	805840.5	22.41391	113.88135	0.2	131.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:39:47	830539.5	805845.6	22.41391	113.8814	0	131.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:40:37	830539.5	805846.7	22.41391	113.88141	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:41:15	830540.6	805846.7	22.41392	113.88141	0.2	131.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:44:46	830541.7	805859	22.41393	113.88153	0.5	67.2	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:45:57	830557.2	805871.4	22.41407	113.88165	0.3	28.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:46:06	830559.4	805874.5	22.41409	113.88168	0.3	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:47:15	830560.5	805874.5	22.4141	113.88168	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:49:25	830547.2	805871.4	22.41398	113.88165	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:52:45	830542.8	805871.4	22.41394	113.88165	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:53:06	830542.8	805871.4	22.41394	113.88165	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:54:26	830541.7	805870.4	22.41393	113.88164	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:56:55	830535	805867.3	22.41387	113.88161	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:58:16	830537.3	805867.3	22.41389	113.88161	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 19:59:05	830539.5	805867.3	22.41391	113.88161	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:00:08	830539.5	805869.3	22.41391	113.88163	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:02:45	830536.2	805866.2	22.41388	113.8816	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:04:35	830537.3	805862.1	22.41389	113.88156	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:05:56	830540.6	805863.1	22.41392	113.88157	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:07:46	830539.5	805863.1	22.41391	113.88157	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:08:45	830539.5	805862.1	22.41391	113.88156	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:09:05	830539.5	805861.1	22.41391	113.88155	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:10:25	830537.3	805861.1	22.41389	113.88155	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:12:57	830539.5	805863.1	22.41391	113.88157	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:13:24	830539.5	805862.1	22.41391	113.88156	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:13:46	830539.5	805862.1	22.41391	113.88156	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:16:35	830536.2	805861.1	22.41388	113.88155	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:16:46	830535.1	805859	22.41387	113.88153	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:19:55	830535.1	805861.1	22.41387	113.88155	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:21:25	830537.3	805862.1	22.41389	113.88156	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:22:26	830538.4	805866.2	22.4139	113.8816	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:24:45	830539.5	805863.1	22.41391	113.88157	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:25:45	830537.3	805863.1	22.41389	113.88157	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:27:56	830540.6	805867.3	22.41392	113.88161	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:29:57	830537.3	805866.2	22.41389	113.8816	0	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:31:56	830539.5	805866.2	22.41391	113.8816	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:32:26	830537.3	805863.1	22.41389	113.88157	0.2	156.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:34:27	830533.9	805862.1	22.41386	113.88156	0	156.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:35:56	830536.2	805862.1	22.41388	113.88156	0	156.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:36:14	830535.1	805862.1	22.41387	113.88156	0	156.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:39:06	830535.1	805861.1	22.41387	113.88155	0.1	156.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:40:36	830535.1	805863.1	22.41387	113.88157	0	156.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:43:35	830533.9	805862.1	22.41386	113.88156	0.1	156.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:44:46	830535.1	805861.1	22.41387	113.88155	0	156.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:46:46	830534	805859	22.41386	113.88153	0	156.3	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:48:46	830530.6	805854.9	22.41383	113.88149	0.5	181.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:51:39	830530.6	805857	22.41383	113.88151	0	181.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:53:16	830532.8	805859	22.41385	113.88153	0.1	181.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:55:55	830527.3	805852.8	22.4138	113.88147	0	181.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:56:25	830527.3	805853.9	22.4138	113.88148	0	181.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 20:59:57	830528.4	805853.9	22.41381	113.88148	0	181.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:03:45	830527.3	805850.8	22.4138	113.88145	0.1	181.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:04:45	830527.3	805850.8	22.4138	113.88145	0	181.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:05:04	830527.3	805846.6	22.4138	113.88141	0.1	181.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:07:56	830526.2	805840.5	22.41379	113.88135	0.3	255.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:08:57	830524	805833.3	22.41377	113.88128	0	260.8	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:10:57	830527.3	805848.7	22.4138	113.88143	0.3	67.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:11:05	830527.3	805850.8	22.4138	113.88145	0.2	67.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:13:07	830532.8	805861.1	22.41385	113.88155	0.1	67.6	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:14:56	830533.9	805862.1	22.41386	113.88156	0	67.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	06-MAY-2021 21:16:56	830527.3	805848.7	22.4138	113.88143	0.3	262.4	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:17:27	830527.3	805844.6	22.4138	113.88139	0.3	264.1	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:19:27	830524	805845.6	22.41377	113.8814	0.3	40.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:22:47	830525.1	805846.6	22.41378	113.88141	0	40.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:23:35	830526.2	805850.8	22.41379	113.88145	0.1	40.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:26:56	830529.5	805856.9	22.41382	113.88151	0	40.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:30:25	830528.4	805852.8	22.41381	113.88147	0	40.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:31:36	830527.3	805852.8	22.4138	113.88147	0.1	40.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:32:35	830526.2	805845.6	22.41379	113.8814	0.2	313.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:34:52	830524	805844.6	22.41377	113.88139	0.1	313.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:36:05	830521.8	805840.5	22.41375	113.88135	0	313.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:39:56	830527.3	805853.9	22.4138	113.88148	0.1	313.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:41:56	830529.5	805852.8	22.41382	113.88147	0	313.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:43:46	830525.1	805848.7	22.41378	113.88143	0	313.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:44:06	830526.2	805848.7	22.41379	113.88143	0	313.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:45:55	830526.2	805845.6	22.41379	113.8814	0.1	313.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:49:46	830524	805845.6	22.41377	113.8814	0	313.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:53:06	830526.2	805850.8	22.41379	113.88145	0	313.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:55:50	830532.9	805850.8	22.41385	113.88145	0	313.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 21:56:26	830531.7	805852.8	22.41384	113.88147	0	313.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 22:00:25	830526.2	805840.5	22.41379	113.88135	0	313.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 22:01:07	830526.2	805840.5	22.41379	113.88135	0	313.5	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 22:08:56	830530.6	805861.1	22.41383	113.88155	0.3	129.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 22:10:46	830529.5	805852.8	22.41382	113.88147	0.3	129.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 22:11:34	830529.5	805850.8	22.41382	113.88145	0.1	129.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 22:14:46	830530.6	805850.8	22.41383	113.88145	0	129.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 22:17:45	830529.5	805848.7	22.41382	113.88143	0.1	129.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 22:18:07	830529.5	805848.7	22.41382	113.88143	0.1	129.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 22:22:55	830527.3	805845.6	22.4138	113.8814	0.1	129.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 22:23:15	830528.4	805846.7	22.41381	113.88141	0.1	129.7	ShipXY
HKR 2001	Hopper Barge	06-MAY-2021 22:24:36	830529.5	805853.9	22.41382	113.88148	0.1		

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-MAY-2021 03:47:15	830757	805597.9	22.41587	113.87899	0	170.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 03:48:46	830759.3	805595.9	22.41589	113.87897	0	170.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 03:49:36	830759.3	805594.9	22.41589	113.87896	0	170.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 03:51:55	830761.5	805593.8	22.41591	113.87895	0	170.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 03:52:56	830761.5	805597.9	22.41591	113.87899	0	170.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 03:54:56	830763.7	805595.9	22.41593	113.87897	0	170.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 03:56:28	830758.1	805602.1	22.41588	113.87903	0.1	170.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 03:58:06	830757	805603.1	22.41587	113.87904	0	170.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:00:05	830760.4	805603.1	22.4159	113.87904	0.1	170.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:01:18	830762.6	805603.1	22.41592	113.87904	0	170.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:03:36	830761.5	805603.1	22.41591	113.87904	0	170.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:04:25	830761.5	805603.1	22.41591	113.87904	0	170.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:05:47	830764.8	805603.1	22.41594	113.87904	0	170.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:07:47	830764.8	805602.1	22.41594	113.87903	0	170.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:10:56	830764.8	805600	22.41594	113.87901	0.1	170.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:13:45	830767	805603.1	22.41596	113.87904	0.3	318.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:14:16	830767	805604.1	22.41596	113.87905	0	318.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:15:16	830768.1	805608.3	22.41597	113.87909	0.1	318.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:16:55	830772.5	805606.2	22.41601	113.87907	0.1	318.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:18:17	830781.4	805606.2	22.41609	113.87907	0	318.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:20:05	830786.9	805610.4	22.41614	113.87911	0.1	318.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:21:36	830791.4	805611.4	22.41618	113.87912	0	318.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:22:27	830793.6	805611.4	22.4162	113.87912	0	318.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:23:26	830795.8	805612.4	22.41622	113.87913	0	318.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:25:47	830802.4	805611.4	22.41628	113.87912	0.1	318.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:26:36	830804.6	805611.4	22.4163	113.87912	0	318.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:28:46	830799.1	805614.5	22.41625	113.87915	0	318.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:31:56	830803.5	805614.5	22.41629	113.87915	0	318.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:35:16	830808	805612.5	22.41633	113.87913	0.1	318.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:37:25	830817.9	805620.7	22.41642	113.87921	0.3	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:38:26	830824.5	805623.8	22.41648	113.87924	0.1	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:39:57	830833.4	805624.9	22.41656	113.87925	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:40:46	830834.5	805626.9	22.41657	113.87927	0.3	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:41:14	830833.4	805626.9	22.41656	113.87927	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:43:56	830841.1	805629	22.41663	113.87929	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:44:15	830841.1	805629	22.41663	113.87929	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:47:05	830840	805632.1	22.41662	113.87932	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:47:55	830841.1	805632.1	22.41663	113.87932	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:50:25	830846.7	805629	22.41668	113.87929	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:51:06	830846.7	805629	22.41668	113.87929	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:53:36	830846.7	805629	22.41668	113.87929	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:54:36	830850	805632.1	22.41671	113.87932	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:56:57	830842.3	805629	22.41664	113.87929	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 04:59:57	830844.5	805633.1	22.41666	113.87933	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:02:15	830840	805633.1	22.41662	113.87933	0.1	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:03:16	830841.1	805633.1	22.41663	113.87933	0.1	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:05:32	830845.6	805633.1	22.41667	113.87933	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:06:36	830844.5	805632.1	22.41666	113.87932	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:09:47	830841.1	805629	22.41663	113.87929	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:10:06	830841.1	805632.1	22.41663	113.87932	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:13:25	830844.5	805629	22.41666	113.87929	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:16:16	830846.7	805629	22.41668	113.87929	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:17:34	830848.9	805632.1	22.4167	113.87932	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:20:16	830844.5	805632.1	22.41666	113.87932	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:23:26	830844.5	805632.1	22.41666	113.87932	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:26:36	830842.3	805628	22.41664	113.87928	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:29:25	830842.3	805628	22.41664	113.87928	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:30:36	830842.2	805632.1	22.41664	113.87932	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:33:47	830842.3	805629	22.41664	113.87929	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:37:57	830842.3	805629	22.41664	113.87929	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:38:07	830842.3	805629	22.41664	113.87929	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:41:56	830842.3	805629	22.41664	113.87929	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:44:36	830842.3	805629	22.41664	113.87929	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:45:05	830842.3	805628	22.41664	113.87928	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:46:46	830844.5	805628	22.41666	113.87928	0	20.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-MAY-2021 05:49:06	830842.3	805628	22.41664	113.87928	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:52:25	830840	805628	22.41662	113.87928	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:53:37	830840	805628	22.41662	113.87928	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:56:25	830842.3	805628	22.41664	113.87928	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:58:28	830843.4	805626.9	22.41665	113.87927	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 05:59:26	830842.3	805628	22.41664	113.87928	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:02:36	830842.3	805628	22.41664	113.87928	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:05:36	830842.3	805628	22.41664	113.87928	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:06:16	830843.4	805628	22.41665	113.87928	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:07:16	830843.4	805629	22.41665	113.87929	0.3	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:07:56	830845.6	805628	22.41667	113.87928	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:12:25	830848.9	805629	22.4167	113.87929	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:19:25	830847.8	805632.1	22.41669	113.87932	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:23:26	830844.5	805635.2	22.41666	113.87935	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:27:44	830847.8	805632.1	22.41669	113.87932	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:31:27	830850	805632.1	22.41671	113.87932	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:32:26	830847.8	805633.1	22.41669	113.87933	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:35:35	830847.8	805635.2	22.41669	113.87935	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:37:35	830846.7	805632.1	22.41668	113.87932	0	20.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:38:07	830847.8	805635.2	22.41669	113.87935	0	0	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:43:36	830846.7	805629	22.41668	113.87929	0	0	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:45:44	830842.2	805633.1	22.41664	113.87933	0	0	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:46:57	830848.9	805632.1	22.4167	113.87932	0	0	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:48:00	830851.1	805629	22.41672	113.87929	0	0	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:49:56	830852.2	805629	22.41673	113.87929	0	0	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:51:56	830852.2	805632.1	22.41673	113.87932	0	0	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:54:57	830848.9	805635.2	22.4167	113.87935	0	0	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:55:45	830847.8	805635.2	22.41669	113.87935	0	0	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 06:58:56	830850	805633.1	22.41671	113.87933	0	0	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 07:01:57	830850	805629	22.41671	113.87929	0	0	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 07:03:53	830852.2	805632.1	22.41673	113.87932	0	0	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 07:05:16	830853.3	805633.1	22.41674	113.87933	0	0	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 07:06							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-MAY-2021 08:29:48	830846.7	805633.1	22.41668	113.87933	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 08:34:06	830847.8	805635.2	22.41669	113.87935	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 08:38:46	830851.1	805633.1	22.41672	113.87933	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 08:39:40	830850	805633.1	22.41671	113.87933	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 08:39:54	830850	805633.1	22.41671	113.87933	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 08:44:36	830848.9	805635.2	22.4167	113.87935	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 08:46:39	830848.9	805632.1	22.4167	113.87932	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 08:49:16	830848.9	805632.1	22.4167	113.87932	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 08:50:47	830847.8	805632.1	22.41669	113.87932	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 08:53:27	830848.9	805632.1	22.4167	113.87932	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 08:55:16	830848.9	805633.1	22.4167	113.87933	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 08:56:56	830846.7	805633.1	22.41668	113.87933	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 08:59:43	830847.8	805633.1	22.41669	113.87933	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:00:46	830848.9	805633.1	22.4167	113.87933	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:02:56	830847.8	805633.1	22.41669	113.87933	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:03:45	830847.8	805633.1	22.41669	113.87933	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:05:16	830846.7	805633.1	22.41668	113.87933	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:07:38	830850	805635.2	22.41671	113.87935	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:08:57	830848.9	805633.1	22.4167	113.87933	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:11:47	830848.9	805632.1	22.4167	113.87932	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:12:57	830850	805632.1	22.41671	113.87932	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:14:57	830850	805632.1	22.41671	113.87932	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:16:57	830850	805633.1	22.41671	113.87933	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:17:34	830848.9	805633.1	22.4167	113.87933	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:21:35	830850	805629	22.41671	113.87929	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:22:16	830848.9	805632.1	22.4167	113.87932	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:24:56	830848.9	805633.1	22.4167	113.87933	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:27:06	830846.7	805632.1	22.41668	113.87932	0	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:29:26	830847.8	805633.1	22.41669	113.87933	0.1	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:31:16	830846.7	805633.1	22.41668	113.87933	0.1	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:32:47	830847.8	805632.1	22.41669	113.87932	0.3	52.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:33:18	830842.3	805628	22.41664	113.87928	0.3	181.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:36:36	830843.4	805633.1	22.41665	113.87933	0.2	181.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:37:57	830843.4	805632.1	22.41665	113.87932	0.3	132.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:38:07	830842.2	805633.1	22.41664	113.87933	0.3	111.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:40:07	830837.8	805635.2	22.4166	113.87935	0	111.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:42:57	830838.9	805635.2	22.41661	113.87935	0.1	111.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:43:57	830842.2	805636.2	22.41664	113.87936	0.2	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:47:53	830843.4	805635.2	22.41665	113.87935	0	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:51:38	830844.5	805636.2	22.41666	113.87936	0	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:54:35	830846.7	805639.3	22.41668	113.87939	0	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:55:55	830844.5	805639.3	22.41666	113.87939	0	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:56:34	830844.5	805639.3	22.41666	113.87939	0	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 09:59:56	830844.5	805639.3	22.41666	113.87939	0.1	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:01:35	830844.5	805636.2	22.41666	113.87936	0	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:03:17	830844.5	805635.2	22.41666	113.87935	0	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:04:24	830843.3	805639.3	22.41665	113.87939	0	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:05:56	830846.7	805639.3	22.41668	113.87939	0	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:06:36	830846.7	805640.3	22.41668	113.8794	0	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:07:56	830847.8	805639.3	22.41669	113.87939	0	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:09:45	830844.4	805641.4	22.41666	113.87941	0	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:10:45	830842.2	805641.3	22.41664	113.87941	0	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:10:53	830843.3	805641.4	22.41665	113.87941	0	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:13:56	830843.3	805636.2	22.41665	113.87936	0	62.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:15:56	830847.8	805635.2	22.41669	113.87935	0.6	328.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:16:56	830847.8	805632.1	22.41669	113.87932	0.3	132.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:19:55	830844.5	805628	22.41666	113.87928	0.3	132.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:20:45	830846.7	805626.9	22.41668	113.87927	0.2	132.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:21:55	830848.9	805626.9	22.4167	113.87927	0	132.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:23:26	830851.1	805623.9	22.41672	113.87924	0	132.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:24:04	830850	805624.9	22.41671	113.87925	0	132.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:26:46	830853.3	805627	22.41674	113.87927	0.5	323.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:26:56	830855.6	805624.9	22.41676	113.87925	0.3	323.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:29:57	830853.3	805628	22.41674	113.87928	0.2	323.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:33:05	830848.9	805632.1	22.4167	113.87932	0	323.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-MAY-2021 10:35:16	830848.9	805633.1	22.4167	113.87933	0	323.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:36:16	830848.9	805632.1	22.4167	113.87932	0	323.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:39:25	830852.2	805628	22.41673	113.87928	0	323.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:40:25	830854.4	805628	22.41675	113.87928	0.1	323.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:42:46	830853.3	805628	22.41674	113.87928	0	323.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:45:47	830853.3	805628	22.41674	113.87928	0.1	323.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:46:56	830856.7	805628	22.41677	113.87928	0	323.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:50:15	830855.5	805628	22.41676	113.87928	0	323.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:51:05	830854.4	805628	22.41675	113.87928	0.2	323.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:54:36	830846.7	805633.1	22.41668	113.87933	0.4	97.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:55:55	830850	805633.1	22.41671	113.87933	0.3	323.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:56:55	830848.9	805633.1	22.4167	113.87933	0.6	199.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:57:55	830845.6	805632.1	22.41667	113.87932	0	199.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 10:58:36	830848.9	805632.1	22.4167	113.87932	0.5	240.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:00:56	830842.2	805632.1	22.41664	113.87932	0.1	240.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:02:05	830841.1	805633.1	22.41663	113.87933	0	240.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:05:25	830844.5	805629	22.41666	113.87929	0	240.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:08:56	830843.4	805632.1	22.41665	113.87932	0	240.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:09:36	830844.5	805632.1	22.41666	113.87932	0	240.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:10:05	830845.6	805629	22.41667	113.87929	0.3	240.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:14:36	830844.5	805632.1	22.41666	113.87932	0	240.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:17:56	830844.5	805635.2	22.41666	113.87935	0	240.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:18:15	830845.6	805635.2	22.41667	113.87935	0	240.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:19:35	830837.8	805639.3	22.4166	113.87939	0.3	147.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:20:57	830838.9	805635.2	22.41661	113.87935	0	147.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:21:57	830846.7	805647.5	22.41668	113.87947	0.6	58.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:24:35	830846.7	805643.4	22.41668	113.87943	0.3	58.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:25:06	830845.6	805641.4	22.41667	113.87941	0	58.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:26:34	830843.3	805643.4	22.41665	113.87943	0.1	58.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:28:35	830841.1	805640.3	22.41663	113.8794	0.3	251.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:30:36	830838.9	805641.3	22.41661	113.87941	0	251.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 11:33:5							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-MAY-2021 12:36:47	830837.8	805640.3	22.4166	113.8794	0.1	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 12:39:45	830837.8	805640.3	22.4166	113.8794	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 12:41:16	830836.7	805640.3	22.41659	113.8794	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 12:43:06	830840	805640.3	22.41662	113.8794	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 12:46:16	830840	805640.3	22.41662	113.8794	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 12:47:46	830838.9	805640.3	22.41661	113.8794	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 12:49:56	830841.1	805640.3	22.41663	113.8794	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 12:52:25	830838.9	805641.3	22.41661	113.87941	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 12:54:16	830840	805640.3	22.41662	113.8794	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 12:56:49	830838.9	805640.3	22.41661	113.8794	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 12:57:25	830838.9	805640.3	22.41661	113.8794	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:00:57	830841.1	805639.3	22.41663	113.87939	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:03:56	830836.7	805641.3	22.41659	113.87941	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:05:26	830836.7	805643.4	22.41659	113.87943	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:08:03	830836.7	805641.3	22.41659	113.87941	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:09:25	830837.8	805640.3	22.4166	113.8794	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:12:26	830840	805640.3	22.41662	113.8794	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:15:56	830836.7	805641.3	22.41659	113.87941	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:16:06	830836.7	805641.3	22.41659	113.87941	0	231	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:17:56	830836.7	805641.3	22.41659	113.87941	0.3	175.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:18:26	830836.7	805648.5	22.41659	113.87948	0.3	74.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:20:07	830842.2	805651.6	22.41664	113.87951	0.2	74.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:21:16	830842.2	805649.6	22.41664	113.87949	0	74.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:22:25	830843.3	805649.6	22.41665	113.87949	0	74.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:26:15	830844.4	805649.6	22.41666	113.87949	0	74.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:27:02	830844.4	805648.6	22.41666	113.87948	0	74.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:29:45	830846.6	805648.6	22.41668	113.87948	0	74.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:30:37	830845.5	805648.6	22.41667	113.87948	0	74.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:32:56	830844.4	805651.6	22.41666	113.87951	0	74.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:34:37	830843.3	805649.6	22.41665	113.87949	0	74.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:36:07	830842.2	805649.6	22.41664	113.87949	0	74.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:38:46	830842.2	805649.6	22.41664	113.87949	0	74.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:39:35	830842.2	805649.6	22.41664	113.87949	0	29.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:40:06	830842.2	805648.6	22.41664	113.87948	0	29.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:42:46	830844.4	805649.6	22.41666	113.87949	0	29.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:43:06	830843.3	805649.6	22.41665	113.87949	0	29.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:46:51	830842.2	805648.6	22.41664	113.87948	0	29.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:50:17	830842.2	805649.6	22.41664	113.87949	0	29.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:51:55	830841.1	805651.6	22.41663	113.87951	0.1	29.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:52:36	830847.8	805647.5	22.41669	113.87947	0.3	326.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:53:46	830850	805647.5	22.41671	113.87947	0.1	326.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:56:16	830846.6	805647.5	22.41668	113.87947	0	326.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 13:57:27	830847.8	805647.5	22.41669	113.87947	0	326.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:00:26	830846.6	805647.5	22.41668	113.87947	0	326.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:01:16	830846.7	805644.4	22.41668	113.87944	0.1	326.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:04:45	830845.5	805644.4	22.41667	113.87944	0	326.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:05:16	830844.4	805647.5	22.41666	113.87947	0	326.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:07:45	830844.4	805647.5	22.41666	113.87947	0	326.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:08:55	830844.4	805644.4	22.41666	113.87944	0	326.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:12:17	830843.3	805643.4	22.41665	113.87943	0	326.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:12:55	830843.3	805643.4	22.41665	113.87943	0	326.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:14:16	830842.2	805644.4	22.41664	113.87944	0	326.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:15:35	830844.5	805639.3	22.41666	113.87939	0.3	274.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:18:26	830844.5	805636.2	22.41666	113.87936	0	274.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:19:16	830844.5	805636.2	22.41666	113.87936	0	274.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:20:06	830846.7	805636.2	22.41668	113.87936	0	274.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:22:58	830842.2	805633.1	22.41664	113.87933	0.1	274.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:23:26	830842.2	805635.2	22.41664	113.87935	0	274.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:25:25	830843.4	805633.1	22.41665	113.87933	0	274.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:27:46	830842.2	805633.1	22.41664	113.87933	0	274.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:30:49	830842.2	805633.1	22.41664	113.87933	0	274.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:34:36	830842.2	805636.2	22.41664	113.87936	0	274.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:37:37	830843.4	805633.1	22.41665	113.87933	0	274.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:38:06	830844.5	805633.1	22.41666	113.87933	0	274.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:40:45	830842.2	805636.2	22.41664	113.87936	0	274.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-MAY-2021 14:41:34	830841.1	805635.2	22.41663	113.87935	0.1	274.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:42:55	830830.1	805635.1	22.41653	113.87935	0.5	179.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:43:55	830811.2	805633.1	22.41636	113.87933	0.5	194.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:44:55	830791.3	805627.9	22.41618	113.87928	0.6	201.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:45:55	830769.2	805616.5	22.41598	113.87917	0.9	215.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:46:55	830747.1	805600	22.41578	113.87901	0.6	224.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:47:17	830742.7	805595.8	22.41574	113.87897	0.3	227.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:48:37	830738.2	805590.7	22.4157	113.87892	0	227.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:50:46	830738.2	805593.8	22.4157	113.87895	0	227.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:53:45	830738.2	805590.7	22.4157	113.87892	0	227.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:56:06	830739.3	805590.7	22.41571	113.87892	0	227.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:57:16	830738.2	805590.7	22.4157	113.87892	0	227.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 14:59:28	830737.1	805590.7	22.41569	113.87892	0	227.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:00:57	830738.2	805593.8	22.4157	113.87895	0.1	227.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:01:15	830737.1	805590.7	22.41569	113.87892	0	227.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:05:46	830739.3	805590.7	22.41571	113.87892	0	227.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:09:36	830739.3	805594.8	22.41571	113.87896	0	227.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:11:48	830738.2	805593.8	22.4157	113.87895	0	227.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:12:45	830739.3	805593.8	22.41571	113.87895	0	227.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:14:27	830740.4	805593.8	22.41572	113.87895	0.1	227.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:17:35	830738.2	805593.8	22.4157	113.87895	0	175	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:19:06	830737.1	805593.8	22.41569	113.87895	0	175	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:21:16	830738.2	805593.8	22.4157	113.87895	0	175	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:23:56	830739.3	805593.8	22.41571	113.87895	0	175	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:24:24	830739.3	805593.8	22.41571	113.87895	0	175	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:25:06	830739.3	805593.8	22.41571	113.87895	0	175	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:28:17	830739.3	805590.7	22.41571	113.87892	0	175	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:31:45	830739.3	805594.8	22.41571	113.87896	0	175	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:34:24	830741.6	805595.8	22.41573	113.87897	0	175	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:36:29	830743.8	805595.9	22.41575	113.87897	0	175	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:38:05	830746	805595.9	22.41577	113.87897	0	175	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 15:39:37	830744.9	8					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-MAY-2021 16:37:15	830851.1	805639.3	22.41672	113.87939	0	156.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 16:38:45	830853.3	805639.3	22.41674	113.87939	0	156.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 16:39:15	830853.3	805639.3	22.41674	113.87939	0	156.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 16:42:57	830855.5	805641.4	22.41676	113.87941	0	156.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 16:45:46	830848.9	805641.4	22.4167	113.87941	0.3	151.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 16:46:06	830846.7	805643.4	22.41668	113.87943	0.3	180.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 16:47:36	830844.4	805644.4	22.41666	113.87944	0.3	60.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 16:48:56	830848.9	805643.4	22.4167	113.87943	0.3	330.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 16:52:26	830847.8	805644.4	22.41669	113.87944	0	330.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 16:53:26	830850	805644.5	22.41671	113.87944	0	330.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 16:53:56	830848.9	805647.5	22.4167	113.87947	0.3	48	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 16:56:27	830848.9	805649.6	22.4167	113.87949	0	48	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 16:57:05	830848.9	805649.6	22.4167	113.87949	0	48	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:00:07	830846.6	805649.6	22.41668	113.87949	0	48	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:05:56	830850	805649.6	22.41671	113.87949	0	48	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:08:44	830852.2	805649.6	22.41673	113.87949	0	48	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:11:46	830853.3	805649.6	22.41674	113.87949	0	48	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:16:05	830848.9	805647.5	22.4167	113.87947	0	48	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:17:57	830850	805648.6	22.41671	113.87948	0	48	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:21:46	830861.1	805640.4	22.41681	113.8794	1.1	331.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:22:45	830909.9	805606.5	22.41725	113.87907	2.7	317.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:23:49	830951	805528.3	22.41762	113.87831	2.9	283.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:24:55	830914.5	805482.9	22.41729	113.87787	1.6	162.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:25:55	830861.3	805511.7	22.41681	113.87815	2.2	144.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:26:46	830815.8	805552.8	22.4164	113.87855	2.4	134.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:27:55	830742.6	805606.1	22.41574	113.87907	2.6	149.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:29:45	830610.7	805676.9	22.41455	113.87976	2.5	171.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:30:45	830532.1	805686	22.41384	113.87985	2.2	167.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:32:08	830470	805701.4	22.41328	113.88	0.9	161.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:33:48	830460.1	805704.4	22.41319	113.88003	0.3	160.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:34:46	830474.5	805698.3	22.41332	113.87997	0.6	346.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:35:46	830497.7	805694.2	22.41353	113.87993	0.7	349.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:36:56	830521	805686	22.41374	113.87985	0.6	336.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:37:28	830527.7	805680.9	22.4138	113.8798	0.4	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:38:30	830531	805684	22.41383	113.87983	0.3	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:40:15	830533.2	805693.2	22.41385	113.87992	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:41:45	830532.1	805693.2	22.41384	113.87992	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:44:15	830534.3	805696.3	22.41386	113.87995	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:44:55	830534.3	805698.4	22.41386	113.87997	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:47:07	830535.4	805696.3	22.41387	113.87995	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:48:15	830536.5	805694.3	22.41388	113.87993	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:50:36	830534.3	805689.1	22.41386	113.87988	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:51:17	830534.3	805693.2	22.41386	113.87992	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:53:08	830534.3	805692.2	22.41386	113.87991	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:55:27	830534.3	805693.2	22.41386	113.87992	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:55:44	830534.3	805694.3	22.41386	113.87993	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:58:37	830535.4	805700.5	22.41387	113.87999	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 17:58:56	830534.3	805698.4	22.41386	113.87997	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:01:45	830535.4	805700.5	22.41387	113.87999	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:02:38	830536.5	805700.5	22.41388	113.87999	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:05:45	830536.5	805698.4	22.41388	113.87997	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:06:45	830534.3	805698.4	22.41386	113.87997	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:08:35	830534.3	805701.5	22.41386	113.88	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:09:45	830534.3	805701.5	22.41386	113.88	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:11:44	830533.1	805704.6	22.41385	113.88003	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:13:45	830533.2	805701.5	22.41385	113.88	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:14:46	830533.2	805700.5	22.41385	113.87999	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:16:46	830532	805700.5	22.41384	113.87999	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:18:10	830534.3	805700.5	22.41386	113.87999	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:20:07	830532.1	805698.4	22.41384	113.87997	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:22:15	830532	805701.5	22.41384	113.88	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:23:16	830534.3	805701.5	22.41386	113.88	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:26:26	830534.3	805701.5	22.41386	113.88	0.2	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:26:56	830534.3	805701.5	22.41386	113.88	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:27:55	830534.3	805704.6	22.41386	113.88003	0	317.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-MAY-2021 18:29:11	830534.3	805704.6	22.41386	113.88003	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:30:36	830530.9	805701.5	22.41383	113.88	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:31:15	830530.9	805698.4	22.41383	113.87997	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:34:36	830529.8	805701.5	22.41382	113.88	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:36:05	830532	805702.5	22.41384	113.88001	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:37:45	830530.9	805706.6	22.41383	113.88005	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:38:36	830530.9	805709.7	22.41383	113.88008	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:39:06	830529.8	805709.7	22.41382	113.88008	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:40:25	830529.8	805708.7	22.41382	113.88007	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:41:46	830530.9	805704.6	22.41383	113.88003	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:44:45	830533.1	805706.6	22.41385	113.88005	0.4	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:45:07	830534.3	805704.6	22.41386	113.88003	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:48:37	830533.2	805702.5	22.41385	113.88001	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:49:56	830532	805708.7	22.41384	113.88007	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:52:30	830532	805708.7	22.41384	113.88007	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:54:34	830532	805706.6	22.41384	113.88005	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:55:27	830532	805706.6	22.41384	113.88005	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:56:56	830533.1	805710.8	22.41385	113.88009	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:58:56	830532	805708.7	22.41384	113.88007	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 18:58:56	830532	805706.6	22.41384	113.88005	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 19:00:19	830533.1	805704.6	22.41385	113.88003	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 19:01:56	830530.9	805710.7	22.41383	113.88009	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 19:04:56	830532	805709.7	22.41384	113.88008	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 19:05:56	830532	805713.8	22.41384	113.88012	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 19:09:43	830529.8	805709.7	22.41382	113.88008	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 19:10:05	830529.8	805713.8	22.41382	113.88012	0.2	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 19:12:26	830526.5	805716.9	22.41379	113.88015	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 19:13:16	830527.6	805714.9	22.4138	113.88013	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 19:14:19	830527.6	805710.7	22.4138	113.88009	0	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 19:15:36	830527.6	805716.9	22.4138	113.88015	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 19:16:36	830526.5	805719	22.41379	113.88017	0	317.4	ShipXY
HKR 2001</									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-MAY-2021 19:55:57	827316.4	806745.6	22.38482	113.8902	5.1	170.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 19:56:57	827156.9	806771	22.38338	113.89045	5.2	168.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 19:57:57	827008.4	806828.4	22.38204	113.89101	5	150.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 19:58:57	826873.2	806909.5	22.38082	113.8918	5.1	151	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 19:59:57	826737.9	806987.5	22.3796	113.89256	5	148.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:00:58	826604.9	807069.6	22.3784	113.89336	5	149	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:01:56	826467.4	807142.5	22.37716	113.89407	5	152.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:02:56	826332.2	807220.5	22.37594	113.89483	5.2	148.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:03:46	826202.2	807292.4	22.37493	113.89553	5.2	141.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:04:46	826101.5	807403.4	22.37366	113.89661	5.2	141.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:05:46	825967.4	807495.9	22.37265	113.89751	5.3	144.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:06:46	825834.3	807594.5	22.37145	113.89847	5.4	146.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:07:47	825697.9	807699.3	22.37022	113.89949	5.5	135.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:08:46	825580.3	807825.7	22.36916	113.90072	5.5	134.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:09:47	825463.8	807953.2	22.36811	113.90196	5.5	132.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:10:47	825331.8	808056	22.36692	113.90296	5.4	151.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:11:47	825178.9	808116.5	22.36554	113.90355	5.3	166.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:12:47	825014.9	808150.2	22.36406	113.90388	5.5	158.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:13:56	824878.5	808280.7	22.36283	113.90515	5.4	126.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:14:55	824785.2	808424.8	22.36199	113.90655	5.4	119.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:15:55	824699.7	808570.9	22.36122	113.90797	5.5	121.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:16:56	824608.6	808722.1	22.3604	113.90944	5.6	121.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:17:56	824518.6	808871.3	22.35959	113.91089	5.6	121.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:18:56	824424.3	809018.4	22.35874	113.91232	5.7	121.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:19:56	824318.8	809153.2	22.35779	113.91363	5.6	140.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:20:56	824173.6	809249.8	22.35648	113.91457	5.7	147.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:21:55	824023.9	809343.2	22.35513	113.91548	5.6	150.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:22:55	823871	809432.6	22.35375	113.91635	5.7	145.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:23:56	823721.3	809527.1	22.3524	113.91727	5.7	147.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:24:46	823603.8	809615.5	22.35134	113.91813	5.6	137.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:25:47	823488.4	809742	22.3503	113.91936	5.5	135.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:26:56	823342	809877.7	22.34898	113.92068	5.5	132.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:27:46	823244.4	809980.5	22.3481	113.92168	5.4	133.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:28:46	823133.4	810109.1	22.3471	113.92293	5.4	128.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:29:46	823029.1	810243.9	22.34616	113.92424	5.5	124.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:30:46	822939.2	810387.9	22.34535	113.92564	5.4	123.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:31:46	822841.5	810526.9	22.34447	113.92699	5.4	121.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:32:56	822751.5	810705.9	22.34366	113.92873	5.6	114.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:33:57	822679.2	810868.6	22.34301	113.93031	5.8	113.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:34:46	822621.4	811005.5	22.34249	113.93164	5.7	111.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:35:57	822546.9	811200.1	22.34182	113.93353	5.9	110.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:36:47	822506.8	811350.4	22.34146	113.93499	5.7	100.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:37:57	822475.5	811556.4	22.34118	113.93699	5.7	99.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:38:56	822446.4	811730.4	22.34092	113.93868	5.6	100.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:39:56	822414	811902.4	22.34063	113.94035	5.4	96.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:40:46	822399.4	812028.1	22.3405	113.94157	4.5	98.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:41:44	822368.2	812153.7	22.34022	113.94279	4	108.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:42:46	822319.3	812262.8	22.33978	113.94385	3.7	119.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:43:56	822263.8	812384.3	22.33928	113.94503	3.6	105.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:44:56	822241.5	812491.4	22.33908	113.94607	3.5	102.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:45:46	822221.4	812583.1	22.3389	113.94696	3.7	104	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:46:46	822175.8	812691.2	22.33849	113.94801	3.6	125.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:47:45	822096.1	812727.1	22.33777	113.94836	2.3	183.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:48:56	822004.2	812711.5	22.33694	113.94821	2.3	202.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:49:46	821957.7	812680.5	22.33652	113.94791	2	220.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:50:46	821916.8	812637.2	22.33615	113.94749	1.8	237.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:51:46	821911.3	812598	22.3361	113.94711	1	293.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:52:56	821936.8	812570.3	22.33633	113.94684	0.9	324	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:53:57	821953.5	812549.7	22.33648	113.94664	1	287.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:54:46	821951.3	812520.8	22.33646	113.94636	1.1	249.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:55:45	821932.5	812478.6	22.33629	113.94595	1.6	250.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:56:45	821908.3	812426	22.33607	113.94544	2.3	230	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:57:56	821870.7	812356.9	22.33573	113.94477	1.9	272.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:58:46	821885.2	812303.4	22.33586	113.94425	2.3	292.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 20:59:46	821916.3	812239.5	22.33614	113.94363	2.4	291.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-MAY-2021 21:00:46	821948.5	812178.8	22.33643	113.94304	2.1	306.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:01:46	821980.7	812117	22.33672	113.94244	2.4	284.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:02:56	822034	812043	22.3372	113.94172	2.8	315.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:03:46	822078.4	811977.1	22.3376	113.94108	3.2	298.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:04:56	822142.8	811878.3	22.33818	113.94012	3.3	311.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:05:56	822213.8	811800.1	22.33882	113.93936	3.5	308.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:06:45	822271.5	811731.2	22.33934	113.93869	3.4	315.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:07:46	822357.9	811694.2	22.34012	113.93833	2.8	4.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:08:57	822435.3	811756.2	22.34082	113.93893	2.9	69.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:09:58	822432.9	811844.8	22.3408	113.93979	2.9	107.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:10:57	822391.9	811924	22.34043	113.94056	2.8	120.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:11:47	822356.3	811985.8	22.34011	113.94116	2.7	120.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:12:57	822319.6	812079.5	22.33978	113.94207	2.7	101.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:13:56	822307.3	812174.2	22.33967	113.94299	4	103.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:14:46	822244.1	812250.3	22.3391	113.94373	3.2	153.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:15:45	822176.5	812266.7	22.33849	113.94389	1.4	180.5	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:16:46	822147.7	812254.3	22.33823	113.94377	0.7	254.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:17:46	822152.2	812224.5	22.33827	113.94348	1	315.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:18:56	822169.9	812208	22.33843	113.94332	0.5	304.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:19:56	822167.8	812188.4	22.33841	113.94313	0.5	233.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:20:46	822154.5	812179.1	22.33829	113.94304	0.5	211.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:21:57	822171.2	812126.6	22.33844	113.94253	3.7	302.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:22:57	822281	812019.6	22.33943	113.94149	5.9	326.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:23:57	822455	811921	22.341	113.94053	6.9	328.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:24:57	822608	811772.9	22.34238	113.93909	6.8	308.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:25:57	822751.1	811619.7	22.34367	113.9376	6.8	318.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:26:57	822916.3	811489.1	22.34516	113.93633	6.9	323.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:27:46	823059.3	811386.3	22.34645	113.93533	7	324.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:28:46	823234.5	811262	22.34803	113.93412	6.9	322	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 21:29:46	823392	811110.8	22.34945	113.93265	7	310	ShipXY
HKR 2001	Hopper B								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-MAY-2021 22:05:55	829712.7	806198.2	22.40645	113.88484	7.2	310.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:06:55	829867	806041	22.40784	113.88331	6.9	318	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:07:55	830049.9	805927.1	22.40949	113.8822	6.9	311.2	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:08:55	830222.9	805817.2	22.41105	113.88113	5.6	319.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:09:55	830281.7	805732.9	22.41158	113.88031	1.8	288.6	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:10:55	830288.4	805693.8	22.41164	113.87993	0.8	271.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:11:35	830288.5	805683.5	22.41164	113.87983	0.3	253.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:12:55	830286.2	805685.6	22.41162	113.87985	0.3	106.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:13:55	830287.3	805702	22.41163	113.88001	0.4	92.9	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:14:55	830284	805710.3	22.4116	113.88009	0.3	148.1	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:15:55	830268.5	805718.5	22.41146	113.88017	0.6	152.4	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:16:45	830256.3	805725.6	22.41135	113.88024	0.3	164.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:18:56	830256.3	805724.6	22.41135	113.88023	0	164.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:19:55	830264	805724.6	22.41142	113.88023	0.1	164.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:22:56	830270.7	805729.8	22.41148	113.88028	0.1	164.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:24:55	830268.4	805729.8	22.41146	113.88028	0.1	164.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:26:06	830266.2	805730.8	22.41144	113.88029	0	164.7	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:28:25	830260.7	805724.6	22.41139	113.88023	0.3	95.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:29:07	830260.7	805721.5	22.41139	113.8802	0	95.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:30:45	830256.3	805722.6	22.41135	113.88021	0	95.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:31:36	830255.2	805721.5	22.41134	113.8802	0.1	95.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:32:36	830255.2	805722.6	22.41134	113.88021	0.1	95.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:34:45	830258.5	805724.6	22.41137	113.88023	0	95.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:35:45	830258.5	805724.6	22.41137	113.88023	0	95.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:38:55	830252.9	805725.6	22.41132	113.88024	0	95.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:39:15	830251.8	805725.6	22.41131	113.88024	0	95.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:40:36	830252.9	805725.6	22.41132	113.88024	0.1	95.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:41:56	830254	805725.6	22.41133	113.88024	0.1	95.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:43:26	830257.4	805725.7	22.41136	113.88024	0.1	95.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:44:55	830256.3	805728.7	22.41135	113.88027	0	95.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:46:06	830259.6	805724.6	22.41138	113.88023	0.1	95.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:47:56	830262.9	805730.8	22.41141	113.88029	0	43.3	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:48:05	830262.9	805730.8	22.41141	113.88029	0	59.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:49:27	830262.9	805728.8	22.41141	113.88027	0	59.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:52:46	830258.5	805729.8	22.41137	113.88028	0	59.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:55:05	830257.4	805728.7	22.41136	113.88027	0.1	59.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:56:15	830255.2	805728.7	22.41134	113.88027	0.3	59.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 22:59:45	830250.7	805721.5	22.4113	113.8802	0.1	59.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:01:36	830249.6	805721.5	22.41129	113.8802	0.3	59.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:02:46	830257.4	805718.4	22.41136	113.88017	0	59.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:03:45	830251.8	805722.6	22.41131	113.88021	0	59.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:05:56	830249.6	805722.5	22.41129	113.88021	0	59.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:07:27	830246.3	805721.5	22.41126	113.8802	0.1	59.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:09:37	830241.9	805714.3	22.41122	113.88013	0.3	59.8	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:10:25	830239.7	805714.3	22.4112	113.88013	0.4	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:11:37	830236.4	805713.3	22.41117	113.88012	0.2	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:12:45	830236.4	805713.3	22.41117	113.88012	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:14:56	830243	805716.4	22.41123	113.88015	0.3	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:16:57	830248.5	805716.4	22.41128	113.88015	0.1	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:17:45	830248.5	805721.5	22.41128	113.8802	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:18:25	830246.3	805718.4	22.41126	113.88017	0.3	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:19:45	830237.5	805710.2	22.41118	113.88009	0.3	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:20:36	830235.3	805706	22.41116	113.88005	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:23:39	830231.9	805701.9	22.41113	113.88001	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:24:46	830229.7	805700.9	22.41111	113.88	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:27:56	830229.7	805701.9	22.41111	113.88001	0.1	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:28:05	830229.7	805700.9	22.41111	113.88	0.1	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:28:56	830229.7	805699.9	22.41111	113.87999	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:31:56	830227.5	805697.8	22.41109	113.87997	0.2	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:32:25	830227.5	805697.8	22.41109	113.87997	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:33:41	830227.5	805697.8	22.41109	113.87997	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:36:45	830234.2	805704	22.41115	113.88003	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:37:41	830236.4	805706	22.41117	113.88005	0.1	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:39:17	830235.3	805708.1	22.41116	113.88007	0.1	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:39:55	830234.2	805708.1	22.41115	113.88007	0.1	191	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	07-MAY-2021 23:41:56	830231.9	805704	22.41113	113.88003	0.1	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:42:56	830229.7	805706	22.41111	113.88005	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:45:27	830227.5	805699.9	22.41109	113.87999	0.2	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:46:46	830224.2	805693.7	22.41106	113.87993	0.1	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:48:15	830225.3	805693.7	22.41107	113.87993	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:50:19	830224.2	805692.6	22.41106	113.87992	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:51:24	830224.2	805695.7	22.41106	113.87995	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:54:06	830225.3	805693.7	22.41107	113.87993	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:55:55	830222	805692.6	22.41104	113.87992	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:57:46	830225.3	805695.7	22.41107	113.87995	0	191	ShipXY
HKR 2001	Hopper Barge	07-MAY-2021 23:59:26	830227.5	805695.7	22.41109	113.87995	0.1	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:00:06	830226.4	805695.7	22.41108	113.87995	0.1	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:01:55	830227.5	805697.8	22.41109	113.87997	0.1	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:02:45	830227.5	805700.9	22.41109	113.88	0	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:05:55	830228.6	805704	22.4111	113.88003	0.1	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:06:25	830227.5	805704	22.41109	113.88003	0	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:07:05	830227.5	805700.9	22.41109	113.88	0.1	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:09:06	830228.6	805697.8	22.4111	113.87997	0	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:10:17	830227.5	805695.7	22.41109	113.87995	0	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:12:17	830227.5	805695.7	22.41109	113.87995	0	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:13:25	830226.4	805693.7	22.41108	113.87993	0	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:15:05	830225.3	805692.6	22.41107	113.87992	0	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:16:17	830227.5	805692.6	22.41109	113.87992	0	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:19:34	830225.3	805695.7	22.41107	113.87995	0	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:22:06	830222	805693.7	22.41104	113.87993	0.1	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:23:57	830225.3	805692.6	22.41107	113.87992	0.1	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:26:36	830227.5	805692.6	22.41109	113.87992	0.1	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:27:06	830226.4	805688.5	22.41108	113.87988	0.1	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:30:25	830222	805688.5	22.41104	113.87988	0	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:32:17	830224.2	805691.6	22.41106	113.87991	0	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:33:16	830224.2	805691.6	22.41106	113.87991	0	191	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 00:34:16	830224.2	805691.6					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-MAY-2021 01:31:40	830218.7	805676.2	22.41101	113.87976	0.1	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:33:15	830219.8	805679.2	22.41102	113.87979	0.2	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:35:36	830219.8	805683.4	22.41102	113.87983	0.1	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:36:26	830220.9	805683.4	22.41103	113.87983	0	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:37:16	830220.9	805684.4	22.41103	113.87984	0	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:38:46	830220.9	805680.3	22.41103	113.8798	0	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:40:55	830219.8	805684.4	22.41102	113.87984	0	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:42:45	830219.8	805680.3	22.41102	113.8798	0.1	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:44:36	830218.7	805677.2	22.41101	113.87977	0	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:45:36	830218.7	805677.2	22.41101	113.87977	0	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:45:55	830218.7	805677.2	22.41101	113.87977	0	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:48:53	830219.8	805680.3	22.41102	113.8798	0	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:49:36	830218.7	805677.2	22.41101	113.87977	0	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:52:46	830219.8	805683.4	22.41102	113.87983	0	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:53:25	830218.7	805680.3	22.41101	113.8798	0.1	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:55:03	830218.7	805680.3	22.41101	113.8798	0	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:56:45	830220.9	805679.2	22.41103	113.87979	0	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:57:44	830222	805683.4	22.41104	113.87983	0	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 01:59:17	830219.8	805683.4	22.41102	113.87983	0.1	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:00:47	830220.9	805684.4	22.41103	113.87984	0	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:01:17	830222	805685.4	22.41104	113.87985	0.1	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:03:55	830220.9	805683.4	22.41103	113.87983	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:04:07	830222	805683.4	22.41104	113.87983	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:07:45	830222	805684.4	22.41104	113.87984	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:10:15	830223.1	805684.4	22.41105	113.87984	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:11:15	830222	805684.4	22.41104	113.87984	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:12:15	830220.9	805684.4	22.41103	113.87984	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:13:26	830220.9	805684.4	22.41103	113.87984	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:13:55	830219.8	805684.4	22.41102	113.87984	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:15:26	830219.8	805683.4	22.41102	113.87983	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:16:44	830218.7	805684.4	22.41101	113.87984	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:17:06	830219.8	805685.4	22.41102	113.87985	0.1	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:19:26	830219.8	805684.4	22.41102	113.87984	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:20:57	830222	805687.5	22.41104	113.87987	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:23:26	830223.1	805685.4	22.41105	113.87985	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:25:35	830224.2	805685.4	22.41106	113.87985	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:26:35	830224.2	805687.5	22.41106	113.87987	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:27:25	830223.1	805687.5	22.41105	113.87987	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:29:36	830224.2	805687.5	22.41106	113.87987	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:30:14	830225.3	805687.5	22.41107	113.87987	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:31:47	830225.3	805687.5	22.41107	113.87987	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:33:16	830226.4	805688.5	22.41108	113.87988	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:36:00	830224.2	805688.5	22.41106	113.87988	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:37:37	830223.1	805688.5	22.41105	113.87988	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:39:57	830226.4	805692.6	22.41108	113.87992	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:40:17	830226.4	805692.6	22.41108	113.87992	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:42:46	830228.6	805692.6	22.4111	113.87992	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:44:25	830225.3	805691.6	22.41107	113.87991	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:47:46	830227.5	805692.6	22.41109	113.87992	0.1	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:48:40	830227.5	805691.6	22.41109	113.87991	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:49:46	830226.4	805692.6	22.41108	113.87992	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:50:55	830225.3	805692.6	22.41107	113.87992	0	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:52:55	830223.1	805687.5	22.41105	113.87987	0.2	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:54:06	830222	805685.4	22.41104	113.87985	0.2	176	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:55:16	830225.3	805692.6	22.41107	113.87992	0.2	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:57:25	830223.1	805695.7	22.41105	113.87995	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:59:42	830222	805691.6	22.41104	113.87991	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 02:59:55	830222	805691.6	22.41104	113.87991	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:01:56	830223.1	805687.5	22.41105	113.87987	0.1	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:03:56	830222	805685.4	22.41104	113.87985	0.1	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:04:35	830225.3	805685.4	22.41107	113.87985	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:05:45	830220.9	805685.4	22.41103	113.87985	0.1	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:07:45	830223.1	805683.4	22.41105	113.87983	0.1	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:08:51	830220.9	805679.2	22.41103	113.87979	0.1	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:09:45	830219.8	805679.2	22.41102	113.87979	0	66.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-MAY-2021 03:11:35	830220.9	805677.2	22.41103	113.87977	0.1	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:13:45	830220.9	805673.1	22.41103	113.87973	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:14:44	830229.8	805676.2	22.41111	113.87976	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:17:45	830239.7	805692.7	22.4112	113.87992	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:19:46	830233.1	805691.6	22.41114	113.87991	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:20:55	830233.1	805691.6	22.41114	113.87991	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:21:25	830230.9	805691.6	22.41112	113.87991	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:23:53	830219.8	805680.3	22.41102	113.8798	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:24:55	830222	805680.3	22.41104	113.8798	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:26:16	830222	805684.4	22.41104	113.87984	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:27:57	830220.9	805687.5	22.41103	113.87987	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:31:57	830218.7	805683.4	22.41101	113.87983	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:35:06	830222	805685.4	22.41104	113.87985	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:36:26	830224.2	805683.4	22.41106	113.87983	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:38:35	830223.1	805679.2	22.41105	113.87979	0.1	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:40:57	830222	805677.2	22.41104	113.87977	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:41:17	830222	805677.2	22.41104	113.87977	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:43:25	830222	805677.2	22.41104	113.87977	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:44:52	830222	805677.2	22.41104	113.87977	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:45:17	830222	805677.2	22.41104	113.87977	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:47:45	830222	805679.2	22.41104	113.87979	0.1	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:48:25	830223.1	805683.4	22.41105	113.87983	0.1	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:50:26	830222	805684.4	22.41104	113.87984	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:51:35	830223.1	805680.3	22.41105	113.8798	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:53:46	830223.1	805680.3	22.41105	113.8798	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:54:47	830225.4	805677.2	22.41107	113.87977	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:56:11	830222	805679.2	22.41104	113.87979	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 03:58:06	830225.3	805680.3	22.41107	113.8798	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 04:01:36	830229.8	805685.4	22.41111	113.87985	0.1	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 04:02:45	830229.8	805685.4	22.41111	113.87985	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 04:04:26	830229.8	805687.5	22.41111	113.87987	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 04:05:05	830229.8	805687.5	22.41111	113.87987	0	66.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 04:06:0							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-MAY-2021 05:00:56	830366	805652.8	22.41234	113.87953	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:01:24	830366	805650.7	22.41234	113.87951	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:03:15	830366	805652.8	22.41234	113.87953	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:04:16	830364.9	805650.7	22.41233	113.87951	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:05:34	830362.7	805650.7	22.41231	113.87951	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:07:47	830362.7	805647.6	22.41231	113.87948	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:08:46	830362.7	805643.5	22.41231	113.87944	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:11:26	830362.7	805638.3	22.41231	113.87939	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:12:17	830362.7	805638.3	22.41231	113.87939	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:15:26	830361.6	805640.4	22.4123	113.87941	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:16:35	830361.6	805635.2	22.4123	113.87936	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:18:44	830363.9	805634.2	22.41232	113.87935	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:19:26	830365	805635.3	22.41233	113.87936	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:22:46	830366.1	805635.3	22.41234	113.87936	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:23:26	830365	805635.3	22.41233	113.87936	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:25:56	830366.1	805638.3	22.41234	113.87939	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:27:25	830365	805638.3	22.41233	113.87939	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:27:55	830365	805635.3	22.41233	113.87936	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:29:25	830365	805634.2	22.41233	113.87935	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:30:15	830366.1	805635.3	22.41234	113.87936	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:32:46	830365	805638.3	22.41233	113.87939	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:34:04	830365	805639.4	22.41233	113.8794	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:35:57	830366.1	805642.5	22.41234	113.87943	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:36:45	830367.2	805640.4	22.41235	113.87941	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:37:35	830367.2	805639.4	22.41235	113.8794	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:39:36	830366.1	805639.4	22.41234	113.8794	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:40:56	830363.8	805639.4	22.41232	113.8794	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:42:16	830365	805639.4	22.41233	113.8794	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:44:57	830365	805642.5	22.41233	113.87943	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:45:25	830365	805642.5	22.41233	113.87943	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:48:36	830367.2	805646.6	22.41235	113.87947	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:50:26	830366.1	805642.5	22.41234	113.87943	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:52:07	830365	805642.5	22.41233	113.87943	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:54:47	830363.8	805642.5	22.41232	113.87943	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:56:07	830363.8	805642.5	22.41232	113.87943	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:57:35	830363.8	805643.5	22.41232	113.87944	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 05:59:27	830366.1	805643.5	22.41234	113.87944	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:02:26	830364.9	805646.6	22.41233	113.87947	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:03:36	830366.1	805646.6	22.41234	113.87947	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:07:36	830363.9	805638.3	22.41232	113.87939	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:08:25	830360.5	805635.2	22.41229	113.87936	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:10:37	830362.8	805634.2	22.41231	113.87935	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:11:57	830361.6	805634.2	22.4123	113.87935	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:12:45	830362.8	805635.3	22.41231	113.87936	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:14:07	830361.6	805635.2	22.4123	113.87936	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:16:36	830361.6	805639.4	22.4123	113.8794	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:17:25	830363.8	805640.4	22.41232	113.87941	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:18:35	830363.8	805640.4	22.41232	113.87941	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:19:25	830362.7	805640.4	22.41231	113.87941	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:20:26	830363.8	805640.4	22.41232	113.87941	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:21:15	830360.5	805640.4	22.41229	113.87941	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:22:46	830362.7	805639.4	22.41231	113.8794	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:24:26	830362.7	805643.5	22.41231	113.87944	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:26:37	830364.9	805650.7	22.41233	113.87951	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:27:37	830362.7	805648.6	22.41231	113.87949	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:30:56	830364.9	805648.6	22.41233	113.87949	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:31:37	830362.7	805646.6	22.41231	113.87947	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:34:35	830367.1	805655.9	22.41235	113.87956	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:35:16	830370.5	805655.9	22.41238	113.87956	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:35:23	830370.5	805655.9	22.41238	113.87956	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:38:07	830367.2	805648.6	22.41235	113.87949	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:41:17	830370.5	805654.8	22.41238	113.87955	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:42:04	830368.2	805655.9	22.41236	113.87956	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:43:36	830368.2	805663.1	22.41236	113.87963	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:44:37	830367.1	805663.1	22.41235	113.87963	0.1	335.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-MAY-2021 06:46:15	830367.1	805654.8	22.41235	113.87955	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:47:46	830370.5	805656.9	22.41238	113.87957	0.2	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:50:46	830369.4	805656.9	22.41237	113.87957	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:51:26	830368.2	805656.9	22.41236	113.87957	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:54:46	830370.5	805658.9	22.41238	113.87959	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:55:46	830369.3	805658.9	22.41237	113.87959	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 06:58:46	830368.2	805655.9	22.41236	113.87956	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:00:36	830369.4	805652.8	22.41237	113.87953	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:02:56	830368.3	805650.7	22.41236	113.87951	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:05:08	830367.1	805654.8	22.41235	113.87955	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:06:25	830367.1	805652.8	22.41235	113.87953	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:07:55	830368.3	805652.8	22.41236	113.87953	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:09:37	830367.1	805654.8	22.41235	113.87955	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:10:07	830368.2	805654.8	22.41236	113.87955	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:12:45	830367.1	805652.8	22.41235	113.87953	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:14:17	830368.3	805652.8	22.41236	113.87953	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:17:27	830369.4	805656.9	22.41237	113.87957	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:18:45	830370.5	805658.9	22.41238	113.87959	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:20:36	830369.4	805652.8	22.41237	113.87953	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:23:46	830367.1	805661	22.41235	113.87961	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:24:46	830368.2	805658.9	22.41236	113.87959	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:26:47	830368.2	805654.8	22.41236	113.87955	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:27:47	830367.1	805652.8	22.41235	113.87953	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:30:47	830369.4	805650.7	22.41237	113.87951	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:31:47	830367.1	805652.8	22.41235	113.87953	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:32:05	830368.2	805655.9	22.41236	113.87956	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:33:56	830368.2	805661	22.41236	113.87961	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:35:46	830369.4	805654.8	22.41237	113.87955	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:37:56	830370.4	805663.1	22.41238	113.87963	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:40:57	830368.2	805661	22.41236	113.87961	0.2	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 07:41:05	830367.1	805658.9	22.41235	113.87959	0.2	335.9	

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-MAY-2021 08:42:15	830367.1	805673.4	22.41235	113.87973	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 08:43:06	830367.1	805676.4	22.41235	113.87976	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 08:44:56	830369.3	805676.4	22.41237	113.87976	0	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 08:46:26	830370.4	805679.5	22.41238	113.87979	0.1	335.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 08:48:35	830368.2	805679.5	22.41236	113.87979	0.3	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 08:49:59	830369.3	805673.4	22.41237	113.87973	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 08:51:37	830368.2	805676.4	22.41236	113.87976	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 08:52:36	830368.2	805679.5	22.41236	113.87979	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 08:54:45	830367.1	805683.7	22.41235	113.87983	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 08:56:36	830367.1	805684.7	22.41235	113.87984	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 08:57:46	830367.1	805680.6	22.41235	113.8798	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 08:58:15	830367.1	805683.7	22.41235	113.87983	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:00:05	830367.1	805685.7	22.41235	113.87985	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:01:15	830367.1	805685.7	22.41235	113.87985	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:02:28	830366	805687.8	22.41234	113.87987	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:03:14	830364.9	805688.8	22.41233	113.87988	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:04:57	830364.9	805685.7	22.41233	113.87985	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:06:36	830364.9	805691.9	22.41233	113.87991	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:07:16	830364.9	805691.9	22.41233	113.87991	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:08:57	830363.7	805693.9	22.41232	113.87993	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:09:45	830362.6	805692.9	22.41231	113.87992	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:11:07	830362.6	805691.9	22.41231	113.87991	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:12:06	830362.6	805688.8	22.41231	113.87988	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:12:56	830360.4	805687.8	22.41229	113.87987	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:15:26	830360.4	805688.8	22.41229	113.87988	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:16:05	830359.3	805691.9	22.41228	113.87991	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:18:47	830356	805704.2	22.41225	113.88003	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:19:26	830356	805704.2	22.41225	113.88003	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:20:46	830357.1	805701.1	22.41226	113.88	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:22:46	830352.6	805708.3	22.41222	113.88007	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:24:28	830352.6	805710.4	22.41222	113.88009	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:25:36	830353.7	805710.4	22.41223	113.88009	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:26:46	830352.6	805710.4	22.41222	113.88009	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:28:39	830350.4	805713.5	22.4122	113.88012	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:30:05	830349.3	805713.5	22.41219	113.88012	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:33:45	830350.4	805714.5	22.4122	113.88013	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:34:45	830348.2	805714.5	22.41218	113.88013	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:36:47	830347.1	805714.5	22.41217	113.88013	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:37:15	830349.3	805714.5	22.41219	113.88013	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:40:42	830346	805714.5	22.41216	113.88013	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:43:57	830347.1	805716.6	22.41217	113.88015	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:45:06	830343.8	805717.6	22.41214	113.88016	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:47:35	830342.7	805718.6	22.41213	113.88017	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:50:46	830346	805716.6	22.41216	113.88015	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:51:46	830343.8	805717.6	22.41214	113.88016	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:52:15	830342.7	805717.6	22.41213	113.88016	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:54:55	830344.9	805714.5	22.41215	113.88013	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:55:36	830346	805714.5	22.41216	113.88013	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:57:15	830346	805713.5	22.41216	113.88012	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 09:58:45	830348.2	805706.3	22.41218	113.88005	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:02:44	830340.5	805706.3	22.41211	113.88005	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:05:35	830346	805710.4	22.41216	113.88009	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:07:36	830342.7	805710.4	22.41213	113.88009	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:09:35	830344.9	805713.5	22.41215	113.88012	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:10:47	830347.1	805710.4	22.41217	113.88009	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:12:27	830347.1	805708.3	22.41217	113.88007	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:13:56	830344.9	805713.5	22.41215	113.88012	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:16:36	830342.7	805714.5	22.41213	113.88013	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:17:06	830342.7	805713.5	22.41213	113.88012	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:20:07	830339.3	805717.6	22.4121	113.88016	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:21:45	830334.9	805721.7	22.41206	113.8802	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:23:45	830334.9	805721.7	22.41206	113.8802	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:24:04	830333.8	805721.7	22.41205	113.8802	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:27:46	830329.4	805725.8	22.41201	113.88024	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:29:57	830328.2	805725.8	22.412	113.88024	0	310.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-MAY-2021 10:30:26	830329.4	805725.8	22.41201	113.88024	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:31:56	830330.5	805725.8	22.41202	113.88024	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:34:05	830328.2	805724.8	22.412	113.88023	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:35:15	830329.4	805724.8	22.41201	113.88023	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:36:36	830328.2	805724.8	22.412	113.88023	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:37:06	830327.1	805725.8	22.41199	113.88024	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:39:15	830323.8	805725.8	22.41196	113.88024	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:41:25	830322.7	805728.9	22.41195	113.88027	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:42:16	830321.6	805725.8	22.41194	113.88024	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:44:16	830322.7	805725.8	22.41195	113.88024	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:46:06	830321.6	805728.9	22.41194	113.88027	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:47:35	830316.1	805729.9	22.41189	113.88028	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:49:15	830310.5	805729.9	22.41184	113.88028	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:52:18	830310.5	805728.8	22.41184	113.88027	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:53:16	830310.5	805725.8	22.41184	113.88024	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:56:56	830307.2	805737.1	22.41181	113.88035	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:58:35	830301.6	805734	22.41176	113.88032	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 10:59:24	830301.7	805732.9	22.41176	113.88031	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 11:00:08	830299.4	805729.9	22.41174	113.88028	0.2	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 11:02:56	830297.2	805734	22.41172	113.88032	0.2	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 11:03:16	830298.3	805737.1	22.41173	113.88035	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 11:05:46	830290.6	805725.7	22.41166	113.88024	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 11:07:16	830292.8	805732.9	22.41168	113.88031	0.2	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 11:08:07	830295	805734	22.4117	113.88032	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 11:09:06	830290.6	805732.9	22.41166	113.88031	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 11:10:26	830290.6	805729.8	22.41166	113.88028	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 11:10:55	830291.7	805730.9	22.41167	113.88029	0.1	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 11:12:25	830291.7	805732.9	22.41167	113.88031	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 11:13:27	830290.6	805732.9	22.41166	113.88031	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 11:15:45	830286.1	805732.9	22.41162	113.88031	0	310.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 11:17:27	830286.2	805730.9	22.41162	113.88			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-MAY-2021 12:15:07	830275.1	805732.9	22.41152	113.88031	0	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:16:07	830277.3	805730.8	22.41154	113.88029	0	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:18:56	830280.6	805732.9	22.41157	113.88031	0.1	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:20:27	830276.2	805732.9	22.41153	113.88031	0.1	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:22:06	830271.8	805732.9	22.41149	113.88031	0	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:23:45	830266.2	805730.8	22.41144	113.88029	0.3	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:24:19	830264	805729.8	22.41142	113.88028	0.1	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:25:07	830260.7	805728.7	22.41139	113.88027	0	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:28:46	830264	805729.8	22.41142	113.88028	0	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:29:16	830266.2	805729.8	22.41144	113.88028	0	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:32:36	830267.3	805725.7	22.41145	113.88024	0	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:33:05	830266.2	805728.8	22.41144	113.88027	0	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:36:25	830268.4	805730.8	22.41146	113.88029	0.1	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:37:30	830266.2	805730.8	22.41144	113.88029	0	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:39:44	830268.4	805730.8	22.41146	113.88029	0.2	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:40:26	830268.4	805730.8	22.41146	113.88029	0.1	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:41:23	830267.3	805730.8	22.41145	113.88029	0.1	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:43:25	830265.1	805730.8	22.41143	113.88029	0.1	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:44:26	830265.1	805729.8	22.41143	113.88028	0.2	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:45:30	830267.3	805729.8	22.41145	113.88028	0	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:47:36	830269.5	805730.8	22.41147	113.88029	0.1	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:48:36	830271.8	805730.8	22.41149	113.88029	0	73.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:49:36	830272.9	805730.8	22.4115	113.88029	0	78.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:51:36	830269.5	805729.8	22.41147	113.88028	0.3	93	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:52:06	830270.6	805730.8	22.41148	113.88029	0	93	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:54:46	830275.1	805729.8	22.41152	113.88028	0.3	19	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:55:35	830279.5	805732.9	22.41156	113.88031	0.4	31.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:56:25	830279.5	805732.9	22.41156	113.88031	0.4	31.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 12:59:30	830280.6	805732.9	22.41157	113.88031	0.1	31.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:00:37	830281.7	805729.8	22.41158	113.88028	0.3	128.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:04:15	830279.5	805730.8	22.41156	113.88029	0.1	128.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:07:05	830275.1	805730.8	22.41152	113.88029	0.1	128.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:07:49	830275.1	805730.8	22.41152	113.88029	0.1	128.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:10:35	830275.1	805729.8	22.41152	113.88028	0.4	47.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:11:25	830275.1	805732.9	22.41152	113.88031	0	47.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:12:54	830269.5	805729.8	22.41147	113.88028	0.4	26.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:14:51	830270.6	805730.8	22.41148	113.88029	0.1	56.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:17:46	830265.1	805725.7	22.41143	113.88024	0.1	56.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:20:27	830261.8	805728.7	22.4114	113.88027	0.3	56.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:21:34	830264	805725.7	22.41142	113.88024	0	56.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:24:47	830260.7	805725.7	22.41139	113.88024	0	56.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:25:41	830257.4	805725.7	22.41136	113.88024	0.2	56.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:25:46	830256.3	805724.6	22.41135	113.88023	0.3	56.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:27:06	830258.5	805725.7	22.41137	113.88024	0.3	50.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:28:07	830258.5	805725.7	22.41137	113.88024	0	50.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:29:46	830260.7	805728.7	22.41139	113.88027	0.3	50.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:31:55	830277.3	805737	22.41154	113.88035	0.6	16.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:32:36	830286.1	805738.1	22.41162	113.88036	0.4	0.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:33:55	830291.7	805724.7	22.41167	113.88023	0.3	280.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:35:56	830289.5	805701	22.41165	113.88	0.6	250.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:36:56	830282.9	805693.8	22.41159	113.87993	0.3	199.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:37:56	830279.6	805702	22.41156	113.88001	0.4	79.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:38:56	830299.5	805717.5	22.41174	113.88016	1.8	30.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:39:56	830362.5	805737.2	22.41231	113.88035	2.2	4.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:40:45	830424.5	805745.5	22.41287	113.88043	2.4	5.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:41:47	830503.2	805749.8	22.41358	113.88047	2.6	2.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:42:46	830579.6	805750	22.41427	113.88047	2.5	0.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:43:46	830656	805742.9	22.41496	113.8804	2.6	353.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:44:46	830725.8	805730.7	22.41559	113.88028	2	344.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:45:46	830787.8	805709.2	22.41615	113.88007	2.2	342.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:46:26	830829.9	805693.8	22.41653	113.87992	1.6	337.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:47:06	830851	805677.4	22.41672	113.87976	0.8	329.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:48:06	830856.6	805674.3	22.41677	113.87973	0.4	314.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:50:45	830857.7	805673.3	22.41678	113.87972	0.5	281.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:52:38	830858.8	805674.3	22.41679	113.87973	0.4	152.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-MAY-2021 13:54:07	830858.8	805674.3	22.41679	113.87973	0	152.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:56:07	830859.9	805673.3	22.4168	113.87972	0.1	152.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 13:57:49	830858.8	805673.3	22.41679	113.87972	0.1	152.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:02:42	830856.6	805677.4	22.41677	113.87976	0	152.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:05:44	830856.6	805677.4	22.41677	113.87976	0	152.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:06:26	830856.6	805674.3	22.41677	113.87973	0	152.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:08:22	830856.6	805674.3	22.41677	113.87973	0	152.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:09:36	830856.6	805677.4	22.41677	113.87976	0.3	41.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:11:46	830855.4	805678.4	22.41676	113.87977	0	41.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:12:51	830856.6	805677.4	22.41677	113.87976	0	41.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:14:45	830855.4	805677.4	22.41676	113.87976	0.3	349.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:17:35	830856.6	805677.4	22.41677	113.87976	0.1	16.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:18:56	830864.3	805669.2	22.41684	113.87968	0.6	329.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:21:45	830866.5	805672.3	22.41686	113.87971	0.3	78.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:23:06	830862.1	805673.3	22.41682	113.87972	0.1	78.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:25:16	830862.1	805674.3	22.41682	113.87973	0.2	78.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:28:26	830862.1	805673.3	22.41682	113.87972	0	78.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:31:15	830863.2	805673.3	22.41683	113.87972	0.5	78.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:34:26	830863.2	805673.3	22.41683	113.87972	0.3	78.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:38:26	830866.5	805673.3	22.41686	113.87972	0.2	78.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:42:34	830872.1	805666.1	22.41691	113.87965	0.4	327.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:45:39	830868.8	805669.2	22.41688	113.87968	0.1	327.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:46:05	830867.6	805669.2	22.41687	113.87968	0.1	327.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:47:28	830869.9	805662	22.41689	113.87961	0.1	327.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:48:46	830873.2	805662	22.41692	113.87961	0.3	327.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:49:36	830872.1	805669.2	22.41691	113.87968	0.3	82	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:50:46	830867.6	805670.2	22.41687	113.87969	0.3	82	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:52:24	830867.6	805669.2	22.41687	113.87968	0	82	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:53:32	830867.6	805669.2	22.41687	113.87968	0	82	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 14:56:45	830868.8	805670.2	22.41688	113.87969	0	82	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 15:00:34	830866.5	805670.2	22.41686	113.8			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-MAY-2021 16:20:56	830875.4	805674.4	22.41694	113.87973	0.1	312.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 16:22:25	830876.5	805673.3	22.41695	113.87972	0.1	312.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 16:25:16	830876.5	805674.4	22.41695	113.87973	0	312.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 16:26:56	830876.5	805677.5	22.41695	113.87976	0.1	312.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 16:29:26	830877.6	805674.4	22.41696	113.87973	0	312.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 16:32:25	830877.6	805673.3	22.41696	113.87972	0	312.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 16:33:15	830877.6	805674.4	22.41696	113.87973	0	312.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 16:36:37	830878.7	805673.3	22.41697	113.87972	0.2	91.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 16:39:26	830879.8	805674.4	22.41698	113.87973	0	91.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 16:42:46	830877.6	805674.4	22.41696	113.87973	0.3	91.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 16:43:26	830878.7	805677.5	22.41697	113.87976	0	91.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 16:46:06	830877.6	805677.5	22.41696	113.87976	0	91.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 16:50:57	830874.3	805677.4	22.41693	113.87976	0.1	91.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 16:54:56	830873.2	805678.5	22.41692	113.87977	0	172	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 16:55:24	830873.2	805678.5	22.41692	113.87977	0	172	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 16:57:56	830874.3	805677.4	22.41693	113.87976	0	172	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:00:56	830875.4	805677.5	22.41694	113.87976	0	151.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:02:56	830876.5	805678.5	22.41695	113.87977	0.1	151.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:07:16	830877.6	805678.5	22.41696	113.87977	0.1	151.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:10:25	830875.4	805680.5	22.41694	113.87979	0	151.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:12:36	830872.1	805680.5	22.41691	113.87979	0.3	202.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:13:45	830869.8	805680.5	22.41689	113.87979	0.3	202.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:15:45	830867.6	805678.5	22.41687	113.87977	0	202.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:16:17	830866.5	805678.5	22.41686	113.87977	0.2	202.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:18:46	830866.5	805678.5	22.41686	113.87977	0.1	202.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:20:37	830868.7	805678.5	22.41688	113.87977	0.2	101.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:22:46	830872.1	805680.5	22.41691	113.87979	0.2	101.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:23:56	830870.9	805680.5	22.41689	113.87979	0	101.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:26:45	830870.9	805680.5	22.41689	113.87979	0.2	101.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:30:16	830872.1	805680.5	22.41691	113.87979	0	101.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:33:15	830869.8	805681.6	22.41689	113.8798	0.1	101.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:36:45	830869.8	805684.6	22.41689	113.87983	0	101.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:37:58	830868.7	805681.6	22.41688	113.8798	0	101.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:40:06	830867.6	805681.6	22.41687	113.8798	0	101.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:42:55	830870.9	805685.7	22.4169	113.87984	0	101.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:43:26	830873.2	805685.7	22.41692	113.87984	0	101.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:46:16	830866.5	805681.6	22.41686	113.8798	0.1	101.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:47:36	830866.5	805684.6	22.41686	113.87983	0.3	83.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:48:25	830866.5	805684.6	22.41686	113.87983	0.3	135.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:51:26	830868.7	805681.6	22.41688	113.8798	0	135.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:53:56	830870.9	805684.6	22.41689	113.87983	0	135.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:54:57	830868.7	805684.6	22.41688	113.87983	0	135.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:57:05	830869.8	805685.7	22.41689	113.87984	0	135.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:58:16	830875.4	805686.7	22.41694	113.87985	0.1	135.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 17:59:45	830874.3	805685.7	22.41693	113.87984	0	135.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:05:57	830866.5	805681.6	22.41686	113.8798	0	135.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:06:14	830866.5	805681.6	22.41686	113.8798	0	135.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:08:36	830867.6	805685.7	22.41687	113.87984	0.4	179.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:09:06	830867.6	805685.7	22.41687	113.87984	0	179.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:10:35	830868.7	805684.6	22.41688	113.87983	0	179.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:12:44	830870.9	805681.6	22.41689	113.8798	0	179.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:14:57	830870.9	805681.6	22.41689	113.8798	0	179.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:16:05	830874.3	805681.6	22.41693	113.8798	0	179.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:17:04	830873.2	805681.6	22.41692	113.8798	0	179.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:19:37	830870.9	805684.6	22.41689	113.87983	0	179.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:21:35	830870.9	805681.6	22.41689	113.8798	0	179.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:23:56	830870.9	805681.6	22.41689	113.8798	0	179.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:26:35	830868.7	805681.6	22.41688	113.8798	0	179.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:27:25	830868.7	805681.6	22.41688	113.8798	0	179.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:28:36	830868.7	805681.6	22.41688	113.8798	0	179.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:29:57	830868.7	805681.6	22.41688	113.8798	0	179.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:30:36	830865.4	805681.5	22.41685	113.8798	0.3	5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:31:16	830868.7	805680.5	22.41688	113.87979	0	5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:33:05	830867.6	805681.6	22.41687	113.8798	0.3	5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:34:27	830869.8	805681.6	22.41689	113.8798	0.1	5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-MAY-2021 18:38:06	830867.6	805684.6	22.41687	113.87983	0	5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:39:15	830870.9	805684.6	22.41689	113.87983	0	5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:39:55	830870.9	805685.7	22.41689	113.87984	0	5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:41:25	830868.7	805684.6	22.41688	113.87983	0	5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:42:58	830869.8	805684.6	22.41689	113.87983	0	5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:44:46	830870.9	805685.7	22.41689	113.87984	0	5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:45:07	830870.9	805685.7	22.41689	113.87984	0	5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:46:59	830873.2	805684.6	22.41692	113.87983	0	5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:47:47	830870.9	805684.6	22.41689	113.87983	0	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:51:47	830869.8	805681.6	22.41689	113.8798	0.1	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:54:56	830867.6	805681.6	22.41687	113.8798	0	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:55:16	830868.7	805680.5	22.41688	113.87979	0	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 18:58:56	830868.7	805680.5	22.41688	113.87979	0.1	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:00:03	830868.7	805680.5	22.41688	113.87979	0	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:02:35	830869.8	805681.6	22.41689	113.8798	0.1	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:03:24	830873.2	805678.5	22.41692	113.87977	0	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:04:11	830874.3	805678.5	22.41693	113.87977	0	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:05:37	830873.2	805680.5	22.41692	113.87979	0	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:09:06	830870.9	805681.6	22.41689	113.8798	0.1	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:12:07	830866.5	805684.6	22.41686	113.87983	0	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:15:57	830868.7	805681.6	22.41688	113.8798	0	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:19:25	830866.5	805684.6	22.41686	113.87983	0	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:20:13	830865.4	805684.6	22.41685	113.87983	0	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:23:05	830866.5	805681.6	22.41686	113.8798	0	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:24:28	830867.6	805681.6	22.41687	113.8798	0	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:28:57	830868.7	805684.6	22.41688	113.87983	0	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:31:56	830870.9	805684.6	22.41689	113.87983	0	76.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:32:45	830872.1	805686.7	22.41691	113.87985	0.4	75.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:33:16	830874.2	805692.9	22.41693	113.87991	0.3	325.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:34:58	830875.4	805688.8	22.41694	113.87987	0	325.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 19:35:17	830875.4	805688.8	22.41694	113.87987	0.1	325.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-MAY-2021 20:30:26	830885.3	805695	22.41703	113.87993	0	115.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:32:27	830883.1	805693.9	22.41701	113.87992	0	115.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:33:44	830884.2	805695	22.41702	113.87993	0	115.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:34:45	830886.4	805686.7	22.41704	113.87985	0.7	292.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:35:45	830934.1	805669.3	22.41747	113.87968	2.6	352.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:36:38	830999.5	805639.6	22.41806	113.87939	2.8	334.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:37:58	831036.2	805575.8	22.41839	113.87877	1.4	253.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:38:56	831006.3	805553.1	22.41812	113.87855	1.4	194.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:39:56	830956.5	805545.8	22.41767	113.87848	1.7	188.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:40:56	830901.1	805541.6	22.41717	113.87844	1.9	179.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:41:46	830849.1	805542.5	22.41667	113.87845	2	181	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:42:56	830776	805534.1	22.41604	113.87837	2	188.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:43:58	830724	805528.9	22.41557	113.87832	2	179	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:44:58	830647.5	805548.3	22.41488	113.87851	2.2	159.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:45:58	830592.1	805565.7	22.41438	113.87868	2.2	165.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:46:49	830530.1	805581	22.41382	113.87883	1.8	168.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:47:47	830478	805594.3	22.41335	113.87896	1.6	157.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:48:47	830433.6	805626.1	22.41295	113.87927	1.9	131.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:49:47	830399.2	805680.6	22.41264	113.8798	2	118.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:50:55	830363.7	805737.2	22.41232	113.88035	1.8	128	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:51:45	830337	805771.1	22.41208	113.88068	1.5	125.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:52:45	830311.5	805807.1	22.41185	113.88103	1.2	121.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:53:45	830292.6	805837.9	22.41168	113.88133	1.1	115.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:54:55	830278.1	805870.9	22.41155	113.88165	1.1	109.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:55:45	830269.2	805903.8	22.41147	113.88197	1	102.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:56:45	830263.6	805934.7	22.41142	113.88227	0.9	96.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:57:45	830260.2	805959.4	22.41139	113.88251	0.6	96.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:58:45	830256.9	805975.9	22.41136	113.88267	0.4	102.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 20:59:46	830252.4	805990.3	22.41132	113.88281	0.4	101.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:00:55	830246.9	806005.7	22.41127	113.88296	0.3	101.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:01:55	830243.5	806018	22.41124	113.88308	0.4	104	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:02:56	830239	806034.5	22.4112	113.88324	0.6	99.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:03:55	830235.7	806056.1	22.41117	113.88345	0.7	99	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:04:56	830231.2	806080.8	22.41113	113.88369	0.7	99.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:05:56	830227.8	806103.5	22.4111	113.88391	0.6	104.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:06:46	830223.4	806119.9	22.41106	113.88407	0.7	100.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:07:56	830217.8	806146.7	22.41101	113.88433	0.8	102.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:08:46	830211.1	806165.2	22.41095	113.88451	0.7	110.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:09:46	830203.3	806186.8	22.41088	113.88472	0.6	108.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:10:55	830196.6	806215.6	22.41082	113.885	0.8	104.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:11:55	830189.9	806241.4	22.41076	113.88525	0.9	101.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:12:55	830184.3	806270.2	22.41071	113.88553	0.7	103.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:13:46	830177.7	806286.6	22.41065	113.88569	0.5	114	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:14:46	830167.7	806303.1	22.41056	113.88585	0.5	120.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:15:46	830159.9	806321.6	22.41049	113.88603	0.5	104.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:16:46	830157.6	806338.1	22.41047	113.88619	0.5	88.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:17:46	830160.9	806355.6	22.4105	113.88636	0.5	82	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:18:56	830165.3	806376.2	22.41054	113.88656	0.5	71	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:19:56	830171.9	806396.8	22.4106	113.88676	0.6	69.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:20:55	830177.4	806414.3	22.41065	113.88693	0.3	104.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:21:55	830171.9	806397.8	22.4106	113.88677	1.4	230.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:22:55	830111	806408	22.41005	113.88687	2.9	151.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:23:55	830016.7	806465.5	22.4092	113.88743	4	150.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:24:55	829989.2	806514.7	22.40813	113.88791	4.3	161.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:25:45	829788.4	806557.7	22.40714	113.88833	4.8	153	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:26:57	829620	806619.2	22.40562	113.88893	4.8	170.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:27:56	829470.4	806654.9	22.40427	113.88928	5.2	153.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:28:56	829326.3	806724.7	22.40297	113.88996	5	164.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:29:57	829173.5	806761.5	22.40159	113.89032	5.1	167.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:30:57	829012.8	806786.9	22.40014	113.89057	5.3	170.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:31:57	828851.1	806827.8	22.39868	113.89097	5.4	161.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:32:57	828691.5	806875.9	22.39724	113.89144	5.4	164.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:33:57	828528.7	806925	22.39577	113.89192	5.6	159.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:34:56	828410	807006.1	22.3947	113.89271	5.6	140.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:35:45	828262.6	807055.3	22.39337	113.89319	5	178.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-MAY-2021 21:36:35	828128.6	807076.6	22.39216	113.8934	5.4	158.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:37:46	827940.3	807130.9	22.39046	113.8939	5.5	172.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:38:46	827769.7	807166.9	22.38892	113.89428	5.6	160.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:39:46	827609	807225	22.38747	113.89485	5.4	175.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:40:46	827445.1	807198.9	22.38599	113.8946	5.6	187.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:41:46	827281.2	807207.9	22.38451	113.89469	5.1	178.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:42:46	827121.8	807195.2	22.38307	113.89457	5.1	175.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:43:55	826962.2	807260.8	22.38163	113.89521	4.8	157.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:44:56	826808.2	807297.6	22.38024	113.89557	5.3	168.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:45:57	826636.5	807322	22.37869	113.89581	5.5	170.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:46:59	826468.1	807361.9	22.37717	113.8962	5.5	166.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:47:57	826299.7	807399.7	22.37565	113.89657	5.6	165.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:48:57	826135.8	807448.8	22.37417	113.89705	5.5	162	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:49:57	825978.4	807509.3	22.37275	113.89764	5.5	158.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:50:57	825831	807590.4	22.37142	113.89843	5.4	146.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:51:46	825717.9	807668.4	22.3704	113.89919	5.5	142.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:52:46	825587	807779.4	22.36922	113.90027	5.5	140.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:53:46	825444	807871.8	22.36793	113.90117	5.5	151.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:54:45	825288.8	807949.8	22.36653	113.90193	5.7	152.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:55:58	825104.8	808059.7	22.36487	113.903	5.8	147.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:56:47	824981.7	808138.8	22.36376	113.90377	5.8	147	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:57:45	824838.7	808249.8	22.36247	113.90485	5.8	136	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:58:46	824713.3	808381.4	22.36134	113.90613	5.9	131.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 21:59:45	824597.9	808523.3	22.3603	113.90751	5.9	127.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:00:55	824461.4	808683.8	22.35907	113.90907	5.9	132.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:01:55	824331.6	808812.3	22.3579	113.91032	5.9	136.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:02:55	824200.7	808947	22.35672	113.91163	6	130.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:03:55	824080.9	809088.9	22.35564	113.91301	5.9	133.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:04:56	823945.5	809222.6	22.35442	113.91431	5.9	133.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:05:58	823823.5	809356.3	22.35332	113.91561	5.6	135.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 2							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-MAY-2021 22:41:57	822386.8	812323.7	22.34039	113.94444	7	306.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:42:57	822504.5	812141.6	22.34145	113.94267	6.9	297.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:43:57	822593.4	811946	22.34225	113.94077	6.9	291.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:44:57	822674.5	811750.4	22.34298	113.93887	6.9	297.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:45:57	822808.8	811579.6	22.34419	113.93721	7	312.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:46:45	822925.2	811445.9	22.34524	113.93591	7.1	309.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:47:46	823058.4	811275.1	22.34644	113.93425	7	305.9	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:48:46	823177.2	811089.8	22.34751	113.93245	7	304.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:49:46	823309.2	810920.1	22.3487	113.9308	7	313.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:50:46	823453.5	810760.7	22.35	113.92925	7	308.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:51:45	823592.2	810594	22.35125	113.92763	7	309.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:52:49	823729.7	810427.4	22.35249	113.92601	6.9	310.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:53:46	823879.5	810269	22.35384	113.92447	7.2	312.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:54:48	824026	810102.4	22.35516	113.92285	7.1	312.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:55:46	824174.6	809941.9	22.3565	113.92129	7.2	310.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:56:57	824341.1	809740.3	22.358	113.91933	7.1	311.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:57:46	824455.4	809600.5	22.35903	113.91797	7.2	305.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:58:45	824578.6	809411.1	22.36014	113.91613	7.2	301.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 22:59:55	824741.7	809209.6	22.36161	113.91417	7.3	310.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:00:55	824884.9	809030.6	22.3629	113.91243	7.6	306.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:01:55	825021.4	808841.3	22.36413	113.91059	7.6	305.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:02:55	825154.7	808643.8	22.36533	113.90867	7.7	307	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:03:55	825304.5	808455.6	22.36668	113.90684	7.8	309.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:04:55	825463.2	808273.6	22.36811	113.90507	7.9	313.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:05:56	825648.4	808106	22.36978	113.90344	7.7	321	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:06:56	825834.7	807953.9	22.37146	113.90196	7.8	320.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:07:57	826014.4	807794.6	22.37308	113.90041	7.7	317.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:08:46	826156.4	807661	22.37436	113.89911	7.7	314.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:09:46	826317.3	807490.3	22.37581	113.89745	7.5	316.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:10:46	826504.7	807363	22.3775	113.89621	7.3	331.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:11:46	826695.4	807243.9	22.37922	113.89505	7.2	318.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:12:46	826846.3	807086.6	22.38058	113.89352	7	316.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:13:46	827023.7	806963.3	22.38218	113.89232	7.1	332.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:14:46	827222.1	806859.7	22.38397	113.89131	7.3	332.3	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:15:46	827423.8	806757.1	22.38579	113.89031	7.4	318.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:16:45	827624.5	806644.2	22.3876	113.88921	7.4	328.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:17:45	827817.4	806521	22.38934	113.88801	7.4	329.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:18:45	828023.6	806416.3	22.3912	113.88699	7.5	332.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:19:45	828231.9	806311.7	22.39308	113.88597	7.5	333	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:20:55	828471.4	806183.5	22.39524	113.88472	7.4	337	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:21:55	828695.2	806118	22.39726	113.88408	7.7	347.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:22:55	828926.7	806082.4	22.39935	113.88373	7.6	354.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:23:55	829165.9	806070.5	22.40151	113.88361	7.8	358.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:24:55	829397.4	806031.8	22.4036	113.88323	7.4	340.5	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:25:55	829613.5	805950.9	22.40555	113.88244	7.6	345.7	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:26:55	829848.4	805913.3	22.40767	113.88207	7.7	352.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:27:55	830079.9	805884.9	22.40976	113.88179	7.6	351.4	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:28:46	830229.5	805832.7	22.41111	113.88128	4	331.8	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:29:55	830297.1	805776.2	22.41172	113.88073	1.4	306.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:30:55	830311.6	805753.6	22.41185	113.88051	0.4	296.2	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:31:09	830312.7	805751.5	22.41186	113.88049	0.3	303.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:33:45	830314.9	805766.9	22.41188	113.88064	0.3	104	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:34:46	830308.2	805778.3	22.41182	113.88075	0.3	115.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:35:46	830301.5	805787.5	22.41176	113.88084	0.4	138.1	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:36:41	830296	805794.7	22.41171	113.88091	0.3	136.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:39:46	830290.4	805799.8	22.41166	113.88096	0.3	136.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:40:05	830290.4	805798.8	22.41166	113.88095	0	136.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:43:17	830289.3	805798.8	22.41165	113.88095	0	136.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:44:56	830287.1	805799.8	22.41163	113.88096	0	136.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:46:46	830288.2	805799.8	22.41164	113.88096	0.1	136.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:47:27	830286	805799.8	22.41162	113.88096	0.1	136.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:50:36	830282.7	805799.8	22.41159	113.88096	0	136.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:51:15	830282.7	805798.8	22.41159	113.88095	0	136.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:53:46	830282.7	805798.8	22.41159	113.88095	0	136.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:55:17	830284.9	805799.8	22.41161	113.88096	0	136.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	08-MAY-2021 23:57:46	830282.7	805798.8	22.41159	113.88095	0.1	136.6	ShipXY
HKR 2001	Hopper Barge	08-MAY-2021 23:59:06	830280.5	805798.8	22.41157	113.88095	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:00:15	830281.6	805799.8	22.41158	113.88096	0.1	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:01:46	830286	805799.8	22.41162	113.88096	0.2	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:03:29	830284.9	805802.9	22.41161	113.88099	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:04:56	830281.6	805798.8	22.41158	113.88095	0.2	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:07:47	830275	805794.7	22.41152	113.88091	0.1	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:08:56	830275	805794.7	22.41152	113.88091	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:09:35	830275	805794.7	22.41152	113.88091	0.1	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:10:46	830274.9	805796.7	22.41152	113.88093	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:11:46	830275	805794.7	22.41152	113.88091	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:12:56	830272.7	805792.6	22.4115	113.88089	0.2	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:14:06	830272.7	805796.7	22.4115	113.88093	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:16:56	830273.8	805794.7	22.41151	113.88091	0.1	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:19:06	830274.9	805796.7	22.41152	113.88093	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:20:56	830277.2	805796.7	22.41154	113.88093	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:22:47	830276.1	805798.8	22.41153	113.88095	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:22:14	830274.9	805798.8	22.41152	113.88095	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:24:07	830274.9	805796.7	22.41152	113.88093	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:25:44	830277.2	805796.7	22.41154	113.88093	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:27:16	830279.4	805796.7	22.41156	113.88093	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:28:10	830278.3	805796.7	22.41155	113.88093	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:29:15	830278.3	805794.7	22.41155	113.88091	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:30:26	830279.4	805794.7	22.41156	113.88091	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:32:25	830276.1	805799.8	22.41153	113.88096	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:34:26	830276.1	805799.8	22.41153	113.88096	0.1	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:35:35	830276.1	805798.8	22.41153	113.88095	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:36:05	830276.1	805798.8	22.41153	113.88095	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:38:26	830274.9	805799.8	22.41152	113.88096	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:39:25	830274.9	805799.8	22.41152	113.88096	0	136.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 00:39:56	8						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-MAY-2021 01:32:36	830258.4	805790.5	22.41137	113.88087	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 01:35:46	830260.6	805790.5	22.41139	113.88087	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 01:38:57	830253.9	805790.5	22.41133	113.88087	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 01:39:14	830253.9	805790.5	22.41133	113.88087	0.1	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 01:42:16	830262.8	805791.6	22.41141	113.88088	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 01:43:57	830265	805791.6	22.41143	113.88088	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 01:45:07	830266.1	805792.6	22.41144	113.88089	0.1	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 01:45:56	830267.2	805790.5	22.41145	113.88087	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 01:48:46	830262.8	805787.4	22.41141	113.88084	0.1	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 01:49:05	830262.8	805787.4	22.41141	113.88084	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 01:50:06	830263.9	805791.6	22.41142	113.88088	0.1	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 01:52:46	830266.1	805792.6	22.41144	113.88089	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 01:55:34	830263.9	805794.6	22.41142	113.88091	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 01:56:46	830263.9	805794.6	22.41142	113.88091	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 01:59:56	830260.6	805792.6	22.41139	113.88089	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:00:26	830260.6	805791.6	22.41139	113.88088	0.2	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:03:16	830259.5	805790.5	22.41138	113.88087	0.1	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:04:25	830259.5	805790.5	22.41138	113.88087	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:05:25	830260.6	805787.4	22.41139	113.88084	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:06:34	830258.4	805787.4	22.41137	113.88084	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:07:16	830258.4	805787.4	22.41137	113.88084	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:08:39	830257.2	805787.4	22.41136	113.88084	0	201.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:09:45	830259.5	805790.5	22.41138	113.88087	0	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:10:25	830260.6	805790.5	22.41139	113.88087	0	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:13:31	830263.9	805787.4	22.41142	113.88084	0	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:13:56	830263.9	805786.4	22.41142	113.88083	0	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:17:35	830262.8	805787.4	22.41141	113.88084	0	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:18:19	830263.9	805790.5	22.41142	113.88087	0	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:18:55	830263.9	805787.4	22.41142	113.88084	0	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:21:45	830266.1	805791.6	22.41144	113.88088	0	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:22:45	830268.3	805792.6	22.41146	113.88089	0.1	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:25:15	830268.3	805790.5	22.41146	113.88087	0	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:26:47	830269.4	805791.6	22.41147	113.88088	0	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:29:15	830268.3	805791.6	22.41146	113.88088	0	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:31:39	830268.3	805790.5	22.41146	113.88087	0.1	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:32:47	830266.1	805787.4	22.41144	113.88084	0.1	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:33:15	830265	805787.4	22.41143	113.88084	0.1	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:35:38	830258.4	805786.4	22.41137	113.88083	0	58	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:36:45	830261.7	805790.5	22.4114	113.88087	0.1	15.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:39:56	830269.4	805791.6	22.41147	113.88088	0	15.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:41:35	830268.3	805792.6	22.41146	113.88089	0	102	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:43:45	830268.3	805791.6	22.41146	113.88088	0	102	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:44:46	830270.5	805792.6	22.41148	113.88089	0	102	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:46:56	830269.4	805794.7	22.41147	113.88091	0	102	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:48:57	830266.1	805791.6	22.41144	113.88088	0.3	155.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:49:20	830266.1	805791.6	22.41144	113.88088	0.1	155.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:53:33	830262.8	805792.6	22.41141	113.88089	0	155.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:56:06	830267.2	805792.6	22.41145	113.88089	0	155.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:57:32	830268.3	805792.6	22.41146	113.88089	0	155.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:57:55	830270.5	805792.6	22.41148	113.88089	0	155.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 02:59:26	830271.6	805796.7	22.41149	113.88093	0.1	155.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:01:45	830272.7	805798.8	22.4115	113.88095	0	155.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:02:46	830272.7	805798.8	22.4115	113.88095	0	155.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:04:56	830269.4	805798.8	22.41147	113.88095	0	190.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:06:36	830269.4	805794.7	22.41147	113.88091	0	190.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:07:13	830270.5	805794.7	22.41148	113.88091	0	190.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:09:57	830272.7	805796.7	22.4115	113.88093	0.5	183.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:10:45	830273.8	805799.8	22.41151	113.88096	0	167.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:11:31	830274.9	805799.8	22.41152	113.88096	0.1	167.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:13:56	830280.5	805799.8	22.41157	113.88096	0	167.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:14:15	830280.5	805799.8	22.41157	113.88096	0.1	167.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:15:46	830276.1	805798.8	22.41153	113.88095	0.1	252.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:17:25	830270.5	805796.7	22.41148	113.88093	0	252.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:18:56	830271.6	805798.8	22.41149	113.88095	0	252.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:21:36	830281.6	805800.9	22.41158	113.88097	0	252.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-MAY-2021 03:22:56	830284.9	805800.9	22.41161	113.88097	0.1	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:24:46	830293.8	805802.9	22.41169	113.88099	0.2	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:25:55	830297.1	805805	22.41172	113.88101	0.1	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:27:47	830298.2	805807.1	22.41173	113.88103	0	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:28:36	830293.8	805807.1	22.41174	113.88103	0	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:29:55	830300.4	805805	22.41175	113.88101	0	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:32:28	830300.4	805809.1	22.41175	113.88105	0	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:34:27	830304.8	805807.1	22.41179	113.88103	0	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:35:45	830304.8	805805	22.41179	113.88101	0	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:36:13	830304.8	805805	22.41179	113.88101	0	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:38:06	830304.8	805807.1	22.41179	113.88103	0	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:39:05	830308.1	805807.1	22.41182	113.88103	0	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:41:16	830312.6	805805	22.41186	113.88101	0	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:42:16	830314.8	805805	22.41188	113.88101	0	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:44:56	830318.1	805800.9	22.41191	113.88097	0	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:45:16	830318.1	805800.9	22.41191	113.88097	0	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:46:35	830319.2	805803	22.41192	113.88099	0.1	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:49:26	830327	805798.9	22.41199	113.88095	0.1	143.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:53:46	830321.4	805807.1	22.41194	113.88103	0.3	190	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 03:57:46	830312.6	805803	22.41186	113.88099	0.1	190	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 04:00:08	830319.2	805807.1	22.41192	113.88103	0.1	190	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 04:01:56	830322.6	805803	22.41195	113.88099	0	190	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 04:03:16	830324.8	805800.9	22.41197	113.88097	0	190	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 04:04:15	830328.1	805801	22.412	113.88097	0.1	190	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 04:05:56	830337	805796.9	22.41208	113.88093	0	190	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 04:06:56	830339.2	805796.9	22.41211	113.88093	0.1	190	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 04:07:25	830340.3	805794.8	22.41211	113.88091	0.2	190	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 04:10:56	830343.6	805792.7	22.41214	113.88089	0	190	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 04:13:45	830348	805790.7	22.41218	113.88087	0	190	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 04:14:56	830345.8	805790.7	22.41216	113.88087	0	190	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 04:17:06	830353.6	805784.5	22.41223	113.88081	0.1	190	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 04:18:17</							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-MAY-2021 05:05:26	830376.9	805746.5	22.41244	113.88044	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:06:55	830376.9	805742.4	22.41244	113.88004	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:09:57	830378	805741.3	22.41245	113.88039	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:10:06	830378	805739.3	22.41245	113.88037	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:12:26	830377	805734.1	22.41244	113.88032	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:13:57	830378.1	805731	22.41245	113.88029	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:16:46	830379.2	805731	22.41246	113.88029	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:17:56	830378.1	805731	22.41245	113.88029	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:18:16	830379.2	805730	22.41246	113.88028	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:20:06	830379.2	805724.9	22.41246	113.88023	0.1	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:21:16	830379.2	805721.8	22.41246	113.88002	0.1	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:22:29	830378.1	805718.7	22.41245	113.88017	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:24:36	830379.2	805717.7	22.41246	113.88016	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:27:05	830379.2	805718.7	22.41246	113.88017	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:28:35	830379.2	805721.8	22.41246	113.88002	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:29:16	830379.2	805718.7	22.41246	113.88017	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:30:25	830377	805718.7	22.41244	113.88017	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:31:45	830375.9	805717.6	22.41243	113.88016	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:33:37	830377	805714.6	22.41244	113.88013	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:35:36	830378.1	805713.5	22.41245	113.88012	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:36:36	830375.9	805713.5	22.41243	113.88012	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:37:47	830374.8	805710.4	22.41242	113.88009	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:38:37	830372.6	805709.4	22.4124	113.88008	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:40:46	830374.8	805708.4	22.41242	113.88007	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:41:37	830373.7	805708.4	22.41241	113.88007	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:42:37	830373.7	805709.4	22.41241	113.88008	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:44:04	830375.9	805710.4	22.41243	113.88009	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:45:56	830375.9	805713.5	22.41243	113.88012	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:47:15	830377	805716.6	22.41244	113.88015	0.1	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:49:56	830375.9	805709.4	22.41243	113.88008	0.1	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:50:36	830375.9	805708.4	22.41243	113.88007	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:53:54	830374.8	805704.3	22.41242	113.88003	0.1	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:55:56	830370.4	805700.1	22.41238	113.87999	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:56:27	830370.4	805700.1	22.41238	113.87999	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:57:26	830370.4	805698.1	22.41238	113.87997	0.1	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 05:59:15	830369.3	805692.9	22.41237	113.87992	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:00:45	830369.3	805694	22.41237	113.87993	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:04:26	830372.6	805700.1	22.4124	113.87999	0.1	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:05:27	830373.7	805700.1	22.41241	113.87999	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:08:45	830375.9	805704.3	22.41243	113.88003	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:09:37	830374.8	805704.3	22.41242	113.88003	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:11:56	830374.8	805706.3	22.41242	113.88005	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:14:06	830372.6	805708.4	22.4124	113.88007	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:15:26	830373.7	805709.4	22.41241	113.88008	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:16:16	830374.8	805710.4	22.41242	113.88009	0.1	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:17:26	830377	805713.5	22.41244	113.88012	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:18:45	830375.9	805713.5	22.41243	113.88012	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:21:04	830374.8	805714.6	22.41242	113.88013	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:22:27	830375.9	805714.6	22.41243	113.88013	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:23:16	830374.8	805714.6	22.41242	113.88013	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:24:05	830374.8	805716.6	22.41242	113.88015	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:26:27	830374.8	805716.6	22.41242	113.88015	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:27:29	830375.9	805717.6	22.41243	113.88016	0	254.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:28:27	830374.8	805717.6	22.41242	113.88016	0.3	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:31:36	830379.2	805718.7	22.41246	113.88017	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:32:15	830378.1	805721.8	22.41245	113.88002	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:35:36	830380.3	805722.8	22.41247	113.88021	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:36:27	830380.3	805718.7	22.41247	113.88017	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:38:45	830378.1	805717.7	22.41245	113.88016	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:39:35	830380.3	805717.7	22.41247	113.88016	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:40:41	830381.4	805716.6	22.41248	113.88015	0.2	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:42:45	830379.2	805714.6	22.41246	113.88013	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:44:56	830380.3	805714.6	22.41247	113.88013	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:46:46	830378.1	805714.6	22.41245	113.88013	0	238	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-MAY-2021 06:48:40	830378.1	805717.7	22.41245	113.88016	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:50:46	830380.3	805722.8	22.41247	113.88021	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:51:16	830381.4	805724.9	22.41248	113.88023	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:52:26	830381.4	805722.8	22.41248	113.88021	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:53:55	830381.4	805721.8	22.41248	113.88002	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:55:45	830382.5	805724.9	22.41249	113.88023	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:56:29	830381.4	805724.9	22.41248	113.88023	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:57:26	830381.4	805724.9	22.41248	113.88023	0.1	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 06:58:14	830382.5	805721.8	22.41249	113.88002	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:00:39	830382.5	805721.8	22.41249	113.88002	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:03:46	830379.2	805721.8	22.41246	113.88023	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:04:36	830379.2	805722.8	22.41246	113.88021	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:07:46	830378.1	805722.8	22.41245	113.88021	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:08:16	830378.1	805724.9	22.41245	113.88023	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:11:16	830378.1	805725.9	22.41245	113.88024	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:12:16	830381.4	805725.9	22.41248	113.88024	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:14:27	830380.3	805729	22.41247	113.88027	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:15:04	830381.4	805729	22.41248	113.88027	0.1	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:16:33	830382.5	805729	22.41249	113.88027	0.1	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:17:35	830383.6	805729	22.4125	113.88027	0.2	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:18:46	830382.5	805724.9	22.41249	113.88023	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:19:35	830382.5	805724.9	22.41249	113.88023	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:21:06	830382.5	805724.9	22.41249	113.88023	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:23:26	830382.5	805729	22.41249	113.88027	0.1	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:24:26	830381.4	805725.9	22.41248	113.88024	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:27:44	830380.3	805722.8	22.41247	113.88021	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:28:26	830381.4	805722.8	22.41248	113.88021	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:30:16	830379.2	805716.6	22.41246	113.88015	0.1	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:31:46	830379.2	805716.6	22.41246	113.88015	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:32:26	830379.2	805716.6	22.41246	113.88015	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:34:57	830379.2	805714.6	22.41246	113.88013	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:35:46	830379.2	805713.5	22.41246	113.88012	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 07:37:14	830379.2	805710.4	22				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-MAY-2021 08:34:46	830381.4	805742.4	22.41248	113.8804	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 08:37:47	830382.5	805745.5	22.41249	113.88043	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 08:40:25	830382.5	805747.5	22.41249	113.88045	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 08:41:48	830383.6	805747.5	22.4125	113.88045	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 08:42:37	830382.5	805746.5	22.41249	113.88044	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 08:45:43	830381.4	805746.5	22.41248	113.88044	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 08:48:36	830381.4	805745.5	22.41248	113.88043	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 08:50:49	830379.1	805745.5	22.41246	113.88043	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 08:52:40	830380.2	805747.5	22.41247	113.88045	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 08:52:56	830380.2	805749.6	22.41247	113.88047	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 08:55:07	830376.9	805754.7	22.41244	113.88052	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 08:56:17	830376.9	805754.7	22.41244	113.88052	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 08:57:15	830379.1	805754.7	22.41246	113.88052	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 08:59:35	830376.9	805753.7	22.41244	113.88051	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:00:34	830379.1	805754.7	22.41246	113.88052	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:03:36	830379.1	805753.7	22.41246	113.88051	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:05:36	830379.1	805753.7	22.41246	113.88051	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:07:15	830380.2	805751.6	22.41247	113.88049	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:08:06	830381.3	805751.6	22.41248	113.88049	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:11:38	830379.1	805757.8	22.41246	113.88055	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:12:44	830379.1	805759.9	22.41246	113.88057	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:14:45	830378	805754.7	22.41245	113.88052	0.1	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:15:25	830378	805755.7	22.41245	113.88053	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:16:55	830375.8	805759.9	22.41243	113.88057	0	238	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:18:45	830374.7	805757.8	22.41242	113.88055	0.4	204.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:19:26	830368.1	805753.7	22.41236	113.88051	0.3	215.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:20:51	830360.3	805747.5	22.41229	113.88045	0.2	215.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:21:56	830333.8	805734	22.41205	113.88032	0.7	210.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:22:25	830328.2	805733	22.412	113.88031	0.3	201.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:24:56	830319.3	805747.4	22.41192	113.88045	0.5	129.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:25:56	830316	805767	22.41189	113.88064	0.7	93.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:26:56	830324.8	805790.7	22.41197	113.88087	0.9	54.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:27:56	830341.4	805812.3	22.41212	113.88108	0.9	56.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:28:56	830351.3	805832.9	22.41221	113.88128	0.5	86	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:29:15	830350.2	805838.1	22.4122	113.88133	0.3	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:32:57	830344.6	805845.3	22.41215	113.8814	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:33:57	830347.9	805846.3	22.41218	113.88141	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:35:44	830345.7	805848.4	22.41216	113.88143	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:36:06	830344.6	805848.3	22.41215	113.88143	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:39:18	830339.1	805852.5	22.4121	113.88147	0.3	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:40:26	830343.5	805844.2	22.41214	113.88139	0.2	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:42:19	830346.8	805840.1	22.41217	113.88135	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:44:47	830344.6	805845.3	22.41215	113.8814	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:45:15	830343.5	805845.3	22.41214	113.8814	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:46:24	830342.4	805846.3	22.41213	113.88141	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:49:29	830343.5	805846.3	22.41214	113.88141	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:50:20	830343.5	805846.3	22.41214	113.88141	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:51:16	830341.3	805846.3	22.41212	113.88141	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:54:36	830342.4	805850.4	22.41213	113.88145	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:57:14	830340.2	805850.4	22.41211	113.88145	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:58:25	830344.6	805844.2	22.41215	113.88139	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 09:58:55	830344.6	805844.2	22.41215	113.88139	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:01:46	830342.4	805844.2	22.41213	113.88139	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:03:27	830345.7	805844.2	22.41216	113.88139	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:08:36	830348	805840.1	22.41218	113.88135	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:11:55	830348	805840.1	22.41218	113.88135	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:14:44	830340.2	805852.5	22.41211	113.88147	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:15:45	830335.7	805856.6	22.41207	113.88151	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:17:36	830335.7	805856.6	22.41207	113.88151	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:19:36	830338	805853.5	22.41209	113.88148	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:20:43	830338	805853.5	22.41209	113.88148	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:22:46	830335.7	805858.6	22.41207	113.88153	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:25:13	830333.5	805858.6	22.41205	113.88153	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:26:25	830331.3	805861.7	22.41203	113.88156	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:27:09	830331.3	805861.7	22.41203	113.88156	0	93.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-MAY-2021 10:29:36	830330.2	805862.7	22.41202	113.88157	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:31:39	830330.2	805860.7	22.41202	113.88155	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:33:55	830332.4	805861.7	22.41204	113.88156	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:36:34	830333.5	805860.7	22.41205	113.88155	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:37:14	830329.1	805862.7	22.41201	113.88157	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:38:14	830329.1	805861.7	22.41201	113.88156	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:40:26	830325.8	805862.7	22.41198	113.88157	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:41:26	830324.7	805860.7	22.41197	113.88155	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:43:35	830325.8	805865.8	22.41198	113.8816	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:44:48	830328	805865.8	22.412	113.8816	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:46:45	830324.6	805866.8	22.41197	113.88161	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:47:06	830325.7	805868.9	22.41198	113.88163	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:50:37	830315.8	805868.9	22.41189	113.88163	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:51:37	830313.6	805868.9	22.41187	113.88163	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:53:45	830312.5	805866.8	22.41186	113.88161	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:54:46	830311.4	805866.8	22.41185	113.88161	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:57:47	830306.9	805869.9	22.41181	113.88164	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 10:58:26	830305.8	805869.9	22.4118	113.88164	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 11:00:46	830303.6	805869.9	22.41178	113.88164	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 11:01:47	830303.6	805870.9	22.41178	113.88165	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 11:03:17	830299.2	805869.9	22.41174	113.88164	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 11:04:56	830300.3	805869.9	22.41175	113.88164	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 11:07:46	830297	805870.9	22.41172	113.88165	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 11:09:06	830298.1	805870.9	22.41173	113.88165	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 11:12:36	830296.9	805874	22.41172	113.88168	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 11:15:45	830293.6	805868.8	22.41169	113.88163	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 11:16:48	830294.7	805869.9	22.4117	113.88164	0	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 11:18:56	830290.3	805869.9	22.41166	113.88164	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 11:19:26	830287	805869.9	22.41163	113.88164	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 11:22:15	830282.6	805869.9	22.41159	113.88164	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 11:23:06	830282.6	805869.9	22.41159	113.88164	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 11:25:25	830285.9	805869.9	22.41				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-MAY-2021 12:17:56	830858.8	805670.2	22.41679	113.87969	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:20:25	830855.5	805673.3	22.41676	113.87972	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:23:35	830856.6	805673.3	22.41677	113.87972	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:24:15	830856.6	805674.3	22.41677	113.87973	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:25:27	830856.6	805674.3	22.41677	113.87973	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:27:55	830856.6	805673.3	22.41677	113.87972	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:28:15	830856.6	805672.3	22.41677	113.87971	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:31:45	830857.7	805673.3	22.41678	113.87972	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:34:37	830858.8	805672.3	22.41679	113.87971	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:37:46	830858.8	805672.3	22.41679	113.87971	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:38:35	830859.9	805672.3	22.4168	113.87971	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:39:46	830859.9	805673.3	22.4168	113.87972	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:41:46	830857.7	805673.3	22.41678	113.87972	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:44:26	830858.8	805673.3	22.41679	113.87972	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:45:16	830858.8	805673.3	22.41679	113.87972	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:48:26	830858.8	805672.3	22.41679	113.87971	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:50:56	830859.9	805672.3	22.4168	113.87971	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:51:37	830859.9	805672.3	22.4168	113.87971	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:54:45	830856.6	805672.3	22.41677	113.87971	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:55:26	830855.5	805672.3	22.41676	113.87971	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 12:58:27	830856.6	805673.3	22.41677	113.87972	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:01:58	830859.9	805673.3	22.4168	113.87972	0	324.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:02:47	830861	805673.3	22.41681	113.87972	0.4	274.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:03:06	830863.2	805672.3	22.41683	113.87971	0.4	1.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:06:46	830863.2	805672.3	22.41683	113.87971	0	1.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:10:45	830862.1	805672.3	22.41682	113.87971	0.1	1.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:12:36	830862.1	805673.3	22.41682	113.87972	0	1.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:14:17	830863.2	805673.3	22.41683	113.87972	0	1.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:15:16	830864.3	805673.3	22.41684	113.87972	0	1.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:17:55	830864.3	805672.3	22.41684	113.87971	0	1.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:21:45	830863.2	805673.3	22.41683	113.87972	0	1.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:23:47	830863.2	805672.3	22.41683	113.87971	0	1.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:25:05	830866.5	805672.3	22.41686	113.87971	0.1	1.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:26:25	830866.5	805670.2	22.41686	113.87969	0	1.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:29:06	830866.5	805672.3	22.41686	113.87971	0	1.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:33:47	830861	805670.2	22.41681	113.87969	0.4	241.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:34:06	830858.8	805666.1	22.41679	113.87965	0.3	230.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:38:16	830863.2	805665.1	22.41683	113.87964	0	230.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:39:16	830861	805665.1	22.41681	113.87964	0	230.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:41:06	830858.8	805665.1	22.41679	113.87964	0	230.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:42:35	830859.9	805665.1	22.4168	113.87964	0.1	230.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:44:35	830858.8	805665.1	22.41679	113.87964	0	230.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:45:16	830859.9	805665.1	22.4168	113.87964	0	230.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:48:15	830862.1	805665.1	22.41682	113.87964	0	230.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:51:44	830859.9	805666.1	22.4168	113.87965	0	230.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:52:06	830859.9	805666.1	22.4168	113.87965	0	230.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:54:57	830854.4	805659.9	22.41675	113.87959	0.3	244.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:55:57	830853.3	805657.8	22.41674	113.87957	0.1	238.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:58:06	830852.2	805659.9	22.41673	113.87959	0.1	238.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 13:59:25	830853.3	805657.8	22.41674	113.87957	0	238.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:00:26	830853.3	805659.9	22.41674	113.87959	0.1	238.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:01:06	830855.5	805659.9	22.41676	113.87959	0.4	2.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:02:06	830854.4	805659.9	22.41675	113.87959	0	2.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:04:36	830855.5	805659.9	22.41676	113.87959	0	2.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:05:16	830854.4	805659.9	22.41675	113.87959	0.2	2.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:07:15	830854.4	805662	22.41675	113.87961	0	2.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:08:59	830854.4	805659.9	22.41675	113.87959	0	2.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:13:37	830853.3	805659.9	22.41674	113.87959	0	2.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:16:55	830851.1	805651.7	22.41672	113.87951	0.4	242.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:20:26	830848.9	805648.6	22.4167	113.87948	0	242.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:23:45	830847.8	805649.6	22.41669	113.87949	0	242.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:24:16	830847.8	805649.6	22.41669	113.87949	0	242.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:27:00	830848.9	805649.6	22.4167	113.87949	0	242.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:28:57	830848.9	805649.6	22.4167	113.87949	0	242.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:30:37	830848.9	805648.6	22.4167	113.87948	0	242.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-MAY-2021 14:31:36	830850	805649.6	22.41671	113.87949	0	242.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:32:05	830850	805649.6	22.41671	113.87949	0	242.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:34:45	830852.2	805648.6	22.41673	113.87948	0	242.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:35:17	830852.2	805648.6	22.41673	113.87948	0	242.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:36:00	830851.1	805648.6	22.41672	113.87948	0	242.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:38:36	830852.2	805648.6	22.41673	113.87948	0	242.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:39:54	830852.2	805649.6	22.41673	113.87949	0	242.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:40:04	830851.1	805649.6	22.41672	113.87949	0	242.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:41:46	830848.9	805649.6	22.4167	113.87949	0.1	242.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:42:36	830844.4	805641.4	22.41666	113.87941	0.3	240.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:42:55	830842.2	805640.3	22.41664	113.8794	0.3	240.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:44:26	830840	805639.3	22.41662	113.87939	0.3	240.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:46:00	830840	805640.3	22.41662	113.8794	0.1	240.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:47:36	830838.9	805640.3	22.41661	113.8794	0	240.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:49:26	830840	805640.3	22.41662	113.8794	0	240.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:50:45	830841.1	805640.3	22.41663	113.8794	0	240.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:52:45	830840	805640.3	22.41662	113.8794	0	240.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 14:54:37	830840	805640.3	22.41662	113.8794	0	240.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 15:03:05	830840	805640.3	22.41662	113.8794	0	240.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 15:04:46	830836.7	805635.2	22.41659	113.87935	0.4	241.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 15:05:16	830833.4	805627.9	22.41656	113.87928	0.3	239.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 15:06:06	830836.7	805629	22.41659	113.87929	0.4	24.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 15:07:05	830836.7	805629	22.41659	113.87929	0.3	285.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 15:08:26	830835.6	805631.1	22.41658	113.87933	0	168.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 15:12:36	830837.8	805633.1	22.4166	113.87933	0	168.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 15:13:55	830838.9	805633.1	22.41661	113.87933	0	168.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 15:15:26	830840	805632.1	22.41662	113.87932	0	168.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 15:17:15	830836.7	805633.1	22.41659	113.87933	0	168.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 15:18:46	830835.6	805635.2	22.41658	113.87935	0	168.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 15:20:46	830837.8	805633.1	22.4166	113.87933	0	168.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 15:22:15	830837.8	805633.1	22.4166	113.87933	0	168.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-20							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-MAY-2021 16:19:45	830822.4	805608.4	22.41646	113.87909	0	200.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:23:06	830822.4	805608.4	22.41646	113.87909	0.1	200.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:26:46	830823.5	805606.3	22.41647	113.87907	0	200.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:27:07	830823.5	805606.3	22.41647	113.87907	0	200.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:28:46	830822.4	805606.3	22.41646	113.87907	0	200.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:29:35	830821.3	805606.3	22.41645	113.87907	0	200.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:30:06	830821.3	805604.2	22.41645	113.87905	0	200.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:31:46	830823.5	805604.2	22.41647	113.87905	0	200.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:32:56	830823.5	805604.2	22.41647	113.87905	0	200.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:33:45	830824.6	805604.2	22.41648	113.87905	0	200.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:37:46	830833.4	805616.6	22.41656	113.87917	0.5	42.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:38:56	830840	805629	22.41662	113.87929	0.4	74.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:39:46	830843.3	805639.3	22.41665	113.87939	0.3	58.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:40:56	830855.5	805647.6	22.41676	113.87947	0.6	30.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:41:47	830866.6	805655.8	22.41686	113.87955	0.3	39.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:42:46	830874.3	805662	22.41693	113.87961	0.4	42.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:43:48	830877.6	805669.2	22.41696	113.87968	0.3	42.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:44:55	830884.2	805685.7	22.41702	113.87984	0.5	80.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:45:46	830889.7	805701.2	22.41707	113.87999	0.7	57.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:46:48	830897.5	805715.6	22.41714	113.88013	0.6	62.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:47:51	830904.1	805725.9	22.4172	113.88023	0.3	60.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:48:57	830917.3	805740.3	22.41732	113.88037	0.3	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:50:16	830919.5	805746.5	22.41734	113.88043	0.3	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:51:07	830921.8	805746.5	22.41736	113.88043	0.1	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:52:07	830922.9	805747.6	22.41737	113.88044	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:53:05	830921.8	805747.6	22.41736	113.88044	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:55:36	830921.8	805747.6	22.41736	113.88044	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:56:56	830922.9	805747.6	22.41737	113.88044	0.1	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 16:59:36	830922.9	805748.6	22.41737	113.88045	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:00:05	830925.1	805750.6	22.41739	113.88047	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:02:18	830925.1	805748.6	22.41739	113.88045	0.1	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:03:07	830922.9	805748.6	22.41737	113.88045	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:04:26	830924	805750.6	22.41738	113.88047	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:05:57	830925.1	805750.6	22.41739	113.88047	0.1	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:06:36	830925.1	805748.6	22.41739	113.88045	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:08:45	830925.1	805752.7	22.41739	113.88049	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:11:36	830922.9	805750.6	22.41737	113.88047	0.1	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:12:36	830921.7	805754.8	22.41736	113.88051	0.3	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:15:15	830925.1	805755.8	22.41739	113.88052	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:18:36	830922.8	805755.8	22.41737	113.88052	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:21:46	830924	805752.7	22.41738	113.88049	0.1	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:22:25	830922.8	805752.7	22.41737	113.88049	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:26:25	830924	805755.8	22.41738	113.88052	0.1	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:27:24	830925.1	805754.8	22.41739	113.88051	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:29:46	830926.2	805752.7	22.4174	113.88049	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:31:17	830922.8	805754.8	22.41737	113.88051	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:33:46	830924	805754.8	22.41738	113.88051	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:34:04	830924	805752.7	22.41738	113.88049	0.1	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:35:26	830922.8	805752.7	22.41737	113.88049	0	52.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:37:15	830921.7	805752.7	22.41736	113.88049	0	76.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:39:15	830919.5	805750.6	22.41734	113.88047	0.1	76.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:40:36	830921.7	805752.7	22.41736	113.88049	0	76.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:44:06	830925.1	805752.7	22.41739	113.88049	0	76.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:47:36	830926.2	805750.7	22.4174	113.88047	0	76.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:49:16	830927.3	805750.7	22.41741	113.88047	0.1	76.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:51:45	830931.7	805739.3	22.41745	113.88036	0.3	278.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:52:05	830932.8	805738.3	22.41746	113.88035	0.3	278.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:55:06	830943.9	805727	22.41756	113.88024	0.1	278.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:57:27	830947.3	805718.8	22.41759	113.88016	0	278.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 17:58:25	830949.5	805717.8	22.41761	113.88015	0.1	278.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:00:25	830950.6	805709.5	22.41762	113.88007	0.1	278.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:02:05	830951.7	805703.3	22.41763	113.88001	0	278.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:04:16	830950.6	805699.2	22.41762	113.87997	0	278.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:05:35	830951.7	805699.2	22.41763	113.87997	0	278.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:06:08	830952.9	805699.2	22.41764	113.87997	0	278.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-MAY-2021 18:07:46	830948.4	805694.1	22.4176	113.87992	0.4	215	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:08:06	830945.1	805689.9	22.41757	113.87988	0.5	235.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:11:26	830949.5	805697.2	22.41761	113.87995	0.1	235.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:12:56	830960.6	805710.6	22.41771	113.88008	0.6	23.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:13:56	830983.8	805714.7	22.41792	113.88012	0.8	4.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:14:44	831009.3	805715.8	22.41815	113.88013	1	5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:15:44	831035.9	805720	22.41839	113.88017	0.9	14.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:16:45	831062.4	805731.4	22.41863	113.88028	0.9	21.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:17:55	831093.4	805743.8	22.41891	113.8804	0.9	24.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:18:45	831111.1	805757.2	22.41907	113.88053	0.8	48.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:19:45	831125.4	805779.9	22.4192	113.88075	0.7	60.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:20:45	831133.2	805796.4	22.41927	113.88091	0.5	65.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:21:05	831134.3	805801.5	22.41928	113.88096	0.3	101.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:22:46	831126.5	805796.3	22.41921	113.88091	0.3	192.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:24:46	831125.4	805801.5	22.4192	113.88096	0	192.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:25:56	831127.6	805800.5	22.41922	113.88095	0	192.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:28:57	831126.5	805800.5	22.41921	113.88095	0.1	192.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:29:15	831125.4	805800.5	22.4192	113.88095	0.1	192.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:29:56	831124.3	805801.5	22.41919	113.88096	0	192.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:31:37	831127.6	805800.5	22.41922	113.88095	0	192.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:32:54	831134.3	805801.5	22.41928	113.88096	0.3	342.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:33:54	831148.7	805796.4	22.41941	113.88091	0.8	332.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:34:54	831198.5	805776.9	22.41986	113.88072	2.6	344.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:35:55	831286	805786.4	22.42065	113.88081	2.4	38	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:36:45	831294.8	805826.5	22.42073	113.8812	1.5	125.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:37:35	831250.4	805850.1	22.42033	113.88143	2.5	164.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:38:45	831165.1	805895.3	22.41956	113.88187	2.5	158.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:39:45	831093.1	805908.5	22.41891	113.882	2.3	37	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:40:45	831052	805962	22.41854	113.88252	2.1	129.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:41:56	830994.3	805998.9	22.41802	113.88288	1.6	146.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 18:42:45	830962.2	806020.5	22.41773	113.88309			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-MAY-2021 19:25:57	830662.5	805830.4	22.41502	113.88125	1.7	167.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:26:57	830578.3	805844.7	22.41426	113.88139	3.6	173.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:27:57	830454.2	805877.4	22.41314	113.88171	4.4	160.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:28:57	830315.7	805911.1	22.41189	113.88204	4.7	169.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:29:57	830170.6	805948.9	22.41058	113.88241	4.9	157	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:30:56	830034.2	806010.4	22.40935	113.88301	4.7	166.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:31:46	829910.2	806018.4	22.40823	113.88309	4.9	174.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:32:47	829769.4	806082	22.40696	113.88371	5.1	150.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:33:57	829596.5	806162	22.4054	113.88449	5.4	158.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:34:46	829462.4	806209.1	22.40419	113.88495	5.5	159.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:35:44	829301.8	806246.8	22.40274	113.88532	5.6	172	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:36:45	829126.8	806271.2	22.40116	113.88556	5.7	172.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:37:45	828950.6	806311	22.39957	113.88595	5.8	164.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:38:57	828737.9	806357	22.39765	113.8864	5.9	166.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:39:45	828592.8	806388.6	22.39634	113.88671	5.9	168.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:40:45	828411.1	806433.6	22.3947	113.88715	5.9	163	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:41:45	828231.6	806479.6	22.39308	113.8876	6	163.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:42:57	828027.7	806568.8	22.39124	113.88847	5.9	160.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:43:46	827885.9	806623.1	22.38996	113.889	5.8	153.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:44:46	827720.7	806680.4	22.38847	113.88956	5.4	172.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:45:56	827530.2	806726.4	22.38675	113.89001	5.3	163.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:46:56	827369.5	806767.3	22.3853	113.89041	5.3	161.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:47:56	827210	806818.5	22.38386	113.89091	5.5	160.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:48:56	827052.6	806886.1	22.38244	113.89157	5.5	160.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:49:46	826921.8	806938.4	22.38126	113.89208	5.6	154.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:50:56	826731.2	807023.5	22.37954	113.89291	5.8	150.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:51:45	826597.1	807085.1	22.37833	113.89351	5.8	159.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:52:46	826433.1	807169.2	22.37685	113.89433	6	144.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:53:46	826278.9	807278.1	22.37546	113.89539	6	151.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:54:46	826116	807365.3	22.37399	113.89624	5.9	155.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:55:56	825915.4	807446.3	22.37218	113.89703	5.9	156.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:56:56	825744.7	807517.1	22.37064	113.89772	5.9	158.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:57:56	825573	807578.5	22.36909	113.89832	5.8	162.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:58:56	825400.2	807619.4	22.36753	113.89872	5.6	170.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 19:59:56	825225.1	807647.9	22.36595	113.899	5.8	165.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:00:46	825059.2	807692	22.36475	113.89943	5.1	153.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:01:46	824976.8	807787.6	22.36371	113.90036	4.5	133.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:02:46	824871.5	807874.9	22.36276	113.90121	4.4	144.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:03:57	824751.7	807983.9	22.36168	113.90227	4.4	132.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:04:45	824680.7	808062	22.36104	113.90303	3.9	132.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:05:56	824594.1	808158.7	22.36026	113.90397	3.3	130.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:06:57	824527.5	808231.7	22.35966	113.90468	3	135.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:07:56	824459.9	808296.5	22.35905	113.90531	2.9	136.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:08:44	824404.4	808345.8	22.35855	113.90579	3	138	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:09:56	824324.5	808421.9	22.35783	113.90653	2.9	135.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:10:57	824254.7	808479.4	22.3572	113.90709	2.9	143.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:11:45	824194.8	808524.7	22.35666	113.90753	3	139.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:12:47	824128.2	808596.6	22.35606	113.90823	3.1	132.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:13:56	824045	808684	22.35531	113.90908	3.6	134.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:14:45	823980.7	808752.9	22.35473	113.90975	3.8	129.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:15:56	823897.4	808862	22.35398	113.91081	3.8	128.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:16:56	823825.3	808956.6	22.35333	113.91173	3.8	128.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:17:56	823750.9	809053.3	22.35266	113.91267	3.9	125.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:18:56	823678.8	809152.1	22.35201	113.91363	4	125	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:19:55	823606.6	809256	22.35136	113.91464	4	121.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:20:55	823544.4	809363	22.3508	113.91568	3.8	121.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:21:55	823475.6	809456.6	22.35018	113.91659	3.8	126	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:22:56	823410.1	809559.5	22.34959	113.91759	3.7	124	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:23:56	823344.6	809658.3	22.349	113.91855	4	125.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:24:56	823265.8	809759.1	22.34829	113.91953	4.2	124.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:25:56	823206.9	809865.1	22.34776	113.92056	3.6	117.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:26:56	823158	809960.8	22.34732	113.92149	3.3	117.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:27:46	823121.4	810025.7	22.34699	113.92212	2.7	120.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:28:56	823075.8	810108	22.34658	113.92292	2.3	115.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:29:56	823049.1	810170.8	22.34634	113.92353	2.1	109	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-MAY-2021 20:30:46	823034.7	810219.2	22.34621	113.924	1.7	108.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:31:45	823016.9	810267.6	22.34605	113.92447	1.5	114.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:32:56	822998	810312.8	22.34588	113.92491	1.2	110.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:33:56	822984.6	810343.7	22.34576	113.92521	1	110.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:34:47	822974.6	810371.5	22.34567	113.92548	1.1	112.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:35:46	822964.6	810405.5	22.34558	113.92581	1.1	104.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:36:44	822954.6	810437.4	22.34549	113.92612	0.9	112.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:37:45	822943.5	810465.2	22.34539	113.92639	1	128.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:38:45	822901.3	810486.8	22.34501	113.9266	2	163.2	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:39:55	822818.3	810491.8	22.34426	113.92665	2.5	180.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:40:45	822748.5	810487.6	22.34363	113.92661	2.6	182.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:41:56	822653.3	810478.1	22.34277	113.92652	2.6	189.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:42:55	822578	810454.3	22.34209	113.92629	2.6	200	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:43:45	822515	810435.7	22.34152	113.92611	2.4	200	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:44:58	822429.7	810448.9	22.34075	113.92624	2.6	134.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:45:57	822420.7	810517.9	22.34067	113.92691	2	67.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:46:56	822450.5	810576.7	22.34094	113.92748	2	53.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:47:56	822478.1	810625.1	22.34119	113.92795	1.7	62	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:48:56	822493.5	810671.5	22.34133	113.9284	1.5	76	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:49:56	822508.9	810732.3	22.34147	113.92899	2.9	78.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:50:50	822568.6	810806.6	22.34201	113.92971	4.9	22.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:51:45	822713.7	810759.5	22.34332	113.92925	5.7	317.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:52:45	822856.8	810629.9	22.34461	113.92799	6.7	317.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:53:45	823016.5	810488	22.34605	113.92661	7.1	316	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:54:45	823188.4	810348.2	22.3476	113.92525	7.2	326.7	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:55:45	823370.2	810216.6	22.34924	113.92397	7.2	321.6	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:56:45	823555.4	810078.9	22.35091	113.92263	7.6	324	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:57:45	823754.9	809941.2	22.35271	113.92129	7.8	325.5	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:58:45	823952.3	809805.6	22.35449	113.91997	7.6	321	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 20:59:46	824116.4	809640	22.35597	113.91836	7.5	309.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 21:00:4							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-MAY-2021 21:35:36	830680.1	805887.1	22.41518	113.8818	0.6	354.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 21:39:36	830677.8	805899.5	22.41516	113.8819	0	354.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 21:40:36	830675.6	805902.5	22.41514	113.8819	0.4	354.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 21:44:36	830673.4	805900.5	22.41512	113.8819	0.1	354.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 21:47:45	830676.7	805906.7	22.41515	113.8819	0.1	354.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 21:48:36	830673.4	805907.7	22.41512	113.882	0.1	354.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 21:49:46	830673.4	805911.8	22.41512	113.88204	0	354.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 21:51:56	830671.2	805911.8	22.4151	113.88204	0	354.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 21:52:37	830670.1	805911.8	22.41509	113.88204	0	354.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 21:54:45	830672.3	805908.7	22.41511	113.88201	0	354.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 21:55:45	830672.3	805908.7	22.41511	113.88201	0	354.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 21:57:45	830666.7	805911.8	22.41506	113.88204	0.1	354.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:00:56	830670.1	805906.6	22.41509	113.88199	0.1	354.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:03:56	830672.3	805907.7	22.41511	113.882	0.3	354.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:04:57	830664.5	805916.9	22.41504	113.88209	0.3	126.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:05:47	830657.9	805923.1	22.41498	113.88215	0.4	145.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:06:40	830654.5	805927.2	22.41495	113.88219	0.1	145.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:09:55	830660.1	805911.8	22.415	113.88204	0.3	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:10:28	830657.9	805914.9	22.41498	113.88207	0.2	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:13:36	830666.7	805912.8	22.41506	113.88205	0.2	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:15:32	830660.1	805920	22.415	113.88212	0.1	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:16:45	830656.7	805923.1	22.41497	113.88215	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:17:16	830656.7	805923.1	22.41497	113.88215	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:20:46	830656.8	805920	22.41497	113.88212	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:21:16	830657.9	805921	22.41498	113.88213	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:24:25	830656.7	805921	22.41497	113.88213	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:27:46	830653.4	805921	22.41494	113.88213	0.1	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:31:56	830643.4	805928.2	22.41485	113.8822	0.1	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:34:06	830642.3	805929.2	22.41484	113.88221	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:35:07	830643.4	805929.2	22.41485	113.88221	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:37:24	830640.1	805929.2	22.41482	113.88221	0.1	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:40:46	830637.9	805928.2	22.4148	113.8822	0.1	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:41:46	830637.9	805929.2	22.4148	113.88221	0.1	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:42:17	830636.8	805929.2	22.41479	113.88221	0.1	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:46:05	830635.7	805931.3	22.41478	113.88223	0.1	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:48:55	830629	805935.4	22.41472	113.88227	0.1	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:49:35	830627.9	805932.3	22.41471	113.88224	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:52:17	830623.5	805932.3	22.41467	113.88224	0.1	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:53:46	830619.1	805936.4	22.41463	113.88228	0.2	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:55:25	830614.6	805935.4	22.41459	113.88227	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:58:55	830614.6	805935.4	22.41459	113.88227	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 22:59:25	830613.5	805936.4	22.41458	113.88228	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:02:27	830609.1	805932.3	22.41454	113.88224	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:04:27	830609.1	805935.4	22.41454	113.88227	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:05:47	830611.3	805935.4	22.41456	113.88227	0.2	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:06:27	830611.3	805932.3	22.41456	113.88224	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:09:47	830605.8	805932.3	22.41451	113.88224	0.3	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:13:46	830604.7	805931.2	22.4145	113.88223	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:14:56	830609.1	805929.2	22.41454	113.88221	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:16:56	830615.8	805929.2	22.4146	113.88221	0.1	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:17:23	830616.9	805928.2	22.41461	113.8822	0	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:19:35	830619.1	805931.3	22.41463	113.88223	0.1	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:20:26	830615.8	805931.2	22.4146	113.88223	0.1	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:21:30	830612.4	805932.3	22.41457	113.88224	0.3	312.9	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:23:46	830600.3	805931.2	22.41446	113.88223	0.3	196.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:24:06	830598	805932.2	22.41444	113.88224	0.3	196.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:26:46	830593.6	805929.1	22.4144	113.88221	0	204.3	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:27:25	830593.6	805929.1	22.4144	113.88221	0.2	108.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:29:56	830594.7	805931.2	22.41441	113.88223	0.1	108.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:30:46	830596.9	805928.1	22.41443	113.8822	0	108.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:33:06	830596.9	805928.1	22.41443	113.8822	0.1	108.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:34:26	830591.4	805929.1	22.41438	113.88221	0.1	108.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:36:56	830587	805929.1	22.41434	113.88221	0.2	108.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:37:25	830587	805928.1	22.41434	113.8822	0	108.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:38:38	830589.2	805928.1	22.41436	113.8822	0	108.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	09-MAY-2021 23:40:37	830585.9	805929.1	22.41433	113.88221	0.1	108.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:41:07	830584.8	805929.1	22.41432	113.88221	0.2	108.1	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:43:35	830580.3	805924	22.41428	113.88216	0.2	216.8	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:44:19	830577	805922.9	22.41425	113.88215	0.1	216.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:48:35	830569.3	805915.7	22.41418	113.88208	0	216.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:49:07	830567.1	805915.7	22.41416	113.88208	0.1	216.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:51:46	830566	805914.7	22.41415	113.88207	0	216.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:52:49	830567.1	805915.7	22.41416	113.88208	0	216.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:54:25	830564.8	805914.7	22.41414	113.88207	0	216.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:55:45	830566	805914.7	22.41415	113.88207	0	216.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:56:07	830566	805915.7	22.41415	113.88208	0	216.4	ShipXY
HKR 2001	Hopper Barge	09-MAY-2021 23:59:25	830570.4	805919.8	22.41419	113.88212	0	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:00:45	830575.9	805919.8	22.41424	113.88212	0	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:07:36	830577	805920.9	22.41425	113.88213	0.1	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:08:26	830574.8	805922.9	22.41423	113.88215	0	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:11:45	830584.8	805927.1	22.41432	113.88219	0.1	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:12:57	830589.2	805928.1	22.41436	113.8822	0	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:14:35	830588.1	805928.1	22.41435	113.8822	0.1	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:15:24	830587	805929.1	22.41434	113.88221	0	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:16:46	830584.8	805928.1	22.41432	113.8822	0	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:17:56	830584.8	805927.1	22.41432	113.88219	0	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:18:46	830582.5	805927.1	22.4143	113.88219	0	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:20:57	830582.5	805927.1	22.4143	113.88219	0.1	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:21:48	830582.5	805927.1	22.4143	113.88219	0	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:22:46	830581.4	805927.1	22.41429	113.88219	0	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:24:57	830578.1	805924	22.41426	113.88216	0	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:25:16	830578.1	805924	22.41426	113.88216	0	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:27:35	830574.8	805920.9	22.41423	113.88213	0	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:28:06	830574.8	805920.9	22.41423	113.88213	0	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:30:45	830572.6	805919.8	22.41421	113.88212	0	216.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 00:32:36	830568.2	805915.7	22.41417				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-MAY-2021 01:50:34	830559.3	805906.4	22.41409	113.88199	0.2	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 01:51:25	830560.4	805902.3	22.4141	113.88195	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 01:54:06	830557.1	805899.2	22.41407	113.88192	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 01:55:07	830558.2	805899.2	22.41408	113.88192	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 01:56:08	830558.2	805900.2	22.41408	113.88193	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 01:57:45	830561.5	805904.4	22.41411	113.88197	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:00:56	830564.9	805907.5	22.41414	113.882	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:01:17	830564.9	805907.5	22.41414	113.882	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:04:05	830562.6	805908.5	22.41412	113.88201	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:06:48	830566	805911.6	22.41415	113.88204	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:08:05	830567.1	805911.6	22.41416	113.88204	0.2	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:10:45	830566	805911.6	22.41415	113.88204	0.2	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:12:05	830563.8	805908.5	22.41413	113.88201	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:13:36	830567.1	805908.5	22.41416	113.88201	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:14:07	830568.2	805911.6	22.41417	113.88204	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:17:44	830562.6	805907.5	22.41412	113.882	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:21:47	830563.8	805908.5	22.41413	113.88201	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:23:06	830561.5	805908.5	22.41411	113.88201	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:24:56	830559.3	805904.4	22.41409	113.88197	0.5	264.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:25:37	830563.8	805894.1	22.41413	113.88187	0.4	278.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:26:56	830570.5	805881.7	22.41419	113.88175	0.7	299.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:27:26	830574.9	805874.5	22.41423	113.88168	0.3	297.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:28:56	830571.6	805882.8	22.4142	113.88176	0.5	116.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:29:56	830559.3	805898.2	22.41409	113.88191	0.7	120	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:30:56	830551.5	805920.8	22.41402	113.88213	0.8	98.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:31:47	830546	805939.4	22.41397	113.88231	0.7	113.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:32:47	830541.5	805961	22.41393	113.88252	1	59.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:33:47	830572.5	805969.3	22.41421	113.8826	1	343.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:34:47	830601.3	805974.5	22.41447	113.88265	0.6	0.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:35:36	830619	805972.4	22.41463	113.88263	1	309.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:36:47	830656.7	805932.4	22.41497	113.88224	1.8	313.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:37:47	830704.4	805886.1	22.4154	113.88179	2.4	323.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:38:47	830765.4	805853.3	22.41595	113.88147	1.8	347	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:39:47	830819.7	805845.2	22.41644	113.88139	1.5	349	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:40:57	830859.6	805824.7	22.4168	113.88119	1	328.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:41:47	830878.5	805792.8	22.41697	113.88088	1.7	285.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:42:47	830891.8	805755.7	22.41709	113.88052	0.7	345.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:43:05	830895.2	805754.7	22.41712	113.88051	0.3	352.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:45:46	830900.7	805754.7	22.41717	113.88051	0.4	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:46:36	830897.4	805752.7	22.41714	113.88049	0.7	331.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:47:25	830901.8	805748.5	22.41718	113.88045	0.3	351.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:48:56	830914	805743.4	22.41729	113.8804	0.3	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:51:06	830912.9	805746.5	22.41728	113.88043	0	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:52:06	830911.8	805743.4	22.41727	113.8804	0	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:53:01	830912.9	805743.4	22.41728	113.8804	0	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:54:16	830911.8	805743.4	22.41727	113.8804	0	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:55:15	830911.8	805742.4	22.41727	113.88039	0	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:57:06	830916.2	805743.4	22.41731	113.8804	0.2	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 02:58:45	830914	805746.5	22.41729	113.88043	0	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:01:51	830914	805743.4	22.41729	113.8804	0	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:03:05	830914	805746.5	22.41729	113.88043	0	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:04:26	830915.1	805746.5	22.4173	113.88043	0.1	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:06:45	830914	805747.5	22.41729	113.88044	0	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:07:36	830916.2	805747.5	22.41731	113.88044	0	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:10:46	830916.2	805747.5	22.41731	113.88044	0.1	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:11:06	830915.1	805748.6	22.4173	113.88045	0.3	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:13:03	830912.9	805748.6	22.41728	113.88045	0	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:14:26	830912.9	805748.6	22.41728	113.88045	0	330	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:17:56	830916.2	805747.5	22.41731	113.88044	0.4	18.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:18:57	830910.7	805747.5	22.41726	113.88044	0.3	188.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:19:16	830909.6	805747.5	22.41725	113.88044	0	188.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:22:45	830912.9	805748.6	22.41728	113.88045	0.3	136.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:23:42	830910.7	805750.6	22.41726	113.88047	0	185.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:25:56	830915.1	805748.6	22.4173	113.88045	0.2	153.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:28:15	830912.9	805750.6	22.41728	113.88047	0	153.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-MAY-2021 03:29:56	830912.9	805750.6	22.41728	113.88047	0	153.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:31:16	830911.8	805750.6	22.41727	113.88047	0	153.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:32:17	830914	805750.6	22.41729	113.88047	0	153.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:34:36	830915.1	805750.6	22.4173	113.88047	0	153.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:35:56	830919.5	805748.6	22.41734	113.88045	0	153.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:37:27	830921.8	805748.6	22.41736	113.88045	0	153.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:38:06	830918.4	805748.6	22.41733	113.88045	0.1	153.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:39:46	830917.3	805748.6	22.41732	113.88045	0	153.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:41:47	830918.4	805750.6	22.41733	113.88047	0	153.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:43:26	830917.3	805750.6	22.41732	113.88047	0	153.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:45:45	830914	805752.7	22.41729	113.88049	0.1	153.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:47:15	830915.1	805752.7	22.4173	113.88049	0	153.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:49:35	830915.1	805752.7	22.4173	113.88049	0	153.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:51:25	830911.8	805752.7	22.41727	113.88049	0.2	201	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:53:26	830917.3	805755.8	22.41732	113.88052	0.3	18.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:54:55	830914	805755.8	22.41729	113.88052	0.1	18.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:56:35	830917.3	805754.8	22.41732	113.88051	0	18.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 03:57:48	830916.2	805755.8	22.41731	113.88052	0	18.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 04:00:26	830914	805755.8	22.41729	113.88052	0	18.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 04:02:06	830912.9	805755.8	22.41728	113.88052	0	18.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 04:04:35	830916.2	805754.8	22.41731	113.88051	0	18.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 04:05:46	830918.4	805754.8	22.41733	113.88051	0	18.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 04:08:15	830919.5	805752.7	22.41734	113.88049	0	18.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 04:09:26	830917.3	805750.6	22.41732	113.88047	0	18.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 04:12:45	830912.9	805754.7	22.41728	113.88051	0.3	226.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 04:16:27	830909.6	805756.8	22.41725	113.88053	0.1	226.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 04:16:47	830909.5	805758.9	22.41725	113.88055	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 04:20:16	830910.7	805758.9	22.41726	113.88055	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 04:25:44	830909.5	805760.9	22.41725	113.88057	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 04:26:37	830912.9	805760.9	22.41728	113.88057	0.1	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 04:29:26	830915.1	805760.9	22.4173	113.88057	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 04:30:08	830912.9	805760.9	22.41728	113.88057	0		

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-MAY-2021 05:35:26	830901.8	805748.5	22.41718	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 05:38:56	830900.7	805748.5	22.41717	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 05:43:06	830900.7	805748.5	22.41717	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 05:45:56	830901.8	805748.5	22.41718	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 05:46:01	830901.8	805748.5	22.41718	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 05:50:35	830901.8	805748.5	22.41718	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 05:53:55	830902.9	805748.5	22.41719	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 05:55:15	830901.8	805747.5	22.41718	113.88044	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 05:56:35	830904	805747.5	22.4172	113.88044	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 05:57:36	830905.1	805748.6	22.41721	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 05:59:25	830905.1	805748.6	22.41721	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:02:16	830902.9	805748.5	22.41719	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:03:15	830901.8	805750.6	22.41718	113.88047	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:06:16	830907.4	805747.5	22.41723	113.88044	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:07:24	830904	805748.5	22.4172	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:10:45	830909.6	805746.5	22.41725	113.88043	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:14:45	830908.5	805743.4	22.41724	113.8804	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:18:16	830901.8	805748.5	22.41718	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:19:25	830901.8	805748.5	22.41718	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:25:16	830904	805746.5	22.4172	113.88043	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:31:26	830901.8	805747.5	22.41718	113.88044	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:37:16	830905.1	805750.6	22.41721	113.88047	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:42:05	830902.9	805750.6	22.41719	113.88047	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:43:46	830905.1	805748.6	22.41721	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:46:26	830902.9	805748.5	22.41719	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:49:05	830904	805747.5	22.4172	113.88044	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:55:55	830904	805748.5	22.4172	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 06:59:46	830908.5	805746.5	22.41724	113.88043	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:03:26	830905.1	805747.5	22.41721	113.88044	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:08:05	830901.8	805747.5	22.41718	113.88044	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:12:35	830901.8	805747.5	22.41718	113.88044	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:18:35	830904	805746.5	22.4172	113.88043	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:20:06	830901.8	805746.5	22.41718	113.88043	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:23:45	830909.6	805743.4	22.41725	113.8804	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:28:45	830905.2	805743.4	22.41721	113.8804	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:31:47	830905.1	805747.5	22.41721	113.88044	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:32:16	830905.1	805747.5	22.41721	113.88044	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:35:16	830904	805748.5	22.4172	113.88045	0	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:39:46	830902.9	805747.5	22.41719	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:44:25	830901.8	805746.5	22.41718	113.88043	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:50:35	830904	805747.5	22.4172	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:56:36	830904	805747.5	22.4172	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:57:06	830904	805747.5	22.4172	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 07:58:27	830904	805746.5	22.4172	113.88043	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:00:27	830902.9	805748.5	22.41719	113.88045	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:02:45	830904	805748.5	22.4172	113.88045	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:04:07	830902.9	805748.5	22.41719	113.88045	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:08:45	830901.8	805747.5	22.41718	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:09:06	830901.8	805747.5	22.41718	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:12:26	830901.8	805747.5	22.41718	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:16:06	830901.8	805747.5	22.41718	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:20:46	830901.8	805747.5	22.41718	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:21:06	830901.8	805747.5	22.41718	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:26:46	830902.9	805747.5	22.41719	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:28:18	830902.9	805747.5	22.41719	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:30:36	830902.9	805747.5	22.41719	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:33:15	830901.8	805748.5	22.41718	113.88045	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:34:36	830902.9	805748.5	22.41719	113.88045	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:39:18	830904	805743.4	22.4172	113.8804	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:42:05	830908.5	805748.6	22.41724	113.88045	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:45:27	830904	805747.5	22.4172	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:51:06	830904	805747.5	22.4172	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:54:45	830902.9	805748.5	22.41719	113.88045	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:55:33	830904	805748.5	22.4172	113.88045	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 08:57:55	830902.9	805748.5	22.41719	113.88045	0	0	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-MAY-2021 09:00:28	830902.9	805747.5	22.41719	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:01:27	830902.9	805747.5	22.41719	113.88044	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:04:56	830901.8	805748.5	22.41718	113.88045	0.1	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:07:45	830900.7	805750.6	22.41717	113.88047	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:09:46	830901.8	805748.5	22.41718	113.88045	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:11:46	830989.5	805748.5	22.41715	113.88045	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:13:45	830989.6	805747.5	22.41716	113.88044	0.4	283	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:14:16	830906.3	805746.5	22.41722	113.88043	0.5	21.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:14:55	830905.2	805743.4	22.41721	113.8804	0.4	243.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:18:04	830909.6	805743.4	22.41725	113.8804	0	243.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:20:35	830906.3	805746.5	22.41722	113.88043	0	243.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:25:26	830909.6	805743.4	22.41725	113.8804	0	243.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:27:15	830909.6	805743.4	22.41725	113.8804	0	243.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:29:47	830909.6	805742.4	22.41725	113.88039	0	243.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:30:50	830909.6	805742.4	22.41725	113.88039	0	243.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:31:57	830910.7	805743.4	22.41726	113.8804	0.3	243.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:32:26	830915.1	805740.3	22.4173	113.88037	0.5	14.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:35:24	830912.9	805739.3	22.41728	113.88036	0.1	14.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:36:45	830912.9	805740.3	22.41728	113.88037	0.1	14.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:39:15	830914	805740.3	22.41729	113.88037	0	14.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:41:46	830914	805739.3	22.41729	113.88036	0	14.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:42:16	830912.9	805739.3	22.41728	113.88036	0	14.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:44:36	830909.6	805742.4	22.41725	113.88039	0	14.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:45:46	830910.7	805740.3	22.41726	113.88037	0	14.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:48:26	830911.8	805742.4	22.41727	113.88039	0	14.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:49:27	830914	805742.4	22.41729	113.88039	0.2	14.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:51:46	830911.8	805735.2	22.41727	113.88032	0.3	282	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:52:07	830911.8	805734.1	22.41727	113.88031	0.3	282	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:54:50	830909.6	805726.9	22.41725	113.88024	0.3	22.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:55:50	830907.4	805730	22.41723	113.88027	0.5	156.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:56:50	830908.5	805731.1	22.41724	113.88028	0.4	356.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:56:59	830909.6	805731.1	22.41725	113.88028	0.3	337.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 09:58:57							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-MAY-2021 11:11:20	830897.4	805742.4	22.4174	113.88039	0	183.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:14:10	830897.4	805740.3	22.4174	113.88037	0	183.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:15:20	830896.3	805740.3	22.4173	113.88037	0	183.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:17:49	830897.4	805739.3	22.4174	113.88036	0.2	183.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:18:38	830896.3	805739.3	22.4173	113.88036	0	183.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:22:59	830897.4	805738.2	22.4174	113.88035	0	183.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:24:50	830895.2	805738.2	22.4172	113.88035	0.4	243.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:25:20	830897.4	805732.1	22.4174	113.88029	0.3	270.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:26:10	830900.7	805731	22.4177	113.88028	0.3	270.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:28:50	830895.2	805731	22.4172	113.88028	0.4	230.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:32:29	830893	805734.1	22.4171	113.88031	0	230.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:35:49	830895.2	805731	22.4172	113.88028	0	230.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:39:10	830894.1	805732.1	22.4171	113.88029	0	230.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:39:59	830894.1	805732.1	22.4171	113.88029	0	230.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:41:00	830894.1	805731	22.4171	113.88028	0	230.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:43:40	830893	805732.1	22.4171	113.88029	0	230.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:43:59	830893	805732.1	22.4171	113.88029	0.1	230.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:48:49	830895.2	805731	22.4172	113.88028	0	230.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:50:40	830899.6	805726.9	22.4176	113.88024	0.3	325.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:52:10	830897.4	805730	22.4174	113.88027	0.2	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:53:49	830898.5	805730	22.4175	113.88027	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:53:59	830898.5	805730	22.4175	113.88027	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 11:57:50	830897.4	805731	22.4174	113.88028	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:00:40	830897.4	805726.9	22.4174	113.88024	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:01:50	830897.4	805726.9	22.4174	113.88024	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:02:40	830898.5	805726.9	22.4175	113.88024	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:05:00	830897.4	805726.9	22.4174	113.88024	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:08:09	830898.5	805730	22.4175	113.88027	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:09:35	830897.4	805726.9	22.4174	113.88024	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:10:09	830896.3	805726.9	22.4173	113.88024	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:11:50	830894.1	805726.9	22.4171	113.88024	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:14:00	830894.1	805730	22.4171	113.88027	0.1	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:14:49	830895.2	805730	22.4172	113.88027	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:15:49	830894.1	805731	22.4171	113.88028	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:18:49	830893	805731	22.4171	113.88028	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:19:37	830890.8	805732	22.41708	113.88029	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:22:39	830894.1	805732.1	22.4171	113.88029	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:24:10	830894.1	805731	22.4171	113.88028	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:25:49	830895.2	805731	22.4172	113.88028	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:26:50	830895.2	805730	22.4172	113.88027	0.1	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:27:08	830894.1	805730	22.4171	113.88027	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:28:50	830893	805731	22.4171	113.88028	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:30:39	830893	805730	22.4171	113.88027	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:32:00	830893	805730	22.4171	113.88027	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:36:29	830893	805731	22.4171	113.88028	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:37:30	830894.1	805731	22.4171	113.88028	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:39:59	830894.1	805731	22.4171	113.88028	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:43:09	830893	805731	22.4171	113.88028	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:46:40	830895.2	805730	22.4172	113.88027	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:48:00	830893	805730	22.4171	113.88027	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:49:20	830895.2	805726.9	22.4172	113.88024	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:50:20	830895.2	805730	22.4172	113.88027	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:51:00	830895.2	805730	22.4172	113.88027	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:53:30	830893	805731	22.4171	113.88028	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:54:39	830891.9	805732.1	22.41709	113.88029	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:57:09	830891.9	805731	22.41709	113.88028	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 12:59:00	830895.2	805730	22.4172	113.88027	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:00:38	830895.2	805726.9	22.4172	113.88024	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:01:09	830895.2	805730	22.4172	113.88027	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:03:21	830894.1	805731	22.4171	113.88028	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:04:30	830895.2	805731	22.4172	113.88028	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:07:33	830893	805732.1	22.4171	113.88029	0	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:10:10	830895.2	805731	22.4172	113.88028	0.1	202.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:11:50	830897.4	805726.9	22.4174	113.88024	0.2	346.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:15:29	830898.5	805726.9	22.4175	113.88024	0.2	33.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-MAY-2021 13:16:49	830897.4	805725.9	22.4174	113.88023	0.1	33.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:19:08	830898.5	805730	22.4175	113.88027	0	33.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:23:59	830897.4	805725.9	22.4174	113.88023	0.3	281.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:24:39	830900.8	805722.8	22.4177	113.8802	0.3	307.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:28:00	830898.5	805725.9	22.4175	113.88023	0.3	307.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:30:50	830898.5	805726.9	22.4175	113.88024	0	307.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:31:39	830899.6	805725.9	22.4176	113.88023	0.1	307.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:35:55	830903	805722.8	22.4179	113.8802	0	307.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:38:47	830899.6	805726.9	22.4176	113.88024	0.1	307.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:39:29	830903	805723.8	22.4179	113.88021	0.3	4.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:42:07	830899.6	805725.9	22.4176	113.88023	0.1	4.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:43:08	830899.6	805726.9	22.4176	113.88024	0	4.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:45:39	830903	805725.9	22.4179	113.88023	0	4.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:49:59	830901.9	805726.9	22.4178	113.88024	0	4.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:51:30	830901.9	805726.9	22.4178	113.88024	0	4.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:55:49	830897.4	805725.9	22.4174	113.88023	0.3	220.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:55:59	830897.4	805723.8	22.4174	113.88023	0.3	249.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:57:21	830897.4	805722.8	22.4174	113.8802	0.2	249.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 13:59:58	830899.7	805718.7	22.4176	113.88016	0.1	249.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 14:01:34	830897.4	805718.7	22.4174	113.88016	0.1	249.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 14:03:00	830896.3	805718.7	22.4173	113.88016	0	249.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 14:05:30	830897.4	805718.7	22.4174	113.88016	0	249.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 14:06:21	830898.6	805718.7	22.4175	113.88016	0	249.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 14:07:59	830899.7	805718.7	22.4176	113.88016	0	249.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 14:11:00	830897.4	805719.7	22.4174	113.88017	0.1	249.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 14:13:18	830899.7	805717.7	22.4176	113.88015	0.1	249.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 14:13:57	830898.6	805717.7	22.4175	113.88015	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 14:18:29	830899.7	805718.7	22.4176	113.88016	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 14:25:19	830898.6	805719.7	22.4175	113.88017	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 14:26:51	830897.4	805719.7	22.4174	113.88017	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 14:28:39	830901.9	805719.7	22.4178	113.88017	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 14:30:40	830903	805717.7	22.4179	113.88015	0	0	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 14:31:40							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-MAY-2021 15:04:49	828831	806306.7	22.39849	113.88591	7	166.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:05:49	828623.9	806368.1	22.39662	113.88651	6.9	159.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:06:49	828416.6	806438.7	22.39475	113.8872	7	161.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:07:48	828211.6	806511.4	22.3929	113.88791	7	161.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:08:48	828003.3	806583.1	22.39102	113.88861	7	156.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:09:49	827799.4	806660	22.38918	113.88936	7.1	165.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:10:49	827585.6	806716.2	22.38725	113.88991	7.1	163.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:11:49	827371.7	806775.5	22.38532	113.89049	7	161	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:12:49	827166.7	806847.2	22.38347	113.89119	6.9	163	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:13:51	826959.5	806916.9	22.3816	113.89187	6.8	157.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:14:51	826763.4	806990.6	22.37983	113.89259	6.9	161.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:15:51	826562.8	807070.6	22.37802	113.89337	6.9	155.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:16:51	826362.2	807151.6	22.37621	113.89416	7	159.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:17:40	826198.2	807221.3	22.37473	113.89484	7	154.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:18:51	825962.1	807328	22.3726	113.89588	7	154.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:19:51	825769.3	807423.4	22.37086	113.89681	6.9	154.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:20:39	825611.9	807500.3	22.36944	113.89756	6.8	151.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:21:51	825389.1	807612.2	22.36743	113.89865	6.8	156.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:22:40	825235	807689.2	22.36604	113.8994	6.7	149.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:23:40	825056.5	807794.9	22.36443	113.90043	6.6	149.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:24:40	824885.8	807901.7	22.36289	113.90147	6.4	144.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:25:51	824690.7	808034.2	22.36113	113.90276	6.4	146.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:26:50	824525.5	808142.1	22.35964	113.90381	6.3	146.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:27:50	824364.7	808252	22.35819	113.90488	6.3	145.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:28:50	824201.7	808364	22.35672	113.90597	6.3	143.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:29:49	824058.7	808486.3	22.35543	113.90716	6.1	136.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:30:49	823925.6	808610.7	22.35423	113.90837	5.6	138.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:31:49	823796.9	808724.8	22.35307	113.90948	5.4	137.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:32:50	823679.3	808838.9	22.35201	113.91059	5.1	131.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:33:38	823606.1	808941.8	22.35135	113.91159	4.8	120.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:34:50	823523.8	809099.3	22.35061	113.91312	4.9	115.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:35:40	823477.1	809210.4	22.35019	113.9142	4.8	110.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:36:49	823409.3	809374.1	22.34958	113.91579	5.1	114.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:37:49	823343.7	809514.1	22.34899	113.91715	5	114.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:38:59	823263.7	809680.8	22.34827	113.91877	5.2	117.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:39:49	823199.3	809799.2	22.34769	113.91992	5.2	117.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:40:40	823143.7	809918.6	22.34719	113.92108	5.1	114.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:41:49	823063.7	810086.3	22.34647	113.92271	5.1	116.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:42:49	822998.1	810230.4	22.34588	113.92411	5	111.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:43:50	822942.5	810375.6	22.34538	113.92552	4.9	110.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:44:41	822903.5	810503.3	22.34503	113.92676	4.9	103.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:45:50	822863.4	810677.3	22.34467	113.92845	5.1	99.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:46:39	822848.8	810799.8	22.34454	113.92964	4.8	98.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:47:50	822800.9	810971.8	22.34411	113.93131	4.7	108.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:48:50	822751.9	811108.7	22.34367	113.93264	4.6	111.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:49:44	822701.9	811211.7	22.34322	113.93364	4.5	116.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:50:41	822657.4	811343.4	22.34282	113.93492	4.2	99.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:51:40	822647.3	811464	22.34273	113.93609	3.8	90.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:52:49	822640.4	811595.8	22.34267	113.93737	3.8	98	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:53:48	822607	811711.1	22.34237	113.93849	3.9	108.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:54:50	822581.4	811826.5	22.34214	113.93961	3.5	95.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:55:49	822579	811928.4	22.34212	113.9406	3.1	89.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:56:51	822568.9	812024.2	22.34203	113.94153	3	102.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:58:00	822520	812114.8	22.34159	113.94241	2.6	132	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 15:58:51	822472.3	812153.9	22.34116	113.94279	2.2	146.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:00:00	822402.5	812203.2	22.34053	113.94327	2.4	141.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:00:40	822362.6	812232	22.34017	113.94355	2.2	147.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:02:00	822286.1	812270	22.33948	113.94392	1.9	151.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:03:00	822241.8	812291.6	22.33908	113.94413	1.4	154.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:04:00	822205.2	812308	22.33875	113.94429	1.2	150.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:04:49	822175.3	812324.4	22.33848	113.94445	1.2	143.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:05:50	822145.4	812336.7	22.33821	113.94457	0.9	140.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:06:49	822123.2	812360.4	22.33801	113.9448	1	124.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:07:50	822105.4	812381	22.33785	113.945	0.9	138.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:09:00	822058.9	812429.3	22.33743	113.94547	3.2	129	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-MAY-2021 16:10:00	822021	812545.7	22.33709	113.9466	5	57.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:10:48	822141.7	812561.3	22.33818	113.94675	5.3	334.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:11:48	822282.5	812438.9	22.33945	113.94556	6.4	311.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:12:49	822416.8	812271.2	22.34066	113.94339	7.2	306.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:14:00	822581	812046.9	22.34214	113.94175	7.5	305.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:14:48	822689.8	811894.6	22.34312	113.94027	7.6	305	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:15:40	822799.7	811727.9	22.34411	113.93865	7.5	302.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:16:48	822945.1	811503.6	22.34542	113.93647	7.4	303.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:17:49	823065	811308	22.3465	113.93457	7.4	299.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:18:39	823164.9	811139.3	22.3474	113.93239	7.4	300.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:19:49	823291.6	810898.4	22.34854	113.93059	7.4	295.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:20:50	823383.8	810688.4	22.34937	113.92855	7.4	293.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:21:50	823488.2	810482.6	22.35031	113.92655	7.5	301.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:22:50	823619.2	810294.3	22.35149	113.92472	7.4	308.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:23:50	823776.8	810124.6	22.35291	113.92307	7.5	312.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:24:50	823919.9	809941.5	22.3542	113.92129	7.5	302.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:25:49	824038.8	809738.8	22.35527	113.91932	7.4	298.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:26:51	824154.4	809540.2	22.35632	113.91739	7.4	305.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:27:49	824301.9	809360.2	22.35764	113.91564	7.4	313.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:28:50	824466	809199.8	22.35912	113.91408	7.4	315.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:29:39	824601.4	809063	22.36034	113.91275	7.4	316.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:30:49	824815.4	808898.6	22.36227	113.91115	7.4	329.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:31:49	825019.3	808788.8	22.36411	113.91008	7.5	329.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:32:59	825259.8	808658.4	22.36628	113.90881	7.6	330.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:33:59	825457.2	808537.2	22.36806	113.90763	7.5	323.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:34:49	825615.7	808426.3	22.36949	113.90655	7.7	326.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:35:49	825810.9	808295.8	22.37125	113.90528	7.5	323.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:36:49	825998.2	808160.2	22.37294	113.90396	7.5	323.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:37:49	826186.7	808027.7	22.37464	113.90267	7.4	326.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 16:38:49	826373	807898.3	22.37632	113.90141	7.3	325.4	ShipXY
HKR 2001	Hopper Barge								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-MAY-2021 17:22:10	830672.3	805904.6	22.41511	113.88197	0.2	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:23:01	830673.4	805906.7	22.41512	113.88199	0.1	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:25:19	830670.1	805907.7	22.41509	113.882	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:26:24	830671.2	805907.7	22.4151	113.882	0.1	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:28:50	830676.7	805902.5	22.41515	113.88195	0.1	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:28:57	830675.6	805902.5	22.41514	113.88195	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:32:00	830676.7	805900.5	22.41515	113.88193	0.1	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:36:01	830676.7	805892.2	22.41515	113.88185	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:40:00	830677.8	805894.3	22.41516	113.88187	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:40:50	830676.7	805894.3	22.41515	113.88187	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:41:34	830676.7	805894.3	22.41515	113.88187	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:43:01	830675.6	805892.2	22.41514	113.88185	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:44:19	830675.6	805891.2	22.41514	113.88184	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:46:02	830677.8	805891.2	22.41516	113.88184	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:47:39	830676.8	805886.1	22.41515	113.88179	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:49:09	830676.8	805883	22.41515	113.88176	0.1	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:50:34	830677.9	805884	22.41516	113.88177	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:51:00	830679	805884	22.41517	113.88177	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:52:59	830680.1	805886.1	22.41518	113.88179	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:54:09	830681.2	805886.1	22.41519	113.88179	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:54:20	830681.2	805887.1	22.41519	113.8818	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 17:59:49	830679	805886.1	22.41517	113.88179	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:03:10	830680.1	805883	22.41518	113.88176	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:05:20	830682.3	805884	22.4152	113.88177	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:06:19	830681.2	805883	22.41519	113.88176	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:07:10	830681.2	805883	22.41519	113.88176	0.1	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:10:00	830681.2	805882	22.41519	113.88175	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:10:19	830682.3	805882	22.4152	113.88175	0.1	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:11:20	830682.3	805883	22.4152	113.88176	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:12:08	830682.3	805884	22.4152	113.88177	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:14:40	830682.3	805887.1	22.4152	113.8818	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:16:13	830681.2	805887.1	22.41519	113.8818	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:17:10	830682.3	805886.1	22.4152	113.88179	0.1	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:18:40	830683.4	805882	22.41521	113.88175	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:20:46	830679	805878.9	22.41517	113.88172	0.1	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:22:50	830682.3	805882	22.4152	113.88175	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:24:57	830679	805877.8	22.41517	113.88171	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:25:39	830679	805877.8	22.41517	113.88171	0	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:26:50	830682.3	805875.8	22.4152	113.88169	0.1	260.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:28:29	830679	805874.7	22.41517	113.88168	0.4	163.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:29:11	830680.1	805875.8	22.41518	113.88169	0	163.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:30:49	830679	805871.7	22.41517	113.88165	0.1	163.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:31:38	830681.2	805870.6	22.41519	113.88164	0	163.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:33:30	830680.1	805871.7	22.41518	113.88165	0	163.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:34:29	830681.2	805871.7	22.41519	113.88165	0	163.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:35:08	830679	805871.7	22.41517	113.88165	0	163.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:37:41	830679	805869.6	22.41517	113.88163	0	163.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:38:15	830676.8	805869.6	22.41515	113.88163	0.3	77.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:41:41	830679	805866.5	22.41517	113.8816	0	77.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:42:09	830679	805866.5	22.41517	113.8816	0	77.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:45:00	830680.1	805867.5	22.41518	113.88161	0.3	16.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:45:48	830679	805867.5	22.41517	113.88161	0	16.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:48:30	830680.1	805866.5	22.41518	113.8816	0	16.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:51:40	830676.8	805863.4	22.41515	113.88157	0	16.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:52:21	830676.8	805862.4	22.41515	113.88156	0	16.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:54:50	830680.1	805863.4	22.41518	113.88157	0	16.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:55:09	830681.2	805863.4	22.41519	113.88157	0	16.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:56:31	830683.4	805867.5	22.41521	113.88161	0.5	19.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:57:01	830681.2	805867.5	22.41519	113.88161	0	19.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 18:58:50	830679	805863.4	22.41517	113.88157	0	19.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:00:38	830680.1	805862.4	22.41518	113.88156	0	19.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:01:51	830680.1	805861.4	22.41518	113.88155	0	19.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:02:16	830680.1	805861.4	22.41518	113.88155	0.1	19.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:04:59	830681.2	805863.4	22.41519	113.88157	0	19.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:05:46	830681.2	805863.4	22.41519	113.88157	0	19.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-MAY-2021 19:07:19	830684.6	805861.4	22.41522	113.88155	0.1	19.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:08:30	830692.3	805859.3	22.41529	113.88153	0.2	19.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:09:10	830696.7	805859.3	22.41533	113.88153	0.3	14.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:11:50	830715.6	805859.4	22.4155	113.88153	0.3	16.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:12:20	830720	805859.4	22.41554	113.88153	0.2	16.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:14:04	830702.3	805857.3	22.41538	113.88151	0.2	16.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:14:59	830737.7	805855.3	22.4157	113.88149	0.2	16.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:16:20	830743.3	805854.3	22.41575	113.88148	0.2	16.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:18:09	830747.7	805857.4	22.41579	113.88151	0	7.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:19:39	830756.5	805854.3	22.41587	113.88148	0.2	7.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:20:39	830764.3	805854.3	22.41594	113.88148	0.3	359.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:21:29	830744.4	805855.3	22.41576	113.88149	0.1	359.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:24:39	830783.1	805849.2	22.41611	113.88143	0	359.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:25:39	830780.9	805854.4	22.41609	113.88148	0.4	123.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:26:47	830777.6	805849.2	22.41606	113.88143	0.1	137.5	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:27:50	830713.3	805871.7	22.41548	113.88165	3	190.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:28:51	830625.5	805844.8	22.41469	113.88139	3	217.2	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:29:51	830556.3	805779.8	22.41406	113.88076	2.2	232.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:30:51	830549.7	805741.7	22.414	113.88039	1	332.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:31:51	830589.6	805730.4	22.41436	113.88028	1.4	334.7	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:32:51	830620.6	805709.9	22.41464	113.88008	0.8	329.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:33:51	830630.6	805715.1	22.41473	113.88013	0.3	66.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:36:14	830561.9	805739.6	22.41411	113.88037	1.3	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:37:10	830631.7	805723.3	22.41474	113.88021	0.1	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:40:49	830633.9	805730.5	22.41476	113.88028	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:41:11	830632.8	805730.5	22.41475	113.88028	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:44:19	830632.8	805731.5	22.41475	113.88029	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:45:18	830632.8	805730.5	22.41475	113.88028	0.1	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:46:12	830632.8	805729.5	22.41475	113.88027	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:47:40	830632.8	805733.6	22.41475	113.88031	0.1	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 19:48:50	830631.7	805723.3	22.41474	113.88021	0.1	349.3	ShipXY
HKR 2001									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-MAY-2021 20:54:09	830629.4	805767.6	22.41472	113.88064	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 20:55:29	830630.5	805764.5	22.41473	113.88061	0.1	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 20:58:20	830628.3	805764.5	22.41471	113.88061	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:01:48	830626.1	805764.5	22.41469	113.88061	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:02:09	830626.1	805764.5	22.41469	113.88061	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:04:30	830624.9	805768.6	22.41468	113.88065	0.1	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:04:58	830624.9	805770.6	22.41468	113.88067	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:07:40	830624.9	805767.6	22.41468	113.88064	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:08:10	830626	805767.6	22.41469	113.88064	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:10:50	830628.3	805767.6	22.41471	113.88064	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:11:39	830629.4	805767.6	22.41472	113.88064	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:12:26	830629.4	805767.6	22.41472	113.88064	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:14:10	830628.3	805767.6	22.41471	113.88064	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:17:51	830629.4	805767.6	22.41472	113.88064	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:21:41	830626	805772.7	22.41469	113.88069	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:23:06	830629.4	805767.6	22.41472	113.88064	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:24:51	830626	805771.7	22.41469	113.88068	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:24:59	830626	805771.7	22.41469	113.88068	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:26:13	830624.9	805770.6	22.41468	113.88067	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:28:51	830627.1	805768.6	22.4147	113.88065	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:30:04	830626	805771.7	22.41469	113.88068	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:32:00	830626	805771.7	22.41469	113.88068	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:34:44	830626	805768.6	22.41469	113.88065	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:35:01	830626	805770.7	22.41469	113.88067	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:38:59	830623.8	805771.7	22.41467	113.88068	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:39:46	830626	805770.7	22.41469	113.88067	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:41:28	830629.4	805770.7	22.41472	113.88067	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:42:29	830630.5	805770.7	22.41473	113.88067	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:45:04	830623.8	805771.7	22.41467	113.88068	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:46:30	830630.5	805770.7	22.41473	113.88067	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:49:49	830628.2	805775.8	22.41471	113.88072	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:50:20	830628.2	805776.8	22.41471	113.88073	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:53:00	830628.2	805775.8	22.41471	113.88072	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:53:28	830628.2	805772.7	22.41471	113.88069	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:56:01	830629.4	805770.7	22.41472	113.88067	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:57:28	830629.4	805768.6	22.41472	113.88065	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 21:59:10	830629.4	805764.5	22.41472	113.88061	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:02:30	830631.6	805763.5	22.41474	113.8806	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:03:21	830629.4	805764.5	22.41472	113.88061	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:04:00	830632.7	805764.5	22.41475	113.88061	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:05:40	830630.5	805767.6	22.41473	113.88064	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:06:49	830631.6	805767.6	22.41474	113.88064	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:08:49	830630.5	805768.6	22.41473	113.88065	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:10:10	830628.3	805768.6	22.41471	113.88065	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:12:10	830630.5	805768.6	22.41473	113.88065	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:14:24	830631.6	805768.6	22.41474	113.88065	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:14:59	830627.2	805764.5	22.4147	113.88061	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:16:40	830627.2	805767.6	22.4147	113.88064	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:18:09	830628.3	805771.7	22.41471	113.88068	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:19:30	830627.1	805771.7	22.4147	113.88068	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:22:50	830627.1	805770.7	22.4147	113.88067	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:25:51	830627.2	805764.5	22.4147	113.88061	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:26:30	830626	805775.8	22.41469	113.88072	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:28:41	830626	805776.8	22.41469	113.88073	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:29:50	830627.1	805776.8	22.4147	113.88073	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:32:59	830626	805772.7	22.41469	113.88069	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:34:52	830627.1	805776.8	22.4147	113.88073	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:36:11	830624.9	805771.7	22.41468	113.88068	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:37:19	830623.8	805772.7	22.41467	113.88069	0.1	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:39:29	830621.6	805775.8	22.41465	113.88072	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:40:28	830621.6	805776.8	22.41465	113.88073	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:41:50	830626	805772.7	22.41469	113.88069	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:42:49	830620.5	805779.9	22.41464	113.88076	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:44:00	830621.6	805778.9	22.41465	113.88075	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:45:00	830621.6	805779.9	22.41465	113.88076	0	349.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	10-MAY-2021 22:46:50	830621.6	805783	22.41465	113.88079	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:47:28	830621.6	805784	22.41465	113.8808	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:50:30	830618.2	805791.2	22.41462	113.88087	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:51:19	830621.6	805779.9	22.41465	113.88076	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:53:38	830617.1	805787.1	22.41461	113.88083	0.1	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:54:11	830617.1	805787.1	22.41461	113.88083	0.1	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 22:57:21	830614.9	805791.2	22.41459	113.88087	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:00:53	830616	805785	22.4146	113.88081	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:01:39	830613.8	805792.2	22.41458	113.88088	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:04:10	830617.1	805788.1	22.41461	113.88084	0.1	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:05:29	830618.3	805787.1	22.41462	113.88083	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:08:19	830610.5	805793.3	22.41455	113.88089	0.1	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:09:19	830610.5	805797.4	22.41455	113.88093	0.1	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:11:40	830611.6	805795.3	22.41456	113.88091	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:12:19	830610.5	805795.3	22.41455	113.88091	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:14:59	830612.7	805787.1	22.41457	113.88083	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:15:30	830606	805800.5	22.41451	113.88096	0	349.3	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:16:49	830598.3	805799.4	22.41444	113.88095	0.3	203.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:17:01	830597.2	805797.4	22.41443	113.88093	0.3	203.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:19:49	830585	805793.2	22.41432	113.88089	0.3	203.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:20:49	830572.8	805792.2	22.41421	113.88088	0.3	204.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:21:40	830566.2	805787	22.41415	113.88083	0.4	213.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:22:20	830558.5	805783.9	22.41408	113.8808	0.3	202.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:23:50	830551.8	805791.1	22.41402	113.88087	0.4	87	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:24:50	830550.6	805816.8	22.41401	113.88112	1.1	103.4	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:25:30	830541.7	805838.4	22.41393	113.88133	0.7	128	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:26:58	830610.5	805795.3	22.41455	113.88091	0	7.1	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:27:50	830640.3	805838.6	22.41482	113.88133	2.5	358.9	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:28:50	830717.8	805851.1	22.41552	113.88145	2.2	357.8	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:29:50	830778.7	805832.7	22.41607	113.88127	2	329.6	ShipXY
HKR 2001	Hopper Barge	10-MAY-2021 23:30:50	830817.6	805791.6	22.41642	113.88087	1.5	307.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-MAY-2021 00:32:00	830882	805703.2	22.417	113.88001	0.1	84.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:33:00	830885.3	805702.2	22.41703	113.88	0.4	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:34:07	830878.7	805692.9	22.41697	113.87991	0	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:35:50	830885.3	805699.1	22.41703	113.87997	0	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:36:18	830886.4	805699.1	22.41704	113.87997	0.1	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:37:03	830889.7	805697	22.41707	113.87995	0	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:39:31	830883.1	805699.1	22.41701	113.87997	0	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:40:09	830880.9	805692.9	22.41699	113.87991	0	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:42:40	830885.3	805702.2	22.41703	113.88	0.1	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:43:42	830878.7	805693.9	22.41697	113.87992	0	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:46:39	830882	805702.2	22.417	113.88	0.1	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:49:09	830884.2	805702.2	22.41702	113.88	0.1	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:50:20	830885.3	805702.2	22.41703	113.88	0	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:51:06	830887.5	805699.1	22.41705	113.87997	0	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:54:38	830885.3	805702.2	22.41703	113.88	0	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:55:29	830885.3	805702.2	22.41703	113.88	0	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 00:59:29	830884.2	805702.2	22.41702	113.88	0	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:00:08	830883.1	805703.2	22.41701	113.88001	0	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:01:20	830884.2	805703.2	22.41702	113.88001	0	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:02:50	830885.3	805703.2	22.41703	113.88001	0.1	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:03:09	830885.3	805705.3	22.41703	113.88003	0	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:06:39	830885.3	805703.2	22.41703	113.88001	0	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:07:40	830885.3	805709.4	22.41703	113.88007	0.4	117	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:08:00	830882	805711.4	22.417	113.88009	0.3	121.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:09:40	830889.7	805715.6	22.41707	113.88013	0.4	359.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:11:17	830884.2	805702.2	22.41702	113.88	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:12:50	830890.8	805714.5	22.41708	113.88012	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:13:29	830889.7	805714.5	22.41707	113.88012	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:16:00	830890.8	805715.6	22.41708	113.88013	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:17:19	830889.7	805714.5	22.41707	113.88012	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:18:43	830889.7	805710.4	22.41707	113.88008	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:19:31	830889.7	805710.4	22.41707	113.88008	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:20:20	830890.8	805709.4	22.41708	113.88007	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:23:31	830893	805710.4	22.4171	113.88008	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:24:19	830891.9	805711.5	22.41709	113.88009	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:27:11	830891.9	805710.4	22.41709	113.88008	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:30:49	830890.8	805710.4	22.41708	113.88008	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:31:21	830890.8	805711.5	22.41708	113.88009	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:31:49	830889.7	805711.5	22.41707	113.88009	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:34:50	830894.1	805710.4	22.41711	113.88008	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:35:09	830893	805710.4	22.4171	113.88008	0	34.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:38:49	830890.8	805711.5	22.41708	113.88009	0.3	87.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:39:49	830890.8	805722.8	22.41708	113.8802	0.4	16.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:40:26	830890.8	805710.4	22.41708	113.88008	0	16.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:41:11	830889.7	805723.8	22.41707	113.88021	0.1	16.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:42:40	830889.7	805723.8	22.41707	113.88021	0	16.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:43:30	830893	805723.8	22.4171	113.88021	0.3	16.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:44:49	830899.7	805718.7	22.41716	113.88016	0.5	339.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:45:19	830899.7	805719.7	22.41716	113.88017	0.3	339.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:46:13	830894.1	805710.4	22.41711	113.88008	0	339.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:48:30	830901.9	805719.7	22.41718	113.88017	0	339.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:52:38	830897.4	805719.7	22.41714	113.88017	0	339.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:55:50	830897.4	805722.8	22.41714	113.8802	0.1	339.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:57:20	830897.4	805719.7	22.41714	113.88017	0	339.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 01:59:49	830896.3	805722.8	22.41713	113.8802	0	339.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:03:49	830895.2	805719.7	22.41712	113.88017	0	339.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:07:29	830895.2	805719.7	22.41712	113.88017	0	339.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:09:05	830900.8	805719.7	22.41717	113.88017	0	339.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:10:30	830895.2	805719.7	22.41712	113.88017	0.1	339.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:12:30	830893	805730	22.4171	113.88027	0.3	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:13:50	830896.3	805723.8	22.41713	113.88021	0.3	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:16:19	830895.2	805725.9	22.41712	113.88023	0	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:19:14	830897.4	805718.7	22.41714	113.88016	0	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:20:19	830894.1	805726.9	22.41711	113.88024	0	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:23:12	830896.3	805723.8	22.41713	113.88021	0	188.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-MAY-2021 02:24:19	830896.3	805723.8	22.41713	113.88021	0	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:25:51	830895.2	805723.8	22.41712	113.88021	0	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:28:10	830897.4	805725.9	22.41714	113.88023	0.1	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:32:19	830893	805723.8	22.4171	113.88021	0	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:33:53	830893	805723.8	22.4171	113.88021	0	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:35:38	830893	805725.9	22.4171	113.88023	0	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:36:19	830894.1	805725.9	22.41711	113.88023	0	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:38:00	830896.3	805722.8	22.41713	113.8802	0	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:39:39	830896.3	805723.8	22.41713	113.88021	0	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:40:48	830895.2	805726.9	22.41712	113.88024	0	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:42:41	830893	805725.9	22.4171	113.88023	0	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:45:49	830894.1	805723.8	22.41711	113.88021	0	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:49:00	830895.2	805722.8	22.41712	113.8802	0	188.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:50:40	830894.1	805732.1	22.41711	113.88029	0.3	120	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:51:49	830889.7	805740.3	22.41707	113.88037	0.3	138.8	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:52:59	830893	805734.1	22.4171	113.88031	0.3	314.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:55:49	830897.4	805731	22.41714	113.88028	0.3	321.8	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:54:32	830893	805723.8	22.4171	113.88021	0	321.8	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:55:21	830900.7	805732.1	22.41717	113.88029	0.5	35.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:57:19	830899.6	805731	22.41716	113.88028	0.1	35.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 02:58:39	830899.6	805731	22.41716	113.88028	0	35.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 03:02:38	830901.9	805732.1	22.41718	113.88029	0	35.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 03:03:49	830904.1	805732.1	22.4172	113.88029	0	35.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 03:05:33	830895.2	805723.8	22.41712	113.88021	0	35.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 03:06:49	830901.8	805734.1	22.41718	113.88031	0	35.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 03:10:20	830901.9	805732.1	22.41718	113.88029	0	35.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 03:10:59	830903	805731	22.41719	113.88028	0	35.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 03:13:49	830904.1	805734.1	22.4172	113.88031	0	35.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 03:14:09	830904.1	805735.2	22.4172	113.88032	0	35.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 03:15:50	830905.2	805735.2	22.41721	113.88032	0	35.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 03:17:29	830905.2	805738.3	22.41721	113.88035	0	35.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 03:20:20	830903	80					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-MAY-2021 04:15:50	830914	805743.4	22.41729	113.8804	0	30.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:18:18	830914	805746.5	22.41729	113.88043	0	30.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:20:10	830917.3	805746.5	22.41732	113.88043	0	30.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:21:30	830914	805746.5	22.41729	113.88043	0	30.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:22:19	830916.2	805746.5	22.41731	113.88043	0	30.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:25:00	830916.2	805746.5	22.41731	113.88043	0	30.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:28:09	830916.2	805746.5	22.41731	113.88043	0	30.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:32:29	830914	805743.4	22.41729	113.8804	0	30.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:34:20	830915.1	805746.5	22.4173	113.88043	0	30.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:36:50	830917.3	805755.8	22.41732	113.88052	0.3	75.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:37:50	830917.3	805754.8	22.41732	113.88051	0.2	3.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:39:00	830912.9	805750.6	22.41728	113.88047	0.3	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:39:50	830915.1	805750.6	22.4173	113.88047	0.3	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:40:19	830914	805752.7	22.41729	113.88049	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:42:20	830917.3	805748.6	22.41732	113.88045	0.3	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:46:19	830919.5	805750.6	22.41734	113.88047	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:48:30	830918.4	805750.6	22.41733	113.88047	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 04:49:59	830917.3	805752.7	22.41732	113.88049	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:03:59	830916.2	805750.6	22.41731	113.88047	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:04:29	830916.2	805750.6	22.41731	113.88047	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:04:30	830916.2	805752.7	22.41731	113.88049	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:05:58	830915.1	805750.6	22.4173	113.88047	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:00:39	830912.9	805750.6	22.41728	113.88047	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:01:29	830914	805750.6	22.41729	113.88047	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:03:59	830915.1	805752.7	22.4173	113.88049	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:05:39	830915.1	805748.6	22.4173	113.88045	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:07:30	830917.3	805748.6	22.41732	113.88045	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:08:39	830917.3	805750.6	22.41732	113.88047	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:09:20	830916.2	805750.6	22.41731	113.88047	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:10:39	830914	805748.6	22.41729	113.88045	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:15:41	830912.9	805750.6	22.41728	113.88047	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:16:27	830912.9	805750.6	22.41728	113.88047	0	213	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:19:49	830914	805755.8	22.41729	113.88052	0.4	61.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:20:29	830918.4	805763	22.41733	113.88059	0.3	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:21:13	830919.5	805760.9	22.41734	113.88057	0.2	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:25:40	830921.7	805763	22.41736	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:28:30	830922.8	805763	22.41737	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:31:49	830920.6	805763	22.41735	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:32:48	830920.6	805764	22.41735	113.8806	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:34:59	830920.6	805763	22.41735	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:37:09	830920.6	805763	22.41735	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:37:58	830920.6	805760.9	22.41735	113.88057	0.1	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:39:09	830921.7	805763	22.41736	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:42:40	830920.6	805763	22.41735	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:43:11	830919.5	805763	22.41734	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:44:49	830920.6	805763	22.41735	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:46:01	830921.7	805763	22.41736	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:47:39	830919.5	805764	22.41734	113.8806	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:49:10	830919.5	805764	22.41734	113.8806	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:51:09	830923.9	805764	22.41738	113.8806	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:52:20	830922.8	805763	22.41737	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:54:27	830922.8	805763	22.41737	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:55:20	830922.8	805763	22.41737	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:56:20	830921.7	805763	22.41736	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 05:59:21	830921.7	805763	22.41736	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:01:29	830923.9	805763	22.41738	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:02:40	830920.6	805763	22.41735	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:05:50	830922.8	805760.9	22.41737	113.88057	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:05:59	830923.9	805760.9	22.41738	113.88057	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:07:29	830921.7	805763	22.41736	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:09:30	830923.9	805758.9	22.41738	113.88055	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:12:40	830921.7	805763	22.41736	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:14:29	830923.9	805764	22.41738	113.8806	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:15:49	830921.7	805764	22.41736	113.8806	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:16:29	830921.7	805764	22.41736	113.8806	0	46.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-MAY-2021 06:19:30	830923.9	805763	22.41738	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:21:10	830925	805760.9	22.41739	113.88057	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:22:50	830921.7	805763	22.41736	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:25:59	830920.6	805763	22.41735	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:28:38	830919.5	805763	22.41734	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:29:30	830919.5	805763	22.41734	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:30:38	830919.5	805765.1	22.41734	113.88061	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:33:30	830925	805765.1	22.41739	113.88061	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:35:19	830925	805765.1	22.41739	113.88061	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:39:33	830923.9	805765.1	22.41738	113.88061	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:48:10	830925	805760.9	22.41739	113.88057	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:57:58	830928.4	805763	22.41742	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 06:59:38	830926.2	805763	22.4174	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:05:29	830919.5	805763	22.41734	113.88059	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:06:40	830922.8	805760.9	22.41737	113.88057	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:09:19	830925.1	805758.9	22.41739	113.88055	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:11:19	830921.7	805760.9	22.41736	113.88057	0	46.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:13:36	830921.7	805760.9	22.41736	113.88057	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:19:29	830922.8	805760.9	22.41737	113.88057	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:23:39	830926.2	805758.9	22.4174	113.88055	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:25:40	830922.8	805763	22.41737	113.88059	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:27:49	830921.7	805764	22.41736	113.8806	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:28:49	830919.5	805764	22.41734	113.8806	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:29:00	830919.5	805765.1	22.41734	113.88061	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:31:38	830921.7	805764	22.41736	113.8806	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:32:40	830921.7	805765.1	22.41736	113.88061	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:33:09	830921.7	805764	22.41736	113.8806	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:37:00	830921.7	805756.8	22.41736	113.88053	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:39:38	830920.6	805756.8	22.41735	113.88053	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:41:39	830918.4	805760.9	22.41733	113.88057	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:43:29	830920.6	805760.9	22.41735	113.88057	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:45:48	830923.9	805760.9	22.41738	113.88057	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 07:46:30	830923.9	805763	22.41738	113.88059	0	0	ShipXY
HKR 2001									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-MAY-2021 08:56:59	830923.9	805763	22.41738	113.88059	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:00:30	830921.7	805763	22.41736	113.88059	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:01:29	830920.6	805763	22.41735	113.88059	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:03:39	830919.5	805763	22.41734	113.88059	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:06:21	830919.5	805763	22.41734	113.88059	0.1	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:07:40	830919.5	805760.9	22.41734	113.88057	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:10:43	830920.6	805763	22.41735	113.88059	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:11:10	830920.6	805763	22.41735	113.88059	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:14:39	830919.5	805764	22.41734	113.8806	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:15:09	830920.6	805764	22.41735	113.8806	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:18:42	830922.8	805764	22.41737	113.8806	0	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:19:19	830922.8	805764	22.41737	113.8806	0.1	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:20:39	830921.7	805765.1	22.41736	113.88061	0.1	0	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:21:10	830921.7	805769.2	22.41736	113.88065	0.5	70.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:24:00	830922.8	805772.3	22.41737	113.88068	0	70.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:26:40	830926.1	805765.1	22.4174	113.88061	0.5	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:30:18	830928.4	805769.2	22.41742	113.88065	0.1	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:31:00	830926.1	805769.2	22.4174	113.88065	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:33:19	830928.4	805768.2	22.41742	113.88064	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:34:18	830929.5	805769.2	22.41743	113.88065	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:36:01	830927.2	805771.2	22.41741	113.88067	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:38:18	830929.5	805772.3	22.41743	113.88068	0.1	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:38:59	830930.6	805772.3	22.41744	113.88068	0.1	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:40:29	830929.5	805771.2	22.41743	113.88067	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:41:19	830928.4	805771.2	22.41742	113.88067	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:42:41	830926.1	805769.2	22.4174	113.88065	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:43:41	830927.2	805768.2	22.41741	113.88064	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:47:29	830927.2	805771.2	22.41741	113.88067	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:48:00	830927.2	805769.2	22.41741	113.88065	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:51:49	830928.4	805771.2	22.41742	113.88067	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:52:39	830931.7	805768.2	22.41745	113.88064	0.1	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:54:59	830930.6	805764	22.41744	113.8806	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:57:00	830928.4	805765.1	22.41742	113.88061	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:58:00	830928.4	805765.1	22.41742	113.88061	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 09:59:19	830926.1	805768.2	22.4174	113.88064	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:00:50	830926.1	805769.2	22.4174	113.88065	0	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:02:50	830926.1	805772.3	22.4174	113.88068	0.3	303.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:03:10	830926.1	805779.5	22.4174	113.88075	0.4	100.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:04:09	830923.9	805779.5	22.41738	113.88075	0.4	100.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:06:20	830925	805780.5	22.41739	113.88076	0.4	306.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:09:00	830929.4	805779.5	22.41743	113.88075	0.2	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:09:00	830927.2	805779.5	22.41741	113.88075	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:11:00	830923.9	805783.6	22.41738	113.88079	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:11:39	830923.9	805783.6	22.41738	113.88079	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:13:00	830923.9	805784.6	22.41738	113.8808	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:14:10	830922.8	805783.6	22.41737	113.88079	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:17:30	830923.9	805780.5	22.41738	113.88076	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:18:30	830926.1	805779.5	22.4174	113.88075	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:21:30	830923.9	805780.5	22.41738	113.88076	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:22:10	830925	805780.5	22.41739	113.88076	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:24:40	830922.8	805779.5	22.41737	113.88075	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:27:49	830923.9	805779.5	22.41738	113.88075	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:29:39	830926.1	805779.5	22.4174	113.88075	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:31:43	830926.1	805779.5	22.4174	113.88075	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:33:00	830927.2	805779.5	22.41741	113.88075	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:36:12	830928.3	805779.5	22.41742	113.88075	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:37:20	830927.2	805780.5	22.41741	113.88076	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:39:29	830926.1	805779.5	22.4174	113.88075	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:39:31	830926.1	805779.5	22.4174	113.88075	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:43:29	830921.7	805779.5	22.41736	113.88075	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:44:59	830921.7	805779.5	22.41736	113.88075	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:47:29	830919.5	805779.5	22.41734	113.88075	0.1	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:48:50	830919.5	805779.5	22.41734	113.88075	0.1	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:51:39	830922.8	805777.4	22.41737	113.88073	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:53:46	830923.9	805777.4	22.41738	113.88073	0	18.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-MAY-2021 10:54:59	830923.9	805773.3	22.41738	113.88069	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:58:29	830923.9	805777.4	22.41738	113.88073	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 10:59:39	830923.9	805777.4	22.41738	113.88073	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:02:42	830928.3	805777.4	22.41742	113.88073	0	18.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:06:50	830917.2	805788.7	22.41732	113.88084	0.3	112.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:07:51	830908.4	805801.1	22.41724	113.88096	0.4	130.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:08:50	830901.7	805816.5	22.41718	113.88111	0.5	115.3	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:09:29	830896.1	805822.7	22.41713	113.88117	0.3	130.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:10:51	830899.5	805821.6	22.41716	113.88116	0.5	357.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:11:50	830922.7	805839.2	22.41737	113.88133	1.2	58.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:12:50	830930.3	805890.7	22.41744	113.88183	1.7	94.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:13:41	830915.8	805936	22.41731	113.88227	1.9	117.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:14:50	830872.6	805990.4	22.41692	113.88228	1.9	136.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:15:59	830819.3	806028.4	22.41644	113.88317	1.7	150.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:16:40	830788.3	806044.8	22.41616	113.88333	1.6	153	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:17:40	830745.1	806065.4	22.41577	113.88353	1.4	152.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:18:40	830704.1	806081.7	22.41558	113.88369	1.3	155.8	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:19:50	830660.8	806098.1	22.41501	113.88385	1.2	158.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:20:40	830633.1	806110.4	22.41476	113.88397	1.1	157.3	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:21:39	830599.9	806125.8	22.41446	113.88412	1.1	155	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:22:50	830560	806143.2	22.4141	113.88429	1.1	150.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:23:59	830523.4	806158.6	22.41377	113.88444	1	160.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:24:34	830507.9	806163.7	22.41363	113.88449	1	167	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:25:54	830464.7	806173.9	22.41324	113.88459	1	162.8	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:26:59	830429.2	806184.2	22.41292	113.88469	0.9	165.3	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:27:50	830404.9	806188.2	22.4127	113.88473	0.9	160.8	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:28:50	830378.3	806196.4	22.41246	113.88481	0.9	162.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:30:00	830341.7	806211.8	22.41213	113.88496	1	146.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:30:50	830320.6	806228.2	22.41194	113.88512	0.9	142.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:32:00	830297.3	806245.7	22.41173	113.88529	0.6	137.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:32:49	830284	806261.1	22.41161	113.88544	0.7	125.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 11:33:49	830						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-MAY-2021 12:07:51	825261.8	808195.9	22.36629	113.90432	5.7	159.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:08:50	825116.6	808289.4	22.36498	113.90523	5.5	141	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:09:50	824971.3	808386	22.36367	113.90617	5.6	142.3	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:10:39	824863.7	808476.4	22.3627	113.90705	5.5	142.8	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:11:44	824722.9	808577.1	22.36143	113.90803	5.5	142.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:12:50	824551.1	808689.1	22.35988	113.90912	5.6	152.3	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:13:50	824399.2	808757.8	22.35851	113.90979	5.3	153.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:14:50	824280.6	808854.4	22.35744	113.91073	4.7	135.3	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:15:39	824183	808931.5	22.35656	113.91148	5.1	146.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:16:52	824026.7	809034.2	22.35515	113.91248	5.2	145.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:17:32	823940.2	809092.8	22.35437	113.91305	5.2	146.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:18:53	823754	809206.8	22.35269	113.91416	5.2	144.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:19:51	823633.1	809313.7	22.3516	113.9152	5.1	135.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:20:49	823541	809408.3	22.35077	113.91612	5.1	137.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:21:39	823408	809481.2	22.34957	113.91683	4.9	157.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:22:39	823277.2	809539.7	22.34839	113.9174	4.4	155.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:23:39	823160.8	809605.4	22.34734	113.91804	4.1	142.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:24:53	823052.2	809703.1	22.34636	113.91899	3.7	142.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:25:40	822986.7	809748.3	22.34577	113.91943	2.7	145.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:26:40	822924.7	809790.5	22.34521	113.91984	1.9	149.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:27:40	822900.3	809810	22.34499	113.92003	0.6	79.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:28:50	822919.1	809827.5	22.34516	113.9202	0.5	19.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:29:49	822923.5	809828.6	22.3452	113.92021	0.3	2.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:31:48	822923.5	809826.5	22.3452	113.92019	0	2.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:32:40	822921.3	809824.4	22.34518	113.92017	0	2.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:36:00	822918	809824.4	22.34515	113.92017	0	2.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:39:53	822916.9	809822.4	22.34514	113.92015	0.1	2.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:42:39	822913.5	809822.4	22.34511	113.92015	0	2.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:43:31	822914.6	809820.3	22.34512	113.92013	0	2.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:44:31	822914.6	809822.4	22.34512	113.92015	0	2.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:45:59	822911.3	809820.3	22.34509	113.92013	0	2.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:47:10	822909.1	809819.3	22.34507	113.92012	0	2.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:48:30	822909.1	809819.3	22.34507	113.92012	0	2.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:49:30	822909.1	809818.2	22.34507	113.92011	0.3	348.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:50:30	822912.4	809816.2	22.3451	113.92009	0.3	318.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:51:49	822920.2	809806.9	22.34517	113.92	0.3	299.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:52:20	822923.5	809803.8	22.3452	113.91997	0.3	305.3	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:53:50	822931.3	809794.6	22.34527	113.91988	0.3	291.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:54:49	822934.6	809782.2	22.3453	113.91976	0.3	278	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:57:39	822933.6	809758.5	22.34529	113.91953	1.5	230.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:58:39	822882.7	809708	22.34483	113.91904	3	216.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 12:59:59	822735.4	809743.8	22.3435	113.91939	4.8	135.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:01:00	822633.3	809864.1	22.34258	113.92056	5.2	120.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:01:49	822571.1	809986.6	22.34202	113.92175	5.3	114.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:02:49	822512.1	810145.2	22.34149	113.92329	5.5	102	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:03:48	822496.3	810314.1	22.34135	113.92493	5.4	92.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:04:52	822488.3	810461.4	22.34128	113.92636	5.5	90.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:05:49	822500.2	810625.2	22.34139	113.92795	3.9	79.3	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:06:40	822524.5	810722.1	22.34161	113.92889	3.9	82	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:07:40	822493.3	810831.2	22.34133	113.92995	3.2	127	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:08:40	822435.6	810873.3	22.34081	113.93036	1.2	161.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:09:29	822417.9	810880.5	22.34065	113.93043	0.3	161.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:11:59	822420.1	810868.2	22.34067	113.93031	0.3	271.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:12:49	822416.8	810856.8	22.34064	113.9302	0.5	244.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:13:59	822401.3	810836.2	22.3405	113.93	0.6	241	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:14:59	822399.2	810820.7	22.34048	113.92985	0.5	280.3	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:15:50	822406.9	810800.2	22.34055	113.92965	1.2	276	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:16:39	822411.4	810761	22.34059	113.92927	1.6	283.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:17:38	822417.1	810708.5	22.34064	113.92876	1.8	274.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:18:51	822436	810646.7	22.34081	113.92816	2.2	290.3	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:19:48	822453.8	810563.3	22.34097	113.92735	2.2	281.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:20:49	822480.5	810524.2	22.34121	113.92697	0.7	325.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:21:49	822497.1	810524.2	22.34136	113.92697	0.6	39	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:22:39	822509.3	810535.6	22.34147	113.92708	0.5	39.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:23:52	822516	810497.5	22.34153	113.92671	3.1	296	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-MAY-2021 13:24:49	822603.6	810409.9	22.34232	113.92528	5.2	332	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:26:00	822808.6	810345.5	22.34417	113.92523	6.6	348.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:26:49	822978	810308.7	22.3457	113.92487	6.6	344.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:27:49	823164.2	810228.7	22.34738	113.92409	6.4	329.8	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:28:59	823363.7	810107.4	22.34918	113.92291	6.4	329.8	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:29:59	823548.8	810019.2	22.35085	113.92205	6.7	339.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:31:01	823753.8	809956.7	22.3527	113.92144	6.9	346.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:32:00	823957.6	809903.5	22.35454	113.92092	6.6	340.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:32:39	824067.4	809842.9	22.35553	113.92033	6.2	321.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:33:49	824229.3	809690.7	22.35699	113.91885	6.3	321.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:34:50	824406.6	809600.4	22.35859	113.91797	6.5	344.8	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:35:50	824584	809520.3	22.36019	113.91719	6	318.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:36:52	824731.4	809399.1	22.36152	113.91601	6.3	324.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:37:50	824906.6	809306.7	22.3631	113.91511	6.5	336.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:38:50	825078.4	809209.1	22.36465	113.91416	6.3	320.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:39:49	825229.2	809084.7	22.36601	113.91295	6.4	321.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:40:50	825359	808936.7	22.36718	113.91151	6.5	304.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:41:50	825468.9	808765.9	22.36817	113.90985	6.6	299.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:42:50	825592.2	808600.3	22.36928	113.90824	6.8	314.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:43:41	825724.1	808481	22.37047	113.90708	6.8	322.6	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:44:59	825961.4	808338.3	22.37261	113.90569	6.7	334.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:45:50	826121	808276.8	22.37405	113.90509	6.6	343.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:46:54	826304.9	808197.8	22.37571	113.90432	6.3	325.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:47:50	826469	808086.9	22.37719	113.90324	6.4	328.3	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:48:00	826501.2	808069.5	22.37748	113.90307	6.5	329.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:48:49	826636.4	807981.1	22.3787	113.90221	6.5	323.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:49:50	826797.2	807856.8	22.38015	113.901	6.8	321.3	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:50:51	826932.5	807742.8	22.38137	113.89989	6.6	321.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:51:48	827116.6	807602	22.38303	113.89852	6.6	322.8	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:52:51	827271.9	807470.5	22.38443	113.89724	6.5	320.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 13:53:49	827						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-MAY-2021 14:35:59	830027.5	806079.4	22.40929	113.88368	0	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 14:36:57	830025.2	806079.4	22.40927	113.88368	0	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 14:39:39	830023	806080.4	22.40925	113.88369	0	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 14:40:40	830023	806079.4	22.40925	113.88368	0	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 14:41:42	830025.2	806079.4	22.40927	113.88368	0	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 14:42:58	830027.4	806082.5	22.40929	113.88371	0	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 14:46:20	830025.2	806084.5	22.40927	113.88373	0	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 14:46:49	830026.3	806086.6	22.40928	113.88375	0.1	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 14:50:57	830025.2	806087.6	22.40927	113.88376	0.1	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 14:52:13	830021.9	806087.6	22.40924	113.88376	0	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 14:53:59	830023	806090.7	22.40925	113.88379	0	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 14:56:29	830019.7	806087.6	22.40922	113.88376	0	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 14:57:20	830021.9	806086.6	22.40924	113.88375	0.1	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 14:58:20	830024.1	806084.5	22.40926	113.88373	0	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:00:23	830030.8	806086.6	22.40932	113.88375	0.3	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:03:20	830030.8	806088.7	22.40932	113.88377	0	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:04:39	830029.6	806090.7	22.40931	113.88379	0.1	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:06:40	830033	806092.8	22.40934	113.88381	0.1	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:07:59	830034.1	806094.9	22.40935	113.88383	0	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:10:25	830034.1	806090.7	22.40935	113.88379	0.2	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:11:38	830030.8	806090.7	22.40932	113.88379	0	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:12:30	830030.8	806088.7	22.40932	113.88377	0.1	207.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:14:30	830030.7	806094.8	22.40932	113.88383	0.4	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:15:50	830035.2	806099	22.40936	113.88387	0.2	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:18:50	830039.6	806099	22.4094	113.88387	0	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:21:40	830036.3	806095.9	22.40937	113.88384	0.1	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:22:49	830037.4	806094.9	22.40938	113.88383	0	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:24:48	830039.6	806096.9	22.4094	113.88385	0	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:27:00	830041.8	806101	22.40942	113.88389	0	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:28:13	830042.9	806104.1	22.40943	113.88392	0.3	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:29:05	830042.9	806105.2	22.40943	113.88393	0.1	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:31:29	830047.3	806109.3	22.40947	113.88397	0	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:33:19	830048.4	806109.3	22.40948	113.88397	0	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:34:49	830048.4	806109.3	22.40948	113.88397	0	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:35:18	830049.5	806109.3	22.40949	113.88397	0	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:37:50	830047.3	806111.4	22.40947	113.88399	0.1	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:38:40	830046.2	806111.4	22.40946	113.88399	0	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:40:14	830047.3	806112.4	22.40947	113.884	0	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:41:09	830047.3	806112.4	22.40947	113.884	0.1	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:42:39	830045.1	806113.4	22.40945	113.88401	0.2	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:44:40	830047.3	806112.4	22.40947	113.884	0.1	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:45:19	830048.4	806112.4	22.40948	113.884	0.2	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:48:12	830046.2	806111.4	22.40946	113.88399	0.3	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:49:05	830045.1	806111.3	22.40945	113.88399	0	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:52:30	830048.4	806111.4	22.40948	113.88399	0	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:54:05	830051.8	806109.3	22.40951	113.88397	0.1	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:56:01	830050.6	806108.3	22.4095	113.88396	0.2	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:58:49	830054	806113.4	22.40953	113.88401	0.1	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 15:59:30	830055.1	806112.4	22.40954	113.884	0.1	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:01:39	830050.6	806111.4	22.4095	113.88399	0	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:02:50	830049.5	806108.3	22.40949	113.88396	0	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:03:19	830047.3	806108.3	22.40947	113.88396	0.2	80.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:05:54	830050.6	806108.3	22.4095	113.88396	0.1	333	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:06:50	830054	806111.4	22.40953	113.88399	0.3	333	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:08:50	830060.6	806117.6	22.40959	113.88405	0.1	333	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:09:21	830061.7	806117.6	22.4096	113.88405	0.1	333	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:10:43	830063.9	806119.6	22.40962	113.88407	0	333	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:12:31	830066.1	806120.7	22.40964	113.88408	0.1	333	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:13:20	830066.1	806123.7	22.40964	113.88411	0.1	333	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:15:49	830066.1	806124.8	22.40964	113.88412	0	333	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:17:40	830069.4	806124.8	22.40967	113.88412	0	333	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:18:40	830072.8	806124.8	22.4097	113.88412	0.1	333	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:21:39	830073.9	806124.8	22.40971	113.88412	0	333	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:24:59	830082.7	806124.8	22.40979	113.88412	0	333	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:28:18	830081.6	806125.8	22.40978	113.88413	0.1	333	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-MAY-2021 16:29:10	830081.6	806125.8	22.40978	113.88413	0	333	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:31:39	830079.4	806128.9	22.40976	113.88416	0.1	333	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:33:41	830066.1	806125.8	22.40964	113.88413	0.3	204.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:34:31	830061.7	806123.7	22.4096	113.88411	0.2	217.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:37:40	830051.7	806116.5	22.40951	113.88404	0	217.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:39:30	830055.1	806113.4	22.40954	113.88401	0	217.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:39:58	830055.1	806113.4	22.40954	113.88401	0	217.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:41:39	830054	806113.4	22.40953	113.88401	0	217.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:42:50	830051.7	806113.4	22.40951	113.88401	0.3	217.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:43:50	830054	806113.4	22.40953	113.88401	0	350.8	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:45:51	830051.7	806112.4	22.40951	113.884	0	350.8	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:46:31	830048.4	806109.3	22.40948	113.88397	0.3	209	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:47:00	830045.1	806108.3	22.40945	113.88396	0.3	214.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:49:19	830041.8	806109.3	22.40942	113.88397	0	214.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:50:29	830042.9	806111.3	22.40943	113.88399	0.2	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:52:30	830046.2	806109.3	22.40946	113.88397	0.1	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:53:39	830049.5	806112.4	22.40949	113.884	0	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:54:40	830049.5	806112.4	22.40949	113.884	0.1	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:55:39	830047.3	806111.4	22.40947	113.88399	0	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:56:49	830042.9	806105.2	22.40943	113.88393	0.2	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:58:41	830044	806105.2	22.40944	113.88393	0	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:59:19	830045.1	806108.3	22.40945	113.88396	0	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 16:59:50	830046.2	806108.3	22.40946	113.88396	0.2	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 17:00:54	830048.4	806108.3	22.40948	113.88396	0	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 17:03:50	830055.1	806109.3	22.40954	113.88397	0	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 17:06:19	830059.5	806116.5	22.40958	113.88404	0	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 17:07:12	830059.5	806116.5	22.40958	113.88404	0	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 17:08:12	830061.7	806113.4	22.4096	113.88401	0	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 17:09:29	830068.4	806113.5	22.40966	113.88401	0	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 17:10:59	830073.9	806116.6	22.40971	113.88404	0.2	358.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 17:11:21	830075	806116.6	22.40972	113.88404	0.2	358.1	ShipXY
HKR									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-MAY-2021 18:15:49	830168.1	806078.6	22.41056	113.88367	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:17:30	830171.4	806078.6	22.41059	113.88367	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:19:10	830170.3	806075.6	22.41058	113.88364	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:20:51	830171.4	806075.6	22.41059	113.88364	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:21:42	830172.5	806074.5	22.4106	113.88363	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:23:00	830173.6	806070.4	22.41061	113.88359	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:24:00	830171.4	806070.4	22.41059	113.88359	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:25:37	830171.4	806072.5	22.41059	113.88361	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:27:43	830173.6	806080.7	22.41061	113.88369	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:29:49	830170.3	806080.7	22.41058	113.88369	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:30:41	830170.3	806080.7	22.41058	113.88369	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:34:41	830170.3	806079.7	22.41058	113.88368	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:36:00	830169.2	806082.8	22.41057	113.88371	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:38:49	830170.3	806086.9	22.41058	113.88375	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:42:26	830168.1	806084.8	22.41056	113.88373	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:42:58	830169.2	806082.8	22.41057	113.88371	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:45:20	830167	806080.7	22.41055	113.88369	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:46:49	830168.1	806080.7	22.41056	113.88369	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:49:28	830168.1	806082.8	22.41056	113.88371	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:50:28	830165.9	806084.8	22.41054	113.88373	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:51:13	830165.9	806084.8	22.41054	113.88373	0.2	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:53:19	830168.1	806071.4	22.41056	113.8836	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:55:19	830170.3	806070.4	22.41058	113.88359	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:56:18	830168.1	806070.4	22.41056	113.88359	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:57:40	830164.8	806067.3	22.41053	113.88356	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 18:59:20	830168.1	806067.3	22.41056	113.88356	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:00:40	830165.9	806066.3	22.41054	113.88355	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:02:30	830168.1	806060.1	22.41056	113.88349	0.2	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:04:20	830170.3	806056	22.41058	113.88345	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:05:59	830169.2	806051.9	22.41057	113.88341	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:08:09	830171.5	806049.8	22.41059	113.88339	0.3	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:09:59	830171.5	806045.7	22.41059	113.88335	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:11:29	830172.6	806045.7	22.4106	113.88335	0.2	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:12:27	830171.5	806045.7	22.41059	113.88335	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:14:20	830173.7	806050.9	22.41061	113.8834	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:16:19	830173.7	806049.8	22.41061	113.88339	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:17:08	830174.8	806049.8	22.41062	113.88339	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:18:20	830174.8	806049.8	22.41062	113.88339	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:19:29	830174.8	806045.7	22.41062	113.88335	0.2	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:21:29	830177	806047.8	22.41064	113.88337	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:22:19	830177	806049.8	22.41064	113.88339	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:22:50	830177	806050.9	22.41064	113.8834	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:25:29	830177	806050.9	22.41064	113.8834	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:26:25	830178.1	806051.9	22.41065	113.88341	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:28:30	830175.9	806047.8	22.41063	113.88337	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:30:24	830175.9	806047.8	22.41063	113.88337	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:32:30	830175.9	806047.8	22.41063	113.88337	0	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:33:19	830175.9	806043.6	22.41063	113.88333	0.2	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:34:33	830173.7	806042.6	22.41061	113.88332	0.1	314	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:36:31	830175.9	806049.8	22.41063	113.88339	0.1	70.3	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:40:30	830177	806045.7	22.41064	113.88335	0	350.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:41:35	830174.8	806043.6	22.41062	113.88333	0	350.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:44:39	830175.9	806043.6	22.41063	113.88333	0.1	350.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:46:51	830175.9	806047.8	22.41063	113.88337	0	350.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:48:39	830175.9	806045.7	22.41063	113.88335	0	350.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:51:40	830175.9	806045.7	22.41063	113.88335	0	350.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:54:50	830173.7	806035.4	22.41061	113.88325	0.1	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:55:48	830173.7	806034.4	22.41061	113.88324	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 19:58:49	830175.9	806049.8	22.41063	113.88339	0.1	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:00:41	830178.1	806049.8	22.41065	113.88339	0.2	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:01:00	830178.1	806047.8	22.41065	113.88337	0.2	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:02:10	830173.7	806039.5	22.41061	113.88329	0.1	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:04:40	830173.7	806042.6	22.41061	113.88332	0.1	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:05:30	830173.7	806042.6	22.41061	113.88332	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:07:10	830174.8	806045.7	22.41062	113.88335	0.1	288.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-MAY-2021 20:08:24	830174.8	806047.8	22.41062	113.88337	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:09:30	830174.8	806043.6	22.41062	113.88333	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:11:19	830173.7	806041.6	22.41061	113.88331	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:12:50	830174.8	806045.7	22.41062	113.88335	0.1	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:14:58	830178.1	806055	22.41065	113.88344	0.1	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:16:09	830178.1	806056	22.41065	113.88345	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:17:49	830178.1	806059.1	22.41065	113.88348	0.2	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:18:18	830178.1	806060.1	22.41065	113.88349	0.1	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:19:28	830178.1	806059.1	22.41065	113.88348	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:20:52	830177	806059.1	22.41064	113.88348	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:21:50	830177	806056	22.41064	113.88345	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:23:10	830175.9	806059.1	22.41063	113.88348	0.2	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:26:52	830175.9	806059.1	22.41063	113.88348	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:27:09	830175.9	806058.1	22.41063	113.88347	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:28:19	830175.9	806055	22.41063	113.88344	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:30:40	830178.1	806055	22.41065	113.88344	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:31:29	830178.1	806055	22.41065	113.88344	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:33:19	830178.1	806058.1	22.41065	113.88347	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:34:50	830177	806059.1	22.41064	113.88348	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:36:49	830178.1	806056	22.41065	113.88345	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:40:30	830177	806059.1	22.41064	113.88348	0.1	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:41:31	830178.1	806060.1	22.41065	113.88349	0.1	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:43:49	830175.9	806063.2	22.41063	113.88352	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:45:39	830175.9	806060.1	22.41063	113.88349	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:47:09	830174.8	806059.1	22.41062	113.88348	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:49:56	830174.8	806064.2	22.41062	113.88353	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:51:10	830174.8	806063.2	22.41062	113.88352	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:53:45	830175.9	806060.1	22.41063	113.88349	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:54:09	830177	806063.2	22.41064	113.88352	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:55:39	830175.9	806066.3	22.41063	113.88355	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:57:19	830175.9	806064.2	22.41063	113.88353	0	288.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 20:58:46							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-MAY-2021 21:55:49	830566.6	806129.9	22.41416	113.88416	4.1	0.3	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 21:56:51	830696.2	806126	22.41533	113.88412	4.4	355.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 21:57:49	830839.1	806115	22.41662	113.88401	4.8	356.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 21:58:49	830989.7	806106	22.41798	113.88392	4.9	354.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 21:59:49	831134.8	806084.6	22.41929	113.88371	4.5	343.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:00:50	831251.2	806027.2	22.42034	113.88315	4.2	317.8	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:01:49	831309	805901.7	22.42086	113.88193	4.4	271.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:02:50	831257.2	805789.4	22.42039	113.88084	3.8	216	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:03:49	831168.6	805771.7	22.41959	113.88067	2.2	173	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:04:49	831105.5	805780.9	22.41902	113.88076	2	170.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:05:48	831041.3	805787.9	22.41844	113.88083	1.8	178	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:06:49	830995.9	805792	22.41803	113.88087	1.1	173.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:07:49	830954.9	805788.8	22.41766	113.88084	1.1	177.3	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:08:29	830948.2	805798.1	22.4176	113.88093	0.4	185.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:09:48	830952.7	805798.1	22.41764	113.88093	0.5	4.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:10:40	830963.7	805796	22.41774	113.88091	0.6	30.2	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:11:48	830950.5	805792.9	22.41762	113.88088	0.5	124.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:12:18	830942.7	805793.9	22.41755	113.88089	0.4	212.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:13:49	830946	805793.9	22.41758	113.88089	0.4	179.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:16:09	830952.7	805792.9	22.41764	113.88088	0.1	179.5	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:17:20	830951.6	805791.9	22.41763	113.88087	0.3	216.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:19:41	830950.5	805792.9	22.41762	113.88088	0	216.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:21:40	830950.5	805793.9	22.41762	113.88089	0	216.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:23:00	830951.6	805793.9	22.41763	113.88089	0	216.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:25:38	830948.2	805791.9	22.4176	113.88087	0.4	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:26:31	830946	805787.8	22.41758	113.88083	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:28:39	830946	805791.9	22.41758	113.88087	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:29:19	830947.1	805788.8	22.41759	113.88084	0.1	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:30:11	830946	805791.9	22.41758	113.88087	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:32:19	830948.2	805791.9	22.4176	113.88087	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:34:10	830943.8	805791.9	22.41756	113.88087	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:35:40	830944.9	805792.9	22.41757	113.88088	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:37:59	830946	805791.9	22.41758	113.88087	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:39:59	830950.5	805788.8	22.41762	113.88084	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:41:09	830950.5	805788.8	22.41762	113.88084	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:43:38	830948.2	805792.9	22.4176	113.88088	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:44:39	830947.1	805792.9	22.41759	113.88088	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:46:41	830946	805793.9	22.41758	113.88089	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:48:29	830946	805792.9	22.41758	113.88088	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:49:59	830944.9	805792.9	22.41757	113.88088	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:52:09	830947.1	805792.9	22.41759	113.88088	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:55:49	830948.2	805792.9	22.4176	113.88088	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:56:49	830948.2	805792.9	22.4176	113.88088	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 22:59:49	830941.6	805796	22.41754	113.88091	0.2	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:00:49	830941.6	805796	22.41754	113.88091	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:02:09	830941.6	805793.9	22.41754	113.88089	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:03:49	830942.7	805792.9	22.41755	113.88088	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:04:39	830943.8	805792.9	22.41756	113.88088	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:05:38	830943.8	805792.9	22.41756	113.88088	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:07:09	830943.8	805792.9	22.41756	113.88088	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:11:09	830943.8	805792.9	22.41756	113.88088	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:12:38	830943.8	805793.9	22.41756	113.88089	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:14:19	830941.6	805793.9	22.41754	113.88089	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:15:51	830940.5	805793.9	22.41753	113.88089	0.1	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:16:15	830940.5	805792.9	22.41753	113.88088	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:19:43	830935	805792.9	22.41748	113.88088	0	246.9	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:22:30	830932.7	805792.9	22.41746	113.88088	0.1	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:23:35	830934.9	805793.9	22.41748	113.88089	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:25:20	830932.7	805793.9	22.41746	113.88089	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:26:30	830932.7	805793.9	22.41746	113.88089	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:27:41	830930.5	805793.9	22.41744	113.88089	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:28:58	830930.5	805796	22.41744	113.88091	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:30:20	830931.6	805793.9	22.41745	113.88089	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:32:50	830930.5	805793.9	22.41744	113.88089	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:33:50	830931.6	805793.9	22.41745	113.88089	0.1	168.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	11-MAY-2021 23:34:29	830926.1	805793.9	22.4174	113.88089	0.1	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:37:40	830927.2	805796	22.41741	113.88091	0.1	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:38:40	830927.2	805793.9	22.41741	113.88089	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:39:50	830927.2	805793.9	22.41741	113.88089	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:41:49	830925	805793.9	22.41739	113.88089	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:43:09	830925	805796	22.41739	113.88091	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:44:59	830923.9	805798	22.41738	113.88093	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:46:07	830925	805798	22.41739	113.88093	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:47:09	830923.9	805798	22.41738	113.88093	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:49:49	830925	805796	22.41739	113.88091	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:50:48	830926.1	805796	22.4174	113.88091	0	168.7	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:51:18	830930.5	805800.1	22.41744	113.88095	0.5	28.1	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:53:48	830948.2	805800.1	22.4176	113.88095	0.4	319.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:54:09	830948.2	805798.1	22.4176	113.88093	0.1	319.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:56:40	830943.8	805798	22.41756	113.88093	0.2	319.4	ShipXY
HKR 2001	Hopper Barge	11-MAY-2021 23:57:30	830946	805798.1	22.41758	113.88093	0	319.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 00:00:41	830946	805796	22.41758	113.88091	0.1	319.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 00:01:50	830946	805796	22.41758	113.88091	0	319.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 00:05:29	830946	805798.1	22.41758	113.88093	0	214.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 00:08:39	830944.9	805798	22.41757	113.88093	0	214.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 00:10:49	830940.5	805800.1	22.41753	113.88095	0.3	159.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 00:11:09	830938.3	805800.1	22.41751	113.88095	0.1	159.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 00:12:39	830942.7	805798	22.41755	113.88093	0	159.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 00:13:58	830943.8	805800.1	22.41756	113.88095	0	159.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 00:15:49	830943.8	805800.1	22.41756	113.88095	0	159.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 00:16:59	830944.9	805800.1	22.41757	113.88095	0	159.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 00:19:53	830942.7	805800.1	22.41755	113.88095	0	159.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 00:23:20	830941.6	805801.1	22.41754	113.88096	0	159.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 00:24:38	830940.5	805801.1	22.41753	113.88096	0	159.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 00:26:19	830941.6	805802.2	22.41754	113.88097	0.2	159.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 00:26:59	830938.3	805804.2	22.41751	113.88099	0	159.1	ShipXY
HKR									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	12-MAY-2021 01:31:00	830947.1	805806.3	22.41759	113.88101	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:33:49	830948.2	805809.4	22.4176	113.88104	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:34:29	830949.3	805809.4	22.41761	113.88104	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:35:28	830949.3	805809.4	22.41761	113.88104	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:36:18	830950.4	805809.4	22.41762	113.88104	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:38:00	830950.4	805809.4	22.41762	113.88104	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:40:09	830948.2	805808.4	22.4176	113.88103	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:41:29	830948.2	805809.4	22.4176	113.88104	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:43:40	830948.2	805806.3	22.4176	113.88101	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:44:20	830948.2	805806.3	22.4176	113.88101	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:46:09	830949.3	805808.4	22.41761	113.88103	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:47:40	830949.3	805810.4	22.41761	113.88105	0.2	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:49:50	830947.1	805813.5	22.41759	113.88108	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:50:50	830948.2	805814.5	22.4176	113.88109	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:53:29	830947.1	805814.5	22.41759	113.88109	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:56:50	830946	805814.5	22.41758	113.88109	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:57:40	830946	805814.5	22.41758	113.88109	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 01:59:18	830946	805813.5	22.41758	113.88108	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:00:49	830946	805813.5	22.41758	113.88108	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:02:10	830946	805813.5	22.41758	113.88108	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:03:50	830946	805810.4	22.41758	113.88105	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:05:40	830944.9	805813.5	22.41757	113.88108	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:06:45	830944.9	805813.5	22.41757	113.88108	0	2.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:07:49	830939.3	805816.6	22.41752	113.88111	0.3	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:08:00	830938.2	805816.6	22.41751	113.88111	0.3	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:10:50	830943.8	805814.5	22.41756	113.88109	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:11:31	830940.4	805814.5	22.41753	113.88109	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:11:58	830941.6	805814.5	22.41754	113.88109	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:14:30	830942.7	805814.5	22.41755	113.88109	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:16:20	830941.6	805814.5	22.41754	113.88109	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:18:30	830941.6	805814.5	22.41754	113.88109	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:19:39	830941.6	805813.5	22.41754	113.88108	0.1	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:20:40	830944.9	805814.5	22.41757	113.88109	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:21:19	830943.8	805814.5	22.41756	113.88109	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:23:31	830940.4	805813.5	22.41753	113.88108	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:25:20	830938.2	805813.5	22.41751	113.88108	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:27:20	830937.1	805813.5	22.4175	113.88108	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:28:40	830937.1	805813.5	22.4175	113.88108	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:30:51	830937.1	805813.5	22.4175	113.88108	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:33:00	830934.9	805813.5	22.41748	113.88108	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:33:59	830938.2	805813.5	22.41751	113.88108	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:36:39	830944.9	805816.6	22.41757	113.88111	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:36:58	830944.9	805817.6	22.41757	113.88112	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:40:38	830946	805817.6	22.41758	113.88112	0.2	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:44:51	830951.5	805809.4	22.41763	113.88104	0.1	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:46:17	830950.4	805808.4	22.41762	113.88103	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:48:39	830946	805808.3	22.41758	113.88103	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:52:20	830946	805810.4	22.41758	113.88105	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:53:28	830947.1	805809.4	22.41759	113.88104	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:55:39	830954.9	805808.4	22.41766	113.88103	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:56:20	830953.7	805808.4	22.41765	113.88103	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:56:59	830956	805808.4	22.41767	113.88103	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:58:18	830959.3	805806.3	22.4177	113.88101	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 02:59:39	830960.4	805808.4	22.41771	113.88103	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:00:29	830958.2	805809.4	22.41769	113.88104	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:01:20	830957.1	805810.4	22.41768	113.88105	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:03:00	830954.8	805813.5	22.41766	113.88108	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:05:52	830952.6	805809.4	22.41764	113.88104	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:06:30	830953.7	805809.4	22.41765	113.88104	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:09:40	830956	805809.4	22.41767	113.88104	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:10:20	830957.1	805809.4	22.41768	113.88104	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:10:59	830958.2	805810.4	22.41769	113.88105	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:12:50	830960.4	805809.4	22.41771	113.88104	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:14:10	830957.1	805809.4	22.41768	113.88104	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:16:30	830954.8	805810.4	22.41766	113.88105	0.1	153.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	12-MAY-2021 03:18:30	830952.6	805809.4	22.41764	113.88104	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:19:39	830951.5	805808.4	22.41763	113.88103	0	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:23:50	830953.7	805809.4	22.41765	113.88104	0.1	153.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:25:19	830954.8	805810.4	22.41766	113.88105	0.1	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:27:50	830948.2	805813.5	22.4176	113.88108	0.1	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:28:38	830950.4	805813.5	22.41762	113.88108	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:29:18	830950.4	805813.5	22.41762	113.88108	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:31:09	830950.4	805814.5	22.41762	113.88109	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:35:50	830951.5	805813.5	22.41763	113.88108	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:37:38	830951.5	805813.5	22.41763	113.88108	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:39:51	830952.6	805813.5	22.41764	113.88108	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:42:49	830955.9	805814.5	22.41767	113.88109	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:45:59	830955.9	805816.6	22.41767	113.88111	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:47:31	830952.6	805816.6	22.41764	113.88111	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:48:50	830952.6	805816.6	22.41764	113.88111	0.1	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:49:30	830953.7	805816.6	22.41765	113.88111	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:50:19	830955.9	805816.6	22.41767	113.88111	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:51:32	830955.9	805816.6	22.41767	113.88111	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:54:50	830952.6	805816.6	22.41764	113.88111	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:56:40	830953.7	805816.6	22.41765	113.88111	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:58:28	830952.6	805817.6	22.41764	113.88112	0.1	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 03:59:09	830952.6	805817.6	22.41764	113.88112	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 04:02:38	830954.8	805816.6	22.41766	113.88111	0	357.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 04:03:39	830951.5	805817.6	22.41763	113.88112	0.3	161.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 04:04:19	830952.6	805818.7	22.41764	113.88113	0.3	9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 04:07:30	830952.6	805817.6	22.41764	113.88112	0	9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 04:07:59	830952.6	805818.7	22.41764	113.88113	0	9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 04:10:39	830952.6	805818.7	22.41764	113.88113	0	9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 04:11:56	830953.7	805821.7	22.41765	113.88116	0	9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 04:13:50	830955.9	805821.8	22.41767	113.88116	0	9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 04:14:59	830957	805822.8	22.41768	113.88117	0	9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 04:17:29	830957	805821					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	12-MAY-2021 05:12:53	830301.5	805786.5	22.41176	113.88083	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:13:38	830303.8	805784.4	22.41178	113.88081	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:16:50	830301.6	805784.4	22.41176	113.88081	0.1	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:17:30	830300.4	805783.4	22.41175	113.88080	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:21:52	830299.3	805778.2	22.41174	113.88075	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:24:41	830299.4	805776.2	22.41174	113.88073	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:26:41	830301.6	805778.2	22.41176	113.88075	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:28:09	830301.6	805782.4	22.41176	113.88079	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:28:58	830300.5	805779.3	22.41175	113.88076	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:29:59	830299.3	805779.3	22.41174	113.88076	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:31:40	830301.6	805782.4	22.41176	113.88079	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:31:49	830302.7	805782.4	22.41177	113.88079	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:33:50	830304.9	805782.4	22.41179	113.88079	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:35:49	830307.1	805783.4	22.41181	113.88080	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:38:10	830308.2	805786.5	22.41182	113.88083	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:38:59	830308.2	805786.5	22.41182	113.88083	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:41:17	830307.1	805787.5	22.41181	113.88084	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:42:10	830308.2	805790.6	22.41182	113.88087	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:44:10	830309.3	805790.6	22.41183	113.88087	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:46:20	830311.5	805790.6	22.41185	113.88087	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:48:19	830314.8	805790.6	22.41188	113.88087	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:49:29	830318.1	805790.6	22.41191	113.88087	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:51:58	830321.5	805791.7	22.41194	113.88088	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:53:19	830323.7	805794.8	22.41196	113.88091	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:54:29	830327	805794.8	22.41199	113.88091	0	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:56:29	830331.4	805796.8	22.41203	113.88093	0.1	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:57:39	830337	805798.9	22.41208	113.88095	0.1	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 05:59:40	830344.7	805794.8	22.41215	113.88091	0.1	216	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:00:54	830350.3	805794.8	22.4122	113.88091	0	339.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:03:31	830360.2	805794.8	22.41229	113.88091	0	339.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:05:10	830366.9	805792.8	22.41235	113.88089	0.1	339.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:06:39	830374.6	805794.9	22.41242	113.88091	0.1	339.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:09:20	830392.3	805803.1	22.41258	113.88099	0.1	339.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:10:40	830401.2	805801.1	22.41266	113.88097	0.1	339.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:14:38	830413.4	805805.2	22.41277	113.88101	0.2	339.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:13:09	830416.7	805805.2	22.4128	113.88101	0.2	339.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:14:48	830427.8	805801.1	22.4129	113.88097	0.3	349.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:15:30	830435.5	805800.1	22.41297	113.88096	0.3	353.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:16:39	830447.7	805795	22.41308	113.88091	0.3	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:17:48	830458.8	805791.9	22.41318	113.88088	0.3	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:18:20	830462.1	805790.9	22.41321	113.88087	0.3	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:21:40	830471	805768.3	22.41329	113.88065	0.2	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:22:29	830472.1	805762.1	22.4133	113.88059	0.1	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:24:48	830474.4	805754.9	22.41332	113.88052	0.1	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:25:30	830474.4	805751.8	22.41332	113.88049	0.1	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:28:39	830472.2	805739.5	22.4133	113.88037	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:30:17	830468.9	805733.3	22.41327	113.88031	0.1	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:32:53	830467.8	805729.2	22.41326	113.88027	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:35:59	830466.7	805729.2	22.41325	113.88027	0.1	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:37:30	830466.7	805730.2	22.41325	113.88028	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:39:59	830466.7	805731.2	22.41325	113.88029	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:40:38	830465.5	805731.2	22.41324	113.88029	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:41:29	830466.7	805731.2	22.41325	113.88029	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:43:59	830466.7	805731.2	22.41325	113.88029	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:44:17	830466.7	805730.2	22.41325	113.88028	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:45:57	830466.7	805729.2	22.41325	113.88027	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:46:39	830464.4	805726.1	22.41323	113.88024	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:47:59	830463.3	805726.1	22.41322	113.88024	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:51:19	830463.3	805723	22.41322	113.88021	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:52:10	830464.5	805725	22.41323	113.88023	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:54:39	830461.1	805718.8	22.4132	113.88017	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:56:18	830462.2	805718.8	22.41321	113.88017	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 06:57:50	830461.1	805717.8	22.4132	113.88016	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:00:10	830461.1	805717.8	22.4132	113.88016	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:02:01	830461.1	805714.7	22.4132	113.88013	0.1	337.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	12-MAY-2021 07:04:41	830461.1	805714.7	22.4132	113.88013	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:05:10	830462.3	805716.8	22.41321	113.88015	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:08:31	830460	805718.8	22.41319	113.88017	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:09:10	830462.2	805721.9	22.41321	113.8802	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:10:38	830462.2	805721.9	22.41321	113.8802	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:12:11	830463.3	805725	22.41322	113.88023	0.1	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:13:58	830464.4	805726.1	22.41323	113.88024	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:15:39	830464.4	805729.1	22.41323	113.88027	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:16:19	830464.4	805729.1	22.41323	113.88027	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:17:56	830466.7	805729.2	22.41325	113.88027	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:19:30	830465.6	805729.2	22.41324	113.88027	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:21:41	830466.7	805731.2	22.41325	113.88029	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:22:41	830464.4	805731.2	22.41323	113.88029	0.1	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:25:50	830464.4	805731.2	22.41323	113.88029	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:26:29	830464.4	805733.3	22.41323	113.88031	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:29:49	830465.5	805737.4	22.41324	113.88035	0.1	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:30:29	830464.4	805734.3	22.41323	113.88032	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:32:50	830466.6	805737.4	22.41325	113.88035	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:36:50	830466.6	805742.5	22.41325	113.88034	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:40:20	830471.1	805742.5	22.41329	113.8804	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:41:28	830469.9	805745.6	22.41328	113.88043	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:43:30	830467.7	805749.7	22.41326	113.88047	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:45:20	830468.8	805745.6	22.41327	113.88043	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:46:40	830468.8	805745.6	22.41327	113.88043	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:48:09	830468.8	805742.5	22.41327	113.8804	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:49:59	830470	805741.5	22.41328	113.88039	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:51:28	830468.8	805745.6	22.41327	113.88043	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:53:20	830471.1	805742.5	22.41329	113.8804	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:54:02	830471.1	805742.5	22.41329	113.8804	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:57:20	830471.1	805746.7	22.41329	113.88044	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 07:58:20	830472.2	805746.7	22.4133	113.88044	0	337.4	ShipXY
HKR 2001	Hopper Barge								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	12-MAY-2021 08:58:55	830474.3	805776.5	22.41332	113.88073	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 08:59:20	830474.3	805775.5	22.41332	113.88072	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:00:20	830473.2	805775.5	22.41331	113.88072	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:02:39	830472.1	805783.7	22.4133	113.8808	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:03:30	830471	805784.8	22.41329	113.88081	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:06:18	830469.9	805784.8	22.41328	113.88081	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:07:24	830471	805786.8	22.41329	113.88083	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:08:38	830471	805784.8	22.41329	113.88081	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:10:09	830471	805786.8	22.41329	113.88083	0.1	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:11:25	830468.8	805786.8	22.41327	113.88083	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:13:08	830471	805784.8	22.41329	113.88081	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:14:09	830471	805786.8	22.41329	113.88083	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:15:49	830471	805790.9	22.41329	113.88087	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:17:30	830471	805783.7	22.41329	113.8808	0	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:18:40	830465.5	805779.6	22.41324	113.88076	0.3	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:19:41	830456.6	805778.6	22.41316	113.88075	0.3	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:20:39	830448.8	805775.5	22.41309	113.88072	0.3	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:22:00	830436.7	805770.3	22.41298	113.88067	0.3	206.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:22:20	830433.4	805770.3	22.41295	113.88067	0.3	206.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:24:39	830440	805772.3	22.41301	113.88069	0.7	284.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:25:50	830411.2	805779.5	22.41275	113.88076	1.8	152.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:26:39	830360.2	805815.4	22.41229	113.88111	2.9	137	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:27:50	830258.2	805878	22.41137	113.88172	3.7	155.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:28:40	830165.1	805923.2	22.41053	113.88216	4.2	151.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:29:40	830054.2	806002.2	22.40953	113.88293	4.5	143.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:30:40	829938.9	806078.2	22.40849	113.88367	4.3	155.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:31:48	829793.7	806127.3	22.40718	113.88415	4.5	159.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:32:49	829657.4	806164.1	22.40595	113.88451	4.6	168.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:33:49	829520	806202	22.40471	113.88488	4.7	159.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:34:59	829360.5	806263.4	22.40327	113.88548	4.8	159.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:35:59	829221.9	806323.9	22.40202	113.88607	4.9	157.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:36:59	829076.8	806360.7	22.40071	113.88643	4.8	170.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:37:59	828930.5	806390.3	22.39939	113.88672	4.9	167.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:38:50	828803.1	806422	22.39824	113.88703	5	164.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:39:59	828632.5	806471.1	22.3967	113.88751	5	165.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:40:59	828480.7	806513	22.39533	113.88792	5.1	161.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:41:59	828330	806561.1	22.39397	113.88839	5	163	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:43:00	828181.5	806616.4	22.39263	113.88893	4.9	158.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:44:00	828038.6	806671.8	22.39134	113.88947	4.9	160.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:45:00	827892.3	806713.7	22.39002	113.88988	5	163.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:45:39	827793.7	806743.4	22.38913	113.89017	5	161.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:46:48	827626.4	806803.8	22.38762	113.89076	4.9	160.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:47:48	827485.6	806858.1	22.38635	113.89129	4.8	158.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:48:51	827342.7	806892.9	22.38506	113.89163	4.5	173	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:50:00	827183.3	806897.7	22.38362	113.89168	4.5	177	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:50:39	827091.3	806919.2	22.38279	113.89189	4.6	157.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:51:39	826961.6	806991	22.38162	113.89259	4.9	147.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:52:50	826829.6	807114.3	22.38043	113.89379	5	131.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:53:39	826737.5	807204.8	22.3796	113.89467	4.9	139.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:54:49	826591.2	807305.5	22.37828	113.89565	4.9	147.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:55:39	826478.1	807362.9	22.37726	113.89621	4.7	157.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:56:39	826332.9	807406.9	22.37595	113.89664	5	162.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:57:39	826184.5	807463.3	22.37461	113.89719	5.2	156.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:58:48	826014.9	807541.3	22.37308	113.89795	5.3	152.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 09:59:49	825869.7	807615.1	22.37177	113.89867	5.4	151.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:00:47	825722.3	807693.1	22.37044	113.89943	5.4	151.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:01:48	825571.5	807780.4	22.36908	113.90028	5.7	146.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:02:39	825450.6	807866.7	22.36799	113.90112	5.8	141.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:03:39	825310.9	807976.7	22.36673	113.90219	5.8	143.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:04:48	825145.7	808105.1	22.36524	113.90344	5.8	144.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:05:39	825024.8	808190.4	22.36415	113.90427	5.7	143.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:06:39	824877.4	808281.8	22.36282	113.90516	5.6	151.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:07:40	824726.6	808376.3	22.36146	113.90608	5.8	142.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:08:41	824582.4	808486.2	22.36016	113.90715	5.7	146	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:09:48	824422.8	808611.6	22.35872	113.90837	5.5	130.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	12-MAY-2021 10:10:50	824317.3	808749.4	22.35777	113.90971	5.5	128.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:12:01	824191.9	808903.7	22.35664	113.91121	5.5	127	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:12:50	824105.4	809010.7	22.35586	113.91225	5.1	129.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:13:49	824007.7	809121.7	22.35498	113.91333	4.6	132.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:14:49	823913.4	809226.6	22.35413	113.91435	4.4	134.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:15:49	823818	809313	22.35327	113.91519	4.1	139.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:16:47	823718.2	809389.1	22.35237	113.91593	4.1	144.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:17:47	823626.2	809478.5	22.35154	113.9168	4.1	121.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:18:47	823572.8	809592.8	22.35106	113.91791	4.2	114.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:19:51	823511.7	809708	22.35051	113.91903	4.1	119.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:20:40	823461.7	809798.6	22.35006	113.91991	4.1	118.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:21:41	823402.8	809911.8	22.34953	113.92101	4.2	114.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:22:40	823352.8	810033.3	22.34908	113.92219	4.1	111.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:23:40	823306.1	810148.6	22.34866	113.92331	3.9	112.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:24:40	823259.4	810261.8	22.34824	113.92441	4	110.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:25:51	823208.2	810401.8	22.34778	113.92577	4	111	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:26:50	823159.3	810513	22.34734	113.92685	4	116.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:27:50	823101.5	810624.1	22.34682	113.92793	4	116.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:28:50	823056	810741.5	22.34641	113.92907	4.1	107.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:29:50	823014.8	810860.9	22.34604	113.93023	4.1	109.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:30:50	822979.6	810982.4	22.3457	113.93141	4.1	106.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:31:50	822932.4	811100.8	22.3453	113.93256	4	116.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:32:50	822872.5	811207.8	22.34476	113.9336	3.9	122.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:33:49	822802.6	811305.6	22.34413	113.93455	4	124.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:34:49	822722.6	811430.1	22.34341	113.93576	4.1	123.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:36:00	822648.3	811536.1	22.34274	113.93679	4.2	125.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:36:39	822598.3	811606	22.34229	113.93747	4.2	124.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:37:39	822530.6	811710	22.34168	113.93848	3.9	122.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:38:39	822466.2	811813.9	22.3411	113.93949	3.7	120.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:39:51	822402.9	811920.9	22.34053	113.94053	3.2	119.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 10:40:3							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	12-MAY-2021 11:15:51	822936.8	811147.1	22.34534	113.93301	6.5	299.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:16:51	823040.1	810969.1	22.34627	113.93128	6.6	297.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:17:51	823135.6	810793.1	22.34713	113.92957	6.6	301.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:18:50	823256.6	810632.6	22.34822	113.92801	6.5	311.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:19:50	823403	810494.8	22.34954	113.92667	6.5	319.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:20:57	823587	810357.1	22.3512	113.92533	6.5	324.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:22:00	823750	810237.9	22.35267	113.92417	6.5	322.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:22:57	823908.6	810110.4	22.3541	113.92293	6.7	323.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:23:48	824064.9	810019	22.35551	113.92204	6.8	326.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:24:48	824252.2	809928.7	22.3572	113.92116	6.4	328.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:25:48	824388.6	809800.2	22.35843	113.91991	6.1	304.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:26:49	824479.7	809633.5	22.35925	113.91829	6.3	297.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:27:39	824568.5	809503.8	22.36005	113.91703	6.2	309.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:28:50	824754.8	809366.1	22.36173	113.91569	6.5	334.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:29:59	824953.2	809238.8	22.36352	113.91445	6.7	321.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:30:59	825120.6	809106.2	22.36503	113.91316	7	321.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:32:00	825284.8	808965.4	22.36651	113.91179	6.8	316.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:32:49	825417.9	808850.2	22.36771	113.91067	7.1	321.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:33:46	825590.9	808707.4	22.36927	113.90928	7.3	319.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:34:47	825758.4	808551.1	22.37078	113.90776	7.2	316	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:35:48	825917	808394.9	22.37221	113.90624	7.2	314.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:36:39	826060.1	808266.4	22.3735	113.90499	7.3	319.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:37:49	826285.1	808124.7	22.37553	113.90361	7.2	334.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:38:47	826478	808025.1	22.37727	113.90264	6.9	327	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:39:49	826627.7	807880.2	22.37862	113.90123	6.8	305.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:40:39	826714.4	807729	22.3794	113.89976	6.8	298.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:41:47	826883	807549	22.38092	113.89801	6.8	328.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:42:49	827079.2	807466	22.38269	113.8972	7.1	337.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:43:47	827268.8	807364.4	22.3844	113.89621	6.8	324.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:44:48	827426.3	807220.5	22.38582	113.89481	6.9	310.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:45:39	827534	807078.6	22.38679	113.89343	6.9	307.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:46:48	827710.3	806905.9	22.38838	113.89175	6.9	326.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:47:39	827882.1	806836.2	22.38993	113.89107	7.1	343.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:48:39	828102.6	806796.5	22.39192	113.89068	7.4	349.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:49:48	828345.2	806714.6	22.39411	113.88988	6.9	331.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:50:48	828521.5	806596.5	22.3957	113.88873	6.9	324.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:51:48	828712.2	806487.7	22.39742	113.88767	7.2	335.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:52:48	828929.4	806432.5	22.39938	113.88713	7.4	355.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:53:49	829160.9	806403.1	22.40147	113.88684	7.2	346.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:54:39	829335.9	806353	22.40305	113.88635	7.1	344.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:55:47	829591.9	806284.5	22.40536	113.88568	7.1	341.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:56:39	829762.5	806223	22.40669	113.88508	7.1	340.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:57:58	830053.9	806142.3	22.40953	113.88429	7.2	345.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:58:47	830228.9	806104.5	22.41111	113.88392	5.9	350.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 11:59:49	830348.6	806093.4	22.41219	113.88381	2.5	0.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:00:53	830402.8	806103.8	22.41268	113.88391	1.2	23.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:01:48	830422.7	806120.3	22.41286	113.88407	0.7	57.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:02:39	830429.3	806134.7	22.41292	113.88421	0.6	58.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:02:58	830432.6	806140.9	22.41295	113.88427	0.4	46.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:04:49	830419.3	806149.1	22.41283	113.88435	0.5	148.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:05:47	830407.1	806154.3	22.41272	113.8844	0.3	187.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:06:29	830403.8	806154.3	22.41269	113.8844	0.1	187.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:08:11	830402.7	806151.2	22.41268	113.88437	0.2	187.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:09:50	830395	806150.1	22.41261	113.88436	0	187.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:11:50	830391.6	806151.1	22.41258	113.88437	0	187.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:15:30	830390.5	806149.1	22.41257	113.88435	0	187.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:18:50	830389.4	806150.1	22.41256	113.88436	0.1	187.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:21:30	830385	806154.2	22.41252	113.8844	0.2	187.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:22:50	830383.9	806154.2	22.41251	113.8844	0.1	190.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:24:39	830383.9	806151.1	22.41251	113.88437	0.1	190.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:25:32	830386.1	806150.1	22.41253	113.88436	0	190.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:27:00	830387.2	806154.2	22.41254	113.8844	0	190.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:27:50	830388.3	806155.3	22.41255	113.88441	0	190.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:29:32	830386.1	806154.2	22.41253	113.8844	0.1	190.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:30:11	830388.3	806151.1	22.41255	113.88437	0	190.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	12-MAY-2021 12:31:46	830390.5	806150.1	22.41257	113.88436	0.3	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:35:39	830390.5	806151.1	22.41257	113.88437	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:38:31	830391.6	806151.1	22.41258	113.88437	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:39:39	830392.7	806150.1	22.41259	113.88436	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:42:30	830390.5	806150.1	22.41257	113.88436	0.1	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:43:38	830387.2	806150.1	22.41254	113.88436	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:45:41	830382.8	806151.1	22.4125	113.88437	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:46:35	830381.7	806151.1	22.41249	113.88437	0.1	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:49:40	830369.5	806151.1	22.41238	113.88437	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:50:31	830368.4	806154.2	22.41237	113.8844	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:52:19	830361.7	806151.1	22.41231	113.88437	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:53:20	830359.5	806150.1	22.41229	113.88436	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:55:48	830351.8	806150	22.41222	113.88436	0.1	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:56:50	830351.8	806150	22.41222	113.88436	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 12:57:30	830352.9	806150	22.41223	113.88436	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:00:51	830355.1	806151.1	22.41225	113.88437	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:02:19	830357.3	806154.2	22.41227	113.8844	0.3	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:04:10	830361.7	806154.2	22.41231	113.8844	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:05:20	830363.9	806154.2	22.41233	113.8844	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:06:10	830363.9	806155.2	22.41233	113.88441	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:08:29	830357.3	806157.3	22.41227	113.88443	0.1	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:10:01	830358.4	806154.2	22.41228	113.8844	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:11:30	830359.5	806154.2	22.41229	113.8844	0	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:12:29	830357.3	806155.2	22.41227	113.88441	0.3	289.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:14:46	830348.4	806154.2	22.41219	113.8844	0.1	201.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:17:50	830339.6	806150	22.41211	113.88436	0.1	201.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:21:30	830339.6	806149	22.41211	113.88435	0.1	201.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:24:48	830338.5	806149	22.41211	113.88435	0.3	19	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:25:36	830339.6	806149	22.41211	113.88435	0	19	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:26:29	830340.7	806149	22.41212	113.88435	0.3	292.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 13:28:00	830342						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	12-MAY-2021 14:31:57	830308.6	806124.2	22.41183	113.88411	0	260.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:32:30	830308.6	806124.2	22.41183	113.88411	0	260.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:33:59	830314.2	806129.4	22.41188	113.88416	0.5	260.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:35:20	830315.3	806128.3	22.41189	113.88415	0.2	260.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:37:39	830318.6	806120.1	22.41192	113.88407	0.5	232.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:38:47	830320.8	806117	22.41194	113.88404	0.4	5.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:39:00	830321.9	806117	22.41195	113.88404	0.3	359.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:41:49	830320.8	806121.2	22.41194	113.88408	0.4	135.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:42:47	830305.3	806136.6	22.4118	113.88423	0.8	131.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:43:47	830286.4	806155.1	22.41163	113.88441	0.8	129.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:44:47	830284.2	806169.5	22.41161	113.88455	1.2	5.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:45:47	830346.2	806154.2	22.41217	113.8844	2.5	343.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:46:52	830437.1	806129.6	22.41299	113.88416	3.3	345.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:47:47	830533.5	806093.8	22.41386	113.88381	3.4	337.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:48:47	830625.5	806043.5	22.41469	113.88332	3.5	325.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:49:57	830727.5	805972.7	22.41561	113.88263	3.4	330.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:50:49	830800.7	805929.6	22.41627	113.88221	2.8	332.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:51:49	830862.8	805899.8	22.41683	113.88192	1.7	326.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:52:49	830900.5	805872.1	22.41717	113.88165	1.6	318.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:53:39	830932.6	805849.5	22.41746	113.88143	1.3	330.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:54:39	830954.8	805841.3	22.41766	113.88135	0.5	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:55:37	830951.5	805839.2	22.41763	113.88133	0.3	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 14:59:40	830954.8	805838.2	22.41766	113.88132	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:02:09	830954.8	805838.2	22.41766	113.88132	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:03:41	830954.8	805838.2	22.41766	113.88132	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:04:01	830954.8	805838.2	22.41766	113.88132	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:05:40	830951.5	805841.3	22.41763	113.88135	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:07:38	830952.6	805843.4	22.41764	113.88137	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:08:49	830952.6	805841.3	22.41764	113.88135	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:10:41	830952.6	805841.3	22.41764	113.88135	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:12:41	830952.6	805839.2	22.41764	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:14:21	830953.7	805839.2	22.41765	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:17:31	830954.8	805839.3	22.41766	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:18:00	830955.9	805839.3	22.41767	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:19:20	830958.1	805838.2	22.41769	113.88132	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:20:39	830958.1	805839.3	22.41769	113.88133	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:21:09	830957	805839.3	22.41768	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:23:40	830954.8	805839.3	22.41766	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:27:39	830953.7	805841.3	22.41765	113.88135	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:30:29	830954.8	805839.3	22.41766	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:32:07	830954.8	805839.3	22.41766	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:33:39	830954.8	805839.3	22.41766	113.88133	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:34:19	830955.9	805839.3	22.41767	113.88133	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:37:19	830953.7	805839.2	22.41765	113.88133	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:41:19	830952.6	805839.2	22.41764	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:44:39	830950.4	805838.2	22.41762	113.88132	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:45:43	830952.6	805838.2	22.41764	113.88132	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:48:39	830954.8	805838.2	22.41766	113.88132	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:52:31	830952.6	805839.2	22.41764	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:55:20	830950.4	805841.3	22.41762	113.88135	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:56:28	830950.4	805841.3	22.41762	113.88135	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:56:29	830950.4	805841.3	22.41762	113.88135	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 15:59:36	830950.4	805841.3	22.41762	113.88135	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:02:30	830950.4	805839.2	22.41762	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:04:20	830950.4	805839.2	22.41762	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:06:39	830951.5	805839.2	22.41763	113.88133	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:07:29	830951.5	805839.2	22.41763	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:08:37	830951.5	805839.2	22.41763	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:10:11	830951.5	805839.2	22.41763	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:11:36	830952.6	805839.2	22.41764	113.88133	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:13:30	830952.6	805839.2	22.41764	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:15:21	830952.6	805839.2	22.41764	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:16:40	830952.6	805838.2	22.41764	113.88132	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:19:59	830954.8	805838.2	22.41766	113.88132	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:20:48	830955.9	805838.2	22.41767	113.88132	0	342.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	12-MAY-2021 16:23:50	830957	805838.2	22.41768	113.88132	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:24:21	830954.8	805838.2	22.41766	113.88132	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:25:08	830954.8	805837.2	22.41766	113.88131	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:27:50	830953.7	805839.2	22.41765	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:28:59	830953.7	805839.2	22.41765	113.88133	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:31:50	830954.8	805838.2	22.41766	113.88132	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:32:53	830954.8	805839.3	22.41766	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:32:56	830954.8	805839.3	22.41766	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:35:24	830955.9	805839.3	22.41767	113.88133	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:37:20	830953.7	805839.2	22.41765	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:39:01	830951.5	805839.2	22.41763	113.88133	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:42:09	830952.6	805839.2	22.41764	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:45:40	830952.6	805841.3	22.41764	113.88135	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:46:32	830953.7	805841.3	22.41765	113.88135	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:48:50	830955.9	805841.3	22.41767	113.88135	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:52:00	830954.8	805841.3	22.41766	113.88135	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:53:00	830957	805841.3	22.41768	113.88135	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:55:00	830961.4	805845.4	22.41772	113.88139	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:55:01	830961.4	805845.4	22.41772	113.88139	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:57:07	830962.5	805843.4	22.41773	113.88137	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 16:58:19	830955.9	805841.3	22.41767	113.88135	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 17:02:01	830953.7	805838.2	22.41765	113.88132	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 17:05:00	830949.3	805838.2	22.41761	113.88132	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 17:06:19	830951.5	805839.2	22.41763	113.88133	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 17:09:16	830951.5	805839.2	22.41763	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 17:12:01	830953.7	805839.2	22.41765	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 17:15:50	830954.8	805839.3	22.41766	113.88133	0	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 17:19:50	830954.8	805839.3	22.41766	113.88133	0.1	342.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 17:20:42	830954.8	805839.3	22.41766	113.88133	0	208.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 17:21:18	830954.8	805838.2	22.41766	113.88132	0	208.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 17:23:19	8309						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	12-MAY-2021 18:21:11	830972.5	805841.3	22.41782	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:24:49	830972.5	805841.3	22.41782	113.88135	0.1	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:28:11	830972.5	805841.3	22.41782	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:29:47	830972.5	805841.3	22.41782	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:31:31	830972.5	805841.3	22.41782	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:34:40	830972.5	805841.3	22.41782	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:38:11	830972.5	805839.3	22.41782	113.88133	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:40:20	830974.7	805839.3	22.41784	113.88133	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:41:20	830974.7	805839.3	22.41784	113.88133	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:43:08	830972.5	805839.3	22.41782	113.88133	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:44:39	830972.5	805839.3	22.41782	113.88133	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:45:29	830972.5	805839.3	22.41782	113.88133	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:48:40	830973.6	805841.3	22.41783	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:52:49	830973.6	805841.3	22.41783	113.88135	0.1	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:55:29	830973.6	805841.3	22.41783	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:57:49	830974.7	805841.4	22.41784	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 18:58:40	830972.5	805841.3	22.41782	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:01:59	830973.6	805841.3	22.41783	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:05:07	830974.7	805841.4	22.41784	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:06:39	830974.7	805841.4	22.41784	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:07:36	830975.8	805841.4	22.41785	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:10:50	830974.7	805841.4	22.41784	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:11:04	830974.7	805841.4	22.41784	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:14:10	830971.4	805841.3	22.41781	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:15:19	830972.5	805841.3	22.41782	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:19:36	830975.8	805841.4	22.41785	113.88135	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:20:29	830975.8	805843.4	22.41785	113.88137	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:22:40	830974.7	805843.4	22.41784	113.88137	0	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:26:51	830972.5	805841.3	22.41782	113.88135	0.1	201.2	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:29:20	830967	805843.4	22.41777	113.88137	0.3	183.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:30:49	830967	805843.4	22.41777	113.88137	0.1	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:33:18	830967	805843.4	22.41777	113.88137	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:35:00	830967	805841.3	22.41777	113.88135	0.1	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:39:11	830967	805841.3	22.41777	113.88135	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:40:10	830967	805839.3	22.41777	113.88133	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:41:58	830968.1	805839.3	22.41778	113.88133	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:43:40	830968.1	805839.3	22.41778	113.88133	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:44:49	830967	805839.3	22.41777	113.88133	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:46:59	830969.2	805841.3	22.41779	113.88135	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:48:00	830964.8	805841.3	22.41775	113.88135	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:50:59	830963.6	805843.4	22.41774	113.88137	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:51:19	830963.6	805841.3	22.41774	113.88135	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:54:07	830964.8	805839.3	22.41775	113.88133	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:55:53	830963.6	805841.3	22.41774	113.88135	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 19:59:49	830962.5	805843.4	22.41773	113.88137	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:02:20	830964.7	805845.4	22.41775	113.88139	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:04:19	830965.9	805843.4	22.41776	113.88137	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:06:19	830962.5	805846.5	22.41773	113.8814	0.3	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:08:30	830964.7	805847.5	22.41775	113.88141	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:09:49	830965.9	805847.5	22.41776	113.88141	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:12:49	830964.7	805849.6	22.41775	113.88143	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:13:58	830964.7	805849.6	22.41775	113.88143	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:16:01	830963.6	805849.6	22.41774	113.88143	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:18:01	830963.6	805849.6	22.41774	113.88143	0.1	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:18:17	830962.5	805847.5	22.41773	113.88141	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:20:20	830961.4	805846.5	22.41772	113.8814	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:23:30	830962.5	805847.5	22.41773	113.88141	0	98.9	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:25:56	830961.4	805853.7	22.41772	113.88147	0.3	62.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:25:58	830961.4	805854.7	22.41772	113.88148	0.4	73	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:27:20	830964.7	805854.7	22.41775	113.88148	0.3	8.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:30:29	830962.5	805855.7	22.41773	113.88149	0.2	187.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:33:52	830962.5	805854.7	22.41773	113.88148	0	187.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:33:59	830962.5	805855.7	22.41773	113.88149	0	187.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:37:40	830962.5	805854.7	22.41773	113.88148	0	187.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:38:09	830963.6	805854.7	22.41774	113.88148	0	187.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	12-MAY-2021 20:39:26	830962.5	805854.7	22.41773	113.88148	0	187.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:40:54	830962.5	805854.7	22.41773	113.88148	0	187.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:42:40	830961.4	805854.7	22.41772	113.88148	0	187.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:44:30	830963.6	805854.7	22.41774	113.88148	0	187.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:45:49	830963.6	805855.7	22.41774	113.88149	0	187.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:47:50	830963.6	805855.7	22.41774	113.88149	0	187.6	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:49:29	830964.7	805853.7	22.41775	113.88147	0.2	43.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:51:37	830962.5	805853.7	22.41779	113.88147	0	43.7	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:52:10	830970.3	805851.6	22.4178	113.88145	0.2	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:53:20	830970.3	805853.7	22.4178	113.88147	0.1	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 20:56:54	830968	805855.8	22.41778	113.88149	0.1	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:00:19	830966.9	805853.7	22.41777	113.88147	0	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:01:00	830966.9	805853.7	22.41777	113.88147	0.1	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:03:47	830966.9	805853.7	22.41777	113.88147	0	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:04:11	830965.8	805853.7	22.41776	113.88147	0	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:05:51	830965.8	805851.6	22.41776	113.88145	0	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:07:10	830964.7	805853.7	22.41775	113.88147	0	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:08:31	830965.8	805853.7	22.41776	113.88147	0.1	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:09:59	830966.9	805851.6	22.41777	113.88145	0	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:15:49	830968.1	805854.7	22.41778	113.88148	0	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:15:56	830968.1	805854.7	22.41778	113.88148	0.1	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:17:30	830970.3	805854.7	22.4178	113.88148	0.1	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:18:39	830972.5	805854.7	22.41782	113.88148	0	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:19:11	830972.5	805853.7	22.41782	113.88147	0	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:22:20	830971.4	805853.7	22.41781	113.88147	0	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:24:19	830970.3	805853.7	22.4178	113.88147	0	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:26:20	830970.3	805853.7	22.4178	113.88147	0.1	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:28:09	830971.4	805853.7	22.41781	113.88147	0	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:29:50	830970.3	805851.6	22.4178	113.88145	0	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:32:59	830972.5	805853.7	22.41782	113.88147	0	32.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 21:33:51	830971.4	805853.7	22.41781	113.88147	0	32.5	ShipXY
HKR 2001	Hopper Barge								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	12-MAY-2021 22:35:08	830979.1	805859.9	22.41788	113.88153	0.1	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 22:36:01	830975.8	805861.9	22.41785	113.88155	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 22:38:19	830973.6	805861.9	22.41783	113.88155	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 22:40:07	830974.7	805863	22.41784	113.88156	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 22:41:48	830979.1	805862	22.41788	113.88155	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 22:44:10	830976.9	805861.9	22.41786	113.88155	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 22:45:05	830975.8	805861.9	22.41785	113.88155	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 22:50:07	830975.8	805859.9	22.41785	113.88153	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 22:52:17	830976.9	805861.9	22.41786	113.88155	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 22:53:19	830976.9	805863	22.41786	113.88156	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 22:55:50	830976.9	805861.9	22.41786	113.88155	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 22:56:29	830978	805861.9	22.41787	113.88155	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 22:59:50	830979.1	805859.9	22.41788	113.88153	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:00:13	830979.1	805859.9	22.41788	113.88153	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:03:39	830980.2	805862	22.41789	113.88155	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:04:26	830980.2	805862	22.41789	113.88155	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:05:49	830982.4	805862	22.41791	113.88155	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:09:20	830979.1	805855.8	22.41788	113.88149	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:10:59	830978	805859.9	22.41787	113.88153	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:14:40	830976.9	805859.9	22.41786	113.88153	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:16:37	830976.9	805861.9	22.41786	113.88155	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:16:38	830976.9	805861.9	22.41786	113.88155	0	9.1	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:18:47	830968	805861.9	22.41778	113.88155	0.4	163.8	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:19:30	830970.3	805861.9	22.41778	113.88155	0.3	8.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:22:50	830968	805863	22.41778	113.88156	0	8.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:23:10	830969.1	805863	22.41779	113.88156	0	8.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:23:27	830970.2	805864	22.41778	113.88157	0	8.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:27:38	830965.8	805863	22.41776	113.88156	0	8.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:28:09	830965.8	805863	22.41776	113.88156	0	8.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:31:40	830968	805863	22.41778	113.88156	0	8.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:32:29	830970.2	805863	22.41778	113.88156	0	8.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:36:59	830968	805863	22.41778	113.88156	0	8.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:37:40	830969.1	805864	22.41779	113.88157	0	8.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:40:00	830970.2	805863	22.41778	113.88156	0	8.4	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:42:46	830965.8	805867.1	22.41776	113.8816	0.3	132.5	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:43:46	830960.3	805864	22.41771	113.88157	0.4	330	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:44:00	830962.5	805864	22.41773	113.88157	0.4	352.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:44:37	830960.3	805867.1	22.41771	113.8816	0.2	352.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:46:39	830962.5	805864	22.41773	113.88157	0	352.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:47:50	830963.6	805864	22.41774	113.88157	0	352.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:50:50	830963.6	805862.9	22.41774	113.88156	0	352.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:56:39	830964.7	805863	22.41775	113.88156	0	352.3	ShipXY
HKR 2001	Hopper Barge	12-MAY-2021 23:58:30	830964.7	805863	22.41775	113.88156	0	352.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:00:59	830964.7	805863	22.41775	113.88156	0	352.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:03:37	830969.1	805872.2	22.41779	113.88165	0.4	55.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:04:56	830970.2	805875.3	22.41778	113.88168	0.4	293.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:05:57	831005.7	805872.3	22.41812	113.88165	2	29.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:06:49	831027.7	805923.8	22.41832	113.88215	2.1	88.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:08:00	831015.4	806004.1	22.41821	113.88293	2.2	111.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:08:46	830983.2	806045.2	22.41792	113.88333	1.9	140	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:09:46	830932.2	806084.2	22.41746	113.88371	2.1	146.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:10:46	830872.3	806105.8	22.41692	113.88392	2	172.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:11:39	830819.2	806105.7	22.41644	113.88392	2.1	184.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:12:37	830749.4	806104.5	22.41581	113.88391	2.2	177.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:13:47	830673	806112.6	22.41512	113.88399	1.8	174.7	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:14:50	830619.8	806112.5	22.41464	113.88399	1.6	185.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:15:50	830572.2	806104.1	22.41421	113.88391	1.4	192.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:16:50	830529.1	806096.8	22.41382	113.88384	1.3	181.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:17:50	830491.4	806101.9	22.41348	113.88389	1.1	163.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:18:50	830460.4	806112.2	22.4132	113.88399	1	166.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:19:47	830429.4	806113.1	22.41292	113.884	0.8	186.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:20:26	830412.8	806110	22.41277	113.88397	0.7	197.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:21:50	830390.6	806101.7	22.41257	113.88389	0.3	206	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:22:40	830382.9	806096.6	22.4125	113.88384	0.3	214.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:24:16	830369.6	806093.4	22.41238	113.88381	0.3	214.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	13-MAY-2021 00:25:49	830357.4	806099.6	22.41227	113.88387	0.1	214.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:26:07	830356.3	806101.7	22.41226	113.88389	0.2	214.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:28:37	830365.1	806114	22.41234	113.88401	0.3	71.7	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:29:49	830371.8	806118.2	22.4124	113.88405	0.1	71.7	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:30:49	830374	806118.2	22.41242	113.88405	0.4	180.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:31:50	830333.4	806126.3	22.41209	113.88413	2.1	174	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:32:46	830251	806146.8	22.41131	113.88433	3.5	166.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:33:37	830149.1	806177.4	22.41039	113.88463	4.4	163.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:34:46	829981.8	806227.6	22.40888	113.88512	5	161	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:35:36	829861	806276.8	22.40779	113.8856	5.2	156.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:36:47	829682.6	806333.1	22.40618	113.88615	5.1	167.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:37:50	829523	806362.6	22.40474	113.88644	5.3	170.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:38:46	829362.4	806411.7	22.40329	113.88692	5.4	154.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:39:56	829189.5	806496.8	22.40173	113.88775	5.3	163.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:40:39	829078.7	806519.3	22.40073	113.88797	5.5	169.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:41:55	828856	806576.5	22.39872	113.88853	5.7	170.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:42:46	828705.3	806604	22.39736	113.8888	5.8	169.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:43:46	828529.2	806633.6	22.39577	113.88909	5.7	170.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:44:46	828354.2	806664.1	22.39419	113.88939	5.7	171.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:45:40	828203.6	806682.4	22.39283	113.88957	5.8	171.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:46:50	828005.3	806725.2	22.39104	113.88999	5.7	173.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:47:50	827829.1	806750.7	22.38945	113.89024	5.7	169.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:48:46	827651.9	806782.2	22.38785	113.89055	5.8	170.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:49:59	827442.5	806824.1	22.38596	113.89096	5.9	166.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:50:46	827293	806859.8	22.38461	113.89131	5.9	168	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:51:46	827114.6	806900.7	22.383	113.89171	5.9	168.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:52:50	826931.8	806930.2	22.38135	113.892	6	170.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:53:46	826746.8	806963.8	22.37968	113.89233	6.1	169	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:55:50	826381.2	807043.5	22.37638	113.89311	6	165.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:56:27	826260.5	807078.3	22.37529	113.89345	5.9	159.7	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:57:47	826041	807180.8	22.37331	113.89445	5.8	153.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 00:58:47	825878.1						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	13-MAY-2021 01:32:40	822148.7	810258.9	22.3821	113.9244	3.5	75	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:33:35	822186.2	810367.1	22.3885	113.9254	3.8	64.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:34:49	822253.5	810493.9	22.3916	113.9268	4	63.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:35:50	822303.2	810609.4	22.3961	113.9278	4.1	65.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:36:37	822357.3	810699.1	22.3401	113.9286	3.8	53.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:37:51	822443.5	810806.4	22.3408	113.9291	3.7	48.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:38:51	822518.6	810890	22.3415	113.9302	3.6	48.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:39:50	822586.1	810973.5	22.3427	113.9313	3.5	58	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:40:47	822604.7	811082.7	22.3424	113.9329	3.4	106.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:41:29	822567	811132.1	22.342	113.9328	2.5	147.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:42:37	822502.7	811148.5	22.3412	113.9303	1.3	186.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:43:41	822471.7	811138.1	22.3414	113.9329	0.9	215.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:44:50	822458.5	811117.5	22.3410	113.9323	0.5	262.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:45:46	822464	811101	22.3410	113.9327	0.6	304.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:46:46	822481.8	811088.7	22.3412	113.9325	0.7	334.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:47:51	822506.1	811082.6	22.3415	113.9329	0.8	356.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:48:29	822523.9	811080.5	22.3416	113.9327	0.8	351.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:49:47	822558.2	811071.3	22.3419	113.9328	0.8	326.7	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:50:29	822570.4	811059	22.3420	113.9316	0.8	319.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:51:29	822597	811050.8	22.3427	113.9320	0.9	358.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:52:47	822643.5	811062.2	22.3426	113.9319	1.2	13.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:53:29	822662.3	811063.3	22.3426	113.9322	0.8	349.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:54:47	822688.9	811046.8	22.3431	113.9320	0.7	321.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:55:29	822698.9	811037.6	22.3431	113.9319	0.7	315.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:56:29	822711.1	811019	22.3433	113.9317	0.7	300.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:57:57	822723.3	810988.2	22.3431	113.9317	0.6	293.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:58:37	822732.2	810977.9	22.3439	113.9317	0.6	327.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 01:59:45	822755.5	810972.8	22.3437	113.9312	0.7	351.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:00:45	822776.5	810968.7	22.3439	113.9318	0.6	344.7	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:01:45	822796.5	810963.6	22.3440	113.9313	0.6	338	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:02:47	822815.3	810949.2	22.3442	113.9310	0.6	315.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:03:47	822826.4	810935.8	22.3443	113.9306	0.6	307.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:04:47	822833.1	810919.3	22.3444	113.9308	0.6	277.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:05:51	822834.2	810899.7	22.3441	113.9306	0.6	270	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:06:47	822832	810878.1	22.3439	113.9304	0.7	256.7	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:07:47	822824.3	810854.4	22.3432	113.9301	0.8	250.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:08:50	822815.5	810829.7	22.3424	113.9293	0.8	253.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:09:50	822807.8	810804.9	22.3417	113.9296	0.9	254.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:11:00	822801.2	810775	22.3411	113.9294	0.8	260.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:11:46	822800.1	810755.5	22.3411	113.9291	0.7	265	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:13:00	822798	810728.7	22.3440	113.9285	0.7	264.7	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:13:46	822796.9	810710.1	22.3440	113.9287	0.6	267.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:14:41	822798	810695.7	22.3440	113.9286	0.5	272	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:15:38	822798	810679.2	22.3440	113.9284	0.5	275	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:16:21	822799.2	810664.8	22.3440	113.9283	0.5	276.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:17:21	822798.1	810647.3	22.3440	113.9281	0.7	254.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:18:47	822762.7	810611.2	22.3437	113.9278	1.3	204.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:19:30	822732.8	810598.8	22.3439	113.9276	1.5	200.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:20:39	822698.5	810580.2	22.3438	113.9275	0.7	228.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:21:47	822689.7	810561.6	22.3431	113.9273	0.5	256.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:22:51	822686.4	810545.1	22.3430	113.9271	0.6	280	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:23:29	822693.1	810532.8	22.3433	113.9270	0.3	298.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:24:47	822695.3	810535.9	22.3435	113.9270	0.3	298.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:25:47	822693.1	810549.3	22.3433	113.9271	0.4	108.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:26:47	822675.4	810531.7	22.3429	113.9270	2.4	246	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:27:47	822698.8	810427.7	22.3438	113.9260	4.3	300.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:28:40	822784.2	810333.1	22.3439	113.9251	5.5	319.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:29:46	822969.3	810219.1	22.3456	113.924	6.4	333.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:30:46	823147.8	810116.4	22.3473	113.923	6.8	327	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:32:00	823351.8	809963.2	22.3490	113.9215	7.2	320.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:32:51	823491.5	809840.9	22.3503	113.9203	7.3	318.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:33:40	823635.7	809718.5	22.3513	113.9191	7.2	322.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:34:56	823881.8	809553.1	22.3538	113.9172	7.3	327.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:35:47	824037	809447.3	22.3552	113.9169	7.3	324	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:37:00	824247.7	809282.9	22.3571	113.9149	7.3	323.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	13-MAY-2021 02:37:59	824429.5	809163.7	22.3579	113.9137	7.2	328.7	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:38:47	824595.8	809069.2	22.3602	113.9128	7.3	330.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:39:59	824827.5	808948.1	22.3628	113.9116	7.4	333.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:40:59	825030.3	808841.3	22.3641	113.9105	7.4	329.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:41:59	825227.6	808730.4	22.3659	113.9095	7.3	332.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:42:59	825429.3	808633	22.3671	113.9085	7.2	336.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:43:59	825639.9	808546.8	22.3691	113.9072	7.4	338.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:44:47	825822.7	808478.1	22.3716	113.9075	7.3	340	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:45:36	826000	808422.8	22.3726	113.9065	7.2	343.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:46:46	826246	808341.9	22.3758	113.9052	7.2	338.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:47:36	826418.8	808276.3	22.3764	113.9050	7.2	338.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:48:46	826648.3	808164.5	22.3781	113.9039	7	330.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:49:46	826834.5	808053.6	22.3809	113.9029	7	328	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:50:46	827018.5	807936.5	22.3825	113.9017	7	328.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:51:45	827208.1	807842.1	22.3838	113.9008	6.9	338.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:52:49	827404.2	807756	22.3853	113.9001	6.9	322.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:53:55	827532	807546.1	22.3867	113.8979	7.3	292.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:54:49	827596.5	807369.1	22.3876	113.8965	7.2	290.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:55:46	827711	807171.6	22.3883	113.8943	7.3	311.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:56:46	827888.4	807038.1	22.3899	113.8930	7.2	333.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:57:46	828100.1	806953	22.3919	113.8922	7.4	337.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:58:36	828265.2	806866.8	22.3939	113.8916	7.3	328.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 02:59:46	828492.5	806728.2	22.3954	113.8901	7.4	334	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 03:00:46	828700.8	806637	22.3972	113.8892	7.5	335.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 03:01:46	828901.5	806521	22.3993	113.8879	7.5	327	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 03:02:46	829101.1	806398.9	22.4009	113.8868	7.6	331.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 03:03:46	829317.2	806299.4	22.4028	113.8858	7.6	338.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 03:04:46	829543.2	806247.3	22.4042	113.8852	7.5	352.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 03:05:46	829780.2	806217.9	22.4076	113.8850	7.6	348	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 03:06:36	829959.8	806149.3	22.4086	113.8846	7.3	330.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 03:07:46	830172.6	806017.9	22.4106	113.8830	6	329.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 03:08:46	830290.1	805953.3	22.4116	113.8825	2.8	337.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 03:09:46	830346.7	805935.9	22.4127	113.8828	1.2	348.2	

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	13-MAY-2021 04:01:00	830327.8	805951.3	22.412	113.88243	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:01:50	830327.8	805951.3	22.412	113.88243	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:05:59	830327.8	805951.3	22.412	113.88243	0.1	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:08:39	830331.1	805952.3	22.41203	113.88244	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:08:57	830331.1	805952.3	22.41203	113.88244	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:13:29	830326.7	805951.3	22.41199	113.88243	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:16:38	830324.5	805947.2	22.41197	113.88239	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:18:30	830324.5	805949.2	22.41197	113.88241	0.1	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:20:32	830325.6	805951.3	22.41198	113.88243	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:22:00	830326.7	805952.3	22.41199	113.88244	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:24:19	830325.6	805953.3	22.41198	113.88245	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:25:06	830325.6	805953.3	22.41198	113.88245	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:25:48	830326.7	805952.3	22.41199	113.88244	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:28:19	830327.8	805952.3	22.412	113.88244	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:31:19	830323.4	805951.3	22.41196	113.88243	0.1	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:32:10	830325.6	805949.2	22.41198	113.88241	0.1	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:36:40	830323.4	805947.2	22.41196	113.88239	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:37:07	830323.4	805947.2	22.41196	113.88239	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:39:59	830326.7	805949.2	22.41199	113.88241	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:42:09	830326.7	805949.2	22.41199	113.88241	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:45:31	830325.6	805949.2	22.41198	113.88241	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:46:31	830325.6	805951.3	22.41198	113.88243	0.1	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:46:35	830324.5	805951.3	22.41197	113.88243	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:49:41	830330	805949.2	22.41202	113.88241	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:50:41	830327.8	805951.3	22.412	113.88243	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:53:40	830330	805947.2	22.41202	113.88239	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:54:01	830330	805947.2	22.41202	113.88239	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:54:19	830330	805947.2	22.41202	113.88239	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 04:57:22	830323.4	805945.1	22.41196	113.88237	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:01:49	830324.5	805951.3	22.41197	113.88243	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:05:19	830324.5	805949.2	22.41197	113.88241	0.1	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:06:10	830324.5	805949.2	22.41197	113.88241	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:08:19	830323.4	805949.2	22.41196	113.88241	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:09:19	830323.4	805947.2	22.41196	113.88239	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:11:09	830321.2	805947.1	22.41194	113.88239	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:11:59	830320.1	805945.1	22.41193	113.88237	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:13:25	830322.3	805947.1	22.41195	113.88239	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:15:39	830323.4	805945.1	22.41196	113.88237	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:19:10	830327.8	805945.1	22.412	113.88237	0	213.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:22:47	830327.8	805951.3	22.412	113.88243	0.3	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:22:50	830327.8	805951.3	22.412	113.88243	0.3	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:24:59	830328.9	805951.3	22.41201	113.88243	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:26:20	830332.2	805952.3	22.41204	113.88244	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:27:24	830333.3	805953.3	22.41205	113.88245	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:28:21	830332.2	805953.3	22.41204	113.88245	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:29:40	830330	805956.4	22.41202	113.88248	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:32:40	830327.8	805953.3	22.412	113.88245	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:33:40	830327.8	805953.3	22.412	113.88245	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:35:05	830331.1	805953.3	22.41203	113.88245	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:35:59	830333.3	805956.4	22.41205	113.88248	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:37:41	830337.8	805957.5	22.41209	113.88249	0.1	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:39:40	830335.5	805960.6	22.41207	113.88252	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:41:00	830333.3	805959.5	22.41205	113.88251	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:42:00	830335.5	805960.6	22.41207	113.88252	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:44:39	830335.5	805959.5	22.41207	113.88251	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:44:48	830335.5	805959.5	22.41207	113.88251	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:47:07	830335.5	805959.5	22.41207	113.88251	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:48:40	830336.6	805960.6	22.41208	113.88252	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:50:49	830337.7	805959.5	22.41209	113.88251	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:51:50	830337.8	805957.5	22.41209	113.88249	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:53:30	830338.9	805956.4	22.41211	113.88248	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:54:59	830340	805953.4	22.41211	113.88245	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:57:40	830340	805951.3	22.41211	113.88243	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:58:00	830338.9	805951.3	22.41211	113.88243	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 05:59:19	830337.8	805951.3	22.41209	113.88243	0	75.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	13-MAY-2021 06:01:36	830340	805949.2	22.41211	113.88241	0.1	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:03:01	830337.8	805951.3	22.41209	113.88243	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:06:21	830341.1	805949.2	22.41212	113.88241	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:10:00	830343.3	805949.2	22.41214	113.88241	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:10:20	830344.4	805949.3	22.41215	113.88241	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:11:27	830345.5	805949.3	22.41216	113.88241	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:13:40	830348.8	805949.3	22.41219	113.88241	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:14:09	830350	805949.3	22.4122	113.88241	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:17:40	830359.9	805952.4	22.41229	113.88244	0.1	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:18:30	830363.2	805953.4	22.41232	113.88245	0	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:20:19	830372.1	805951.4	22.4124	113.88243	0.1	75.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:21:26	830377.6	805953.4	22.41245	113.88245	0.3	7.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:24:09	830392	805960.7	22.41258	113.88252	0.2	7.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:25:36	830400.9	805960.7	22.41266	113.88252	0.3	7.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:26:46	830410.8	805957.6	22.41275	113.88249	0.3	334.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:27:26	830418.6	805956.6	22.41282	113.88248	0.3	343.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:28:36	830433	805952.5	22.41295	113.88244	0.3	344.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:29:49	830444.1	805944.3	22.41305	113.88236	0.3	328.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:30:36	830448.5	805939.2	22.41309	113.88231	0.3	328.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:31:06	830450.7	805935	22.41311	113.88227	0.3	328.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:32:29	830455.2	805923.7	22.41315	113.88216	0.2	328.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:33:29	830456.3	805922.7	22.41316	113.88215	0	328.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:34:20	830456.3	805920.6	22.41316	113.88213	0.2	328.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:35:45	830454.1	805907.3	22.41314	113.882	0.3	266	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:36:39	830453	805899	22.41313	113.88192	0.3	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:37:49	830451.9	805890.8	22.41312	113.88184	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:39:40	830455.3	805893.9	22.41315	113.88187	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:40:19	830455.3	805895.9	22.41315	113.88189	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:41:40	830455.2	805900	22.41315	113.88193	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:42:40	830450.8	805898	22.41311	113.88191	0.2	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 06:43:40	830451.9	805893.9	22.41312	113.88187	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	13-MAY-2021 07:36:00	830456.4	805882.5	22.41316	113.88176	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:37:05	830456.4	805882.5	22.41316	113.88176	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:38:51	830452	805881.5	22.41312	113.88175	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:40:53	830453.1	805881.5	22.41313	113.88175	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:42:01	830454.2	805878.4	22.41314	113.88172	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:44:44	830454.2	805878.4	22.41314	113.88172	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:45:19	830454.2	805878.4	22.41314	113.88172	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:46:00	830452	805881.5	22.41312	113.88175	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:48:52	830456.4	805882.5	22.41316	113.88176	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:49:19	830455.3	805883.6	22.41315	113.88177	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:51:08	830456.4	805885.6	22.41316	113.88179	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:52:56	830456.4	805885.6	22.41316	113.88179	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:53:20	830455.3	805885.6	22.41315	113.88179	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:56:30	830459.7	805890.8	22.41319	113.88184	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:57:11	830460.8	805893.9	22.4132	113.88187	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:57:58	830461.9	805895.9	22.41321	113.88189	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 07:59:39	830464.1	805898	22.41323	113.88191	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:01:47	830465.2	805899	22.41324	113.88192	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:02:49	830463	805904.2	22.41322	113.88197	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:05:19	830464.1	805906.2	22.41323	113.88199	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:06:52	830464.1	805906.2	22.41323	113.88199	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:08:29	830465.2	805906.2	22.41324	113.88199	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:10:49	830466.3	805902.1	22.41325	113.88195	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:13:39	830466.3	805900.1	22.41325	113.88193	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:14:50	830465.2	805900.1	22.41324	113.88193	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:17:50	830464.1	805902.1	22.41323	113.88195	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:19:55	830464.1	805900.1	22.41323	113.88193	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:21:00	830463	805898	22.41322	113.88191	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:23:01	830461.9	805895.9	22.41321	113.88189	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:24:23	830461.9	805895.9	22.41321	113.88189	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:25:46	830463	805900.1	22.41322	113.88193	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:28:54	830464.1	805900.1	22.41323	113.88193	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:29:18	830461.9	805900.1	22.41321	113.88193	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:31:19	830463	805900.1	22.41322	113.88193	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:33:02	830463	805898	22.41322	113.88191	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:34:49	830464.1	805895.9	22.41323	113.88189	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:37:04	830465.2	805904.2	22.41324	113.88197	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:38:49	830465.2	805906.2	22.41324	113.88199	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:39:50	830466.3	805906.2	22.41325	113.88199	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:41:00	830466.3	805906.2	22.41325	113.88199	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:42:19	830465.2	805904.2	22.41324	113.88197	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:43:39	830466.3	805904.2	22.41325	113.88197	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:45:29	830465.2	805907.3	22.41324	113.882	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:46:50	830464.1	805911.4	22.41323	113.88204	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:49:29	830463	805908.3	22.41322	113.88201	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:50:06	830463	805907.3	22.41322	113.882	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:51:12	830461.9	805911.4	22.41321	113.88204	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:52:30	830465.2	805911.4	22.41324	113.88204	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:53:19	830464.1	805907.3	22.41323	113.882	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:55:40	830464.1	805911.4	22.41323	113.88204	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:56:39	830464.1	805914.5	22.41323	113.88207	0.3	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 08:59:50	830461.9	805919.6	22.41321	113.88212	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:01:53	830460.8	805914.5	22.4132	113.88207	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:02:59	830459.7	805911.4	22.41319	113.88204	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:04:01	830458.5	805912.4	22.41318	113.88205	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:06:00	830460.8	805915.5	22.4132	113.88208	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:06:19	830460.8	805915.5	22.4132	113.88208	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:07:09	830459.6	805915.5	22.41319	113.88208	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:08:45	830463	805915.5	22.41322	113.88208	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:09:30	830464.1	805916.5	22.41323	113.88209	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:10:46	830465.2	805916.5	22.41324	113.88209	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:12:39	830463	805920.7	22.41322	113.88213	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:13:29	830465.2	805922.7	22.41324	113.88215	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:15:40	830463	805919.6	22.41322	113.88212	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:16:40	830464.1	805920.7	22.41323	113.88213	0	258.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	13-MAY-2021 09:20:00	830459.6	805920.6	22.41319	113.88213	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:20:40	830459.6	805922.7	22.41319	113.88215	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:20:56	830460.7	805922.7	22.4132	113.88215	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:23:10	830460.8	805914.5	22.4132	113.88207	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:24:10	830464.1	805914.5	22.41323	113.88207	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:25:29	830461.9	805915.5	22.41321	113.88208	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:26:20	830461.9	805914.5	22.41321	113.88207	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:27:19	830464.1	805911.4	22.41323	113.88204	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:29:50	830465.2	805908.3	22.41324	113.88201	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:30:39	830466.3	805912.4	22.41325	113.88205	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:31:30	830465.2	805914.5	22.41324	113.88207	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:32:59	830465.2	805914.5	22.41324	113.88207	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:33:16	830464.1	805911.4	22.41323	113.88204	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:34:19	830464.1	805907.3	22.41323	113.882	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:35:20	830463	805906.2	22.41322	113.88199	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:36:10	830461.9	805907.3	22.41321	113.882	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:39:20	830464.1	805915.5	22.41323	113.88208	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:40:29	830464.1	805919.6	22.41323	113.88212	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:44:30	830465.2	805919.6	22.41324	113.88212	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:45:25	830466.3	805920.7	22.41325	113.88213	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:47:40	830462.9	805928.9	22.41322	113.88221	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:48:50	830461.8	805927.9	22.41321	113.8822	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:52:39	830463	805922.7	22.41322	113.88215	0.2	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:53:10	830462.9	805926.8	22.41322	113.88219	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:55:41	830464.1	805922.7	22.41323	113.88215	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:56:00	830464.1	805922.7	22.41323	113.88215	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:57:36	830464.1	805923.7	22.41323	113.88216	0	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 09:59:49	830462.9	805927.9	22.41322	113.8822	0.1	258.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 10:00:29	830462.9	805927.9	22.41322	113.8822	0.3	90.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 10:01:19	830461.8	805932	22.41321	113.88224	0.4	100.7	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 10:03:00	830461.8	805939.2	22.41321	113.88231	0.1	100.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	13-MAY-2021 10:55:20	830445.2	805959.7	22.41306	113.88251	0	118.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 10:57:30	830446.3	805960.8	22.41307	113.88252	0	118.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 10:59:30	830445.2	805959.7	22.41306	113.88251	0	118.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:00:49	830445.2	805960.8	22.41306	113.88252	0	118.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:03:30	830442.9	805964.9	22.41304	113.88256	0	118.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:04:35	830442.9	805965.9	22.41304	113.88257	0	118.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:07:30	830439.6	805968	22.41301	113.88259	0	118.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:10:49	830437.4	805968	22.41299	113.88259	0	118.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:13:30	830435.2	805965.9	22.41297	113.88257	0	118.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:13:59	830435.2	805968	22.41297	113.88259	0	118.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:15:09	830434.1	805969	22.41296	113.8826	0.3	118.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:16:45	830435.2	805968	22.41297	113.88259	0	118.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:19:28	830436.3	805965.9	22.41298	113.88257	0.1	118.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:22:29	830439.6	805961.8	22.41301	113.88253	0.8	358	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:23:02	830439.6	805961.8	22.41301	113.88253	0.1	358	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:25:59	830435.2	805968	22.41297	113.88259	0.1	358	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:26:40	830427.4	805967.9	22.4129	113.88259	0.5	195	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:27:10	830424.1	805965.9	22.41287	113.88257	0.3	170	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:29:50	830410.8	805964.8	22.41275	113.88256	0.3	210.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:30:26	830405.3	805957.6	22.4127	113.88249	0.3	227.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:32:50	830407.5	805967.9	22.41272	113.88259	0.4	70.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:33:50	830413	805984.4	22.41277	113.88275	0.5	79.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:34:40	830421.8	806010.2	22.41285	113.883	1.3	79	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:35:46	830421.7	806067.8	22.41285	113.88356	1.7	96.7	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:36:45	830418.3	806083.2	22.41282	113.88371	0.5	266.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:37:49	830435	806043.1	22.41297	113.88332	1.6	307.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:38:49	830478.3	806011.3	22.41336	113.88301	1.9	341.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:39:49	830545.8	806006.3	22.41397	113.88296	2.4	4.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:40:45	830624.5	806006.4	22.41468	113.88296	2.6	1.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:41:40	830693.1	805998.3	22.4153	113.88288	2.6	349.7	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:42:45	830782.9	805972.8	22.41611	113.88263	2.5	337	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:43:49	830848.3	805942	22.4167	113.88233	1.5	324.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:44:50	830883.8	805900.9	22.41702	113.88193	2	294.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:45:49	830895	805853.5	22.41712	113.88147	1.3	273.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:46:51	830899.4	805839.1	22.41716	113.88133	0.5	289	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:47:38	830911.6	805834	22.41727	113.88128	0.6	326.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:48:38	830912.7	805830.9	22.41728	113.88125	0.6	219.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:50:10	830913.8	805830.9	22.41729	113.88125	0	219.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:51:58	830912.7	805833	22.41728	113.88127	0	219.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:52:38	830913.8	805833	22.41729	113.88127	0	219.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:53:20	830913.8	805833	22.41729	113.88127	0	219.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:56:42	830913.8	805833	22.41729	113.88127	0	219.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 11:58:59	830910.5	805830.9	22.41726	113.88125	0.1	219.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:00:36	830910.5	805833	22.41726	113.88127	0	219.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:03:29	830910.5	805830.9	22.41726	113.88125	0.1	219.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:05:03	830912.7	805833	22.41728	113.88127	0	219.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:06:28	830911.6	805834	22.41727	113.88128	0	219.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:07:30	830911.6	805834	22.41727	113.88128	0	219.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:08:20	830912.7	805833	22.41728	113.88127	0.3	336.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:09:19	830909.4	805833	22.41725	113.88127	0	148.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:11:21	830911.6	805830.9	22.41727	113.88125	0	148.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:13:44	830910.5	805833	22.41726	113.88127	0	148.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:14:30	830911.6	805833	22.41727	113.88127	0	148.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:19:10	830911.6	805833	22.41727	113.88127	0	148.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:20:25	830912.7	805833	22.41728	113.88127	0.1	148.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:22:29	830912.7	805833	22.41728	113.88127	0	148.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:23:49	830922.7	805825.8	22.41737	113.8812	0.7	340.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:24:51	830937.1	805818.6	22.4175	113.88113	0.3	263.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:25:51	830941.6	805809.4	22.41754	113.88104	0.3	274.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:26:40	830941.6	805801.1	22.41754	113.88096	0.3	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:30:18	830941.6	805798	22.41754	113.88093	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:32:49	830942.7	805800.1	22.41755	113.88095	0.1	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:35:39	830942.7	805801.1	22.41755	113.88096	0.1	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:38:37	830942.7	805801.1	22.41755	113.88096	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:39:58	830940.5	805801.1	22.41753	113.88096	0	259.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	13-MAY-2021 12:41:49	830941.6	805801.1	22.41754	113.88096	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:42:30	830939.4	805802.2	22.41752	113.88097	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:44:40	830938.3	805801.1	22.41751	113.88096	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:46:10	830940.5	805800.1	22.41753	113.88095	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:47:10	830940.5	805800.1	22.41753	113.88095	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:50:45	830941.6	805801.1	22.41754	113.88096	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:51:10	830940.5	805801.1	22.41753	113.88096	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:52:01	830941.6	805801.1	22.41754	113.88096	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:52:49	830942.7	805802.2	22.41755	113.88097	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 12:57:50	830941.6	805801.1	22.41754	113.88096	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:00:20	830944.9	805801.1	22.41757	113.88096	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:01:29	830947.1	805800.1	22.41759	113.88095	0.2	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:02:46	830946	805800.1	22.41758	113.88095	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:03:05	830943.8	805800.1	22.41756	113.88095	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:05:00	830944.9	805800.1	22.41757	113.88095	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:07:19	830943.8	805798	22.41756	113.88093	0.2	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:09:30	830944.9	805798	22.41757	113.88093	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:13:40	830943.8	805800.1	22.41756	113.88095	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:14:56	830943.8	805800.1	22.41756	113.88095	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:17:20	830944.9	805800.1	22.41757	113.88095	0.1	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:18:39	830948.2	805800.1	22.4176	113.88095	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:20:50	830946	805800.1	22.41758	113.88095	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:23:06	830947.1	805800.1	22.41759	113.88095	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:24:21	830944.9	805800.1	22.41757	113.88095	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:27:39	830942.7	805801.1	22.41755	113.88096	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:28:01	830942.7	805801.1	22.41755	113.88096	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:32:10	830941.6	805802.2	22.41754	113.88097	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:33:09	830941.6	805802.2	22.41754	113.88097	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:33:21	830946	805800.1	22.41758	113.88095	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:38:57	830944.9	805800.1	22.41757	113.88095	0	259.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 13:40:06	830944.9	805800.1	22.41757	113.88095	0	259.6	ShipXY
HK									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	13-MAY-2021 14:45:40	830935	805787.7	22.41748	113.88083	0.1	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 14:47:49	830933.9	805787.7	22.41747	113.88083	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 14:48:59	830935	805787.7	22.41748	113.88083	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 14:50:07	830935	805787.7	22.41748	113.88083	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 14:52:26	830936.1	805785.7	22.41749	113.88081	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 14:54:01	830933.9	805785.7	22.41747	113.88081	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 14:56:16	830936.1	805785.7	22.41749	113.88081	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 14:57:38	830937.2	805784.6	22.4175	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 14:58:15	830937.2	805784.6	22.4175	113.8808	0.1	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 14:59:25	830937.2	805784.6	22.4175	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:02:17	830935	805787.7	22.41748	113.88083	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:03:39	830936.1	805787.7	22.41749	113.88083	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:04:08	830936.1	805787.7	22.41749	113.88083	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:06:15	830933.9	805787.7	22.41747	113.88083	0.1	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:06:49	830933.9	805787.7	22.41747	113.88083	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:08:16	830935	805785.7	22.41748	113.88081	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:11:27	830936.1	805785.7	22.41749	113.88081	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:12:46	830939.4	805783.6	22.41752	113.88079	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:16:55	830939.4	805783.6	22.41752	113.88079	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:19:56	830936.1	805784.6	22.41749	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:20:11	830936.1	805784.6	22.41749	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:23:57	830937.2	805784.6	22.4175	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:26:20	830939.4	805780.5	22.41752	113.88076	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:27:36	830941.6	805780.5	22.41754	113.88076	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:31:21	830937.2	805784.6	22.4175	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:34:36	830935	805784.6	22.41748	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:35:36	830935	805784.6	22.41748	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:38:17	830935	805784.6	22.41748	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:39:30	830935	805784.6	22.41748	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:41:46	830936.1	805785.7	22.41749	113.88081	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:43:30	830935	805785.7	22.41748	113.88081	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:45:36	830935	805785.7	22.41748	113.88081	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:47:45	830933.9	805785.7	22.41747	113.88081	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:50:10	830933.9	805785.7	22.41747	113.88081	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:53:49	830933.9	805784.6	22.41747	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:54:00	830933.9	805784.6	22.41747	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 15:57:49	830938.3	805785.7	22.41751	113.88081	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:00:12	830936.1	805785.7	22.41749	113.88081	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:04:30	830935	805784.6	22.41748	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:05:08	830935	805783.6	22.41748	113.88079	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:09:49	830933.9	805784.6	22.41747	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:10:29	830935	805784.6	22.41748	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:12:50	830936.1	805784.6	22.41749	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:15:39	830933.9	805785.7	22.41747	113.88081	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:16:30	830935	805785.7	22.41748	113.88081	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:17:18	830935	805785.7	22.41748	113.88081	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:20:30	830938.3	805783.6	22.41751	113.88079	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:24:20	830938.3	805784.7	22.41751	113.8808	0	9.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:25:25	830936.1	805785.7	22.41749	113.88081	0.1	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:31:19	830935	805785.7	22.41748	113.88081	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:32:11	830935	805785.7	22.41748	113.88081	0.1	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:35:51	830937.2	805784.6	22.4175	113.8808	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:36:25	830937.2	805785.7	22.4175	113.88081	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:36:58	830937.2	805785.7	22.4175	113.88081	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:40:41	830935	805783.6	22.41748	113.88079	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:42:20	830933.9	805780.5	22.41747	113.88076	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:43:37	830940.5	805784.7	22.41753	113.8808	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:47:39	830931.6	805784.6	22.41745	113.8808	0.1	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:48:25	830929.4	805784.6	22.41743	113.8808	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:51:44	830935	805785.7	22.41748	113.88081	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:54:19	830930.5	805783.6	22.41744	113.88079	0.1	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:55:24	830926.1	805780.5	22.4174	113.88076	0.2	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 16:57:40	830933.9	805784.6	22.41747	113.8808	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:00:26	830933.9	805784.6	22.41747	113.8808	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:02:09	830931.6	805784.6	22.41745	113.8808	0	0	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	13-MAY-2021 17:03:40	830936.1	805785.7	22.41749	113.88081	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:06:29	830937.2	805785.7	22.4175	113.88081	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:10:32	830936.1	805784.6	22.41749	113.8808	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:12:36	830936.1	805784.6	22.41749	113.8808	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:14:09	830936.1	805785.7	22.41749	113.88081	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:17:31	830937.2	805784.6	22.4175	113.8808	0	0	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:20:49	830931.7	805777.4	22.41745	113.88073	0.6	233.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:21:11	830929.4	805776.4	22.41743	113.88072	0.1	233.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:22:19	830926.1	805772.3	22.4174	113.88068	0.5	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:25:19	830923.9	805772.3	22.41738	113.88068	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:26:22	830927.2	805772.3	22.41741	113.88068	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:29:51	830929.5	805772.3	22.41743	113.88068	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:30:51	830931.7	805773.3	22.41745	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:32:20	830926.1	805773.3	22.4174	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:34:26	830922.8	805772.3	22.41737	113.88068	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:35:53	830925	805772.3	22.41739	113.88068	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:37:00	830925	805773.3	22.41739	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:38:39	830927.2	805773.3	22.41741	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:40:41	830929.5	805773.3	22.41743	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:42:10	830929.5	805772.3	22.41743	113.88068	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:43:11	830929.5	805772.3	22.41743	113.88068	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:44:59	830928.3	805776.4	22.41742	113.88072	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:45:39	830929.4	805777.4	22.41743	113.88073	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:46:59	830927.2	805776.4	22.41741	113.88072	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:48:49	830926.1	805776.4	22.4174	113.88072	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:50:10	830923.9	805776.4	22.41738	113.88072	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:53:20	830926.1	805773.3	22.4174	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:55:10	830928.3	805772.3	22.41742	113.88068	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:56:34	830929.5	805772.3	22.41743	113.88068	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:58:45	830928.3	805773.3	22.41742	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 17:59:10	830928.3	805773.3	22.41742	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 18:00:40	830929.5	805773.3	22.41743	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 18:02:11	830927.2	805772.3	22.41741	113.88068	0	240.8</	

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	13-MAY-2021 19:08:31	830930.6	805772.3	22.41744	113.88068	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:10:30	830928.3	805773.3	22.41742	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:11:45	830928.3	805773.3	22.41742	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:13:00	830930.6	805773.3	22.41744	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:14:09	830929.5	805773.3	22.41743	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:15:08	830929.5	805773.3	22.41743	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:17:38	830926.1	805773.3	22.4174	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:21:39	830928.3	805773.3	22.41742	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:23:46	830926.1	805773.3	22.4174	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:25:10	830927.2	805773.3	22.41741	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:26:45	830927.2	805773.3	22.41741	113.88069	0	240.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:28:39	830928.3	805773.3	22.41742	113.88069	0.1	12	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:29:40	830927.2	805773.3	22.41741	113.88069	0	12	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:33:40	830929.5	805773.3	22.41743	113.88069	0	12	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:35:55	830927.2	805772.3	22.41741	113.88068	0	12	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:37:39	830930.6	805771.3	22.41744	113.88067	0	12	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:41:45	830932.8	805771.3	22.41746	113.88067	0.3	12	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:42:11	830928.4	805765.1	22.41742	113.88061	0.6	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:43:30	830927.3	805765.1	22.41741	113.88061	0.1	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:45:30	830926.1	805764	22.4174	113.8806	0	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:45:48	830926.1	805765.1	22.4174	113.88061	0	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:48:34	830926.2	805763	22.4174	113.88059	0	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:49:30	830927.3	805764	22.41741	113.8806	0	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:52:40	830928.4	805763	22.41742	113.88059	0	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:53:44	830927.3	805764	22.41741	113.8806	0	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:54:25	830926.1	805764	22.4174	113.8806	0	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:55:54	830926.1	805764	22.4174	113.8806	0	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:58:37	830926.1	805765.1	22.4174	113.88061	0	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 19:59:29	830927.2	805768.2	22.41741	113.88064	0	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:02:49	830927.3	805765.1	22.41741	113.88061	0	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:03:39	830926.1	805765.1	22.4174	113.88061	0	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:03:59	830925	805765.1	22.41739	113.88061	0	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:06:00	830926.1	805768.2	22.4174	113.88064	0	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:06:18	830927.2	805768.2	22.41741	113.88064	0	227.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:08:44	830928.4	805769.2	22.41742	113.88065	0.5	45.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:10:00	830943.8	805776.4	22.41756	113.88072	0.5	14	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:10:48	830956	805779.5	22.41767	113.88075	0.6	23.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:11:44	830966	805788.8	22.41776	113.88084	0.4	100.4	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:11:59	830966	805791.9	22.41776	113.88087	0.3	113.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:13:19	830962.6	805800.1	22.41773	113.88095	0.2	121.7	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:14:44	830958.2	805814.5	22.41769	113.88109	0.4	98.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:15:54	830955.9	805831	22.41767	113.88125	0.5	89.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:16:49	830954.8	805843.4	22.41766	113.88137	0.3	99.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:17:50	830955.9	805854.7	22.41767	113.88148	0.3	90.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:18:59	830958.1	805870.1	22.41769	113.88163	0.3	86.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:20:49	830958.1	805871.2	22.41769	113.88164	0.4	90.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:21:30	830960.2	805882.5	22.41771	113.88175	0.5	85	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:22:48	830964.7	805876.3	22.41775	113.88169	0.5	327.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:23:31	830972.5	805870.2	22.41782	113.88163	0.3	295.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:26:19	830974.7	805870.2	22.41784	113.88163	0	295.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:27:19	830973.6	805870.2	22.41783	113.88163	0	295.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:29:40	830972.5	805870.2	22.41782	113.88163	0	295.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:31:00	830971.3	805870.2	22.41781	113.88163	0	295.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:33:21	830970.2	805870.2	22.4178	113.88163	0	295.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:34:20	830970.2	805871.2	22.4178	113.88164	0	295.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:35:00	830971.3	805871.2	22.41781	113.88164	0	295.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:37:30	830969.1	805870.2	22.41779	113.88163	0	295.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:38:45	830984.6	805871.2	22.41793	113.88164	0.5	4.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:39:19	830991.3	805870.2	22.41799	113.88163	0.3	356.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:40:20	830995.7	805864	22.41803	113.88157	0.2	356.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:41:48	831014.5	805862	22.4182	113.88155	0.5	340.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:42:45	831032.3	805854.8	22.41836	113.88148	0.6	334.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:43:46	831044.5	805847.7	22.41847	113.88141	0.4	308.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:44:46	831045.6	805834.3	22.41848	113.88128	0.3	261	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:45:50	831042.3	805829.1	22.41845	113.88123	0.3	251	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	13-MAY-2021 20:45:59	831043.4	805826	22.41846	113.8812	0.3	251	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:49:00	831042.3	805814.7	22.41845	113.88109	0.2	239	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:51:45	831046.8	805810.6	22.41849	113.88105	0.1	239	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:52:40	831040.1	805818.8	22.41843	113.88113	0.4	127.5	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:53:50	831029	805830.1	22.41833	113.88124	0.3	168.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:54:49	831020.1	805833.2	22.41825	113.88127	0.3	147.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:55:45	831011.3	805839.4	22.41817	113.88133	0.3	141	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:56:45	831001.3	805846.6	22.41808	113.8814	0.4	140.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:57:47	830991.3	805853.7	22.41799	113.88147	0.3	136.8	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:58:49	830984.6	805864	22.41793	113.88157	0.4	134.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 20:59:45	830973.6	805868.1	22.41783	113.88161	0.3	200.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:01:45	830970.2	805864	22.4178	113.88157	0.3	297.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:04:50	830973.6	805864	22.41783	113.88157	0.1	297.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:04:56	830973.6	805863	22.41783	113.88156	0	297.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:06:56	830972.5	805864	22.41782	113.88157	0.1	297.6	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:07:45	830966.9	805868.1	22.41777	113.88161	0.3	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:08:10	830968	805867.1	22.41778	113.8816	0	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:11:17	830969.1	805864	22.41779	113.88157	0	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:12:10	830970.2	805864	22.4178	113.88157	0	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:15:49	830971.4	805864	22.41781	113.88157	0	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:18:50	830972.5	805864	22.41782	113.88157	0	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:19:00	830972.5	805863	22.41782	113.88156	0	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:20:30	830973.6	805867.1	22.41783	113.8816	0	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:22:41	830975.8	805868.1	22.41785	113.88161	0	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:22:49	830976.9	805868.1	22.41786	113.88161	0	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:26:10	830975.8	805868.1	22.41785	113.88161	0	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:27:10	830976.9	805868.1	22.41786	113.88161	0	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:29:30	830974.7	805870.2	22.41784	113.88163	0	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:31:49	830974.7	805870.2	22.41784	113.88163	0	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:32:04	830974.7	805870.2	22.41784	113.88163	0	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:33:09	830974.7	805870.2	22.41784	113.88163	0	8.3	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 21:35:39	830973.6						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	13-MAY-2021 22:40:41	830984.6	805862	22.41793	113.88155	0.4	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 22:43:49	830982.4	805859.9	22.41791	113.88153	0	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 22:47:19	830983.5	805862	22.41792	113.88155	0	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 22:51:29	830985.8	805862	22.41794	113.88155	0	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 22:52:46	830984.7	805859.9	22.41793	113.88153	0	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 22:54:20	830984.7	805857.8	22.41793	113.88151	0	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 22:55:33	830985.8	805857.8	22.41794	113.88151	0	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 22:57:39	830985.8	805859.9	22.41794	113.88153	0	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 22:58:40	830985.8	805857.8	22.41794	113.88151	0	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:00:59	830989.1	805862	22.41797	113.88155	0	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:05:12	830985.8	805855.8	22.41794	113.88149	0	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:08:29	830985.8	805857.8	22.41794	113.88151	0	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:09:10	830985.8	805857.8	22.41794	113.88151	0	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:10:00	830982.4	805857.8	22.41791	113.88151	0	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:12:30	830983.5	805857.8	22.41792	113.88151	0	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:13:18	830983.5	805857.8	22.41792	113.88151	0	355.9	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:14:39	830994.6	805863	22.41802	113.88156	0.3	10.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:15:19	830993.5	805863	22.41801	113.88156	0	10.1	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:16:24	830988	805870.2	22.41796	113.88163	0.4	17.18	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:19:40	830986.9	805868.1	22.41795	113.88161	0.1	17.18	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:20:03	830986.9	805868.1	22.41795	113.88161	0.1	17.18	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:23:51	830985.7	805868.1	22.41794	113.88161	0	17.18	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:24:09	830984.6	805868.1	22.41793	113.88161	0	17.18	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:28:41	830989.1	805868.1	22.41797	113.88161	0	17.18	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:29:10	830989.1	805868.1	22.41797	113.88161	0	17.18	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:31:11	830989.1	805867.1	22.41797	113.88161	0	17.18	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:32:40	830988	805868.1	22.41796	113.88161	0	17.18	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:32:59	830988	805867.1	22.41796	113.88161	0	17.18	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:35:00	830988	805867.1	22.41796	113.88161	0	17.18	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:38:40	830986.8	805870.2	22.41795	113.88163	0	17.18	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:39:21	830986.9	805868.1	22.41795	113.88161	0	17.18	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:40:30	830988	805870.2	22.41796	113.88163	0	17.18	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:41:40	830988	805868.1	22.41796	113.88161	0	17.18	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:43:31	830986.9	805868.1	22.41795	113.88161	0	17.18	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:44:49	830988	805868.1	22.41796	113.88161	0	17.18	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:46:25	830984.6	805872.3	22.41793	113.88165	0.3	157.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:47:41	830983.5	805872.3	22.41792	113.88165	0	157.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:49:30	830983.5	805870.2	22.41792	113.88163	0.1	157.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:51:41	830984.6	805867.1	22.41793	113.88161	0	157.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:53:20	830985.7	805868.1	22.41794	113.88161	0	157.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:56:30	830982.4	805868.1	22.41791	113.88161	0	157.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:57:30	830982.4	805870.2	22.41791	113.88163	0	157.2	ShipXY
HKR 2001	Hopper Barge	13-MAY-2021 23:58:25	830982.4	805870.2	22.41791	113.88163	0	157.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:01:10	830982.4	805870.2	22.41791	113.88163	0	157.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:05:10	830984.6	805868.1	22.41793	113.88161	0	157.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:06:04	830985.7	805868.1	22.41794	113.88161	0	157.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:08:54	830981.3	805872.3	22.4179	113.88165	0.3	129.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:09:04	830980.2	805875.3	22.41789	113.88168	0.3	115.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:12:40	830984.6	805871.2	22.41793	113.88164	0	115.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:13:19	830984.6	805871.2	22.41793	113.88164	0	115.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:15:40	830984.6	805871.2	22.41793	113.88164	0	115.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:17:00	830981.3	805871.2	22.4179	113.88164	0.2	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:19:51	830976.9	805872.2	22.41786	113.88165	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:20:00	830975.8	805872.2	22.41785	113.88165	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:21:05	830974.7	805872.2	22.41784	113.88165	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:22:02	830976.9	805872.2	22.41786	113.88165	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:23:20	830982.4	805871.2	22.41791	113.88164	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:28:20	830982.4	805872.3	22.41791	113.88165	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:31:20	830979.1	805871.2	22.41788	113.88164	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:32:30	830978	805871.2	22.41787	113.88164	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:33:15	830976.9	805871.2	22.41786	113.88164	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:34:39	830976.9	805872.2	22.41786	113.88165	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:36:39	830976.9	805871.2	22.41786	113.88164	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:38:00	830978	805870.2	22.41787	113.88163	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:40:40	830979.1	805871.2	22.41788	113.88164	0	176.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	14-MAY-2021 00:42:19	830978	805872.2	22.41787	113.88165	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:44:46	830979.1	805871.2	22.41788	113.88164	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:45:25	830979.1	805871.2	22.41788	113.88164	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:47:19	830979.1	805875.3	22.41788	113.88164	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:48:01	830979.1	805872.2	22.41788	113.88165	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:50:47	830978	805872.2	22.41787	113.88165	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:52:39	830980.2	805871.2	22.41789	113.88164	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:53:19	830979.1	805871.2	22.41788	113.88164	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:54:44	830978	805872.2	22.41787	113.88165	0	176.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:56:45	830984.6	805875.3	22.41793	113.88168	1	332.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:57:50	831048.8	805879.6	22.41851	113.88172	2.8	30.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:58:45	831100.8	805938.4	22.41898	113.88229	2.1	66.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 00:59:45	831111.7	805994	22.41908	113.88283	1.5	92.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:00:45	831096.1	806039.3	22.41894	113.88327	1.4	126	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:01:45	831062.9	806057.7	22.41864	113.88345	1.1	172.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:02:45	831023	806057.7	22.41828	113.88345	1.3	178	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:03:45	830979.8	806060.7	22.41789	113.88348	1.4	180.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:04:45	830935.5	806057.5	22.41749	113.88345	1.4	185.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:05:44	830878	806059.4	22.41697	113.88347	1.5	166.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:06:50	830839.2	806071.7	22.41662	113.88359	1.5	167.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:07:50	830793.8	806076.8	22.41621	113.88364	1.4	173.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:08:51	830750.6	806083.9	22.41582	113.88371	1.2	168.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:09:50	830714	806092.1	22.41549	113.88379	1.1	166.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:10:50	830686.3	806098.2	22.41524	113.88385	0.6	174	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:11:50	830669.7	806098.2	22.41509	113.88385	0.3	167.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:11:54	830668.6	806100.2	22.41508	113.88387	0.3	167.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:13:50	830657.5	806109.5	22.41498	113.88396	0.6	162.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:14:49	830606.5	806113.5	22.41452	113.884	2.6	171	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:15:44	830505.7	806132.8	22.41361	113.88419	3.8	169.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:17:00	830356.2	806149	22.41226	113.88435	4.4	175.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:17:44	830233.3	806158	22.41115	113.88444	4.9	172.	

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	14-MAY-2021 01:52:41	824135.8	808691.4	22.5613	113.90915	6.3	130.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:53:44	823982.7	808861.1	22.35475	113.9108	6.4	130.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:54:44	823870.6	809020.6	22.35374	113.91235	6.2	125.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:55:51	823751.8	809173.8	22.35267	113.91384	5.9	127.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:57:00	823635.2	809358	22.35162	113.91563	5.7	120.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:57:51	823555.3	809477.4	22.3509	113.91679	5.7	125.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:58:45	823460.9	809627.6	22.35005	113.91825	5.7	119.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 01:59:51	823373.2	809777.8	22.34926	113.91971	5.7	122.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:00:50	823281	809926	22.34843	113.92115	5.3	120.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:01:51	823205.5	810066	22.34775	113.92251	5	116.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:02:52	823151	810197.7	22.34726	113.92379	4.1	107.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:04:00	823120.9	810323.4	22.34699	113.92501	3.3	99.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:05:00	823101.9	810425.3	22.34682	113.926	3.4	107.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:06:00	823054.1	810512.8	22.34639	113.92685	3.1	128.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:06:39	823010.9	810553.9	22.346	113.92725	2.6	143.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:07:55	822932.2	810599.1	22.34529	113.92769	1.8	152.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:08:45	822901.1	810615.5	22.34501	113.92785	1.5	152	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:09:45	822856.8	810640.2	22.34461	113.92809	1.2	151	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:10:45	822824.7	810656.6	22.34432	113.92825	1.2	151.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:11:45	822801.4	810675.1	22.34411	113.92843	0.5	151.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:12:45	822785.8	810684.4	22.34397	113.92852	0.7	147.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:13:45	822760.4	810701.8	22.34374	113.92869	0.9	144.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:14:45	822741.5	810717.3	22.34357	113.92884	0.7	140.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:15:45	822723.8	810734.7	22.34341	113.92901	0.7	142.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:16:45	822701.6	810751.2	22.34321	113.92917	0.8	142.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:17:49	822682.7	810767.6	22.34304	113.92933	0.8	139.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:18:40	822663.9	810777.9	22.34287	113.92943	0.5	179.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:19:44	822659.5	810763.5	22.34283	113.92929	0.7	243.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:20:49	822642.9	810740.8	22.34268	113.92907	1.2	226.3	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:21:44	822604.2	810713.9	22.34233	113.92881	1.8	213.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:22:49	822552.2	810675.7	22.34186	113.92844	2.3	222.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:23:49	822505.8	810618	22.34144	113.92788	2.3	236.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:24:49	822477.1	810561.3	22.34118	113.92733	1.7	284.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:25:49	822481.6	810526.3	22.34122	113.92699	0.8	273	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:26:39	822476.1	810510.8	22.34117	113.92684	0.3	227.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:27:55	822462.8	810511.8	22.34105	113.92685	0.5	182.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:28:44	822435.1	810501.5	22.3408	113.92675	1.8	229.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:29:55	822449.7	810375.8	22.34093	113.92553	4.6	292.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:30:44	822517.5	810267.8	22.34154	113.92448	5.3	310	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:31:44	822653.9	810131	22.34277	113.92315	6.9	313.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:32:39	822782.6	810001.4	22.34393	113.92189	7.1	315.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:33:45	822972.2	809824.5	22.34564	113.92017	7.1	316.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:34:45	823128.6	809672.3	22.34705	113.91869	7	317.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:35:49	823291.6	809534.6	22.34852	113.91735	6.9	319.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:36:47	823454.7	809395.8	22.34999	113.916	7	317.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:37:43	823604.4	809240.5	22.35134	113.91449	7	311.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:38:48	823750.9	809076	22.35266	113.91289	7.1	314.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:39:48	823910.6	808922.8	22.3541	113.91114	7.2	318.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:40:45	824086.9	808774.8	22.35569	113.90996	7.3	320.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:41:45	824267.7	808639.1	22.35732	113.90864	7.3	324.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:42:45	824455.1	808508.6	22.35901	113.90737	7.4	322.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:43:45	824624.8	808358.6	22.36054	113.90591	7.3	317.3	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:44:45	824794.4	808210.6	22.36207	113.90447	7.4	320.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:45:45	824973	808072.9	22.36368	113.90313	7.4	323.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:46:49	825162.6	807945.5	22.36539	113.90189	7.4	327.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:47:45	825359.9	807825.3	22.36717	113.90072	7.4	328.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:48:49	825556.1	807711.4	22.36894	113.89961	7.3	331.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:49:55	825798.9	807586.2	22.37113	113.89839	7.3	332.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:50:40	825929.7	807516.4	22.37231	113.89771	7.3	331.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:51:50	826161.3	807395.3	22.3744	113.89653	7.2	332.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:52:50	826364.1	807303	22.37623	113.89563	7.2	337.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:53:50	826572.5	807226.1	22.37811	113.89488	7.3	339.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:54:45	826786.4	807140	22.38004	113.89404	7.4	337.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:55:49	826981.5	807033.3	22.3818	113.893	7.4	329.3	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:57:00	827216.5	806894.7	22.38392	113.89165	7.5	330.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	14-MAY-2021 02:58:00	827424.9	806795.2	22.3858	113.89068	7.4	339	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:58:49	827602.2	806729.6	22.3874	113.89004	7.4	339.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 02:59:49	827813.8	806651.8	22.38931	113.88928	7.3	340	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:00:50	828033.2	806582.2	22.39129	113.8886	7.3	342.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:01:45	828251.5	806521.8	22.39326	113.88801	7.3	343.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:02:48	828427.7	806466.6	22.39485	113.88747	7.5	340.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:04:00	828687	806366.1	22.39719	113.88649	7.6	338	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:04:45	828903.1	806283.1	22.39914	113.88568	7.5	343.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:05:44	829124.6	806243.4	22.40114	113.88529	7.4	352.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:06:49	829353.9	806202.7	22.40321	113.88489	7.6	347.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:07:54	829618.7	806141.4	22.4056	113.88429	6.9	347.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:08:49	829769.4	806107.7	22.40696	113.88396	5.2	347	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:09:54	829943.3	806080.3	22.40853	113.88369	4.8	353.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:10:44	830069.6	806066.1	22.40967	113.88355	5	355.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:11:43	830224.6	806063.3	22.41107	113.88352	5.2	3.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:12:48	830374.1	806074.9	22.41242	113.88363	4.2	2.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:13:48	830484.8	806075.1	22.41342	113.88363	2.8	358.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:14:44	830551.2	806075.3	22.41402	113.88363	1.5	0.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:15:47	830580	806076.4	22.41428	113.88364	0.4	9.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:16:59	830575.6	806080.5	22.41424	113.88368	0.3	161.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:19:00	830557.9	806088.7	22.41408	113.88376	0.2	161.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:20:18	830551.2	806091.7	22.41402	113.88379	0.2	161.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:23:19	830540.1	806096.9	22.41392	113.88384	0.1	161.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:24:10	830542.3	806095.8	22.41394	113.88383	0	161.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:25:10	830543.5	806089.7	22.41395	113.88377	0.2	161.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:26:48	830543.5	806080.4	22.41395	113.88368	0.3	161.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:27:40	830540.2	806071.1	22.41392	113.88359	0.3	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:30:49	830534.7	806064.9	22.41387	113.88353	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:31:14	830533.5	806064.9	22.41386	113.88353	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 03:33:21	830536.9	806059.8	22.41389	113.88348	0	247.4	ShipXY
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HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	14-MAY-2021 04:34:45	830543.5	806088.6	22.41395	113.88376	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 04:36:20	830541.2	806095.8	22.41393	113.88383	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 04:38:02	830541.2	806096.9	22.41393	113.88384	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 04:39:30	830537.9	806096.9	22.4139	113.88384	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 04:42:20	830535.7	806097.9	22.41388	113.88385	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 04:42:48	830535.7	806097.9	22.41388	113.88385	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 04:44:39	830537.9	806102	22.4139	113.88389	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 04:45:09	830537.9	806102	22.4139	113.88389	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 04:47:38	830537.9	806100	22.4139	113.88387	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 04:48:20	830536.8	806100	22.41389	113.88387	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 04:50:40	830532.4	806091.7	22.41385	113.88379	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 04:51:30	830531.3	806091.7	22.41384	113.88379	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 04:54:40	830533.5	806095.8	22.41386	113.88383	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 04:55:31	830537.9	806095.8	22.4139	113.88383	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 04:59:00	830539	806093.8	22.41391	113.88381	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 04:59:10	830540.1	806093.8	22.41392	113.88381	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:01:59	830540.1	806096.9	22.41392	113.88384	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:02:41	830541.2	806096.9	22.41393	113.88384	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:03:59	830537.9	806097.9	22.4139	113.88385	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:06:41	830533.5	806095.8	22.41386	113.88383	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:10:00	830536.8	806095.8	22.41389	113.88383	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:11:23	830539	806095.8	22.41391	113.88383	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:13:30	830535.7	806093.8	22.41388	113.88381	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:15:30	830536.8	806088.6	22.41389	113.88376	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:16:18	830537.9	806087.6	22.4139	113.88375	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:18:10	830537.9	806087.6	22.4139	113.88375	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:21:19	830539	806088.6	22.41391	113.88376	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:22:40	830536.8	806088.6	22.41389	113.88376	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:23:14	830534.6	806089.7	22.41387	113.88377	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:26:51	830539	806096.9	22.41391	113.88384	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:30:10	830533.5	806097.9	22.41386	113.88385	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:31:39	830533.5	806099.9	22.41386	113.88387	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:33:49	830532.4	806097.9	22.41385	113.88385	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:35:56	830532.4	806096.9	22.41385	113.88384	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:39:00	830535.7	806095.8	22.41388	113.88383	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:40:30	830534.6	806095.8	22.41387	113.88383	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:42:20	830535.7	806093.8	22.41388	113.88381	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:43:48	830535.7	806089.7	22.41388	113.88377	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:45:40	830541.3	806089.7	22.41393	113.88377	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:47:43	830545.7	806087.6	22.41397	113.88375	0.2	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:49:10	830546.8	806083.5	22.41398	113.88371	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:50:20	830549	806081.4	22.414	113.88369	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:52:50	830553.4	806081.5	22.41404	113.88369	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:54:00	830552.3	806081.4	22.41403	113.88369	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:54:19	830553.4	806081.5	22.41404	113.88369	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:57:09	830544.6	806088.6	22.41396	113.88376	0.2	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 05:59:45	830533.5	806091.7	22.41386	113.88379	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:00:50	830535.7	806088.6	22.41388	113.88376	0.2	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:02:17	830541.3	806085.5	22.41393	113.88373	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:02:59	830544.6	806083.5	22.41396	113.88371	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:04:20	830545.7	806081.4	22.41397	113.88369	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:06:38	830545.7	806079.4	22.41397	113.88367	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:07:39	830545.7	806079.4	22.41397	113.88367	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:09:40	830543.5	806079.4	22.41395	113.88367	0	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:10:41	830543.5	806079.4	22.41395	113.88367	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:11:45	830543.5	806073.2	22.41395	113.88361	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:13:10	830547.9	806067	22.41399	113.88355	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:14:10	830552.4	806063.9	22.41403	113.88352	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:15:45	830562.4	806058.8	22.41412	113.88347	0.3	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:17:29	830569	806052.7	22.41418	113.88341	0.1	247.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:18:43	830575.7	806046.5	22.41424	113.88335	0.3	301.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:19:20	830580.1	806042.4	22.41428	113.88331	0.4	301.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:20:43	830590.1	806036.2	22.41437	113.88325	0.3	301.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:21:28	830594.5	806038.3	22.41441	113.88327	0.3	301.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:22:45	830606.7	806034.2	22.41452	113.88323	0.3	301.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	14-MAY-2021 06:23:00	830607.8	806034.2	22.41453	113.88323	0.2	301.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:25:18	830623.3	806038.3	22.41467	113.88327	0.3	354.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:25:59	830627.7	806040.4	22.41471	113.88329	0.3	0.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:28:20	830643.2	806038.4	22.41485	113.88327	0.2	0.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:29:10	830647.7	806038.4	22.41489	113.88327	0.1	0.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:31:39	830652.1	806046.6	22.41493	113.88335	0	0.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:32:19	830651	806048.7	22.41492	113.88337	0	0.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:34:59	830658.7	806056.9	22.41499	113.88345	0.2	0.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:35:29	830660.9	806060	22.41501	113.88348	0.3	52.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:36:34	830664.2	806065.2	22.41504	113.88353	0.4	46	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:38:29	830662	806071.4	22.41502	113.88359	0	46	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:39:30	830660.9	806072.4	22.41501	113.8836	0	46	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:42:29	830662	806073.4	22.41502	113.88361	0	46	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:43:15	830662	806073.4	22.41502	113.88361	0.3	46	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:44:30	830659.8	806073.4	22.415	113.88361	0	46	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:45:40	830657.6	806068.3	22.41498	113.88356	0.1	46	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:48:50	830666.4	806067.3	22.41506	113.88355	0	46	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:51:59	830664.2	806065.2	22.41504	113.88353	0.2	335.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:52:45	830662	806057	22.41502	113.88345	0.3	252.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:55:00	830662	806052.8	22.41502	113.88341	0.1	252.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:55:43	830662	806059	22.41502	113.88347	0.2	80.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:56:30	830662	806065.2	22.41502	113.88353	0.3	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 06:59:50	830663.1	806061.1	22.41503	113.88349	0.2	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 07:00:51	830662	806059	22.41502	113.88347	0.2	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 07:02:51	830663.1	806059	22.41503	113.88347	0	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 07:02:59	830664.2	806060	22.41504	113.88348	0.1	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 07:06:09	830664.2	806068.3	22.41504	113.88356	0	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 07:08:40	830665.3	806065.2	22.41505	113.88353	0	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 07:09:11	830665.3	806065.2	22.41505	113.88353	0	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 07:10:12	830664.2	806065.2	22.41504	113.88353	0	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 07:13:11	830664.2	806064.2	22.41504	113.88352	0	86.4	ShipXY
HKR									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	14-MAY-2021 08:13:35	830656.5	806050.8	22.41497	113.88339	0.3	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:15:10	830663.1	806060	22.41503	113.88348	0.2	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:16:17	830664.2	806060	22.41504	113.88348	0.1	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:17:00	830664.2	806052.8	22.41504	113.88341	0.3	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:19:41	830662	806059	22.41502	113.88347	0.2	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:20:22	830665.3	806060	22.41505	113.88348	0.2	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:22:49	830665.3	806055.9	22.41505	113.88344	0	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:24:38	830664.2	806055.9	22.41504	113.88344	0.1	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:26:00	830663.1	806051.8	22.41503	113.8834	0	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:27:39	830665.3	806057	22.41505	113.88345	0.2	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:28:50	830666.4	806060	22.41506	113.88348	0.1	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:29:29	830666.4	806061.1	22.41506	113.88349	0	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:31:39	830666.4	806064.2	22.41506	113.88352	0	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:33:01	830667.5	806067.3	22.41507	113.88355	0	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:34:09	830666.4	806061.1	22.41506	113.88349	0.1	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:36:29	830666.4	806060	22.41506	113.88348	0	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:39:19	830665.3	806065.2	22.41505	113.88353	0	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:40:20	830665.3	806065.2	22.41505	113.88353	0	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:41:19	830666.4	806067.3	22.41506	113.88355	0	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:43:31	830664.2	806064.2	22.41504	113.88352	0.1	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:45:59	830664.2	806061.1	22.41504	113.88349	0	86.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:47:33	830662	806051.8	22.41502	113.8834	0.3	270.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:48:39	830662	806051.8	22.41502	113.8834	0.1	270.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:49:33	830665.3	806059	22.41505	113.88347	0.3	270.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:51:11	830665.3	806065.2	22.41505	113.88353	0	270.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:52:30	830667.5	806068.3	22.41507	113.88356	0	270.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:53:21	830666.4	806068.3	22.41506	113.88356	0	270.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:54:43	830665.3	806061.1	22.41505	113.88349	0.4	256.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:55:23	830663.1	806052.8	22.41503	113.88341	0.4	249.3	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:56:39	830664.2	806061.1	22.41504	113.88349	0.3	72.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:57:50	830666.4	806072.4	22.41506	113.8836	0	79.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 08:59:24	830665.3	806061.1	22.41505	113.88349	0.3	79.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:01:30	830663.1	806060	22.41503	113.88348	0.2	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:04:30	830663.1	806059	22.41503	113.88347	0	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:05:19	830664.2	806061.1	22.41504	113.88349	0.2	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:07:49	830666.4	806061.1	22.41506	113.88349	0.1	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:08:59	830668.6	806067.3	22.41508	113.88355	0.2	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:10:20	830667.5	806071.4	22.41507	113.88359	0	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:11:39	830666.4	806061.1	22.41506	113.88349	0.2	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:13:18	830666.4	806060	22.41506	113.88348	0.1	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:14:39	830664.2	806057	22.41504	113.88345	0.2	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:15:29	830664.2	806057	22.41504	113.88345	0	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:16:29	830665.3	806059	22.41505	113.88347	0	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:18:43	830665.3	806064.2	22.41505	113.88352	0	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:19:29	830665.3	806065.2	22.41505	113.88353	0	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:21:50	830664.2	806061.1	22.41504	113.88349	0	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:23:43	830665.3	806065.2	22.41505	113.88353	0.1	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:24:59	830666.4	806072.4	22.41506	113.8836	0.1	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:27:49	830665.3	806067.3	22.41505	113.88355	0.1	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:29:11	830663.1	806068.3	22.41503	113.88356	0.2	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:32:30	830665.3	806073.4	22.41505	113.88361	0	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:33:09	830664.2	806075.5	22.41504	113.88363	0.1	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:35:31	830666.4	806073.4	22.41506	113.88361	0	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:35:55	830666.4	806073.4	22.41506	113.88361	0	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:37:18	830665.3	806072.4	22.41505	113.8836	0	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:38:40	830664.2	806067.3	22.41504	113.88355	0	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:40:30	830663.1	806072.4	22.41503	113.8836	0.1	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:42:00	830665.3	806071.4	22.41505	113.88359	0.1	74.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:44:40	830664.2	806073.4	22.41504	113.88361	0.3	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:45:29	830665.3	806073.4	22.41505	113.88361	0	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:48:41	830665.3	806073.4	22.41505	113.88361	0	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:49:19	830665.3	806072.4	22.41505	113.8836	0	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:50:48	830667.5	806072.4	22.41507	113.8836	0	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:51:49	830666.4	806071.4	22.41506	113.88359	0	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:53:51	830664.2	806075.5	22.41504	113.88363	0.1	56.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	14-MAY-2021 09:54:51	830666.4	806079.6	22.41506	113.88367	0.1	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:56:45	830665.3	806080.6	22.41505	113.88368	0	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:57:20	830666.4	806080.6	22.41506	113.88368	0	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 09:58:29	830667.5	806076.5	22.41507	113.88364	0	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:00:29	830667.5	806073.4	22.41507	113.88361	0	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:01:20	830667.5	806075.5	22.41507	113.88363	0.1	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:03:39	830666.4	806081.7	22.41506	113.88369	0.1	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:04:30	830668.6	806085.8	22.41508	113.88373	0.1	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:05:11	830669.7	806085.8	22.41509	113.88373	0.1	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:07:10	830666.4	806088.9	22.41506	113.88376	0	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:08:54	830665.3	806089.9	22.41505	113.88377	0	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:09:10	830665.3	806089.9	22.41505	113.88377	0	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:10:50	830666.4	806089.9	22.41506	113.88377	0	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:12:51	830666.4	806092	22.41506	113.88379	0.2	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:13:51	830667.5	806089.9	22.41507	113.88377	0	91	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:16:11	830667.5	806088.9	22.41507	113.88376	0	91	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:18:00	830666.4	806088.9	22.41506	113.88376	0	91	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:19:39	830665.3	806097.1	22.41505	113.88384	0.2	84.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:22:00	830664.2	806100.2	22.41504	113.88387	0.1	84.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:22:10	830664.2	806100.2	22.41504	113.88387	0	84.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:23:00	830665.3	806097.1	22.41505	113.88384	0	84.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:25:19	830664.2	806096.1	22.41504	113.88383	0.1	84.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:26:30	830664.2	806097.1	22.41504	113.88384	0	84.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:29:38	830658.6	806096.1	22.41499	113.88383	0	84.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:31:03	830658.6	806100.2	22.41499	113.88387	0	84.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:32:49	830655.3	806106.4	22.41496	113.88393	0	73.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:33:49	830655.3	806112.5	22.41496	113.88399	0.1	73.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:35:08	830652	806109.4	22.41493	113.88396	0	73.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:36:49	830655.3	806112.5	22.41496	113.88399	0.1	73.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:38:28	830657.5	806109.5	22.41498	113.88396	0	73.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 10:40:58	830657.5	806102.2	22.41498	113.88389	0.1	73.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-202							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	14-MAY-2021 11:34:52	830646.3	806178.4	22.41488	113.88463	0.6	38	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:35:47	830663.9	806219.6	22.41504	113.88503	0.5	49.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:36:48	830677.2	806225.8	22.41516	113.88509	0.4	25.3	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:37:53	830691.6	806233.1	22.41529	113.88516	0.3	2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:38:12	830694.9	806233.1	22.41532	113.88516	0.3	357.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:39:48	830711.5	806240.3	22.41547	113.88523	0.4	29.3	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:40:42	830722.6	806246.5	22.41557	113.88529	0.4	27	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:41:42	830736.9	806253.8	22.4157	113.88536	0.4	19.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:42:46	830718.2	806232.1	22.41553	113.88515	1	227.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:43:42	830717	806240.3	22.41552	113.88523	1	67.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:44:47	830727	806263	22.41561	113.88545	0.5	56.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:45:42	830737	806223.9	22.4157	113.88507	2.3	297.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:46:58	830802.5	806129.3	22.41629	113.88415	3.5	310.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:47:33	830849.1	806072.8	22.41671	113.8836	3.5	310.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:48:47	830932.3	805993.6	22.41746	113.88283	2.8	320	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:49:47	830969	805937.1	22.41779	113.88228	1.9	296.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:50:58	830993.4	805899	22.41801	113.88191	0.7	322.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:51:18	830999	805892.9	22.41806	113.88185	0.4	325.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:53:34	831001.2	805892.9	22.41808	113.88185	0	325.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:54:28	831002.3	805891.9	22.41809	113.88184	0.1	325.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:57:18	831000.1	805894.9	22.41807	113.88187	0	325.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 11:58:48	830999	805894.9	22.41806	113.88187	0	325.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:03:22	830999	805894.9	22.41806	113.88187	0	325.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:05:58	830997.9	805894.9	22.41805	113.88187	0	325.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:06:27	830996.8	805894.9	22.41804	113.88187	0	325.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:09:47	831002.3	805894.9	22.41809	113.88187	0.1	325.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:14:08	831001.2	805894.9	22.41808	113.88187	0.1	325.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:15:32	831001.2	805894.9	22.41808	113.88187	0	325.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:17:28	831003.4	805892.9	22.4181	113.88185	0.1	325.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:21:38	831001.2	805892.9	22.41808	113.88185	0	325.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:27:43	831004.5	805891.9	22.41811	113.88184	0	0	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:31:48	831004.5	805894.9	22.41811	113.88187	0	0	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:34:59	831002.3	805894.9	22.41809	113.88187	0	0	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:37:48	831000.1	805894.9	22.41807	113.88187	0	0	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:39:53	831003.4	805894.9	22.4181	113.88187	0	0	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:42:25	831001.2	805894.9	22.41808	113.88187	0	0	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:46:30	831001.2	805894.9	22.41808	113.88187	0	0	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:50:08	831003.4	805894.9	22.4181	113.88187	0	0	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:52:03	831003.4	805894.9	22.4181	113.88187	0	0	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:53:38	831001.2	805894.9	22.41808	113.88187	0	0	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:54:34	831003.4	805892.9	22.4181	113.88185	0	0	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 12:57:48	831005.6	805891.9	22.41812	113.88184	0	0	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:00:39	831003.4	805892.9	22.4181	113.88185	0	0	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:04:21	830997.9	805897	22.41805	113.88189	0.2	130.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:05:08	830997.9	805894.9	22.41805	113.88187	0.2	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:08:27	830994.5	805897	22.41802	113.88189	0.1	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:11:38	830994.5	805897	22.41802	113.88189	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:12:28	830993.4	805899	22.41801	113.88191	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:13:07	830993.4	805899	22.41801	113.88191	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:15:10	830993.4	805899	22.41801	113.88191	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:16:50	830991.2	805897	22.41799	113.88189	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:19:27	830992.3	805894.9	22.418	113.88187	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:23:09	830993.4	805897	22.41801	113.88189	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:24:09	830993.4	805897	22.41801	113.88189	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:25:47	830991.2	805897	22.41799	113.88189	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:27:49	830992.3	805899	22.418	113.88191	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:28:23	830992.3	805899	22.418	113.88191	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:30:26	830993.4	805899	22.41801	113.88191	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:31:27	830993.4	805897	22.41801	113.88189	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:32:09	830993.4	805897	22.41801	113.88189	0.1	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:33:48	830995.6	805899	22.41803	113.88191	0.1	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:35:59	830993.4	805899	22.41801	113.88191	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:38:27	830993.4	805900.1	22.41801	113.88192	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:39:08	830993.4	805900.1	22.41801	113.88192	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:40:41	830993.4	805900.1	22.41801	113.88192	0	211.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	14-MAY-2021 13:42:28	830994.5	805900.1	22.41802	113.88192	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:44:08	830994.5	805897	22.41802	113.88189	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:45:09	830994.5	805897	22.41802	113.88189	0.1	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:46:07	830991.2	805900.1	22.41799	113.88192	0.1	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:48:49	830990.1	805900.1	22.41798	113.88192	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:50:06	830987.9	805900.1	22.41796	113.88192	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:52:48	830987.9	805901.1	22.41796	113.88193	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:53:07	830989	805901.1	22.41797	113.88193	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:53:47	830989	805901.1	22.41797	113.88193	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:56:08	830991.2	805900.1	22.41799	113.88192	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:57:28	830990.1	805900.1	22.41798	113.88192	0.1	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 13:57:47	830990.1	805899	22.41798	113.88191	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:01:48	830991.2	805899	22.41799	113.88191	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:02:02	830991.2	805899	22.41799	113.88191	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:03:52	830989	805900.1	22.41797	113.88192	0.3	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:05:07	830990.1	805900.1	22.41798	113.88192	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:06:27	830990.1	805901.1	22.41798	113.88193	0.1	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:10:27	830989	805901.1	22.41797	113.88193	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:13:10	830989	805901.1	22.41797	113.88193	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:14:27	830991.2	805901.1	22.41799	113.88193	0.1	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:16:05	830993.4	805900.1	22.41801	113.88192	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:17:38	830993.4	805900.1	22.41801	113.88192	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:18:09	830993.4	805900.1	22.41801	113.88192	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:22:29	830989	805901.1	22.41797	113.88193	0.1	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:24:49	830989	805900.1	22.41797	113.88192	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:26:40	830990.1	805901.1	22.41798	113.88193	0.1	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:27:50	830987.9	805901.1	22.41796	113.88193	0.1	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:28:05	830987.9	805901.1	22.41796	113.88193	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:30:31	830989	805901.1	22.41797	113.88193	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:31:08	830986.8	805901.1	22.41795	113.88193	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:32:58	830986.8	805901.1	22.41795	113.88193	0	211.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 14:34:50	830986.8	805901.1	22.4179				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	14-MAY-2021 20:50:49	830996.7	805907.3	22.41804	113.88199	0	353.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 20:51:28	830994.5	805907.3	22.41802	113.88199	0	353.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 20:55:28	830993.4	805905.2	22.41801	113.88197	0	353.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 20:56:53	830995.6	805905.2	22.41803	113.88197	0	353.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:01:37	830991.2	805905.2	22.41799	113.88197	0.4	159.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:05:27	830989	805907.3	22.41797	113.88199	0	159.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:08:07	830991.2	805907.3	22.41799	113.88199	0	159.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:12:58	830993.4	805909.3	22.41801	113.88201	0	159.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:13:40	830992.3	805909.3	22.418	113.88201	0	159.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:14:19	830992.3	805909.3	22.418	113.88201	0	159.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:15:28	830991.2	805909.3	22.41799	113.88201	0	159.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:17:07	830991.2	805909.3	22.41799	113.88201	0	159.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:18:46	830992.3	805908.3	22.418	113.882	0	159.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:20:18	830991.2	805909.3	22.41799	113.88201	0	159.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:24:28	830991.2	805912.4	22.41799	113.88204	0	159.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:25:42	830993.4	805909.3	22.41801	113.88201	0	346.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:27:51	830994.5	805909.3	22.41802	113.88201	0.5	28.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:28:10	831000.1	805912.4	22.41807	113.88204	0.3	354.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:28:48	831002.3	805912.4	22.41809	113.88204	0.1	354.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:30:40	831001.2	805909.4	22.41808	113.88201	0.3	283.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:30:51	831002.3	805908.3	22.41809	113.882	0.3	281.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:32:47	831004.5	805908.3	22.41811	113.882	0.2	346.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:32:57	831006.7	805908.3	22.41813	113.882	0.3	348.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:36:50	831011.1	805908.3	22.41817	113.882	0.1	348.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:37:07	831010	805909.4	22.41816	113.88201	0.1	348.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:40:18	831006.7	805908.3	22.41813	113.882	0.1	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:41:19	831006.7	805908.3	22.41813	113.882	0.1	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:42:19	831007.8	805907.3	22.41814	113.88199	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:44:52	831007.8	805907.3	22.41814	113.88199	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:46:33	831007.8	805907.3	22.41814	113.88199	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:47:28	831005.6	805908.3	22.41812	113.882	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:50:38	831004.5	805907.3	22.41811	113.88199	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:55:49	831007.8	805907.3	22.41814	113.88199	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:56:49	831005.6	805907.3	22.41812	113.88199	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 21:57:01	831005.6	805907.3	22.41812	113.88199	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:00:58	831003.4	805907.3	22.4181	113.88199	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:04:48	831005.6	805908.3	22.41812	113.882	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:06:17	831005.6	805909.4	22.41812	113.88201	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:09:02	831004.5	805908.3	22.41811	113.882	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:13:29	831006.7	805908.3	22.41813	113.882	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:13:56	831006.7	805908.3	22.41813	113.882	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:17:08	831008.9	805907.3	22.41815	113.88199	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:21:11	831007.8	805908.3	22.41814	113.882	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:21:57	831007.8	805909.4	22.41814	113.88201	0	190.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:24:50	831015.6	805907.3	22.41821	113.88199	0.5	340.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:25:50	831037.7	805900.2	22.41841	113.88192	0.9	345.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:26:50	831087.6	805895.1	22.41886	113.88187	2.3	351.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:27:50	831148.6	805847.9	22.41941	113.88141	2.5	295.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:28:51	831146.5	805796.4	22.41939	113.88091	1	240.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:29:48	831131	805777.8	22.41925	113.88073	0.9	218.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:30:48	831104.5	805757.2	22.41901	113.88053	1.1	213.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:31:47	831071.3	805739.6	22.41871	113.88036	1.4	205.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:32:40	831025.9	805723	22.4183	113.8802	1.6	191.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:33:47	830978.3	805734.3	22.41787	113.88031	1.5	154.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:34:47	830929.5	805754.8	22.41743	113.88051	1.7	166.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:35:47	830874.1	805758.8	22.41693	113.88055	1.6	174.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:36:47	830837.6	805764.9	22.4166	113.88061	0.8	164.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:37:40	830822	805772.1	22.41646	113.88068	0.3	138.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:38:44	830822	805780.3	22.41646	113.88076	0.3	138.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:39:42	830839.7	805784.5	22.41662	113.8808	0.7	359.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:40:49	830863	805791.7	22.41683	113.88087	0.3	41.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:41:48	830844.1	805793.7	22.41666	113.88089	1.3	158.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:42:42	830787.6	805817.3	22.41615	113.88112	2.6	155.3	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:43:48	830700.1	805861.4	22.41536	113.88155	3.4	157.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:44:47	830594.8	805900.3	22.41441	113.88193	3.8	154.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	14-MAY-2021 22:45:51	830480.6	805956.7	22.41338	113.88248	4.3	155.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:46:59	830336.5	806026.5	22.41208	113.88316	4.5	153.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:47:58	830211.2	806093.1	22.41095	113.88381	4.5	153.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:48:51	830082.7	806150.5	22.40979	113.88437	4.5	157.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:49:48	829969.7	806186.4	22.40877	113.88472	4.6	164.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:50:38	829852.2	806218.1	22.40771	113.88503	4.6	167.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:51:48	829686	806251.7	22.40621	113.88536	4.7	168	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:52:48	829539.8	806277.2	22.40489	113.88561	4.8	168.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:53:48	829392.5	806305.7	22.40356	113.88589	4.9	168.3	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:54:48	829240.7	806330.1	22.40219	113.88613	4.9	171.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:55:48	829089	806349.4	22.40082	113.88632	5	173.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:56:41	828930.6	806364.5	22.39939	113.88647	5	170	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:57:41	828778.8	806398.2	22.39802	113.88668	5	164.7	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:58:47	828628.1	806436	22.39666	113.88717	5.1	168.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 22:59:47	828470.9	806462.5	22.39524	113.88743	5.1	169	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:00:39	828337.9	806500.4	22.39404	113.8878	5.1	159.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:01:40	828167.2	806562.8	22.3925	113.88841	5	162.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:02:39	828039.8	806601.7	22.39135	113.88879	5	162.3	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:03:40	827867	806650.8	22.38979	113.88927	5.1	163.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:04:47	827715.2	806701	22.38842	113.88976	5	161.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:05:50	827543.4	806757.3	22.38687	113.89031	5	165.5	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:06:51	827392.7	806798.2	22.38551	113.89071	4.9	162.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:07:51	827246.5	806848.4	22.38419	113.8912	4.8	160.3	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:08:47	827129	806885.3	22.38313	113.89156	4.8	163.4	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:09:50	826960.6	806933.3	22.38161	113.89203	4.8	161.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:10:38	826864.2	806972.3	22.38074	113.89241	4.8	151.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:11:47	826703.5	807050.3	22.37929	113.89317	4.9	158	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:12:40	826563.8	807114.9	22.37803	113.8938	4.9	156	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:13:47	826422	807176.4	22.37675	113.8944	5	153.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:14:42	826281.2	807249.3	22.37548	113.89511	5	152.3	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:15:49	826138.2	807315.9	22.37419				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	14-MAY-2021 23:49:50	823822.3	809374.8	22.35331	113.91579	1.5	136.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:50:58	823788	809404.6	22.353	113.91608	1.4	143	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:51:58	823749.2	809433.4	22.35265	113.91636	1.5	140.2	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:52:59	823710.3	809469.4	22.3523	113.91671	1.6	132.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:53:59	823674.8	809507.4	22.35198	113.91708	1.6	134.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:55:00	823639.3	809544.5	22.35166	113.91744	1.6	134.1	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:55:50	823608.3	809572.2	22.35138	113.91771	1.5	140.9	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:56:50	823569.5	809602	22.35103	113.918	1.5	142.8	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:57:48	823528.5	809625.6	22.35066	113.91823	1.5	149.6	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:58:47	823487.4	809655.4	22.35029	113.91852	1.6	136.3	ShipXY
HKR 2001	Hopper Barge	14-MAY-2021 23:59:59	823441.9	809705.8	22.34988	113.91901	1.7	128.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:00:37	823420.9	809733.6	22.34969	113.91928	1.7	132.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:01:49	823378.7	809779.9	22.34931	113.91973	1.7	133.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:02:47	823342.1	809812.8	22.34898	113.92005	1.5	139.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:03:41	823304.4	809844.7	22.34864	113.92036	1.5	138.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:04:41	823266.7	809878.6	22.3483	113.92069	1.6	137.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:05:47	823229	809917.7	22.34796	113.92107	1.7	133	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:06:41	823191.2	809958.8	22.34762	113.92147	1.6	129	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:07:41	823160.2	809992.8	22.34734	113.9218	1.3	127.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:08:50	823138	810024.7	22.34714	113.92211	0.9	123.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:09:51	823125.8	810045.2	22.34703	113.92231	0.7	113.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:10:51	823118	810063.8	22.34696	113.92249	0.7	99.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:11:51	823114.6	810086.4	22.34693	113.92271	0.7	91.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:12:48	823114.6	810102.9	22.34693	113.92287	0.4	143.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:12:51	823111.3	810105	22.34669	113.92289	0.6	147.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:13:48	823092.4	810121.4	22.34673	113.92305	1.2	143.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:14:58	823049.2	810136.8	22.34634	113.9232	1.4	162.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:15:58	823004.9	810152.2	22.34594	113.92335	1.5	154.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:16:42	822968.3	810176.8	22.34561	113.92359	1.8	134.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:17:38	822918.4	810219	22.34516	113.924	1.7	145.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:18:48	822877.4	810244.7	22.34479	113.92425	1.8	148.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:19:48	822825.3	810277.5	22.34432	113.92457	2.1	143.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:20:48	822772.1	810320.7	22.34384	113.92499	2.1	140.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:21:47	822718.8	810358.7	22.34336	113.92536	2.2	146.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:22:40	822662.3	810407.1	22.34285	113.92583	2.4	138.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:23:47	822602.4	810456.4	22.34231	113.92631	2.4	138.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:24:58	822545.8	810507.8	22.3418	113.92681	1.7	127.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:25:58	822523.6	810553.1	22.3416	113.92725	1.4	111.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:26:58	822514.7	810590.2	22.34152	113.92761	1.1	95.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:27:50	822510.2	810622.1	22.34148	113.92792	1.1	106.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:28:50	822520.1	810683.9	22.34157	113.92852	2.9	56.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:29:58	822617.4	810769.6	22.34245	113.92935	4.9	13.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:30:49	822754.7	810758.5	22.34369	113.92924	5.5	332.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:31:49	822895.6	810622.7	22.34496	113.92792	6.7	308.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:32:58	823068.6	810434.5	22.34652	113.92609	7.6	317.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:33:50	823227.2	810315.3	22.34795	113.92493	7.6	329.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:34:59	823471	810186.9	22.35015	113.92368	7.8	331.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:35:48	823642.8	810080.1	22.3517	113.92264	7.6	322	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:36:41	823817	809919.7	22.35327	113.92108	7.7	314.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:37:48	823991.1	809758.3	22.35484	113.91951	7.7	318.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:38:48	824176.3	809606.2	22.35651	113.91803	7.8	323	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:39:59	824400.3	809435.6	22.35853	113.91637	7.9	323.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:40:59	824598.7	809297.9	22.36032	113.91503	7.8	324.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:41:59	824792.8	809154	22.36207	113.91363	7.7	321.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:42:48	824941.4	809023.5	22.36341	113.91236	7.7	314.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:43:48	825103.4	808851.8	22.36487	113.91069	7.7	314.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:44:42	825286.4	808699.6	22.36652	113.90921	7.7	326.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:45:42	825487	808570.2	22.36833	113.90795	7.7	325.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:46:42	825692.1	808440.8	22.37018	113.90669	7.9	329.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:47:48	825903.8	808325.9	22.37209	113.90557	8	332.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:48:48	826124.4	808208.8	22.37408	113.90443	8	331.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:49:47	826343.9	808083.6	22.37606	113.90321	8	328.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:50:51	826586.7	807929.6	22.37825	113.90171	8	325.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:51:51	826790.7	807787.8	22.38009	113.90033	8.1	326.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:52:51	827002.4	807654.3	22.382	113.89903	8.1	326.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	15-MAY-2021 00:53:48	827186.5	807547.5	22.38366	113.89799	8	333.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:54:51	827453.5	807440.9	22.38607	113.89695	8.1	339.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:55:41	827646.4	807358.9	22.38781	113.89615	8.1	335.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:56:47	827868.1	807239.9	22.38981	113.89499	8.2	330.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:57:40	828092	807121.9	22.39183	113.89384	8.1	335.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:58:47	828326.9	807028.6	22.39395	113.89293	8.1	340.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 00:59:58	828603.9	806930.3	22.39645	113.89197	8.1	339.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:01:58	829071.6	806733.5	22.40067	113.89005	8.2	338.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:02:58	829309.9	806646.4	22.40282	113.8892	8.2	340.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:03:58	829552.6	806556.2	22.40501	113.88832	8.3	337.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:05:58	830012.5	806355.3	22.40916	113.88636	7.4	334.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:06:58	830207.6	806257.9	22.41092	113.88541	6.2	331.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:07:58	830358.4	806174.8	22.41228	113.8846	5	329.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:08:58	830490.3	806118.4	22.41347	113.88405	4.3	343.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:09:58	830606.6	806089.8	22.41452	113.88377	3.4	347.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:10:46	830681.9	806073.5	22.4152	113.88361	2.4	349.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:11:58	830746.2	806060.2	22.41578	113.88348	1.3	339.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:12:58	830778.3	806042.8	22.41607	113.88331	1.1	338.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:13:58	830809.3	806036.6	22.41635	113.88325	0.8	354.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:15:58	830824.8	806051.1	22.41649	113.88339	0.3	105.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:16:42	830823.7	806059.3	22.41648	113.88347	0.3	87.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:17:38	830829.2	806064.5	22.41653	113.88352	0.3	34.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:19:57	830829.2	806068.6	22.41653	113.88356	0.1	34.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:20:48	830829.2	806072.7	22.41653	113.8836	0	34.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:21:13	830829.2	806073.8	22.41653	113.88361	0.1	34.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:22:58	830829.2	806067.6	22.41653	113.88355	0.2	34.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:24:08	830825.9	806061.4	22.4165	113.88349	0	34.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:26:58	830831.4	806073.8	22.41655	113.88361	0.2	76.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:29:48	830827	806082	22.41651	113.88369	0.1	76.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 01:30:16	830825.9	806082	22.4165	113.88369	0.1	190.9	ShipXY
HKR 2									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	15-MAY-2021 02:41:17	830817	806105.6	22.41642	113.88392	0	190.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 02:43:18	830814.7	806102.6	22.4164	113.88389	0	190.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 02:45:07	830814.7	806104.6	22.4164	113.88391	0.1	190.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 02:47:11	830819.1	806118	22.41644	113.88404	0.2	81.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 02:49:06	830813.6	806118	22.41639	113.88404	0.3	170.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 02:49:50	830811.4	806106.7	22.41637	113.88393	0.3	210.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 02:59:48	830810.3	806104.6	22.41636	113.88391	0.1	67.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:03:11	830807	806097.4	22.41633	113.88384	0.1	67.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:06:18	830805.9	806096.4	22.41632	113.88383	0	67.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:07:21	830807	806097.4	22.41633	113.88384	0.1	67.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:09:47	830804.8	806105.6	22.41631	113.88392	0	67.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:10:18	830803.7	806105.6	22.4163	113.88392	0.1	67.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:11:09	830800.3	806109.7	22.41627	113.88396	0.2	67.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:13:37	830794.8	806122.1	22.41622	113.88408	0.1	67.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:19:47	830798.1	806129.3	22.41625	113.88415	0	67.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:21:48	830800.3	806125.2	22.41627	113.88411	0.1	67.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:22:48	830799.2	806125.2	22.41626	113.88411	0.1	67.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:24:48	830799.2	806126.2	22.41626	113.88412	0	67.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:26:17	830798.1	806127.2	22.41625	113.88413	0	67.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:30:22	830790.3	806133.4	22.41618	113.88419	0	67.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:36:59	830785.9	806129.3	22.41614	113.88415	0.2	101.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:45:49	830770.4	806133.4	22.416	113.88419	0	101.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:46:59	830768.2	806133.3	22.41598	113.88419	0.3	25.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:49:41	830732.9	806071.5	22.41566	113.88359	0.3	197.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:49:57	830731.8	806071.5	22.41565	113.88359	0.4	195	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:50:57	830722.9	806071.5	22.41557	113.88359	2.5	175.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:57:51	830665.2	806112.6	22.41505	113.88399	0.6	155.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 03:58:42	830640.8	806124.9	22.41483	113.88411	1.3	159.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:00:48	830589.9	806145.4	22.41437	113.88431	0.3	137	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:01:50	830589.9	806154.6	22.41437	113.8844	0.3	152.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:02:49	830561	806165.9	22.41411	113.88451	1.6	158.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:03:28	830545.5	806166.9	22.41397	113.88452	0.3	301.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:06:37	830552.2	806174.1	22.41403	113.88459	0.1	301.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:07:21	830553.3	806175.1	22.41404	113.8846	0.1	301.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:15:41	830961.1	806015.3	22.41772	113.88304	1.9	313.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:16:59	830988.9	805961.8	22.41797	113.88252	1.2	291.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:17:51	831002.2	805938.2	22.41809	113.88229	0.3	344.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:18:27	831006.6	805936.1	22.41813	113.88227	0.4	338.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:21:47	831008.9	805932	22.41815	113.88223	0.2	334.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:25:49	831005.6	805930	22.41812	113.88221	0.1	334.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:28:39	831005.6	805932	22.41812	113.88223	0	334.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:31:58	831008.9	805932	22.41815	113.88223	0	334.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:32:41	831008.9	805932	22.41815	113.88223	0	334.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:33:31	831008.9	805930	22.41815	113.88221	0.1	334.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:36:29	831008.9	805933.1	22.41815	113.88224	0	334.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:37:09	831007.8	805933	22.41814	113.88224	0	334.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:40:49	831002.2	805933	22.41809	113.88224	0	334.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:41:18	831001.1	805932	22.41808	113.88223	0	334.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:43:08	831003.3	805932	22.4181	113.88223	0	334.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:45:28	831007.8	805928.9	22.41814	113.8822	0.3	343.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:46:18	831015.5	805928.9	22.41821	113.8822	0.3	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:49:38	831017.7	805928.9	22.41823	113.8822	0.1	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:51:38	831014.4	805927.9	22.4182	113.88219	0.1	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:53:28	831018.8	805932	22.41824	113.88223	0	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:55:47	831018.8	805937.2	22.41824	113.88228	0	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:55:57	831018.8	805937.2	22.41824	113.88228	0.1	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:57:49	831022.2	805937.2	22.41827	113.88228	0	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:58:21	831025.5	805937.2	22.4183	113.88228	0	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 04:59:07	831024.4	805938.2	22.41829	113.88229	0	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:00:19	831021	805937.2	22.41826	113.88228	0	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:03:49	831019.9	805937.2	22.41825	113.88228	0	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:07:18	831017.7	805937.2	22.41823	113.88228	0	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:10:20	831016.6	805936.2	22.41822	113.88227	0.1	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:11:18	831017.7	805936.2	22.41823	113.88227	0	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:12:08	831018.8	805936.2	22.41824	113.88227	0	18	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	15-MAY-2021 05:15:57	831016.6	805936.2	22.41822	113.88227	0	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:17:55	831017.7	805936.2	22.41823	113.88227	0	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:20:58	831016.6	805936.2	22.41822	113.88227	0.1	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:22:28	831015.5	805931.1	22.41821	113.88224	0	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:24:29	831015.5	805936.2	22.41821	113.88227	0	18	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:27:59	831013.3	805940.3	22.41819	113.88231	0.1	193.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:29:38	831015.5	805937.2	22.41821	113.88228	0.3	327.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:31:28	831013.3	805938.2	22.41819	113.88229	0	327.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:32:58	831010	805937.2	22.41816	113.88228	0	327.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:35:39	831010	805938.2	22.41816	113.88229	0	327.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:36:58	831012.2	805938.2	22.41818	113.88229	0.1	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:37:44	831011.1	805938.2	22.41817	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:39:39	831011.1	805938.2	22.41817	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:40:48	831010	805938.2	22.41816	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:42:01	831012.2	805938.2	22.41818	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:43:48	831012.2	805938.2	22.41818	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:45:08	831012.2	805937.2	22.41818	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:47:48	831011.1	805937.2	22.41817	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:48:48	831010	805937.2	22.41816	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:49:28	831008.9	805937.2	22.41815	113.88228	0.1	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:49:28	831008.9	805938.2	22.41815	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:53:08	831008.9	805938.2	22.41815	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:54:01	831011.1	805937.2	22.41817	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:57:27	831013.3	805937.2	22.41819	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 05:58:58	831012.2	805937.2	22.41818	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 06:01:27	831011.1	805938.2	22.41818	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 06:06:11	831011.1	805938.2	22.41817	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 06:07:58	831013.3	805937.2	22.41819	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 06:11:18	831014.4	805937.2	22.4182	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 06:14:31	831013.3	805937.2	22.41819	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 06:15:48	831014.4	805936.1	22.4182	113.88227	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 06							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	15-MAY-2021 07:29:58	831008.9	805938.2	22.41815	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 07:30:38	831008.9	805937.2	22.41815	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 07:33:29	831012.2	805937.2	22.41818	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 07:37:09	831013.3	805937.2	22.41819	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 07:38:10	831014.4	805937.2	22.4182	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 07:41:47	831012.2	805937.2	22.41818	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 07:45:48	831013.3	805937.2	22.41819	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 07:48:29	831013.3	805938.2	22.41819	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 07:49:48	831013.3	805937.2	22.41819	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 07:51:48	831013.3	805936.1	22.41819	113.88227	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 07:53:50	831014.4	805937.2	22.4182	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 07:55:47	831014.4	805937.2	22.4182	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 07:59:29	831014.4	805937.2	22.4182	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:00:07	831013.3	805936.1	22.41819	113.88227	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:03:28	831014.4	805938.2	22.4182	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:06:58	831014.4	805937.2	22.4182	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:08:39	831015.5	805936.2	22.41821	113.88227	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:11:08	831015.5	805937.2	22.41821	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:12:48	831015.5	805938.2	22.41821	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:15:48	831014.4	805937.2	22.4182	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:17:17	831016.6	805933.1	22.41822	113.88224	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:18:00	831016.6	805933.1	22.41822	113.88224	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:19:37	831015.5	805937.2	22.41821	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:20:39	831014.4	805937.2	22.4182	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:23:39	831015.5	805937.2	22.41821	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:25:29	831013.3	805937.2	22.41819	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:25:36	831014.4	805937.2	22.4182	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:28:09	831014.4	805938.2	22.4182	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:29:58	831014.4	805936.1	22.4182	113.88227	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:30:24	831013.3	805937.2	22.41819	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:33:08	831013.3	805937.2	22.41819	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:34:08	831015.5	805937.2	22.41821	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:36:47	831019.9	805938.2	22.41825	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:38:31	831019.9	805936.2	22.41825	113.88227	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:42:36	831014.4	805937.2	22.4182	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:45:09	831014.4	805937.2	22.4182	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:47:08	831014.4	805938.2	22.4182	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:48:57	831013.3	805940.3	22.41819	113.88231	0.1	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:49:07	831012.2	805940.3	22.41818	113.88231	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:51:34	831011.1	805938.2	22.41817	113.88229	0.2	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:52:28	831010	805938.2	22.41816	113.88229	0.1	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:54:39	831010	805940.3	22.41816	113.88231	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:55:59	831012.2	805940.3	22.41818	113.88231	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 08:59:08	831008.9	805940.3	22.41815	113.88231	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:01:41	831007.7	805940.3	22.41814	113.88231	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:02:28	831010	805940.3	22.41816	113.88231	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:05:08	831014.4	805940.3	22.4182	113.88231	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:06:40	831013.3	805938.2	22.41819	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:07:57	831011.1	805938.2	22.41817	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:09:08	831011.1	805937.2	22.41817	113.88228	0.1	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:12:48	831014.4	805938.2	22.4182	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:14:26	831014.4	805937.2	22.4182	113.88228	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:16:48	831013.3	805938.2	22.41819	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:19:38	831016.6	805940.3	22.41822	113.88231	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:20:08	831017.7	805940.3	22.41823	113.88231	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:23:47	831016.6	805938.2	22.41822	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:27:47	831015.5	805938.2	22.41821	113.88229	0	279.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:28:46	831014.4	805940.3	22.4182	113.88231	0.3	151.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:30:09	831012.2	805940.3	22.41818	113.88231	0.1	151.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:31:18	831011.1	805938.2	22.41817	113.88229	0	151.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:35:08	831011.1	805942.3	22.41817	113.88233	0	151.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:38:28	831011.1	805942.3	22.41817	113.88233	0.1	151.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:39:08	831011.1	805942.3	22.41817	113.88233	0	151.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:40:42	831014.4	805942.3	22.4182	113.88233	0	151.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:42:08	831014.4	805942.3	22.4182	113.88233	0	151.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	15-MAY-2021 09:44:17	831013.3	805942.3	22.41819	113.88233	0	151.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:45:47	831013.3	805942.3	22.41819	113.88233	0	151.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:46:09	831012.2	805942.3	22.41818	113.88233	0	151.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:47:37	831012.2	805944.4	22.41818	113.88235	0	151.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:49:47	831014.4	805940.3	22.4182	113.88231	0.1	151.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:52:47	831016.6	805938.2	22.41822	113.88229	0.2	151.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:53:48	831017.7	805937.2	22.41823	113.88228	0	151.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:54:27	831013.3	805940.3	22.41819	113.88231	0.4	153.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:55:07	831010	805942.3	22.41816	113.88233	0.3	353.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:56:17	831006.6	805945.4	22.41813	113.88236	0.3	353.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:57:44	831006.6	805945.4	22.41813	113.88236	0	353.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 09:59:19	831007.7	805945.4	22.41814	113.88236	0	353.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:01:39	831006.6	805945.4	22.41813	113.88236	0	353.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:02:48	831006.6	805945.4	22.41813	113.88236	0	353.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:03:38	831007.7	805944.4	22.41814	113.88235	0	353.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:06:19	831007.7	805942.3	22.41814	113.88233	0.1	353.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:06:57	831008.9	805942.3	22.41815	113.88233	0	353.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:08:38	831011.1	805940.3	22.41817	113.88231	0	353.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:09:37	831011.1	805940.3	22.41817	113.88231	0	353.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:12:49	831011.1	805940.3	22.41817	113.88231	0	353.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:14:00	831013.3	805940.3	22.41819	113.88231	0	353.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:17:18	831011.1	805940.3	22.41817	113.88231	0	353.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:21:38	831008.9	805944.4	22.41815	113.88235	0	353.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:22:07	831007.7	805944.4	22.41814	113.88235	0.7	155.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:24:14	831007.7	805944.4	22.41814	113.88235	0.7	155.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:25:28	831010	805944.4	22.41816	113.88235	0	155.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:26:50	831017.7	805937.2	22.41823	113.88228	0.6	337.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:27:58	831015.5	805936.2	22.41821	113.88227	0.1	325.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:28:10	831016.6	805937.2	22.41822	113.88228	0.3	325.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:29:48	831016.6	805940.3	22.41822	113.88231	0	325.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 10:30:48	831021	805944.4	22.41826	113.88235	0.4</		

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	15-MAY-2021 11:40:48	831012.2	805944.4	22.41818	113.88235	0	164.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 11:43:17	831008.8	805945.4	22.41815	113.88236	0.3	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 11:45:17	831007.7	805948.5	22.41814	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 11:46:28	831007.7	805948.5	22.41814	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 11:48:28	831008.8	805948.5	22.41815	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 11:50:28	831005.5	805948.5	22.41812	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 11:51:29	831005.5	805948.5	22.41812	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 11:53:47	831003.3	805950.5	22.4181	113.88241	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 11:55:10	831003.3	805950.5	22.4181	113.88241	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 11:56:08	831003.3	805950.5	22.4181	113.88241	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 11:59:28	831004.4	805950.5	22.41811	113.88241	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:00:48	831005.5	805950.5	22.41812	113.88241	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:03:28	831005.5	805950.5	22.41812	113.88241	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:04:48	831005.5	805948.5	22.41812	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:06:07	831006.6	805948.5	22.41813	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:07:20	831007.7	805948.5	22.41814	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:08:06	831006.6	805946.4	22.41813	113.88237	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:11:49	831006.6	805948.5	22.41813	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:12:49	831008.8	805948.5	22.41815	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:14:18	831007.7	805950.6	22.41814	113.88241	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:19:29	831008.8	805948.5	22.41815	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:22:27	831008.8	805946.4	22.41815	113.88237	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:26:48	831008.8	805946.4	22.41815	113.88237	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:30:49	831005.5	805948.5	22.41812	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:31:31	831005.5	805948.5	22.41812	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:33:28	831006.6	805948.5	22.41813	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:34:38	831007.7	805946.4	22.41814	113.88237	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:37:28	831006.6	805948.5	22.41813	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:43:41	831007.7	805948.5	22.41814	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:44:17	831007.7	805948.5	22.41814	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:47:27	831006.6	805948.5	22.41813	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:49:48	831005.5	805946.4	22.41812	113.88237	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:51:27	831005.5	805948.5	22.41812	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:53:49	831005.5	805948.5	22.41812	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:55:07	831006.6	805948.5	22.41813	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:55:59	831007.7	805948.5	22.41814	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:57:49	831008.8	805946.4	22.41815	113.88237	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:58:29	831008.8	805946.4	22.41815	113.88237	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 12:59:08	831009.9	805948.5	22.41816	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:01:40	831009.9	805948.5	22.41816	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:05:38	831008.8	805948.5	22.41815	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:07:58	831005.5	805948.5	22.41812	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:08:49	831007.7	805948.5	22.41814	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:11:49	831006.6	805950.5	22.41813	113.88241	0.1	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:14:18	831006.6	805948.5	22.41813	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:15:49	831005.5	805948.5	22.41812	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:17:48	831005.5	805950.5	22.41812	113.88241	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:18:57	831004.4	805948.5	22.41811	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:20:38	831005.5	805948.5	22.41812	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:21:29	831004.4	805948.5	22.41811	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:22:17	831004.4	805948.5	22.41811	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:25:17	831004.4	805948.5	22.41811	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:26:58	831005.5	805948.5	22.41812	113.88239	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:28:48	831006.6	805946.4	22.41813	113.88237	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:31:18	831007.7	805946.4	22.41814	113.88237	0	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:32:28	831007.7	805948.5	22.41814	113.88239	0.1	167	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:34:50	831002.2	805952.6	22.41809	113.88243	0.3	120.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:35:50	830993.3	805967	22.41801	113.88257	0.4	109.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:36:40	831004.4	805975.3	22.41811	113.88265	1	17.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:37:38	831028.7	806006.2	22.41833	113.88295	2	76.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:38:59	830949.9	806080.2	22.41762	113.88367	3.2	167.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:39:47	830876.8	806072.8	22.41696	113.8836	2.6	198.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:40:41	830793.8	806044.9	22.41621	113.88333	2.8	189.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:41:37	830718.5	806042.6	22.41553	113.88331	3	175.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	15-MAY-2021 13:42:39	830621	806071.3	22.41465	113.88359	2.7	157.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:43:37	830560.1	806093.8	22.4141	113.88381	2.4	157.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:44:39	830480.3	806124.6	22.41338	113.88411	2.2	158.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:45:49	830407.2	806145	22.41272	113.88431	1.9	164.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:46:49	830351.8	806155.2	22.41222	113.88441	1.7	168.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:47:50	830309.7	806159.2	22.41184	113.88445	1.2	174.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:48:58	830273.1	806163.3	22.41151	113.88449	1.1	174.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:49:58	830234.4	806169.4	22.41116	113.88455	1.2	169.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:50:58	830191.1	806178.6	22.41077	113.88464	1.5	167.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:51:58	830143.5	806187.7	22.41034	113.88473	1.6	163.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:52:40	830103.6	806202.1	22.40998	113.88487	1.6	161.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:53:39	830054.9	806215.4	22.40954	113.885	1.7	163.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:54:39	830003.9	806227.6	22.40908	113.88512	1.6	163.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:55:47	829955.2	806243	22.40864	113.88527	1.5	160.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:56:47	829911.9	806263.5	22.40825	113.88547	1.4	152.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:57:48	829869.8	806286	22.40787	113.88569	1.5	147.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:58:48	829828.8	806309.7	22.4075	113.88592	1.4	147.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 13:59:40	829791.1	806335.3	22.40716	113.88617	1.3	147.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:00:43	829758.9	806353.8	22.40687	113.88635	1.1	146.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:01:59	829726.8	806371.2	22.40658	113.88652	0.6	197.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:02:59	829655.9	806353.6	22.40594	113.88635	3.7	193.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:03:59	829513.1	806355.4	22.40465	113.88637	5.3	162.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:04:59	829346.9	806419.9	22.40315	113.887	6	159.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:05:48	829195	806474.2	22.40178	113.88753	6.4	159.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:06:48	829001.2	806518.1	22.40003	113.88796	6.5	172.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:07:40	828805.1	806572.3	22.39826	113.88849	6.6	156.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:08:49	828580.1	806656.3	22.39623	113.88931	6.6	159.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:09:50	828384	806705.4	22.39446	113.88979	6.4	175.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:10:47	828216.8	806715.3	22.39295	113.88989	6.6	173.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:11:47	828041.8	806734.6	22.39137	113.89008	6.7	173.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:12:58	827772.6	806784.5	22.38894	113.89057	6.7	165.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:13:47	827606.4	806833.6	22.38744	113.89105	6.7	160.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:14:4							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	15-MAY-2021 14:47:50	822866.9	810560.9	22.3447	113.92732	4.8	97.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:48:48	822849	810685.5	22.34454	113.92853	4.8	98.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:49:48	822827.7	810836.9	22.34435	113.93	4.9	97.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:50:47	822808.6	810988.3	22.34418	113.93147	5	96.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:51:58	822784	811169.6	22.34396	113.93323	5	98.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:52:47	822763.8	811298.3	22.34378	113.93448	5.2	105	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:53:42	822690.6	811392.9	22.34312	113.9354	3.6	162.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:54:47	822615.3	811385.6	22.34244	113.93533	1.5	207.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:55:47	822602	811360.9	22.34232	113.93509	0.8	274.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:56:47	822613.2	811332	22.34242	113.93481	1.2	294.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:57:47	822608.8	811293.9	22.34238	113.93444	1.4	250.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:58:47	822595.6	811248.6	22.34226	113.934	1.5	254.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 14:59:47	822584.6	811206.3	22.34216	113.93359	1.5	261.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:00:49	822582.4	811150.7	22.34214	113.93305	1.5	268.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:01:47	822582.5	811111.5	22.34214	113.93267	1.4	271.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:02:39	822584.8	811064.2	22.34216	113.93221	1.4	272.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:03:49	822584.9	811013.7	22.34216	113.93172	1.4	272.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:04:49	822579.4	810965.3	22.34211	113.93125	1.6	256.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:05:47	822571.7	810922	22.34204	113.93083	1.6	263.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:06:47	822570.7	810873.6	22.34203	113.93036	1.5	270.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:07:49	822564.2	810815.9	22.34197	113.9298	1.6	258.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:08:47	822552	810774.6	22.34186	113.9294	1.6	251.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:09:58	822542.2	810716.9	22.34177	113.92884	1.5	277.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:10:46	822565.5	810692.2	22.34198	113.9286	1.6	346.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:11:47	822620.8	810720.2	22.34248	113.92887	2.6	50.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:12:47	822651.6	810811.9	22.34276	113.92976	3.6	83.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:13:48	822643.7	810936.5	22.34269	113.93097	4.3	100.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:14:48	822632.4	811074.5	22.34259	113.93231	4.1	83	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:15:58	822651	811222.9	22.34276	113.93375	4.4	94.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:16:48	822605.4	811313.5	22.34235	113.93463	3.3	139.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:17:48	822547.8	811343.3	22.34183	113.93492	1.2	163.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:18:48	822512.4	811346.3	22.34151	113.93495	0.8	183.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:19:18	822503.5	811344.2	22.34143	113.93493	0.3	189.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:21:58	822499.1	811330.8	22.34139	113.9348	0.1	273.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:22:49	822511.3	811329.8	22.3415	113.93479	0.5	9.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:23:49	822533.4	811336	22.3417	113.93485	0.8	21.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:24:38	822546.7	811340.2	22.34182	113.93489	0.6	9.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:25:58	822558.9	811339.2	22.34193	113.93488	0.3	315.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:26:40	822563.3	811332	22.34197	113.93481	0.3	302.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:27:59	822557.8	811321.6	22.34192	113.93471	0.4	251.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:28:48	822555.6	811307.2	22.3419	113.93457	0.4	258.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:29:48	822553.4	811297.9	22.34188	113.93448	0.3	289.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:30:48	822560.1	811280.4	22.34194	113.93431	0.7	290.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:31:47	822569	811252.6	22.34202	113.93404	1.1	284.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:32:38	822573.5	811218.7	22.34206	113.93371	1.4	273.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:33:47	822573.6	811162	22.34206	113.93316	2.1	271.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:34:58	822550.5	811071.3	22.34185	113.93228	3.1	237.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:35:48	822500.7	810998.1	22.3414	113.93157	3.4	237.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:36:48	822456.6	810911.5	22.341	113.93073	2.7	247.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:37:49	822421.3	810835.2	22.34068	113.92999	2.1	238.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:38:57	822391.5	810787.8	22.34041	113.92953	1.3	233.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:39:57	822371.6	810760.9	22.34023	113.92927	0.7	236	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:40:37	822364.9	810752.7	22.34017	113.92919	0.4	229.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:43:37	822348.3	810748.5	22.34002	113.92915	0.7	223.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:44:47	822337.3	810708.4	22.33992	113.92876	1.4	266.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:45:48	822345.2	810660	22.33999	113.92829	1.6	285.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:47:00	822379.6	810605.4	22.3403	113.92776	1.9	325.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:47:47	822430.5	810585.9	22.34076	113.92757	2.5	354.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:48:59	822502.5	810614.9	22.34141	113.92785	1.7	44.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:49:47	822529	810650	22.34165	113.92819	1.6	56	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:50:58	822562.2	810684	22.34195	113.92852	1.6	29.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:51:48	822608.6	810707.8	22.34237	113.92875	2.2	14.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:52:48	822720.5	810689.4	22.34338	113.92857	5	339.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:53:48	822880.1	810615.5	22.34482	113.92785	5.8	331.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:54:38	823016.4	810539.5	22.34605	113.92711	6	329.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	15-MAY-2021 15:55:47	823200.4	810426.5	22.34771	113.92601	6	327.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:56:39	823331.2	810339.2	22.34889	113.92516	6	325.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:57:47	823507.5	810233.1	22.35048	113.92403	5.9	326.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:58:01	823533	810204.6	22.35071	113.92385	5.9	325.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:58:49	823688.2	810108	22.35211	113.92291	5.9	329.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 15:59:49	823852.2	810021.7	22.35359	113.92207	6	333.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:00:58	824014.1	809936.5	22.35505	113.92124	5.8	328.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:01:58	824158.2	809829.6	22.35635	113.9202	5.8	320.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:02:58	824303.5	809717.6	22.35766	113.91911	6	323	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:03:47	824428.7	809629.3	22.35879	113.91825	6	325.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:04:47	824593.9	809534.8	22.36028	113.91733	6	331.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:05:40	824743.6	809434.1	22.36163	113.91635	5.7	316.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:06:57	824891.1	809278.8	22.36296	113.91484	5.9	312	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:07:57	825017.6	809146.2	22.3641	113.91355	5.9	316.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:08:48	825140.7	809047.5	22.36521	113.91259	6	325.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:09:39	825267.1	808957.1	22.36635	113.91171	6	320.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:10:49	825422.4	808804.9	22.36775	113.91023	6	311.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:11:48	825561	808679.5	22.369	113.90901	6.1	324.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:12:39	825696.3	808600.5	22.37022	113.90824	6.1	333.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:13:48	825902.4	808523.6	22.37208	113.90749	6.1	346.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:14:48	826084	808493	22.37372	113.90719	6	346.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:15:48	826255.8	808421.2	22.37527	113.90649	5.8	326.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:16:48	826390	808301	22.37648	113.90532	5.9	309.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:17:50	826534.3	808136.5	22.37778	113.90372	6	316.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:18:48	826649.6	808037.8	22.37882	113.90276	5.9	326.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:19:49	826841.3	807943.4	22.38055	113.90184	6	334.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:20:48	826983.2	807865.4	22.38183	113.90108	6	324.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:21:41	827121.9	807747.2	22.38308	113.89993	6	319.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:22:59	827276.1	807599.2	22.38447	113.89849	5.9	315.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:23:48	827385.9	807494.4	22.38546	113.89747	5.8	316.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 16:24:48	82						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	15-MAY-2021 17:12:19	830294.3	806085.1	22.4117	113.88373	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:13:28	830296.5	806087.1	22.41172	113.88375	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:15:58	830298.7	806088.2	22.41174	113.88376	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:16:48	830298.7	806089.2	22.41174	113.88377	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:20:08	830299.8	806093.3	22.41175	113.88381	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:23:31	830299.8	806095.4	22.41175	113.88383	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:24:47	830297.6	806091.2	22.41173	113.88379	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:25:38	830296.5	806093.3	22.41172	113.88381	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:28:47	830302	806097.4	22.41177	113.88385	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:31:48	830298.7	806101.5	22.41174	113.88389	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:32:38	830298.7	806101.5	22.41174	113.88389	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:35:40	830300.9	806097.4	22.41176	113.88385	0.2	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:36:48	830299.8	806097.4	22.41175	113.88385	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:39:28	830298.7	806096.4	22.41174	113.88384	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:42:48	830298.7	806093.3	22.41174	113.88381	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:44:17	830299.8	806091.3	22.41175	113.88379	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:45:58	830297.6	806089.2	22.41173	113.88377	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:47:49	830297.6	806088.2	22.41173	113.88376	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:50:38	830296.5	806080.9	22.41172	113.88369	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:54:39	830296.5	806087.1	22.41172	113.88375	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:54:57	830297.6	806085.1	22.41173	113.88373	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 17:58:48	830297.6	806087.1	22.41173	113.88375	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:00:49	830297.6	806085.1	22.41173	113.88373	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:01:58	830298.7	806087.1	22.41174	113.88375	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:05:38	830298.8	806083	22.41174	113.88371	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:06:28	830298.8	806081	22.41174	113.88369	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:08:28	830301	806085.1	22.41176	113.88373	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:12:18	830301	806087.1	22.41176	113.88375	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:15:27	830300.9	806093.3	22.41176	113.88381	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:19:48	830302.1	806093.3	22.41177	113.88381	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:21:48	830300.9	806091.3	22.41176	113.88379	0.3	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:25:19	830299.8	806087.1	22.41175	113.88375	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:27:07	830298.7	806088.2	22.41174	113.88376	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:28:28	830301	806089.2	22.41176	113.88377	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:29:14	830302.1	806089.2	22.41177	113.88377	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:30:08	830303.2	806087.1	22.41178	113.88375	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:32:29	830301	806087.1	22.41176	113.88373	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:33:41	830301	806085.1	22.41176	113.88373	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:34:57	830301	806083	22.41176	113.88371	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:36:28	830302.1	806085.1	22.41177	113.88373	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:38:17	830303.2	806087.1	22.41178	113.88375	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:39:31	830304.3	806087.1	22.41179	113.88375	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:41:28	830307.6	806088.2	22.41182	113.88376	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:44:38	830307.6	806087.1	22.41182	113.88375	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:45:49	830306.5	806087.1	22.41181	113.88375	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:45:58	830307.6	806087.1	22.41182	113.88375	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:48:29	830306.5	806088.2	22.41181	113.88376	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:51:38	830309.8	806095.4	22.41184	113.88383	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:52:25	830310.9	806093.3	22.41185	113.88381	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:54:48	830313.1	806096.4	22.41187	113.88384	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:56:24	830310.9	806097.5	22.41185	113.88385	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:57:58	830314.2	806101.6	22.41188	113.88389	0	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 18:58:38	830315.3	806103.6	22.41189	113.88391	0.3	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:01:26	830323.1	806104.7	22.41196	113.88392	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:01:57	830323.1	806103.7	22.41196	113.88391	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:04:37	830325.3	806103.7	22.41198	113.88391	0.1	11.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:05:29	830322	806104.7	22.41195	113.88392	0.1	170	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:06:39	830313.1	806097.5	22.41187	113.88385	0.5	231.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:07:58	830306.5	806083	22.41181	113.88371	0.3	249	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:08:47	830303.2	806074.8	22.41178	113.88363	0.3	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:11:48	830306.5	806067.6	22.41181	113.88356	0.1	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:14:37	830306.5	806075.8	22.41181	113.88364	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:16:37	830307.6	806074.8	22.41182	113.88363	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:17:59	830306.5	806072.7	22.41181	113.88361	0.1	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:20:40	830304.3	806078.9	22.41179	113.88367	0.2	241.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	15-MAY-2021 19:21:49	830301	806079.9	22.41176	113.88368	0.1	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:22:21	830299.9	806081	22.41175	113.88369	0.1	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:23:58	830301	806079.9	22.41176	113.88368	0.1	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:25:42	830306.5	806075.8	22.41181	113.88364	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:27:08	830308.7	806072.7	22.41183	113.88361	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:28:48	830309.8	806072.7	22.41184	113.88361	0.1	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:30:18	830308.7	806072.7	22.41183	113.88361	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:31:07	830308.7	806074.8	22.41183	113.88363	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:32:58	830308.7	806074.8	22.41183	113.88363	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:34:17	830309.8	806075.8	22.41184	113.88364	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:36:47	830308.7	806079.9	22.41183	113.88368	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:37:27	830306.5	806083	22.41181	113.88371	0.1	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:40:58	830308.7	806088.2	22.41183	113.88376	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:43:38	830316.4	806093.3	22.4119	113.88381	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:44:50	830320.9	806097.5	22.41194	113.88385	0.1	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:45:40	830324.2	806097.5	22.41197	113.88385	0.1	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:47:07	830324.2	806101.6	22.41197	113.88389	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:50:28	830324.2	806103.7	22.41197	113.88391	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:53:37	830320.9	806097.5	22.41194	113.88385	0.1	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:55:58	830320.9	806097.5	22.41194	113.88385	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:58:48	830319.8	806096.4	22.41193	113.88384	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:56:48	830320.9	806097.5	22.41194	113.88385	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 19:57:47	830320.9	806099.5	22.41194	113.88387	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 20:00:34	830317.5	806103.6	22.41191	113.88391	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 20:00:58	830315.3	806104.7	22.41189	113.88392	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 20:04:18	830317.5	806108.8	22.41191	113.88396	0.1	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 20:05:25	830313.1	806105.7	22.41187	113.88393	0.1	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 20:07:27	830310.9	806104.7	22.41185	113.88392	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 20:09:36	830313.1	806099.5	22.41187	113.88387	0	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 20:10:46	830316.4	806099.5	22.4119	113.88387	0.1	241.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 20:11:38	830317.5	806101.6	22.41191	113.88389	0	241.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	15-MAY-2021 21:06:21	830446	806089.5	22.41307	113.88377	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:08:38	830449.4	806080.2	22.4131	113.88366	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:10:28	830452.7	806075.1	22.41313	113.88363	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:11:48	830453.8	806071	22.41314	113.88359	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:14:57	830456	806059.6	22.41316	113.88348	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:17:58	830458.2	806063.8	22.41318	113.88352	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:18:36	830457.1	806063.8	22.41317	113.88352	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:21:47	830457.2	806059.6	22.41317	113.88348	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:22:58	830456	806058.6	22.41316	113.88347	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:25:09	830453.8	806056.5	22.41314	113.88345	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:27:08	830456	806060.7	22.41316	113.88349	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:28:18	830456	806063.8	22.41316	113.88352	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:31:37	830456	806067.9	22.41316	113.88356	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:34:20	830454.9	806063.8	22.41315	113.88352	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:35:39	830456	806064.8	22.41316	113.88353	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:39:39	830457.2	806058.6	22.41317	113.88347	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:41:49	830456	806059.6	22.41316	113.88348	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:43:38	830454.9	806059.6	22.41315	113.88348	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:46:29	830456	806060.7	22.41316	113.88349	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:47:38	830456	806060.7	22.41316	113.88349	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:48:28	830457.1	806060.7	22.41317	113.88349	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:50:49	830458.3	806056.6	22.41318	113.88345	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:53:59	830458.3	806051.4	22.41318	113.8834	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:54:48	830459.4	806051.4	22.41319	113.8834	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:58:30	830458.3	806050.4	22.41318	113.88339	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 21:59:08	830458.3	806051.4	22.41318	113.8834	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:01:17	830460.5	806051.4	22.4132	113.8834	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:03:49	830460.5	806052.4	22.4132	113.88341	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:04:48	830461.6	806052.4	22.41321	113.88341	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:05:17	830461.6	806052.4	22.41321	113.88341	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:07:57	830460.5	806046.3	22.4132	113.88335	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:08:18	830461.6	806044.2	22.41321	113.88333	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:11:38	830459.4	806044.2	22.41319	113.88333	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:12:39	830458.3	806044.2	22.41318	113.88333	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:14:57	830458.3	806042.1	22.41318	113.88331	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:16:49	830459.4	806043.2	22.41319	113.88332	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:18:40	830461.6	806046.3	22.41321	113.88335	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:20:49	830459.4	806042.1	22.41319	113.88331	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:21:18	830460.5	806042.1	22.4132	113.88331	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:22:58	830461.6	806050.4	22.41321	113.88339	0.2	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:23:58	830462.7	806055.5	22.41322	113.88344	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:26:28	830462.7	806050.4	22.41322	113.88339	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:27:18	830462.7	806055.5	22.41322	113.88344	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:29:37	830462.7	806048.3	22.41322	113.88337	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:30:27	830462.7	806050.4	22.41322	113.88339	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:31:09	830462.7	806050.4	22.41322	113.88339	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:33:38	830461.6	806050.4	22.41321	113.88339	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:34:08	830461.6	806048.3	22.41321	113.88337	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:35:08	830460.5	806050.4	22.4132	113.88339	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:36:39	830460.5	806055.5	22.4132	113.88344	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:37:18	830460.5	806056.6	22.4132	113.88345	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:38:58	830459.4	806056.6	22.41319	113.88345	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:40:37	830459.4	806055.5	22.41319	113.88344	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:43:45	830460.5	806052.4	22.4132	113.88341	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:44:07	830461.6	806051.4	22.41321	113.8834	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:47:48	830461.6	806055.5	22.41321	113.88344	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:48:49	830461.6	806051.4	22.41321	113.8834	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:50:58	830462.7	806055.5	22.41322	113.88344	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:51:28	830462.7	806056.6	22.41322	113.88345	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:52:18	830463.8	806056.6	22.41323	113.88345	0.1	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:54:58	830460.5	806055.5	22.4132	113.88344	0	27.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:55:38	830460.5	806055.5	22.4132	113.88344	0	69.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:56:09	830459.4	806052.4	22.41319	113.88341	0	69.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 22:58:09	830460.5	806050.4	22.4132	113.88339	0	69.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:00:57	830460.5	806051.4	22.4132	113.8834	0	69.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	15-MAY-2021 23:01:27	830462.7	806051.4	22.41322	113.8834	0	69.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:04:28	830461.6	806051.4	22.41321	113.8834	0	69.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:05:39	830461.6	806052.4	22.41321	113.88341	0.1	69.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:08:28	830459.4	806058.6	22.41319	113.88347	0.1	69.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:09:49	830458.3	806055.5	22.41318	113.88344	0.4	151	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:10:49	830448.3	806048.3	22.41309	113.88337	0.3	217	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:11:49	830437.2	806046.2	22.41299	113.88335	0.3	192.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:12:47	830428.4	806043.1	22.41291	113.88332	0.3	185.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:13:47	830428.4	806050.3	22.41291	113.88339	0.5	22.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:14:48	830450.5	806052.4	22.41311	113.88341	0.6	341.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:15:48	830470.5	806048.3	22.41329	113.88337	0.8	351	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:16:48	830497.1	806040.2	22.41353	113.88329	0.9	340	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:17:48	830524.8	806030.9	22.41378	113.8832	1	346	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:18:48	830564.6	806036.2	22.41414	113.88325	1.3	3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:19:49	830607.8	806034.2	22.41453	113.88323	1.3	346.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:20:48	830635.5	806015.7	22.41478	113.88305	0.8	299.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:21:59	830654.4	805999.3	22.41495	113.88289	0.7	331.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:22:39	830672.1	805993.1	22.41511	113.88283	0.7	341.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:23:48	830696.5	805984.9	22.41533	113.88275	0.9	350.5	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:24:48	830723.1	805981.9	22.41557	113.88272	0.9	352.2	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:25:49	830776.2	806003.6	22.41605	113.88293	1.9	35.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:26:49	830829.2	806053.2	22.41653	113.88341	3	46.7	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:27:48	830906.6	806146	22.41723	113.88431	4.5	43.8	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:28:48	831029.4	806213.1	22.41834	113.88496	4.6	10.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:29:47	831145.6	806209.2	22.41939	113.88492	4.6	345.1	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:30:47	831265.4	806138.4	22.42047	113.88423	4.4	313.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:31:47	831330.9	806028.4	22.42106	113.88316	3.9	286.3	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:32:39	831338.9	805932.7	22.42113	113.88223	3.4	257.4	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:33:47	831264.8	805852.2	22.42046	113.88145	3.1	191.9	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:34:47	831192.8	805871.6	22.41981	113.88164	2	153.6	ShipXY
HKR 2001	Hopper Barge	15-MAY-2021 23:35:47	831145.1	805901.4	22.41938	113.88193	1.5	149.8	ShipXY
HKR 2001	Hopper Barge								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	16-MAY-2021 00:32:39	831019.9	805945.4	22.41825	113.88236	0	47.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 00:33:28	831018.8	805945.4	22.41824	113.88236	0	47.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 00:36:49	831016.6	805948.5	22.41822	113.88239	0	47.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 00:39:18	831015.5	805950.6	22.41821	113.88241	0	47.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 00:40:19	831015.5	805950.6	22.41821	113.88241	0	47.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 00:43:57	831017.7	805952.6	22.41823	113.88243	0	47.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 00:44:57	831018.8	805946.5	22.41824	113.88237	0.6	304.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 00:45:00	831021	805945.4	22.41826	113.88236	0.5	327.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 00:47:36	831019.9	805946.5	22.41825	113.88237	0	327.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 00:48:29	831018.8	805948.5	22.41824	113.88239	0	327.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 00:51:29	831017.7	805948.5	22.41823	113.88239	0	327.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 00:52:19	831017.7	805948.5	22.41823	113.88239	0	327.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 00:55:28	831021	805946.5	22.41826	113.88237	0	327.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 00:57:11	831019.9	805945.4	22.41825	113.88236	0	327.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 00:59:37	831026.6	805944.4	22.41831	113.88235	0.6	350	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:00:18	831026.6	805944.4	22.41831	113.88235	0	350	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:03:08	831027.7	805944.4	22.41832	113.88235	0	350	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:05:18	831029.9	805945.4	22.41834	113.88236	0	350	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:07:16	831027.7	805944.4	22.41832	113.88235	0	350	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:08:08	831026.6	805944.4	22.41831	113.88235	0	350	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:10:47	831025.5	805942.3	22.4183	113.88233	0.2	350	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:11:58	831024.4	805944.4	22.41829	113.88235	0	350	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:12:46	831026.6	805944.4	22.41831	113.88235	0	350	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:15:48	831026.6	805942.4	22.41831	113.88233	0	350	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:18:59	831024.4	805944.4	22.41829	113.88235	0	350	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:19:48	831024.4	805944.4	22.41829	113.88235	0.1	350	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:20:08	831023.2	805944.4	22.41828	113.88235	0	350	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:22:58	831044.3	805945.5	22.41847	113.88236	0.1	356.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:23:39	831044.3	805946.5	22.41847	113.88237	0.2	356.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:25:39	831050.9	805950.6	22.41853	113.88241	0.3	26.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:26:58	831038.7	805958.8	22.41842	113.88249	0.3	209.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:27:58	831043.2	805953.7	22.41846	113.88244	0.3	6.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:28:09	831044.3	805954.7	22.41847	113.88245	0	6.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:29:37	831038.7	805957.8	22.41842	113.88248	0.3	203.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:30:58	831037.6	805950.6	22.41841	113.88241	0.3	285.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:31:08	831039.8	805950.6	22.41843	113.88241	0.4	359.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:32:50	831037.6	805953.7	22.41841	113.88244	0.1	359.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:33:18	831033.2	805953.7	22.41837	113.88244	0.3	184.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:34:28	831025.4	805954.7	22.4183	113.88243	0.3	191.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:36:48	831024.3	805952.6	22.41829	113.88243	0.3	191.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:39:53	831029.9	805953.7	22.41834	113.88244	0	191.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:40:17	831036.5	805953.7	22.4184	113.88244	0.4	353.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:44:18	831035.4	805953.7	22.41839	113.88244	0.1	353.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:46:48	831032.1	805953.7	22.41836	113.88244	0	353.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:47:39	831033.2	805953.7	22.41837	113.88244	0	353.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:48:57	831033.2	805953.7	22.41837	113.88244	0	353.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:51:17	831032.1	805952.7	22.41836	113.88243	0	353.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:52:39	831031	805953.7	22.41835	113.88244	0.1	353.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:55:17	831032.1	805952.7	22.41836	113.88243	0	353.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:56:49	831035.4	805953.7	22.41839	113.88244	0	353.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 01:58:28	831032.1	805953.7	22.41836	113.88244	0	353.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:00:39	831032.1	805952.7	22.41836	113.88243	0	353.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:02:39	831034.3	805952.7	22.41838	113.88243	0	353.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:04:38	831031	805952.7	22.41835	113.88243	0	353.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:05:48	831031	805952.7	22.41835	113.88243	0.1	353.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:07:57	831029.9	805952.7	22.41834	113.88243	0	353.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:09:58	831028.8	805953.7	22.41833	113.88244	0.1	24.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:10:18	831027.7	805953.7	22.41832	113.88244	0.1	24.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:11:48	831027.7	805952.6	22.41832	113.88243	0.3	252.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:11:57	831026.5	805952.6	22.41831	113.88243	0.3	187.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:15:58	831027.7	805952.6	22.41832	113.88243	0.1	187.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:18:29	831028.8	805953.7	22.41833	113.88244	0	187.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:20:29	831028.8	805953.7	22.41833	113.88244	0	187.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:21:37	831026.5	805953.7	22.41831	113.88244	0	187.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:22:28	831026.5	805952.6	22.41831	113.88243	0	187.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	16-MAY-2021 02:23:49	831026.5	805953.7	22.41831	113.88244	0	187.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:25:58	831026.5	805953.7	22.41831	113.88244	0.1	187.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:29:29	831026.5	805952.6	22.41831	113.88243	0	187.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:30:47	831025.4	805952.6	22.4183	113.88243	0	187.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:32:48	831025.4	805954.7	22.4183	113.88245	0.4	127.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:33:48	831023.2	805954.7	22.41828	113.88245	0.3	7.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:37:40	831019.9	805954.7	22.41825	113.88245	0	7.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:40:37	831022.1	805953.7	22.41827	113.88244	0	7.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:42:37	831023.2	805953.7	22.41828	113.88244	0	7.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:44:09	831022.1	805954.7	22.41827	113.88245	0	7.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:46:29	831023.2	805954.7	22.41828	113.88245	0	7.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:47:08	831024.3	805954.7	22.41829	113.88245	0	7.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:48:47	831025.4	805954.7	22.4183	113.88245	0	7.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:50:18	831023.2	805953.7	22.41828	113.88244	0	7.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:53:47	831024.3	805957.8	22.41829	113.88248	0	7.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:54:48	831017.7	805961.9	22.41823	113.88252	0.3	234.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:55:08	831018.8	805960.9	22.41824	113.88251	0.4	10.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:56:49	831021	805958.8	22.41826	113.88249	0.2	314.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:57:39	831019.9	805957.8	22.41825	113.88248	0.3	284.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 02:58:38	831017.7	805957.8	22.41823	113.88248	0.3	177.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 03:00:39	831013.3	805953.7	22.41819	113.88244	0	177.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 03:01:49	831013.3	805953.7	22.41819	113.88244	0	177.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 03:03:58	831014.4	805953.7	22.4182	113.88244	0	177.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 03:06:27	831015.5	805952.6	22.41821	113.88243	0	177.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 03:07:19	831016.6	805950.6	22.41822	113.88241	0	177.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 03:08:38	831017.7	805948.5	22.41823	113.88239	0	177.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 03:10:39	831016.6	805952.6	22.41822	113.88243	0	177.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 03:11:18	831017.7	805952.6	22.41823	113.88243	0	177.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 03:14:48	831015.5	805953.7	22.41821	113.88244	0	177.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 03:17:07	831018.8	805953.7	22.41824	113.88244	0	177.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 03:19:19	831017.7	805953.7	22.41823	113.88244	0	177.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	16-MAY-2021 04:15:47	831035.4	805963	22.41839	113.88253	0	28.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:16:37	831034.3	805966	22.41838	113.88256	0	28.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:19:39	831037.6	805967.1	22.41841	113.88257	0.3	28.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:19:58	831037.6	805967.1	22.41841	113.88257	0	28.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:22:48	831037.6	805966.1	22.41841	113.88256	0	28.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:23:18	831035.4	805966	22.41839	113.88256	0.1	28.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:23:58	831034.3	805963	22.41838	113.88253	0	28.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:26:38	831035.4	805963	22.41839	113.88253	0	28.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:27:48	831035.4	805966	22.41839	113.88256	0.1	28.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:30:28	831036.5	805961.9	22.4184	113.88252	0	28.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:31:48	831035.4	805966	22.41839	113.88256	0	28.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:32:28	831036.5	805966.1	22.4184	113.88256	0	28.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:34:38	831034.3	805966	22.41838	113.88256	0	28.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:35:48	831035.4	805966	22.41839	113.88256	0	28.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:35:57	831035.4	805963	22.41839	113.88253	0	28.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:37:17	831033.2	805967.1	22.41837	113.88257	0.3	160.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:38:38	831032.1	805963	22.41836	113.88253	0.1	160.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:41:07	831029.9	805962.9	22.41834	113.88253	0	160.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:42:29	831032.1	805963	22.41836	113.88253	0	160.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:45:07	831027.6	805962.9	22.41832	113.88253	0	160.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:46:53	831027.6	805962.9	22.41832	113.88253	0	160.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:49:27	831023.2	805966	22.41828	113.88256	0.1	160.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:51:10	831026.5	805969.1	22.41831	113.88259	0	160.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:52:47	831027.6	805969.1	22.41832	113.88259	0	160.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:53:28	831028.7	805969.1	22.41833	113.88259	0	160.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:55:39	831029.8	805969.1	22.41834	113.88259	0	160.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:57:40	831029.8	805970.2	22.41834	113.8826	0	160.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 04:59:58	831030.9	805969.1	22.41835	113.88259	0	160.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:01:47	831028.7	805967.1	22.41833	113.88257	0	160.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:05:27	831021	805970.1	22.41826	113.8826	0.3	194.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:06:37	831023.2	805969.1	22.41828	113.88259	0.3	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:09:47	831022.1	805969.1	22.41827	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:10:08	831022.1	805969.1	22.41827	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:13:38	831019.9	805969.1	22.41825	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:14:09	831018.8	805969.1	22.41824	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:17:08	831019.9	805967	22.41825	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:18:29	831021	805967.1	22.41826	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:20:18	831019.9	805967	22.41825	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:22:28	831019.9	805967	22.41825	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:24:46	831023.2	805969.1	22.41828	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:27:38	831025.4	805969.1	22.4183	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:28:27	831027.6	805969.1	22.41832	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:30:38	831024.3	805969.1	22.41829	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:31:29	831023.2	805967.1	22.41828	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:33:17	831023.2	805967.1	22.41828	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:37:07	831024.3	805970.1	22.41829	113.8826	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:42:49	831021	805969.1	22.41826	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:44:48	831022.1	805969.1	22.41827	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:53:09	831022.1	805966	22.41827	113.88256	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:55:19	831019.9	805967	22.41825	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:56:47	831018.8	805970.1	22.41824	113.8826	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:57:08	831018.8	805970.1	22.41824	113.8826	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:58:38	831019.9	805969.1	22.41825	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 05:59:56	831022.1	805970.1	22.41827	113.8826	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:02:09	831023.2	805970.1	22.41828	113.8826	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:03:47	831024.3	805969.1	22.41829	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:05:47	831023.2	805967.1	22.41828	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:07:05	831024.3	805969.1	22.41829	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:08:38	831023.2	805967.1	22.41828	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:11:58	831025.4	805967.1	22.4183	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:12:48	831024.3	805969.1	22.41829	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:15:07	831023.2	805967.1	22.41828	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:17:06	831024.3	805969.1	22.41829	113.88259	0.1	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:18:09	831025.4	805967.1	22.4183	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:19:09	831025.4	805967.1	22.4183	113.88257	0	26.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	16-MAY-2021 06:21:58	831023.2	805969.1	22.41828	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:25:48	831021	805967.1	22.41826	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:25:54	831021	805967.1	22.41826	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:28:47	831025.4	805966	22.4183	113.88256	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:29:58	831026.5	805967.1	22.41831	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:31:17	831027.6	805967.1	22.41832	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:32:27	831027.6	805969.1	22.41832	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:34:37	831027.6	805969.1	22.41832	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:36:27	831026.5	805969.1	22.41831	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:38:59	831023.2	805969.1	22.41828	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:39:38	831021	805969.1	22.41826	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:42:57	831019.9	805967	22.41825	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:43:07	831019.9	805967	22.41825	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:46:17	831026.5	805966	22.41831	113.88256	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:49:38	831026.5	805962.9	22.41831	113.88253	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:52:47	831023.2	805966	22.41828	113.88256	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:54:16	831023.2	805967.1	22.41828	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:55:29	831023.2	805966	22.41828	113.88256	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:56:27	831025.4	805967.1	22.4183	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 06:57:58	831025.4	805967.1	22.4183	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 07:00:27	831022.1	805969.1	22.41827	113.88259	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 07:02:49	831021	805966	22.41826	113.88256	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 07:04:28	831018.8	805967	22.41824	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 07:07:42	831019.9	805967	22.41825	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 07:11:08	831023.2	805967.1	22.41828	113.88257	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 07:14:59	831022.1	805966	22.41827	113.88256	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 07:15:38	831023.2	805966	22.41828	113.88256	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 07:15:46	831024.3	805966	22.41829	113.88256	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 07:18:48	831023.2	805966	22.41828	113.88256	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 07:19:47	831022.1	805966	22.41827	113.88256	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 07:21:58	831022.1	805966	22.41827	113.88256	0	26.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 07:22:58	831023.2	805962.9	22.41828	113.88253	0	26.2	ShipXY
HKR 2001	Hopper Barge								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	16-MAY-2021 08:41:58	831024.3	805969.1	22.41829	113.88259	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 08:43:47	831022.1	805969.1	22.41827	113.88259	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 08:44:47	831021	805969.1	22.41826	113.88259	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 08:47:08	831018.8	805969.1	22.41824	113.88259	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 08:48:20	831019.9	805969.1	22.41825	113.88259	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 08:49:48	831019.9	805970.1	22.41825	113.8826	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 08:51:18	831018.8	805970.1	22.41824	113.8826	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 08:53:07	831019.9	805970.1	22.41825	113.8826	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 08:55:37	831022.1	805969.1	22.41827	113.88259	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 08:57:47	831025.4	805967.1	22.4183	113.88257	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 08:59:28	831024.3	805969.1	22.41829	113.88259	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:02:38	831023.2	805967.1	22.41828	113.88257	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:04:12	831019.9	805969.1	22.41825	113.88259	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:06:17	831028.7	805969.1	22.41833	113.88259	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:08:13	831027.6	805967.1	22.41832	113.88257	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:09:27	831025.4	805967.1	22.4183	113.88257	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:12:37	831028.7	805969.1	22.41833	113.88259	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:13:17	831029.8	805967.1	22.41834	113.88257	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:17:09	831028.7	805967.1	22.41833	113.88257	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:21:58	831025.4	805967.1	22.4183	113.88257	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:25:08	831024.3	805967.1	22.41829	113.88257	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:26:27	831024.3	805967.1	22.41829	113.88257	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:30:47	831025.4	805969.1	22.4183	113.88259	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:33:27	831025.4	805969.1	22.4183	113.88259	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:34:27	831025.4	805969.1	22.4183	113.88259	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:38:28	831025.4	805969.1	22.4183	113.88259	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:40:48	831025.4	805970.1	22.4183	113.8826	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:41:48	831025.4	805973.2	22.4183	113.88263	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:44:57	831027.6	805970.2	22.41832	113.8826	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:45:28	831027.6	805970.2	22.41832	113.8826	0	263.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:46:07	831027.6	805969.1	22.41832	113.88259	0.2	256.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:48:08	831029.8	805967.1	22.41834	113.88257	0	256.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:49:48	831027.6	805967.1	22.41832	113.88257	0	256.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:51:28	831025.4	805969.1	22.4183	113.88259	0	256.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:52:47	831022.1	805973.2	22.41827	113.88263	0.5	161.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:53:37	831019.9	805973.2	22.41825	113.88263	0.3	153.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:54:38	831019.9	805973.2	22.41825	113.88263	0.1	153.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:57:37	831021	805967.1	22.41826	113.88257	0	153.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 09:58:58	831023.2	805966	22.41828	113.88256	0	153.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:00:47	831024.3	805967.1	22.41829	113.88257	0	153.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:01:57	831017.6	805975.3	22.41823	113.88265	0.1	153.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:03:49	831021	805970.1	22.41826	113.8826	0	18.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:05:28	831024.3	805970.1	22.41829	113.8826	0	18.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:06:46	831023.2	805970.1	22.41828	113.8826	0	18.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:09:58	831026.5	805970.1	22.41831	113.8826	0	18.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:14:47	831030.9	805973.2	22.41835	113.88263	0.3	27.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:15:38	831047.6	805963	22.4185	113.88253	2.1	339.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:16:37	831119.5	805990.9	22.41915	113.8828	2.9	46.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:17:37	831140.4	806059.9	22.41934	113.88347	1.8	90.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:18:57	831121.5	806113.4	22.41917	113.88399	1.2	117.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:19:56	831112.5	806159.8	22.41909	113.88444	1.7	94.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:20:56	831098	806205	22.41896	113.88488	1.2	124.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:21:56	831074.7	806234.8	22.41875	113.88517	1.3	121.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:22:48	831054.7	806266.7	22.41857	113.88548	1.4	123.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:23:58	831020.4	806279	22.41826	113.8856	0.8	185.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:24:58	830990.5	806279	22.41799	113.8856	1	163.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:25:58	830958.4	806278.9	22.4177	113.8856	1	193.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:26:47	830932.9	806271.6	22.41747	113.88553	1	193.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:27:47	830901.9	806265.4	22.41719	113.88547	0.9	183.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:28:46	830877.5	806269.5	22.41697	113.88551	0.7	156.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:29:48	830862	806281.8	22.41683	113.88563	0.5	143.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:30:48	830847.6	806277.6	22.4167	113.88559	0.6	238.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:31:49	830836.6	806262.2	22.4166	113.88544	0.3	225.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:32:49	830826.6	806265.3	22.41651	113.88547	0.3	225.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:33:49	830816.7	806259.1	22.41642	113.88541	0.4	218.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	16-MAY-2021 10:34:57	830804.5	806259	22.41631	113.88541	0.3	216.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:35:57	830796.7	806266.2	22.41624	113.88548	0.4	216.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:36:57	830789	806266.2	22.41617	113.88548	0.3	225.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:37:57	830780.1	806253.8	22.41609	113.88536	0.4	236.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:38:37	830773.5	806246.6	22.41603	113.88529	0.4	226.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:39:18	830768	806242.5	22.41598	113.88525	0.3	204.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:40:46	830753.6	806246.6	22.41585	113.88529	0.3	204.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:41:46	830743.6	806250.7	22.41576	113.88533	0.3	159.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:42:46	830731.4	806244.5	22.41565	113.88527	0.5	231.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:43:57	830717.1	806224.9	22.41552	113.88508	0.5	224.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:44:46	830706	806219.7	22.41542	113.88503	0.3	196.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:45:46	830692.7	806217.6	22.4153	113.88501	0.4	187.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:46:47	830677.2	806212.5	22.41516	113.88496	0.6	209.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:47:48	830662.8	806212.4	22.41503	113.88496	0.4	143.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:48:47	830651.7	806220.6	22.41493	113.88504	0.4	161	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:49:47	830638.4	806219.6	22.41481	113.88503	0.5	199.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:50:47	830621.8	806217.5	22.41466	113.88501	0.5	161.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:51:47	830608.5	806223.6	22.41454	113.88507	0.5	164.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:52:47	830590.8	806216.4	22.41438	113.885	0.6	218.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:53:47	830572	806208.1	22.41421	113.88492	0.5	183.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:54:58	830549.9	806204	22.41401	113.88488	0.6	190.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:55:58	830528.8	806203.9	22.41382	113.88488	0.6	161.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:56:48	830513.3	806209	22.41368	113.88493	0.5	168.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:57:48	830492.3	806204.9	22.41349	113.88489	0.5	190.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:58:48	830473.5	806211	22.41332	113.88495	0.6	138.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 10:59:49	830457.9	806223.4	22.41318	113.88507	0.4	149.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:01:57	830460.2	806219.2	22.4132	113.88503	0.4	344.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:02:58	830475.7	806217.2	22.41334	113.88501	0.7	0.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:03:58	830481.2	806217.2	22.41339	113.88501	0.7	121.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:04:57	830440.2	806243.9	22.41302	113.88527	2.2	146.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:05:58	830364.8	806277.7	22.41234				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	16-MAY-2021 11:40:59	825604.2	808041	22.36938	113.90281	5.5	157.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:41:59	825448	808113.9	22.36797	113.90352	5.6	154.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:42:59	825291.7	808192.9	22.36656	113.90429	5.7	149.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:43:59	825138.7	808289.5	22.36518	113.90523	5.7	147.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:44:58	824999	808392.2	22.36392	113.90623	5.7	139.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:45:58	824871.4	808513.5	22.36277	113.90741	5.7	136.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:46:58	824745	808638.9	22.36163	113.90863	5.7	131.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:47:57	824629.5	808774.7	22.36059	113.90995	5.7	129.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:48:57	824516.4	808911.5	22.35957	113.91128	5.8	129.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:49:58	824395.4	809044.1	22.35848	113.91257	5.8	136.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:50:37	824306.7	809124.3	22.35768	113.91335	5.9	139.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:51:37	824168.1	809241.5	22.35643	113.91449	5.7	142.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:52:57	823981.8	809387.5	22.35475	113.91591	5.6	139.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:53:58	823858.7	809507.8	22.35364	113.91708	5.5	134.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:54:58	823754.3	809640.5	22.3527	113.91837	5.4	125.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:55:58	823646.7	809772.1	22.35173	113.91965	5.4	126.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:56:58	823545.7	809905.9	22.35082	113.92095	5.4	126.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:57:58	823442.5	810035.5	22.34989	113.92221	5.4	131.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:58:47	823348.2	810141.4	22.34904	113.92324	5.4	132.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 11:59:58	823222.8	810298.8	22.34791	113.92477	5.6	122.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:00:47	823145.1	810425.4	22.34721	113.926	5.7	118	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:01:58	823056.2	810618.9	22.34641	113.92788	5.8	111.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:02:47	823003.9	810753.7	22.34594	113.92919	5.7	113.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:03:47	822927.2	810914.3	22.34525	113.93075	5.7	116.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:04:47	822848.3	811074.9	22.34454	113.93231	5.8	116.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:05:59	822739.5	811262.2	22.34356	113.93413	5.9	122.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:06:58	822637.4	811414.5	22.34264	113.93561	6	124.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:07:47	822547.5	811528.7	22.34183	113.93672	5.8	134.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:08:47	822420	811655.2	22.34068	113.93795	5.5	134.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:09:57	822285.8	811783.8	22.33947	113.9392	4.8	136.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:10:47	822213.6	811878.4	22.33882	113.94012	4.5	118.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:11:57	822143.6	812022.5	22.33819	113.94152	4.1	115.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:12:57	822097	812137.8	22.33777	113.94264	3.8	109.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:13:57	822058	812239.8	22.33742	113.94363	3.3	113	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:14:58	822013.6	812327.3	22.33702	113.94448	3.1	122.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:15:58	821964.8	812416.8	22.33658	113.94535	3.4	111.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:16:58	821934.7	812519.8	22.33631	113.94635	3.4	106.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:17:58	821902.4	812619.7	22.33602	113.94732	3.3	109.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:18:58	821864.6	812714.4	22.33568	113.94824	3.3	111.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:19:58	821822.4	812817.3	22.3353	113.94924	4	102.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:20:49	821843.3	812909	22.33549	113.95013	3.3	45.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:21:49	821916.4	812912.2	22.33615	113.95016	2.3	32.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:22:58	821947.5	812847.4	22.33643	113.94953	2	280.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:23:49	821957.5	812793.8	22.33652	113.94901	2.1	277.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:24:58	821963.2	812725.9	22.33657	113.94835	1.7	263.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:25:58	821945.5	812681.5	22.33641	113.94792	1.4	239.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:26:58	821923.4	812645.4	22.33621	113.94757	1.1	251.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:27:58	821926.8	812618.7	22.33624	113.94731	0.8	301	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:28:48	821941.2	812598.1	22.33637	113.94711	1.3	305.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:29:57	821955.7	812537.3	22.3365	113.94652	2.2	295.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:30:48	821991.2	812483.8	22.33682	113.946	2.5	306.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:31:48	822041.2	812418	22.33727	113.94536	2.7	305.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:32:48	822088.9	812357.2	22.3377	113.94477	1.9	307.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:33:48	822114.4	812324.3	22.33793	113.94445	0.7	306.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:34:23	822119.9	812319.2	22.33798	113.9444	0.3	322.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:35:38	822127.7	812326.4	22.33805	113.94447	0.3	74.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:36:49	822153.2	812303.8	22.33828	113.94425	3	311.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:37:57	822254.1	812196.8	22.33919	113.94321	5.8	329.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:38:48	822398.2	812118.7	22.34049	113.94245	6.2	325.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:39:37	822513.5	812009.7	22.34153	113.94139	6.2	312.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:40:27	822621.1	811890.4	22.3425	113.94023	6.7	311	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:41:46	822808.6	811681.6	22.34419	113.9382	6.4	308.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:42:56	822969.4	811508.8	22.34564	113.93652	6.4	317.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:43:47	823085.9	811397.7	22.34669	113.93544	6.3	311.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:44:46	823209.1	811241.3	22.3478	113.93392	6.4	306.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	16-MAY-2021 12:45:47	823341.1	811086	22.34899	113.93241	6.6	315.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:46:59	823511.9	810913.2	22.35053	113.93073	6.6	312	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:47:37	823601.8	810817.6	22.35134	113.9298	6.6	312.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:48:59	823760.5	810594.3	22.35277	113.92763	6.5	299.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:49:37	823832.6	810483.2	22.35342	113.92655	6.6	306.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:50:37	823944.8	810315.5	22.35443	113.92492	6.4	299	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:51:47	824068	810110.7	22.35554	113.92293	6.6	305.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:52:38	824205.5	810005.9	22.35678	113.92191	6.8	333.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:53:47	824436.1	809853.8	22.35886	113.92043	6.6	321.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:54:47	824570.3	809753.1	22.36007	113.91945	6.7	321	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:55:47	824722.2	809615.3	22.36144	113.91811	6.7	314.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:56:47	824867.5	809465.2	22.36275	113.91665	6.8	317.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:57:47	825031.7	809327.5	22.36423	113.91531	6.9	318.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:58:47	825190.3	809172.2	22.36566	113.91338	7.2	316.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 12:59:58	825399.8	809016	22.36755	113.91228	7.3	328.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:00:38	825531.8	808933.9	22.36874	113.91148	7.3	328.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:01:47	825755.7	808805.5	22.37076	113.91023	7.3	328.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:02:47	825942	808676.1	22.37244	113.90897	7.3	325	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:03:48	826140.4	808561.1	22.37423	113.90785	7.4	332.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:04:47	826344.3	808449.2	22.37607	113.90676	7.6	328.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:05:56	826571.6	808300.3	22.37812	113.90531	7.6	327.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:06:47	826736.8	808194.5	22.37961	113.90428	7.5	325.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:07:37	826885.4	808074.3	22.38095	113.90311	7.4	316.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:08:37	827046.3	807906.7	22.3824	113.90148	7.6	313.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:09:48	827243.7	807721.7	22.38418	113.89968	7.5	317.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:10:57	827454.4	807550.1	22.38608	113.89801	7.4	324	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:11:57	827644.1	807418.6	22.38779	113.89673	7.4	327.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:12:59	827841.4	807297.5	22.38957	113.89555	7.3	326.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:13:58	828027.7	807164	22.39125	113.89425	7.5	323.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:14:47	828187.3	807057.2	22.39269	113.89321	7.6	329.5	

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	16-MAY-2021 13:50:59	830249.1	806549.3	22.4113	113.88824	1.1	61.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:51:59	830262.4	806577.2	22.41142	113.88851	1	63.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:52:59	830276.7	806606	22.41155	113.88879	0.9	61.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:53:46	830291.1	806628.7	22.41168	113.88901	1	64.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:54:47	830304.3	806656.5	22.4118	113.88928	0.9	61.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:55:58	830321.9	806688.5	22.41196	113.88959	1.1	62.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:56:57	830337.3	806742	22.4121	113.89011	3.2	95	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:57:48	830291.8	806829.5	22.41169	113.89096	4.2	146.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:58:48	830243.2	806756.3	22.41125	113.89025	4.8	280.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 13:59:57	830306.7	806567	22.41182	113.88841	6	287.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:00:58	830370.1	806390	22.41239	113.88669	6.1	288.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:01:48	830422.5	806237.7	22.41286	113.88521	6.1	285.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:02:48	830450.4	806091.5	22.41311	113.88379	4.4	281.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:03:48	830478.3	806006.1	22.41336	113.88296	0.8	323	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:04:48	830492.7	806015.4	22.41349	113.88305	0.7	48.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:05:49	830500.4	806036	22.41356	113.88325	0.7	80.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:06:58	830512.5	806059.7	22.41367	113.88348	0.9	49.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:07:48	830523.6	806072.1	22.41377	113.8836	0.3	37.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:08:59	830516.9	806073.1	22.41371	113.88361	0.4	155.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:09:48	830506.9	806080.3	22.41362	113.88368	0.4	163	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:10:48	830495.9	806080.3	22.41352	113.88368	0.3	201.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:11:58	830490.3	806080.3	22.41347	113.88368	0.3	186.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:13:39	830489.2	806083.4	22.41346	113.88371	0.1	186.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:14:28	830487	806085.4	22.41344	113.88373	0.1	186.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:15:58	830483.7	806083.4	22.41341	113.88371	0.1	186.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:16:38	830482.6	806081.3	22.4134	113.88369	0.3	270.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:17:25	830480.4	806079.2	22.41338	113.88367	0	270.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:18:47	830489.2	806085.4	22.41346	113.88373	0.3	13.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:19:27	830497	806085.5	22.41353	113.88373	0.3	348.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:22:38	830509.2	806079.3	22.41364	113.88367	0.1	324.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:24:28	830519.1	806073.1	22.41373	113.88361	0.2	324.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:25:08	830521.4	806072.1	22.41375	113.8836	0	324.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:25:57	830522.5	806073.2	22.41376	113.88361	0.1	324.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:27:28	830514.7	806080.3	22.41369	113.88368	0.3	324.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:28:27	830503.6	806083.4	22.41359	113.88371	0.3	165.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:28:57	830498.1	806085.5	22.41354	113.88373	0.3	164.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:30:58	830488.1	806087.5	22.41345	113.88375	0.2	164.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:31:58	830482.6	806088.5	22.4134	113.88376	0.2	164.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:32:27	830480.3	806088.5	22.41338	113.88376	0	164.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:34:49	830491.4	806085.4	22.41348	113.88373	0.3	349.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:38:47	830509.2	806081.4	22.41364	113.88369	0	349.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:39:31	830509.2	806081.4	22.41364	113.88369	0	349.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:41:17	830510.3	806076.2	22.41365	113.88364	0	349.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:42:37	830512.5	806079.3	22.41367	113.88367	0.1	349.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:44:36	830514.7	806079.3	22.41369	113.88367	0.1	349.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:45:58	830511.4	806079.3	22.41366	113.88367	0	349.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:46:53	830509.2	806080.3	22.41364	113.88368	0	349.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:46:57	830506.9	806080.3	22.41362	113.88368	0.1	349.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:47:57	830506.9	806080.3	22.41362	113.88368	0.1	349.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:51:17	830504.7	806080.3	22.4136	113.88368	0.1	349.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:51:55	830504.7	806080.3	22.4136	113.88368	0.1	349.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:54:28	830505.8	806079.3	22.41361	113.88367	0	349.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:55:37	830508.1	806076.2	22.41363	113.88364	0.3	328.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:56:37	830511.4	806075.2	22.41366	113.88363	0.3	334.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:57:46	830515.8	806073.1	22.4137	113.88361	0.3	334.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:58:27	830515.8	806073.1	22.4137	113.88361	0	334.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 14:59:08	830515.8	806075.2	22.4137	113.88363	0.1	334.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:00:18	830514.7	806075.2	22.41369	113.88363	0	334.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:02:19	830513.6	806079.3	22.41368	113.88367	0	334.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:03:47	830510.3	806079.3	22.41365	113.88367	0.1	334.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:05:37	830503.6	806080.3	22.41359	113.88368	0.1	160.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:06:48	830503.6	806081.4	22.41359	113.88369	0.1	160.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:09:48	830501.4	806083.4	22.41357	113.88371	0.2	160.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:10:46	830499.2	806081.3	22.41355	113.88369	0.2	160.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:12:58	830499.2	806083.4	22.41355	113.88371	0.1	160.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	16-MAY-2021 15:16:07	830494.8	806085.5	22.41351	113.88373	0	160.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:18:19	830491.4	806087.5	22.41348	113.88375	0.2	160.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:19:19	830489.2	806088.5	22.41346	113.88376	0.2	160.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:22:49	830487	806089.6	22.41344	113.88377	0.3	358.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:24:27	830485.9	806089.6	22.41343	113.88377	0.2	358.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:26:06	830482.6	806089.5	22.4134	113.88377	0	358.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:27:07	830481.5	806091.6	22.41339	113.88379	0	358.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:28:48	830478.1	806091.6	22.41336	113.88379	0	318.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:29:37	830475.9	806091.6	22.41334	113.88379	0.3	170.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:30:48	830473.7	806091.6	22.41332	113.88379	0	161.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:31:16	830473.7	806091.6	22.41332	113.88379	0.3	161.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:32:16	830471.5	806088.5	22.4133	113.88376	0.4	182.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:33:47	830467.1	806089.5	22.41326	113.88377	0.3	180.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:34:17	830466	806089.5	22.41325	113.88377	0	180.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:35:28	830464.8	806088.5	22.41324	113.88376	0.3	253.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:36:28	830461.5	806088.5	22.41321	113.88376	0.3	187.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:37:18	830460.4	806087.4	22.4132	113.88375	0.2	243.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:40:38	830464.8	806089.5	22.41324	113.88377	0.5	31.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:42:48	830463.7	806085.4	22.41323	113.88373	0	31.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:43:07	830463.7	806087.5	22.41323	113.88375	0.4	164.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:44:08	830461.5	806088.5	22.41321	113.88376	0.3	159.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:46:48	830459.3	806085.4	22.41319	113.88373	0.3	199.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:48:57	830451.6	806087.4	22.41312	113.88375	0.3	310.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:50:18	830456	806088.5	22.41316	113.88376	0.4	65.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:52:27	830453.8	806087.4	22.41314	113.88375	0.3	194	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:53:27	830450.5	806085.4	22.41311	113.88373	0.3	205.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:55:17	830442.7	806081.2	22.41304	113.88369	0.3	211.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:56:37	830438.3	806083.3	22.413	113.88371	0.3	178.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:57:47	830437.2	806085.3	22.41299	113.88373	0.3	272.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 15:58:28	830437.2	806083.3	22.41299	113.88371	0.6	318.1	ShipXY
HKR 2001	Hopper Barge								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	16-MAY-2021 16:47:48	830418.4	806071.9	22.41282	113.88336	0.3	45.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 16:48:42	830419.5	806075	22.41283	113.88363	0	24.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 16:49:48	830420.6	806071.9	22.41284	113.8836	0.3	236.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 16:50:43	830417.3	806070.9	22.41281	113.88359	0.4	198.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 16:51:37	830413.9	806067.8	22.41278	113.88356	0.4	203.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 16:52:47	830409.5	806066.8	22.41274	113.88355	0.5	81.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 16:53:48	830411.7	806070.9	22.41276	113.88359	0	46.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 16:54:40	830412.8	806070.9	22.41277	113.88359	0	46.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 16:55:58	830412.8	806067.8	22.41277	113.88356	0.2	1.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 16:57:26	830413.9	806067.8	22.41278	113.88356	0.3	320.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 16:58:38	830412.8	806066.8	22.41277	113.88355	0	320.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 16:59:37	830412.8	806070.9	22.41277	113.88359	0.3	50.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:00:09	830415	806071.9	22.41279	113.8836	0	50.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:01:26	830417.3	806067.8	22.41281	113.88356	0.3	292.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:02:37	830411.7	806064.7	22.41276	113.88353	0.6	208.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:03:27	830408.4	806064.7	22.41273	113.88353	0.4	160.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:04:47	830409.5	806063.7	22.41274	113.88352	0.3	125.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:05:08	830408.4	806063.7	22.41273	113.88352	0.4	194.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:07:58	830402.9	806055.4	22.41268	113.88344	0	213.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:08:37	830401.8	806055.4	22.41267	113.88344	0.3	101.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:09:58	830399.6	806052.3	22.41265	113.88341	0.5	223.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:10:58	830395.2	806046.1	22.41261	113.88335	0.3	227.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:13:46	830394.1	806046.1	22.41262	113.88335	0.1	227.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:14:07	830394.1	806048.2	22.41262	113.88337	0	227.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:15:17	830396.3	806051.3	22.41262	113.8834	0.3	49.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:16:17	830400.7	806058.5	22.41266	113.88347	0.3	45.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:18:56	830398.5	806052.3	22.41264	113.88341	0.5	224.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:19:18	830396.3	806051.3	22.41262	113.8834	0.3	224.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:21:57	830396.3	806051.3	22.41262	113.8834	0.1	224.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:22:27	830397.4	806052.3	22.41263	113.88341	0.1	224.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:25:38	830396.3	806050.3	22.41262	113.88339	0.1	224.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:26:57	830395.2	806048.2	22.41261	113.88337	0	224.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:28:27	830391.8	806048.2	22.41258	113.88337	0.2	237	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:29:07	830390.7	806048.2	22.41257	113.88337	0.1	231.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:30:27	830389.6	806044.1	22.41256	113.88333	0.1	227.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:32:08	830390.7	806046.1	22.41257	113.88335	0.2	227.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:33:58	830394	806050.3	22.41262	113.88339	0	227.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:35:26	830392.9	806048.2	22.41259	113.88337	0	227.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:37:57	830392.9	806048.2	22.41259	113.88337	0	257	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:38:28	830392.9	806048.2	22.41259	113.88337	0.4	332.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:42:58	830396.3	806048.2	22.41262	113.88337	0.1	46.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:43:27	830396.3	806050.3	22.41262	113.88339	0.3	43.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:45:18	830394	806050.3	22.41262	113.88339	0.1	43.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:46:50	830394.1	806046.1	22.41262	113.88335	0.1	43.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:47:08	830395.2	806048.2	22.41261	113.88337	0.2	50.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:48:38	830396.3	806050.3	22.41262	113.88339	0	50.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:49:58	830396.3	806050.3	22.41262	113.88339	0.3	46	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:53:38	830395.2	806048.2	22.41261	113.88337	0	46	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:55:44	830395.2	806050.3	22.41261	113.88339	0	46	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 17:56:58	830396.3	806050.3	22.41262	113.88339	0	46	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:00:38	830395.2	806050.3	22.41261	113.88339	0.1	46	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:02:08	830395.2	806050.3	22.41261	113.88339	0	46	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:04:59	830396.3	806050.3	22.41262	113.88339	0	46	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:06:47	830398.5	806052.3	22.41264	113.88341	0.2	46	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:07:38	830397.4	806052.3	22.41263	113.88341	0	46	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:08:46	830397.4	806052.3	22.41263	113.88341	0.3	46	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:09:28	830396.3	806051.3	22.41262	113.8834	0	46	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:11:39	830398.5	806055.4	22.41264	113.88344	0	46	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:16:47	830396.3	806050.3	22.41262	113.88339	0.2	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:18:17	830392.9	806050.2	22.41259	113.88339	0	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:20:47	830395.2	806051.3	22.41261	113.8834	0	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:21:07	830395.2	806052.3	22.41261	113.88341	0.2	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:22:26	830394	806051.3	22.41262	113.8834	0.3	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:23:38	830392.9	806051.3	22.41259	113.8834	0.1	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:24:27	830391.8	806051.3	22.41258	113.8834	0.1	116.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	16-MAY-2021 18:26:59	830395.2	806050.3	22.41261	113.88339	0	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:28:39	830394	806050.3	22.41262	113.88339	0.1	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:29:38	830394.1	806048.2	22.41262	113.88337	0.3	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:30:08	830392.9	806046.1	22.41259	113.88335	0	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:32:07	830393	806042	22.41259	113.88331	0	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:33:28	830395.2	806040	22.41261	113.88329	0.1	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:36:28	830391.9	806040	22.41258	113.88329	0	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:39:48	830393	806044.1	22.41259	113.88333	0	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:40:29	830394.1	806048.2	22.41262	113.88337	0.1	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:41:47	830397.4	806052.3	22.41263	113.88341	0	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:42:58	830400.7	806055.4	22.41266	113.88344	0.1	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:44:18	830400.7	806051.3	22.41266	113.8834	0	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:45:28	830398.5	806051.3	22.41264	113.8834	0	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:52:21	830399.6	806052.3	22.41265	113.88341	0.1	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:54:46	830399.6	806051.3	22.41265	113.8834	0	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:55:58	830399.6	806048.2	22.41265	113.88337	0	116.8	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:56:16	830399.6	806048.2	22.41265	113.88337	0.3	61.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:57:11	830400.7	806050.3	22.41266	113.88339	0	61.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 18:59:17	830399.6	806052.3	22.41265	113.88341	0	61.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 19:02:28	830397.4	806051.3	22.41263	113.8834	0	61.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 19:05:58	830397.4	806052.3	22.41263	113.88341	0	61.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 19:06:18	830397.4	806052.3	22.41263	113.88341	0	61.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 19:08:18	830397.4	806052.3	22.41263	113.88341	0.1	61.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 19:09:19	830396.3	806055.4	22.41262	113.88344	0.1	61.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 19:10:42	830397.4	806052.3	22.41263	113.88341	0.1	61.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 19:12:57	830401.8	806056.4	22.41267	113.88345	0	39.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 19:14:55	830402.9	806058.5	22.41268	113.88347	0.2	39.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 19:16:47	830400.7	806051.3	22.41266	113.8834	0.3	39.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 19:16:57	830401.8	806051.3	22.41267	113.8834	0	262.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 19:20:58	830390.7	806044.1	22.41257	113.88333	0.1	262.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 19:22:27	830395.2	806044.1	22.41261	113.88333	0</		

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	16-MAY-2021 20:13:58	830449.4	806067.9	22.4131	113.88356	0.2	30.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:14:47	830454.9	806071	22.41315	113.88359	0.4	30.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:15:08	830457.1	806071	22.41317	113.88359	0.3	30.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:16:58	830468.2	806067.9	22.41327	113.88356	0.1	30.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:17:58	830473.7	806067.9	22.41332	113.88356	0	30.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:19:37	830477.1	806064.8	22.41335	113.88353	0.1	30.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:21:48	830460.5	806066.9	22.4132	113.88355	0.3	164.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:22:48	830446.1	806067.9	22.41307	113.88356	0.4	169.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:23:59	830431.7	806071.9	22.41294	113.8836	0.4	170.4	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:24:59	830417.3	806071.9	22.41281	113.8836	0.7	211.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:25:39	830410.6	806066.8	22.41275	113.88355	0.4	232.5	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:26:18	830408.4	806059.5	22.41273	113.88348	0.3	233.7	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:27:57	830402.9	806052.3	22.41268	113.88341	0.4	212.1	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:29:48	830399.6	806051.3	22.41265	113.8834	0.3	216.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:30:36	830396.3	806051.3	22.41262	113.8834	0.3	217.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:31:56	830393	806043	22.41259	113.88332	0.3	250.3	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:32:07	830393	806040	22.41259	113.88329	0.3	255.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:35:57	830397.4	806035.8	22.41263	113.88325	0	255.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:38:37	830394.1	806043	22.4126	113.88332	0.1	255.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:39:37	830399.6	806044.1	22.41265	113.88333	0.3	29.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:40:19	830401.8	806046.1	22.41267	113.88335	0.1	29.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:42:28	830408.4	806051.3	22.41273	113.8834	0.5	35.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:43:47	830411.8	806056.5	22.41276	113.88345	0.1	35.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:44:18	830414	806059.6	22.41278	113.88348	0.1	35.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:45:58	830420.6	806063.7	22.41284	113.88352	0.4	13.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:46:47	830422.8	806063.7	22.41286	113.88352	0.3	13.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:48:18	830427.2	806064.7	22.4129	113.88353	0	13.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:50:06	830431.7	806064.7	22.41294	113.88353	0	13.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:51:57	830429.5	806063.7	22.41292	113.88352	0	13.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:52:03	830429.5	806063.7	22.41292	113.88352	0	13.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:53:37	830427.2	806064.7	22.4129	113.88353	0.5	144.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:55:44	830426.1	806063.7	22.41289	113.88352	0.1	144.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:57:06	830431.7	806063.7	22.41294	113.88352	0	144.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 20:59:38	830440.5	806066.8	22.41302	113.88355	0	144.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:00:08	830442.7	806066.8	22.41304	113.88355	0	144.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:03:19	830450.5	806064.8	22.41311	113.88353	0	144.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:04:19	830453.8	806064.8	22.41314	113.88353	0	144.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:05:46	830459.4	806060.7	22.41319	113.88349	0	144.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:06:59	830462.7	806063.8	22.41322	113.88352	0	144.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:07:04	830463.8	806063.8	22.41323	113.88352	0.1	144.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:10:07	830469.3	806056.6	22.41328	113.88345	0.1	144.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:13:28	830473.8	806055.6	22.41332	113.88344	0	144.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:15:18	830472.7	806056.6	22.41331	113.88345	0	144.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:16:38	830476	806056.6	22.41334	113.88345	0.2	144.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:17:57	830480.4	806056.6	22.41338	113.88345	0	144.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:19:47	830489.3	806055.6	22.41346	113.88344	0.5	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:20:47	830493.7	806051.5	22.4135	113.8834	0.3	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:21:17	830495.9	806050.5	22.41352	113.88339	0.3	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:22:29	830501.5	806048.4	22.41357	113.88337	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:23:39	830503.7	806046.3	22.41359	113.88335	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:24:28	830504.8	806050.5	22.4136	113.88339	0.1	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:25:39	830507	806051.5	22.41362	113.8834	0.1	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:27:38	830512.5	806048.4	22.41367	113.88337	0.1	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:29:39	830518.1	806044.3	22.41372	113.88333	0.1	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:30:47	830521.4	806038.1	22.41375	113.88327	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:33:27	830523.6	806040.2	22.41377	113.88329	0.1	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:34:17	830527	806040.2	22.4138	113.88329	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:37:17	830521.4	806042.3	22.41375	113.88331	0.1	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:40:58	830517	806042.3	22.41371	113.88331	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:41:18	830517	806042.3	22.41371	113.88331	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:43:28	830517	806046.4	22.41371	113.88335	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:45:36	830519.2	806044.3	22.41373	113.88333	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:47:18	830521.4	806043.3	22.41375	113.88332	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:49:50	830526.9	806043.3	22.4138	113.88332	0.1	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:50:27	830529.2	806043.3	22.41382	113.88332	0.1	334.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	16-MAY-2021 21:53:38	830531.4	806027.9	22.41384	113.88317	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:56:39	830534.7	806025.8	22.41387	113.88315	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 21:57:46	830533.6	806022.7	22.41386	113.88312	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:01:28	830537	806022.7	22.41389	113.88312	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:04:29	830533.6	806022.7	22.41386	113.88312	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:06:12	830534.7	806019.6	22.41387	113.88309	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:07:38	830534.7	806019.6	22.41387	113.88309	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:08:07	830535.9	806019.6	22.41388	113.88309	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:10:39	830534.8	806013.5	22.41387	113.88303	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:11:27	830535.9	806014.5	22.41388	113.88304	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:14:47	830534.7	806018.6	22.41387	113.88308	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:15:00	830534.7	806018.6	22.41387	113.88308	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:17:48	830535.9	806018.6	22.41388	113.88308	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:18:27	830537	806019.6	22.41389	113.88309	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:19:12	830537	806019.6	22.41389	113.88309	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:21:48	830540.3	806018.6	22.41392	113.88308	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:22:06	830539.2	806015.5	22.41391	113.88305	0	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:23:10	830538.1	806011.4	22.4139	113.88301	0.1	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:24:59	830538.1	806014.5	22.4139	113.88304	0.1	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:27:07	830536.9	806026.8	22.41389	113.88316	0.1	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:28:19	830536.9	806026.8	22.41389	113.88316	0.1	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:31:47	830538.1	806018.6	22.4139	113.88308	0.1	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:32:28	830535.9	806019.6	22.41388	113.88309	0.1	334.6	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:32:57	830535.9	806015.5	22.41388	113.88305	0.3	279.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:35:47	830537	806018.6	22.41389	113.88308	0.1	279.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:36:28	830535.8	806021.7	22.41388	113.88311	0.1	279.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:39:58	830538.1	806019.6	22.4139	113.88309	0	279.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:41:47	830538.1	806019.6	22.4139	113.88309	0	279.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:43:07	830538.1	806019.6	22.4139	113.88309	0.1	279.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:45:58	830538.1	806019.6	22.4139	113.88309	0	279.9	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 22:47:07	830539.2	806019.6	22.41391				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	16-MAY-2021 23:50:58	830553.6	806014.5	22.41404	113.88304	0	23.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 23:51:07	830553.6	806014.5	22.41404	113.88304	0	23.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 23:54:48	830555.8	806014.5	22.41406	113.88304	0	23.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 23:55:49	830555.8	806015.6	22.41406	113.88305	0	23.2	ShipXY
HKR 2001	Hopper Barge	16-MAY-2021 23:58:39	830554.7	806014.5	22.41405	113.88304	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:00:38	830556.9	806013.5	22.41407	113.88303	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:02:39	830555.8	806015.6	22.41406	113.88305	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:04:00	830556.9	806014.5	22.41407	113.88304	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:05:16	830558	806014.5	22.41408	113.88304	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:06:47	830558	806013.5	22.41408	113.88303	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:08:37	830556.9	806006.3	22.41407	113.88296	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:09:57	830555.8	806006.3	22.41406	113.88296	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:10:16	830555.8	806006.3	22.41406	113.88296	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:12:58	830555.8	806007.3	22.41406	113.88297	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:13:38	830554.7	806007.3	22.41405	113.88297	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:16:07	830554.7	806011.4	22.41405	113.88301	0.1	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:18:17	830556.9	806003.2	22.41407	113.88293	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:19:08	830556.9	806005.3	22.41407	113.88295	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:22:27	830555.8	806003.2	22.41406	113.88293	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:25:38	830555.8	806001.1	22.41406	113.88291	0.1	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:26:17	830554.7	805999.1	22.41405	113.88289	0.1	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:29:18	830554.7	805998.1	22.41405	113.88288	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:30:38	830553.6	806001.1	22.41404	113.88291	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:32:38	830555.8	806006.3	22.41406	113.88296	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:34:27	830555.8	806006.3	22.41406	113.88296	0.1	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:35:48	830555.8	806010.4	22.41406	113.883	0	23.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:38:38	830556.9	806007.3	22.41407	113.88297	0	0	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:39:48	830554.7	806006.3	22.41405	113.88296	0	0	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:43:48	830555.8	806010.4	22.41406	113.883	0.2	0	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:46:58	830553.6	805999.1	22.41404	113.88289	0.3	0	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:47:28	830553.6	805998.1	22.41404	113.88288	0.2	0	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:48:47	830555.8	806001.1	22.41406	113.88291	0.3	0	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:49:38	830555.8	806011.4	22.41406	113.88301	0.4	99.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:52:08	830558	806006.3	22.41408	113.88296	0.1	99.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:52:48	830559.1	806006.3	22.41409	113.88296	0.1	99.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:55:37	830555.8	806015.6	22.41406	113.88305	0.1	99.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:55:58	830558	806015.6	22.41408	113.88305	0.2	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 00:59:18	830551.4	806001.1	22.41402	113.88291	0.2	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:00:31	830555.8	806001.1	22.41406	113.88291	0.2	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:01:06	830558	806007.3	22.41408	113.88297	0.3	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:02:39	830555.8	806014.5	22.41406	113.88304	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:03:38	830558	806013.5	22.41408	113.88303	0.1	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:05:30	830556.9	806007.3	22.41407	113.88297	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:06:57	830554.7	806013.5	22.41405	113.88303	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:09:39	830554.7	806011.4	22.41405	113.88301	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:10:18	830553.6	806010.4	22.41404	113.883	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:13:37	830553.6	806007.3	22.41404	113.88297	0.2	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:14:18	830552.5	806013.5	22.41403	113.88303	0.1	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:16:27	830551.4	806018.6	22.41402	113.88308	0.1	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:18:18	830551.4	806007.3	22.41402	113.88297	0.1	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:19:18	830553.6	806006.3	22.41404	113.88296	0.1	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:21:27	830551.4	806015.6	22.41402	113.88305	0.2	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:23:32	830550.2	806021.7	22.41401	113.88311	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:24:48	830551.4	806018.6	22.41402	113.88308	0.1	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:25:46	830552.5	806015.6	22.41403	113.88305	0.1	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:25:58	830552.5	806018.6	22.41403	113.88308	0.2	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:27:58	830550.2	806022.8	22.41401	113.88312	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:28:28	830551.4	806021.7	22.41402	113.88311	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:29:18	830553.6	806019.7	22.41404	113.88309	0.1	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:32:09	830549.2	806014.5	22.414	113.88304	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:33:28	830549.1	806018.6	22.414	113.88308	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:36:08	830550.2	806019.7	22.41401	113.88309	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:37:47	830549.1	806021.7	22.414	113.88311	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:37:56	830549.1	806021.7	22.414	113.88311	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:39:17	830550.2	806019.7	22.41401	113.88309	0	33.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	17-MAY-2021 01:41:07	830546.9	806018.6	22.41398	113.88308	0.1	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:42:10	830548	806022.8	22.41399	113.88312	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:43:18	830550.2	806027.9	22.41401	113.88317	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:44:17	830551.3	806025.8	22.41402	113.88315	0.1	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:46:18	830552.5	806019.7	22.41403	113.88309	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:47:08	830551.4	806021.7	22.41402	113.88311	0.1	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:48:07	830548	806026.9	22.41399	113.88316	0.1	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:50:18	830550.2	806027.9	22.41401	113.88317	0.1	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:51:18	830551.3	806025.8	22.41402	113.88315	0.1	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:53:28	830551.4	806021.7	22.41402	113.88311	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:54:38	830551.4	806019.7	22.41402	113.88309	0	33.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:56:48	830553.6	806019.7	22.41404	113.88309	0	281.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 01:59:58	830549.1	806019.7	22.414	113.88309	0	281.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:02:59	830549.1	806026.9	22.414	113.88316	0	281.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:06:28	830552.5	806015.6	22.41403	113.88305	0	281.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:09:38	830551.3	806026.9	22.41402	113.88316	0.1	281.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:14:28	830549.1	806019.7	22.414	113.88309	0.3	277.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:13:39	830551.4	806013.5	22.41402	113.88303	0.2	275.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:14:18	830553.6	806010.4	22.41404	113.883	0.2	275.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:15:48	830550.2	806022.8	22.41401	113.88312	0.5	102.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:16:59	830544.7	806038.2	22.41396	113.88327	0.3	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:20:48	830545.8	806034.1	22.41397	113.88323	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:23:17	830551.3	806034.1	22.41402	113.88323	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:24:47	830550.2	806035.1	22.41401	113.88324	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:26:18	830546.9	806036.1	22.41398	113.88325	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:26:46	830548	806038.2	22.41399	113.88327	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:29:27	830545.8	806036.1	22.41397	113.88325	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:29:58	830548	806036.1	22.41399	113.88325	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:33:48	830550.2	806030	22.41401	113.88319	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:37:48	830550.2	806035.1	22.41401	113.88324	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 02:38:23	830550.2	806035.1	22.41401	113.88324	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	17-MAY-2021 03:32:28	830543.6	806030	22.41395	113.88319	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 03:33:28	830544.7	806035.1	22.41396	113.88324	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 03:34:58	830543.6	806025.8	22.41395	113.88315	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 03:37:38	830548	806025.8	22.41399	113.88315	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 03:39:08	830551.4	806019.7	22.41402	113.88309	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 03:41:38	830549.1	806025.8	22.414	113.88315	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 03:42:59	830545.8	806025.8	22.41397	113.88315	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 03:44:38	830543.6	806025.8	22.41395	113.88315	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 03:45:38	830542.5	806027.9	22.41394	113.88317	0.2	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 03:46:36	830543.6	806035.1	22.41395	113.88324	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 03:47:29	830543.6	806035.1	22.41395	113.88324	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 03:48:57	830541.4	806034.1	22.41393	113.88323	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 03:51:58	830545.8	806030	22.41397	113.88319	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 03:55:57	830546.9	806026.9	22.41398	113.88316	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 03:56:29	830546.9	806027.9	22.41398	113.88317	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 03:58:58	830548	806026.9	22.41399	113.88316	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:01:59	830549.1	806030	22.414	113.88319	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:02:47	830546.9	806022.8	22.41398	113.88312	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:05:59	830549.1	806027.9	22.414	113.88317	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:09:23	830548	806034.1	22.41399	113.88323	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:10:08	830545.8	806031	22.41397	113.8832	0	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:11:06	830546.9	806035.1	22.41398	113.88324	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:13:21	830548	806035.1	22.41399	113.88324	0.2	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:14:18	830545.8	806027.9	22.41397	113.88317	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:16:19	830551.4	806018.6	22.41402	113.88308	0.1	113.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:17:45	830552.4	806030	22.41403	113.88319	0.3	105.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:18:45	830544.7	806042.3	22.41396	113.88331	0.4	156.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:19:47	830535.8	806042.3	22.41388	113.88331	0.3	156.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:20:47	830530.3	806035.1	22.41383	113.88324	0.3	240.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:23:48	830535.8	806036.1	22.41388	113.88325	0.3	31.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:24:07	830540.2	806038.2	22.41392	113.88327	0.4	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:25:18	830545.8	806042.3	22.41397	113.88331	0	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:27:37	830543.6	806043.3	22.41395	113.88332	0.1	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:29:58	830536.9	806044.4	22.41389	113.88333	0.1	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:30:37	830539.1	806048.5	22.41391	113.88337	0.1	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:31:07	830538	806046.4	22.4139	113.88335	0.1	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:33:58	830533.6	806042.3	22.41386	113.88331	0	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:34:36	830533.6	806043.3	22.41386	113.88332	0	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:36:06	830531.4	806043.3	22.41384	113.88332	0	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:37:58	830531.4	806048.5	22.41384	113.88337	0	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:41:19	830535.8	806040.2	22.41388	113.88329	0	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:43:28	830539.1	806036.1	22.41391	113.88325	0	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:44:27	830541.3	806040.2	22.41393	113.88329	0	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:47:29	830538	806043.3	22.4139	113.88332	0	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:48:27	830534.7	806042.3	22.41387	113.88331	0	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:51:28	830539.1	806043.3	22.41391	113.88332	0	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:52:27	830538	806043.3	22.4139	113.88332	0	31.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:55:46	830543.6	806031	22.41395	113.8832	0.3	283.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 04:56:47	830545.8	806022.7	22.41397	113.88312	0.3	272.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:00:45	830543.6	806035.1	22.41395	113.88324	0.5	101.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:01:47	830538	806051.6	22.4139	113.8834	0.5	126.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:02:16	830532.5	806058.8	22.41385	113.88347	0.3	145.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:03:45	830524.7	806050.5	22.41378	113.88339	0.4	268.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:04:46	830524.7	806035.1	22.41378	113.88324	0.5	272.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:05:55	830527	806018.6	22.4138	113.88308	0.4	282.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:06:26	830528.1	806011.4	22.41381	113.88301	0.3	294.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:07:08	830531.4	806007.3	22.41384	113.88297	0.2	294.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:09:47	830541.4	806019.7	22.41393	113.88309	0.3	53.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:10:58	830546.9	806025.8	22.41398	113.88315	0.2	53.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:12:35	830545.8	806021.7	22.41397	113.88311	0.3	53.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:13:25	830539.2	806029.9	22.41391	113.88319	0.3	53.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:16:38	830528	806051.5	22.41381	113.8834	0.1	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:19:57	830528	806046.4	22.41381	113.88335	0.1	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:20:18	830528	806046.4	22.41381	113.88335	0	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:23:47	830534.7	806044.3	22.41387	113.88333	0	115.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	17-MAY-2021 05:24:49	830535.8	806046.4	22.41388	113.88335	0	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:26:27	830536.9	806051.6	22.41389	113.8834	0	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:27:08	830536.9	806051.6	22.41389	113.8834	0	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:28:15	830535.8	806050.5	22.41388	113.88339	0	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:29:47	830533.6	806052.6	22.41386	113.88341	0.2	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:30:09	830532.5	806055.7	22.41385	113.88344	0.1	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:33:48	830519.2	806059.8	22.41373	113.88348	0.1	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:37:28	830519.2	806063.9	22.41373	113.88352	0	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:38:23	830519.2	806063.9	22.41373	113.88352	0.1	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:40:35	830513.6	806064.9	22.41368	113.88353	0	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:42:48	830516.9	806064.9	22.41371	113.88353	0.1	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:44:58	830514.7	806063.9	22.41369	113.88352	0	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:45:57	830513.6	806060.8	22.41368	113.88349	0	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:48:58	830512.5	806063.9	22.41367	113.88352	0	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:51:36	830512.5	806063.9	22.41367	113.88352	0	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:52:46	830510.3	806063.9	22.41365	113.88352	0.1	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:52:48	830510.3	806063.9	22.41365	113.88352	0.1	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:54:09	830509.2	806064.9	22.41364	113.88353	0	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:56:17	830507	806071.1	22.41362	113.88359	0	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 05:57:47	830511.4	806064.9	22.41366	113.88353	0	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 06:00:48	830512.5	806067	22.41367	113.88355	0	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 06:02:47	830497	806066.9	22.41353	113.88355	0.5	176.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 06:03:07	830492.6	806066.9	22.41349	113.88355	0.3	158.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 06:03:58	830493.7	806071	22.4135	113.88359	0.4	31.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 06:07:48	830511.4	806068	22.41366	113.88356	0	31.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 06:10:18	830505.9	806066.9	22.41361	113.88355	0	31.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 06:12:17	830504.8	806066.9	22.4136	113.88355	0	31.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 06:14:32	830500.3	806072.1	22.41356	113.8836	0.1	31.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 06:15:28	830500.3	806073.1	22.41356	113.88361	0	31.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 06:17:38	830498.1	806072.1	22.41354	113.8836	0.1	31.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 06:20:57	830502.5	806071.1	22.41358	113.88359	0.1		

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	17-MAY-2021 07:31:57	830530.3	806052.6	22.41383	113.88341	0	31.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 07:35:38	830533.6	806052.6	22.41386	113.88341	0	31.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 07:37:26	830533.6	806052.6	22.41386	113.88341	0	31.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 07:38:19	830535.8	806051.6	22.41388	113.8834	0.1	31.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 07:39:24	830536.9	806046.4	22.41389	113.88335	0.1	266.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 07:40:17	830535.8	806043.3	22.41388	113.88332	0	266.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 07:42:28	830536.9	806050.5	22.41389	113.88339	0	266.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 07:43:58	830539.1	806046.4	22.41391	113.88335	0.1	266.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 07:45:48	830539.1	806046.4	22.41391	113.88335	0	266.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 07:48:58	830541.4	806035.1	22.41393	113.88324	0.2	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 07:49:27	830542.5	806034.1	22.41394	113.88323	0.1	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 07:52:36	830549.1	806022.8	22.414	113.88312	0.2	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 07:55:18	830550.2	806021.7	22.41401	113.88311	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 07:56:47	830548	806021.7	22.41399	113.88311	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 07:58:29	830549.1	806018.6	22.414	113.88308	0.1	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 07:59:57	830551.4	806014.5	22.41402	113.88304	0.1	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:02:29	830552.5	806011.4	22.41403	113.88301	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:03:38	830551.4	806011.4	22.41402	113.88301	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:04:26	830551.4	806014.5	22.41402	113.88304	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:05:47	830551.4	806014.5	22.41402	113.88304	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:08:57	830553.6	806015.6	22.41404	113.88305	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:09:08	830555.8	806014.5	22.41406	113.88304	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:12:58	830550.3	806014.5	22.41401	113.88304	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:13:09	830550.3	806014.5	22.41401	113.88304	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:16:58	830549.1	806021.7	22.414	113.88311	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:17:37	830550.2	806021.7	22.41401	113.88311	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:20:58	830551.3	806026.9	22.41402	113.88316	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:22:31	830550.2	806027.9	22.41401	113.88317	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:24:07	830550.2	806031	22.41401	113.8832	0.1	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:27:40	830553.6	806025.9	22.41404	113.88315	0.1	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:28:37	830553.6	806021.7	22.41404	113.88311	0.1	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:31:18	830552.5	806021.7	22.41403	113.88311	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:32:08	830551.3	806025.8	22.41402	113.88315	0.1	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:34:48	830551.3	806030	22.41402	113.88319	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:36:30	830552.4	806027.9	22.41403	113.88317	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:37:47	830552.4	806027.9	22.41403	113.88317	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:38:47	830551.3	806026.9	22.41402	113.88316	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:40:55	830552.4	806030	22.41403	113.88319	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:42:48	830552.5	806025.9	22.41403	113.88315	0.1	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:44:40	830550.2	806025.8	22.41401	113.88315	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:45:59	830550.2	806022.8	22.41401	113.88312	0.1	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:49:59	830550.2	806030	22.41401	113.88319	0	269.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:52:59	830552.5	806010.4	22.41403	113.883	0.3	251.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:53:57	830550.3	806011.4	22.41401	113.88301	0.1	251.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:56:08	830555.8	806018.6	22.41406	113.88308	0.1	251.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:59:17	830555.8	806025.9	22.41406	113.88315	0	251.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 08:59:56	830554.7	806022.8	22.41405	113.88312	0	251.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:02:18	830554.7	806025.9	22.41405	113.88315	0	251.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:03:58	830553.6	806019.7	22.41404	113.88309	0.1	253.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:04:48	830553.6	806021.7	22.41404	113.88311	0.6	116.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:05:29	830552.4	806026.9	22.41403	113.88316	0.1	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:08:38	830552.5	806021.7	22.41403	113.88311	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:12:38	830553.6	806018.6	22.41404	113.88308	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:13:18	830554.7	806018.6	22.41405	113.88308	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:15:58	830555.8	806018.6	22.41406	113.88308	0.1	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:17:54	830556.9	806015.6	22.41407	113.88305	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:19:48	830558	806015.6	22.41408	113.88305	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:23:19	830558	806018.7	22.41408	113.88308	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:26:27	830558	806015.6	22.41408	113.88305	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:27:38	830558	806018.7	22.41408	113.88308	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:29:39	830558	806018.7	22.41408	113.88308	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:31:27	830555.8	806019.7	22.41406	113.88309	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:33:28	830555.8	806022.8	22.41406	113.88312	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:34:08	830554.7	806025.9	22.41405	113.88315	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:36:29	830554.7	806022.8	22.41405	113.88312	0	105.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	17-MAY-2021 09:37:58	830555.8	806022.8	22.41406	113.88312	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:39:38	830556.9	806021.7	22.41407	113.88311	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:41:25	830555.8	806025.9	22.41406	113.88315	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:42:18	830554.7	806026.9	22.41405	113.88316	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:43:38	830554.7	806027.9	22.41405	113.88317	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:46:47	830555.8	806026.9	22.41406	113.88316	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:49:58	830555.8	806025.9	22.41406	113.88315	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:50:49	830555.8	806025.9	22.41406	113.88315	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:51:34	830555.8	806022.8	22.41406	113.88312	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:53:26	830555.8	806022.8	22.41406	113.88312	0	105.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:57:18	830558	806018.7	22.41408	113.88308	0	281.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 09:59:47	830560.2	806019.7	22.4141	113.88309	0.1	281.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:00:37	830560.2	806021.7	22.4141	113.88311	0	281.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:03:37	830559.1	806025.9	22.41409	113.88315	0.1	281.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:04:37	830559.1	806025.9	22.41409	113.88315	0	281.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:05:27	830560.2	806022.8	22.4141	113.88312	0	281.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:06:46	830558	806021.7	22.41408	113.88311	0.1	281.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:08:38	830560.2	806021.7	22.4141	113.88311	0	281.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:10:08	830560.2	806018.7	22.4141	113.88308	0	281.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:12:08	830559.1	806019.7	22.41409	113.88309	0.1	281.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:15:18	830558	806022.8	22.41408	113.88312	0	281.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:17:27	830558	806018.7	22.41408	113.88308	0.4	87.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:18:19	830558	806014.5	22.41408	113.88304	0	87.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:22:38	830558	806015.6	22.41408	113.88305	0.2	87.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:25:39	830556.9	806021.7	22.41407	113.88311	0	87.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:27:17	830556.9	806022.8	22.41407	113.88312	0	87.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:29:58	830556.9	806022.8	22.41407	113.88312	0	87.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:32:17	830559.1	806014.5	22.41409	113.88304	0	87.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:33:08	830558	806018.7	22.41408	113.88308	0.3	92.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:36:37	830559.1	806015.6	22.41409	113.88305	0.1	92.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 10:37:08	830559.1	806018.7	22.41409	113.88308	0	92.2</	

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	17-MAY-2021 11:39:27	830552.4	806035.1	22.41403	113.88324	0	306.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 11:41:08	830552.4	806038.2	22.41403	113.88327	0.1	306.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 11:43:46	830553.5	806038.2	22.41404	113.88327	0	306.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 11:43:58	830553.5	806038.2	22.41404	113.88327	0	306.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 11:45:08	830553.5	806036.1	22.41404	113.88325	0.1	306.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 11:47:58	830551.3	806036.1	22.41402	113.88325	0	306.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 11:49:08	830551.3	806038.2	22.41402	113.88327	0	306.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 11:51:08	830553.5	806040.3	22.41404	113.88329	0	306.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 11:52:27	830552.4	806036.1	22.41403	113.88325	0	306.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 11:55:29	830551.3	806031	22.41402	113.8832	0	306.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 11:58:48	830550.2	806042.3	22.41401	113.88331	0	306.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 11:59:08	830550.2	806040.3	22.41401	113.88329	0	306.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:02:18	830551.3	806042.3	22.41402	113.88331	0	306.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:04:55	830542.5	806042.3	22.41394	113.88331	0.4	175.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:05:47	830532.5	806040.2	22.41385	113.88329	0.4	174.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:06:28	830515.9	806042.3	22.4137	113.88331	0.4	191.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:07:47	830528.1	806034	22.41381	113.88323	0.7	2.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:08:47	830556.9	806038.2	22.41407	113.88327	1.1	16.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:09:47	830590.1	806048.6	22.41437	113.88337	1.1	17.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:10:45	830623.3	806060	22.41467	113.88348	1.2	23.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:11:48	830659.8	806072.4	22.415	113.8836	1.3	349.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:12:46	830700.8	806060.1	22.41537	113.88348	1.2	347.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:13:48	830741.7	806064.3	22.41574	113.88352	1.2	17.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:14:46	830768.3	806061.3	22.41598	113.88349	0.6	324.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:15:48	830788.3	806046.9	22.41616	113.88335	0.5	324.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:16:48	830804.9	806034.6	22.41631	113.88323	0.4	333.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:17:58	830809.4	806027.4	22.41635	113.88316	0.6	347.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:18:58	830874.7	806047.1	22.41694	113.88335	2.9	7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:19:45	830953.3	806047.2	22.41765	113.88335	3.2	354.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:20:47	831004.2	806053.5	22.41811	113.88341	1.1	33.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:21:56	831104.9	806084.6	22.41902	113.88371	4.6	33.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:22:58	831196.6	806204.2	22.41985	113.88487	3	49.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:23:58	831251.9	806212.5	22.42035	113.88495	1.5	323.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:24:59	831254.2	806194	22.42037	113.88477	0.8	170.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:25:59	831245.3	806188.8	22.42029	113.88472	0.7	268.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:26:48	831236.5	806179.6	22.42021	113.88463	0.7	174.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:27:46	831207.7	806167.2	22.41995	113.88451	1	206.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:28:48	831171.2	806156.8	22.41962	113.88441	1.4	188.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:29:48	831130.2	806168	22.41925	113.88452	1.5	108.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:30:48	831126.9	806151.6	22.41922	113.88436	1.8	255.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:31:47	831100.5	806092.8	22.41898	113.88379	2.2	240.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:32:57	831050.8	806023.7	22.41853	113.88312	2	222.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:33:47	831023.1	806002.1	22.41828	113.88291	0.9	224.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:34:37	831012.1	805991.7	22.41818	113.88281	0.4	246.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:35:37	831019.8	805986.6	22.41825	113.88276	0.6	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:38:57	831023.2	805986.6	22.41828	113.88276	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:39:27	831023.2	805986.6	22.41828	113.88276	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:41:58	831024.3	805986.6	22.41829	113.88276	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:43:07	831025.4	805986.6	22.4183	113.88276	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:45:19	831025.4	805986.6	22.4183	113.88276	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:47:36	831023.2	805989.7	22.41828	113.88279	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:49:08	831025.4	805989.7	22.4183	113.88279	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:50:17	831024.3	805990.7	22.41829	113.8828	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:52:18	831023.2	805989.7	22.41828	113.88279	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:55:19	831024.3	805986.6	22.41829	113.88276	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:56:37	831024.3	805986.6	22.41829	113.88276	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:58:28	831024.3	805986.6	22.41829	113.88276	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 12:59:44	831025.4	805986.6	22.4183	113.88276	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:00:17	831026.5	805986.6	22.41831	113.88276	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:01:58	831025.4	805989.7	22.4183	113.88279	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:05:17	831025.4	805986.6	22.4183	113.88276	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:06:17	831025.4	805985.6	22.4183	113.88275	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:10:17	831024.3	805986.6	22.41829	113.88276	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:11:45	831024.3	805986.6	22.41829	113.88276	0	339.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:14:48	831022.1	805986.6	22.41827	113.88276	0.1	335.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	17-MAY-2021 13:17:37	831020.9	805986.6	22.41826	113.88276	0	335.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:18:18	831020.9	805986.6	22.41826	113.88276	0	335.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:22:28	831024.3	805989.7	22.41829	113.88279	0	335.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:25:25	831024.3	805986.6	22.41829	113.88276	0	335.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:26:47	831038.7	805991.8	22.41842	113.88281	0.6	51	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:27:08	831037.5	805995.9	22.41841	113.88285	0.3	114.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:28:38	831040.9	805993.9	22.41844	113.88283	0.3	297.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:29:29	831040.9	805989.7	22.41844	113.88279	0.2	282.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:32:18	831043.1	805989.7	22.41846	113.88279	0	282.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:34:18	831043.1	805989.7	22.41846	113.88279	0.2	171.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:35:37	831040.9	805990.8	22.41844	113.8828	0	171.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:38:18	831042	805990.8	22.41845	113.8828	0	171.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:40:38	831042	805991.8	22.41845	113.88281	0.1	171.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:41:15	831042	805990.8	22.41845	113.8828	0.1	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:42:59	831043.1	805991.8	22.41846	113.88281	0	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:43:46	831044.2	805991.8	22.41847	113.88281	0	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:45:07	831044.2	805990.8	22.41847	113.8828	0.3	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:46:18	831044.2	805990.8	22.41847	113.8828	0.1	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:47:38	831045.3	805990.8	22.41848	113.8828	0.1	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:50:08	831044.2	805990.8	22.41847	113.8828	0	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:53:48	831042	805991.8	22.41845	113.88281	0.1	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:55:17	831040.9	805993.9	22.41844	113.88283	0	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:57:19	831032	805998	22.41836	113.88283	0	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 13:58:26	831038.6	805998	22.41842	113.88287	0.1	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 14:04:26	831042	805995.9	22.41845	113.88285	0	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 14:05:27	831039.8	805995.9	22.41843	113.88285	0	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 14:07:38	831037.5	805995.9	22.41841	113.88285	0	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 14:08:18	831039.8	805993.9	22.41843	113.88283	0	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 14:09:24	831042	805993.9	22.41845	113.88283	0	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 14:11:28	831043.1	805993.9	22.41846	113.88283	0	215	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 14:13:18	831042	805993.9	22.41845	113.88283	0.1	215	ShipXY</

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	17-MAY-2021 15:08:27	831033.1	806002.1	22.41837	113.88291	0	180.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:11:58	831032	806002.1	22.41836	113.88291	0	180.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:12:58	831033.1	806000	22.41837	113.88289	0	180.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:13:55	831032	806000	22.41836	113.88289	0	180.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:15:38	831029.8	806002.1	22.41834	113.88291	0.1	180.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:18:58	831029.8	805999	22.41834	113.88288	0	180.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:22:37	831030.9	805995.9	22.41835	113.88285	0	180.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:24:38	831029.8	805995.9	22.41834	113.88285	0.1	180.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:26:26	831028.7	805998	22.41833	113.88287	0.1	180.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:27:27	831026.5	805997.9	22.41831	113.88287	0.3	356.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:29:08	831025.4	805997.9	22.4183	113.88287	0	356.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:30:46	831026.5	805997.9	22.41831	113.88287	0	356.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:32:59	831025.4	805997.9	22.4183	113.88287	0	356.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:34:38	831028.7	805993.8	22.41833	113.88283	0.4	330.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:36:29	831025.4	805999	22.4183	113.88288	0.3	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:38:37	831024.2	805999	22.41829	113.88288	0	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:40:49	831023.1	805997.9	22.41828	113.88287	0	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:44:37	831026.5	805997.9	22.41831	113.88287	0.1	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:45:48	831024.2	806000	22.41829	113.88289	0.1	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:48:37	831024.2	806000	22.41829	113.88289	0	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:49:49	831022	806000	22.41827	113.88289	0	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:54:56	831027.6	806000	22.41832	113.88289	0.1	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:58:08	831028.7	806000	22.41833	113.88289	0	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 15:59:28	831029.8	805999	22.41834	113.88288	0	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:00:44	831029.8	805998	22.41834	113.88287	0	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:01:46	831028.7	805998	22.41833	113.88287	0	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:03:27	831024.2	805997.9	22.41829	113.88287	0.1	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:08:37	831026.5	805999	22.41831	113.88288	0.1	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:12:45	831024.2	805999	22.41829	113.88288	0	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:13:58	831022	805999	22.41827	113.88288	0	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:15:58	831026.5	805999	22.41831	113.88288	0	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:17:17	831026.5	806000	22.41831	113.88289	0	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:19:17	831024.2	806000	22.41829	113.88289	0.1	117.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:22:59	831023.1	806000	22.41828	113.88289	0	88.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:25:18	831024.2	806002.1	22.41829	113.88291	0.1	88.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:26:39	831023.1	806000	22.41828	113.88289	0.1	88.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:27:19	831025.3	806000	22.4183	113.88289	0	88.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:30:39	831023.1	806002.1	22.41828	113.88291	0.1	88.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:31:29	831023.1	806002.1	22.41828	113.88291	0	88.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:33:26	831016.5	806000	22.41822	113.88289	0.3	202	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:35:07	831017.6	806002	22.41823	113.88291	0.2	202	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:36:04	831017.6	806002	22.41823	113.88291	0.1	202	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:38:38	831017.6	806000	22.41823	113.88289	0	202	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:40:09	831019.8	806000	22.41825	113.88289	0	202	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:41:38	831019.8	805999	22.41825	113.88288	0	202	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:41:56	831019.8	805999	22.41825	113.88288	0	126	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:44:29	831015.4	805997.9	22.41821	113.88287	0.1	215.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:45:35	831012.1	805995.9	22.41818	113.88285	0	222.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:48:38	831013.2	805995.9	22.41819	113.88285	0	222.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:50:58	831013.2	805997.9	22.41819	113.88287	0.1	222.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:51:48	831012.1	805995.9	22.41818	113.88285	0	222.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:54:49	831013.2	805999	22.41819	113.88288	0	222.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:55:28	831013.2	805997.9	22.41819	113.88287	0	222.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:57:19	831019.8	805997.9	22.41825	113.88287	0.4	4.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 16:59:19	831020.9	805995.9	22.41826	113.88285	0	4.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:01:28	831022	805995.9	22.41827	113.88285	0.2	4.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:02:36	831019.8	805995.9	22.41825	113.88285	0.3	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:03:07	831018.7	805995.9	22.41824	113.88285	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:04:57	831020.9	805997.9	22.41826	113.88287	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:06:18	831019.8	805995.9	22.41825	113.88285	0.1	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:08:08	831018.7	805995.9	22.41824	113.88285	0.1	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:11:58	831019.8	805995.9	22.41825	113.88285	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:12:39	831018.7	805993.8	22.41824	113.88283	0.2	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:14:44	831019.8	805995.9	22.41825	113.88285	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:15:58	831018.7	805993.8	22.41824	113.88283	0.1	204.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	17-MAY-2021 17:16:39	831019.8	805993.8	22.41825	113.88283	0.2	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:20:57	831017.6	805993.8	22.41823	113.88283	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:23:27	831020.9	805995.9	22.41826	113.88285	0.1	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:24:57	831017.6	805995.9	22.41823	113.88285	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:26:57	831018.7	805995.9	22.41824	113.88285	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:27:58	831019.8	805997.9	22.41825	113.88287	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:31:37	831018.7	805995.9	22.41824	113.88285	0.1	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:31:56	831018.7	805997.9	22.41824	113.88287	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:35:18	831019.8	805995.9	22.41825	113.88285	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:37:58	831019.8	805997.9	22.41825	113.88287	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:39:09	831020.9	805997.9	22.41826	113.88287	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:43:09	831020.9	805995.9	22.41826	113.88285	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:46:36	831023.1	805995.9	22.41828	113.88285	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:49:29	831022	805995.9	22.41827	113.88285	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:50:37	831022	805995.9	22.41827	113.88285	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:51:25	831023.1	805995.9	22.41828	113.88285	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:52:44	831023.1	805995.9	22.41828	113.88285	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 17:57:58	831018.7	805997.9	22.41824	113.88287	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 18:00:28	831018.7	805997.9	22.41824	113.88287	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 18:02:09	831019.8	805997.9	22.41825	113.88287	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 18:03:44	831019.8	805997.9	22.41825	113.88287	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 18:04:17	831020.9	805997.9	22.41826	113.88287	0.1	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 18:06:18	831019.8	805997.9	22.41825	113.88287	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 18:09:38	831020.9	805997.9	22.41826	113.88287	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 18:10:30	831020.9	805997.9	22.41826	113.88287	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 18:13:37	831017.6	805997.9	22.41823	113.88287	0.1	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 18:14:28	831017.6	805997.9	22.41823	113.88287	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 18:15:45	831018.7	805993.8	22.41824	113.88283	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 18:16:58	831018.7	805995.9	22.41824	113.88285	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 18:18:48	831018.7	805995.9	22.41824	113.88285	0	204.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 18:22:57	831019.8	805993.8	22.41825	113.88283	0	204.1	ShipXY
HKR 2001	Hopper Barge	1							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	17-MAY-2021 19:23:45	831042	806002.1	22.41845	113.88291	0.4	296.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:24:29	831045.3	805998	22.41848	113.88287	0.1	296.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:27:20	831047.5	805999	22.4185	113.88288	0	296.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:28:57	831049.7	805999	22.41852	113.88288	0.1	296.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:30:16	831048.6	806000.1	22.41851	113.88289	0.2	296.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:31:58	831047.5	805999	22.4185	113.88288	0	296.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:32:57	831047.5	805999	22.4185	113.88288	0	296.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:34:57	831049.7	805999	22.41852	113.88288	0.3	27.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:35:07	831050.8	805999	22.41853	113.88288	0.3	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:38:55	831050.8	805999	22.41853	113.88288	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:40:17	831049.7	806000.1	22.41852	113.88289	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:42:08	831049.7	805999	22.41852	113.88288	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:44:36	831051.9	806000.1	22.41854	113.88289	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:45:08	831053	806000.1	22.41855	113.88289	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:47:47	831051.9	806002.1	22.41854	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:48:24	831050.8	806002.1	22.41853	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:51:58	831050.8	806004.2	22.41853	113.88293	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:54:58	831051.9	806004.2	22.41854	113.88293	0.1	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:55:17	831050.8	806004.2	22.41853	113.88293	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:58:58	831049.7	806002.1	22.41852	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 19:59:24	831049.7	806002.1	22.41852	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:00:17	831048.6	806002.1	22.41851	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:02:48	831047.5	806002.1	22.4185	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:03:21	831047.5	806002.1	22.4185	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:03:56	831046.4	806002.1	22.41849	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:06:38	831047.5	806004.2	22.4185	113.88293	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:07:55	831045.3	806002.1	22.41848	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:10:56	831046.4	806000	22.41849	113.88289	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:11:25	831046.4	806002.1	22.41849	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:13:28	831045.3	806000	22.41848	113.88289	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:14:29	831046.4	805999	22.41849	113.88288	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:15:08	831047.5	806000	22.4185	113.88289	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:17:48	831048.6	806002.1	22.41851	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:19:29	831043.1	806004.2	22.41846	113.88293	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:20:49	831043.1	806004.2	22.41846	113.88293	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:23:57	831043.1	806004.2	22.41846	113.88293	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:24:28	831044.2	806002.1	22.41847	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:27:37	831043.1	806002.1	22.41846	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:28:09	831043.1	806002.1	22.41846	113.88291	0.2	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:31:57	831042	806004.2	22.41845	113.88293	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:32:04	831042	806004.2	22.41845	113.88293	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:35:45	831042	806002.1	22.41845	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:38:58	831042	806002.1	22.41845	113.88291	0.1	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:39:16	831042	806002.1	22.41845	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:40:08	831042	806002.1	22.41845	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:42:58	831040.9	806000	22.41844	113.88289	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:45:15	831042	806002.1	22.41845	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:46:19	831043.1	806002.1	22.41846	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:47:54	831044.2	806004.2	22.41847	113.88293	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:49:38	831042	806002.1	22.41845	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:50:18	831040.8	806002.1	22.41844	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:51:08	831037.5	806002.1	22.41841	113.88291	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:52:48	831036.4	806002.1	22.4184	113.88291	0.1	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:53:58	831035.3	806004.1	22.41839	113.88293	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:56:49	831037.5	806007.2	22.41841	113.88296	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:57:58	831037.5	806007.2	22.41841	113.88296	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 20:59:22	831037.5	806007.2	22.41841	113.88296	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:00:58	831037.5	806007.2	22.41841	113.88296	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:01:28	831036.4	806006.2	22.4184	113.88295	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:03:58	831035.3	806007.2	22.41839	113.88296	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:04:19	831034.2	806007.2	22.41838	113.88296	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:06:38	831033.1	806007.2	22.41837	113.88296	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:07:38	831034.2	806007.2	22.41838	113.88296	0.1	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:08:25	831032	806007.2	22.41836	113.88296	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:10:47	831030.9	806007.2	22.41835	113.88296	0	12.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	17-MAY-2021 21:12:28	831035.3	806006.2	22.41839	113.88295	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:13:27	831033.1	806006.2	22.41837	113.88295	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:15:59	831037.5	806006.2	22.41841	113.88295	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:16:46	831038.6	806004.1	22.41842	113.88293	0.1	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:17:27	831037.5	806006.2	22.41841	113.88295	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:19:08	831034.2	806007.2	22.41838	113.88296	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:20:47	831029.8	806008.3	22.41834	113.88297	0.1	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:21:26	831029.8	806008.3	22.41834	113.88297	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:22:58	831029.8	806007.2	22.41834	113.88296	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:24:15	831030.9	806007.2	22.41835	113.88296	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:25:37	831030.9	806008.3	22.41835	113.88297	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:26:09	831030.9	806008.3	22.41835	113.88297	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:30:28	831030.9	806008.3	22.41835	113.88297	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:32:09	831030.9	806008.3	22.41835	113.88297	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:34:17	831030.9	806007.2	22.41835	113.88296	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:35:36	831030.9	806006.2	22.41835	113.88295	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:36:24	831029.8	806007.2	22.41834	113.88296	0	12.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:38:37	831034.2	806007.2	22.41838	113.88296	0.3	32.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:39:24	831046.4	806008.3	22.41849	113.88297	0.3	349.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:42:58	831049.7	806008.3	22.41852	113.88297	0	349.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:43:18	831049.7	806008.3	22.41852	113.88297	0	349.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:45:14	831047.5	806007.3	22.4185	113.88296	0.3	347	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:46:37	831048.6	806006.2	22.41851	113.88295	0.3	318.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:47:27	831046.4	806006.2	22.41849	113.88295	0	318.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:49:38	831047.5	806007.3	22.4185	113.88296	0	318.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:50:18	831049.7	806006.2	22.41852	113.88295	0	318.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:51:19	831049.7	806007.3	22.41852	113.88296	0.2	188.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:53:38	831049.7	806008.3	22.41852	113.88297	0	188.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:55:38	831049.7	806008.3	22.41852	113.88297	0	188.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:56:59	831049.7	806008.3	22.41852	113.88297	0	188.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:57:18	831048.6	806011.4	22.41851	113.883	0	188.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 21:58:35	831048.6	806011.4	22.41851	11			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	17-MAY-2021 22:40:57	830792.3	806265.2	22.4162	113.88547	1.2	168.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:41:47	830760.2	806273.4	22.41591	113.88555	1.2	161.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:42:58	830715.8	806294.9	22.41551	113.88576	1.3	148.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:43:38	830695.9	806307.2	22.41533	113.88588	0.9	158.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:44:54	830667.1	806311.3	22.41507	113.88592	0.5	151.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:45:39	830654.9	806310.2	22.41496	113.88591	0.5	198.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:46:39	830639.4	806319.5	22.41482	113.886	0.3	123.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:47:41	830632.7	806330.8	22.41476	113.88611	0.8	115.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:48:47	830579.5	806352.3	22.41428	113.88632	2.6	154.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:49:46	830480.9	806384	22.41339	113.88663	3.8	160.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:50:44	830355.7	806413.6	22.41226	113.88692	4.5	172.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:51:46	830207.2	806442.2	22.41092	113.8872	4.9	164.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:52:47	830058.8	806480	22.40958	113.88757	5	164.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:53:47	829909.2	806529.1	22.40823	113.88805	5.1	156.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:54:58	829739.6	806609.1	22.4067	113.88883	5	151.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:55:58	829596.6	806671.6	22.40541	113.88944	5.1	169.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:56:44	829463.7	806678.6	22.40421	113.88951	5.4	179.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:57:54	829263.3	806679.2	22.4024	113.88952	5.6	180.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:58:54	829086.1	806675.8	22.4008	113.88949	5.7	180.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 22:59:55	828904.5	806675.5	22.39916	113.88949	5.8	179.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:00:58	828722.9	806687.5	22.39752	113.88961	5.8	175.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:01:37	828602.2	806697.5	22.39643	113.88971	5.8	175.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:02:47	828393.9	806722.9	22.39455	113.88996	5.7	171.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:03:47	828215.6	806747.3	22.39294	113.8902	5.7	171.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:04:44	828037.3	806767.5	22.39133	113.8904	5.8	174.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:05:47	827861.2	806791.9	22.38974	113.89064	5.7	171.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:06:47	827683.9	806824.5	22.38814	113.89096	5.9	167.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:07:44	827508.9	806878.8	22.38656	113.89149	5.8	158.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:08:47	827343.7	806948.5	22.38507	113.89217	5.8	160.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:09:47	827172	807005.8	22.38352	113.89273	5.8	160.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:10:50	827004.6	807067.3	22.38201	113.89333	5.7	160.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:11:47	826836.2	807130.8	22.38049	113.89395	5.8	158.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:12:47	826667.8	807194.4	22.37897	113.89457	5.8	160.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:13:49	826519.3	807238.4	22.37763	113.895	5.7	164.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:14:47	826321	807287.4	22.37584	113.89548	5.7	163.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:15:47	826155.9	807340.7	22.37435	113.896	5.7	160.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:16:48	825989.7	807403.2	22.37285	113.89661	5.7	157.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:17:54	825795.7	807480.1	22.3711	113.89736	5.7	156.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:18:57	825633.9	807552.9	22.36964	113.89807	5.6	154.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:19:57	825482.1	807641.2	22.36827	113.89893	5.6	146.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:20:57	825336.8	807742.9	22.36696	113.89992	5.6	144.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:21:57	825200.4	807854.9	22.36573	113.90101	5.6	140	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:22:57	825070.6	807970	22.36456	113.90213	5.6	134.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:23:45	824969.7	808075.9	22.36365	113.90316	5.6	133.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:24:48	824845.4	808199.3	22.36253	113.90436	5.5	134.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:25:48	824723.4	808318.6	22.36143	113.90552	5.5	140.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:26:45	824591.4	808425.5	22.36024	113.90656	5.4	141.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:27:45	824457.2	808524.1	22.35903	113.90752	5.5	139	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:28:48	824362.9	808654.7	22.35818	113.90879	5.3	121.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:29:48	824270.7	808790.5	22.35735	113.91011	5.2	122.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:30:48	824193	808932.5	22.35665	113.91149	5.2	120.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:31:50	824100.8	809063.2	22.35582	113.91276	5.1	123.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:32:48	824008.7	809191.8	22.35499	113.91401	5.1	129.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:33:48	823912.1	809317.3	22.35412	113.91523	5	126.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:34:48	823835.5	809455.2	22.35343	113.91657	5.1	114.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:35:48	823772.1	809601.3	22.35286	113.91799	5.1	113.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:36:53	823691	809759.8	22.35213	113.91953	5	117.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:37:47	823632.1	809874.1	22.3516	113.92064	5	116.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:38:57	823558.8	810038.8	22.35094	113.92224	5	111	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:39:47	823522	810161.3	22.35061	113.92343	4.9	108.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:40:53	823459.7	810323.9	22.35005	113.92501	4.8	109.1	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:41:48	823413	810445.4	22.34963	113.92619	4.8	109.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:42:49	823358.5	810585.4	22.34914	113.92755	4.8	112.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:43:48	823305.1	810723.3	22.34866	113.92889	4.7	112.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:44:57	823226.3	810866.4	22.34795	113.93028	4.7	120.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	17-MAY-2021 23:45:57	823146.3	810989.9	22.34723	113.93148	4.8	124.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:46:57	823065.3	811118.5	22.3465	113.93273	4.7	115.5	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:47:58	823011.9	811248.2	22.34602	113.93399	4.1	112.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:48:58	822964.1	811360.4	22.34559	113.93508	3.7	118.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:49:58	822914.2	811452	22.34514	113.93597	3	116.3	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:50:58	822877.5	811524.1	22.34481	113.93667	2.3	120.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:51:52	822853.1	811563.2	22.34459	113.93705	2	124.9	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:52:47	822810.9	811614.6	22.34421	113.93755	1.5	132.6	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:53:57	822775.4	811643.4	22.34389	113.93783	1.1	149.8	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:54:48	822748.8	811657.8	22.34365	113.93797	1.1	144	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:55:57	822721.1	811692.8	22.3434	113.93831	1.3	120.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:56:53	822704.4	811730.8	22.34325	113.93868	1.3	109.4	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:57:47	822695.5	811763.8	22.34317	113.939	1.3	106.7	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:58:47	822676.6	811809.1	22.343	113.93944	1.9	116.2	ShipXY
HKR 2001	Hopper Barge	17-MAY-2021 23:59:54	822636.7	811871.9	22.34264	113.94005	2.2	123.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:00:47	822607.8	811923.3	22.34238	113.94055	2.3	116.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:01:48	822578.9	811991.3	22.34212	113.94121	2.4	107.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:02:51	822556.6	812064.4	22.34192	113.94192	2.5	109.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:03:46	822533.3	812141.6	22.34171	113.94267	2.5	106.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:04:58	822509.9	812229.1	22.3415	113.94352	2.3	108	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:05:46	822484.3	812278.5	22.34127	113.944	2.2	125.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:06:59	822434.4	812353.7	22.34082	113.94473	2.5	117	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:07:59	822422.1	812429.9	22.34071	113.94547	2.4	83.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:08:59	822447.4	812491.7	22.34094	113.94607	1.9	50.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:09:59	822481.7	812539.2	22.34125	113.94653	1.4	66.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:10:59	822493.8	812575.2	22.34136	113.94688	0.9	74.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:11:57	822499.3	812598.9	22.34141	113.94711	0.7	90.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:12:48	822494.8	812633.9	22.34137	113.94745	2.4	84.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:13:47	822561.2	812712.3	22.34197	113.94821	4.4	9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:14:49	822703	812628.1	22.34325	113.94739	6.7	307.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	18-MAY-2021 00:50:44	829807.2	806586.6	22.40731	113.88861	8.1	340.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:51:44	830036.6	806499.5	22.40938	113.88776	7.6	339.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:52:47	830242.7	806424.7	22.41124	113.88703	6.6	341.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:53:54	830454.4	806356.2	22.41315	113.88636	5.5	341.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:54:54	830595.1	806307	22.41442	113.88588	4	340.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:55:53	830694.8	806271.2	22.41532	113.88553	2.7	343	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:56:57	830756.9	806262	22.41588	113.88544	1.4	7.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:57:57	830801.1	806270.3	22.41628	113.88552	1.4	3.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:58:58	830835.5	806263.2	22.41659	113.88545	0.7	317	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 00:59:17	830838.8	806258.1	22.41662	113.8854	0.3	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:02:09	830836.6	806250.9	22.4166	113.88533	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:03:09	830836.6	806255	22.41666	113.88537	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:05:18	830837.7	806242.6	22.41661	113.88525	0.1	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:05:58	830838.8	806241.6	22.41662	113.88524	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:08:09	830837.7	806246.7	22.41661	113.88529	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:09:27	830836.6	806244.7	22.41666	113.88527	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:11:25	830833.3	806248.8	22.41657	113.88531	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:12:39	830833.3	806248.8	22.41657	113.88531	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:12:57	830833.3	806248.8	22.41657	113.88531	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:15:49	830837.7	806248.8	22.41661	113.88531	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:17:29	830837.7	806249.8	22.41661	113.88532	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:18:57	830836.6	806249.8	22.41666	113.88532	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:21:55	830836.6	806253.9	22.41666	113.88536	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:22:08	830835.5	806253.9	22.41659	113.88536	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:25:54	830835.5	806253.9	22.41659	113.88536	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:27:28	830834.4	806253.9	22.41658	113.88536	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:28:28	830833.3	806250.9	22.41657	113.88533	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:30:29	830833.3	806248.8	22.41657	113.88531	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:31:18	830834.4	806246.7	22.41658	113.88529	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:32:28	830835.5	806246.7	22.41659	113.88529	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:35:48	830835.5	806249.8	22.41659	113.88532	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:36:57	830834.4	806249.8	22.41658	113.88532	0.1	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:38:49	830835.5	806249.8	22.41659	113.88532	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:38:58	830835.5	806249.8	22.41659	113.88532	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:41:08	830836.6	806255	22.41666	113.88537	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:42:48	830838.8	806255	22.41662	113.88537	0	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:45:59	830837.7	806253.9	22.41661	113.88536	0.1	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:46:28	830835.5	806257	22.41659	113.88539	0.1	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:48:45	830833.3	806263.2	22.41657	113.88545	0.2	292.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:49:37	830833.3	806255	22.41657	113.88537	0.3	280	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:50:18	830835.5	806250.9	22.41659	113.88533	0.1	280	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:52:48	830835.5	806258.1	22.41659	113.8854	0	280	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:55:27	830834.4	806255	22.41658	113.88537	0.1	280	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:55:58	830835.5	806257	22.41659	113.88539	0	280	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:58:28	830834.4	806255	22.41658	113.88537	0	280	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 01:59:48	830833.3	806258.1	22.41657	113.8854	0.1	280	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:01:39	830831	806263.2	22.41655	113.88545	0.2	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:03:58	830829.9	806258.1	22.41654	113.8854	0	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:05:48	830831	806263.2	22.41655	113.88545	0	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:08:37	830831	806265.3	22.41655	113.88547	0	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:09:07	830829.9	806262.2	22.41654	113.88544	0.1	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:12:36	830829.9	806265.3	22.41654	113.88547	0	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:13:23	830829.9	806265.3	22.41654	113.88547	0	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:15:38	830831	806266.3	22.41655	113.88548	0	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:17:28	830831	806270.4	22.41655	113.88552	0	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:18:48	830831	806270.4	22.41655	113.88552	0	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:19:08	830829.9	806271.4	22.41654	113.88553	0	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:22:48	830831	806274.5	22.41655	113.88556	0	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:25:59	830828.8	806278.6	22.41653	113.8856	0	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:26:27	830828.8	806278.6	22.41653	113.8856	0	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:27:54	830829.9	806277.6	22.41654	113.88559	0	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:30:09	830828.8	806278.6	22.41653	113.8856	0	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:32:01	830828.8	806273.5	22.41653	113.88555	0.1	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:33:19	830831	806274.5	22.41655	113.88556	0	311.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:34:48	830827.7	806279.7	22.41652	113.88561	0.1	311.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	18-MAY-2021 02:37:19	830826.6	806277.6	22.41651	113.88559	0.2	276.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:37:57	830827.7	806271.4	22.41652	113.88553	0.1	276.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:40:39	830831	806277.6	22.41655	113.88559	0.1	276.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:41:38	830827.7	806278.6	22.41652	113.8856	0	276.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:42:25	830828.8	806279.7	22.41653	113.88561	0.3	276.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:43:49	830831	806278.6	22.41655	113.8856	0	276.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:46:58	830829.9	806278.6	22.41654	113.8856	0	276.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:47:57	830831	806278.6	22.41655	113.8856	0	276.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:50:27	830825.5	806277.6	22.4165	113.88559	0.3	205.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:51:47	830797.8	806281.7	22.41625	113.88563	1	185.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:52:38	830779	806269.3	22.41608	113.88551	0.6	261.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:53:44	830792.3	806265.2	22.4162	113.88547	0.4	350.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:58:45	830805.6	806266.2	22.41632	113.88548	0.4	20.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:55:44	830817.7	806274.5	22.41643	113.88556	0.5	33.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:56:48	830835.4	806283.8	22.41659	113.88565	1.1	354.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:57:44	830877.5	806278.7	22.41697	113.8856	1.1	353.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:58:45	830907.4	806281.9	22.41724	113.88563	0.8	17.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 02:59:48	830934	806290.2	22.41748	113.88571	0.7	18.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 03:00:38	830939.4	806327.2	22.41753	113.88607	1.9	102.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 03:01:58	830939.4	806327.2	22.41753	113.88607	1.9	102.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 03:02:48	830870.6	806399.2	22.41691	113.88677	1.3	177.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 03:03:58	830845.2	806390.9	22.41668	113.88669	0.5	225.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 03:04:47	830843	806380.6	22.41666	113.88659	0.4	304.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 03:05:47	830837.5	806347.6	22.41661	113.88627	1.8	259.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 03:06:47	830857.6	806288	22.41679	113.88569	2.4	301.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 03:07:37	830897.5	806234.5	22.41715	113.88517	2.7	307.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 03:08:47	830961.9	806151.2	22.41773	113.88436	2.9	304.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 03:09:43	831005.3	806080.3	22.41812	113.88367	2.5	301.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 03:10:58	831035.3	806031.9	22.41839	113.8832	1	304.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 03:11:28	831044.1	806028.9	22.41847	113.88317	0.6	244	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 03:14:47	831044.1	806028.9	22.41847	113.88317	0	244	

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	18-MAY-2021 04:10:28	831067.4	806035.1	22.41868	113.88323	0.1	1.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:11:37	831066.3	806036.1	22.41867	113.88324	0	1.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:12:18	831065.1	806036.1	22.41866	113.88324	0	1.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:13:44	831067.4	806037.2	22.41868	113.88325	0	1.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:14:48	831065.1	806039.2	22.41866	113.88327	0.1	1.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:15:19	831064	806037.1	22.41865	113.88325	0.1	1.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:18:46	831064	806035.1	22.41865	113.88323	0	1.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:19:19	831064	806035.1	22.41865	113.88323	0	1.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:21:19	831064	806035.1	22.41865	113.88323	0	1.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:22:28	831060.7	806039.2	22.41862	113.88327	0.1	146.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:25:47	831059.6	806039.2	22.41861	113.88327	0	146.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:28:57	831057.4	806037.1	22.41859	113.88325	0	146.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:30:38	831056.3	806036.1	22.41858	113.88324	0.1	146.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:32:38	831055.2	806035.1	22.41857	113.88323	0	146.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:35:01	831055.2	806035.1	22.41857	113.88323	0	146.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:35:48	831055.2	806037.1	22.41857	113.88325	0.3	107.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:36:27	831051.9	806037.1	22.41854	113.88325	0.1	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:39:48	831051.8	806041.2	22.41854	113.88329	0	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:40:07	831051.8	806041.2	22.41854	113.88329	0	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:43:47	831049.6	806044.3	22.41852	113.88332	0	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:44:08	831050.7	806044.3	22.41853	113.88332	0.1	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:46:46	831051.8	806043.3	22.41854	113.88331	0	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:47:58	831051.8	806044.3	22.41854	113.88332	0.2	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:48:18	831049.6	806045.4	22.41852	113.88333	0.1	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:51:08	831047.4	806044.3	22.4185	113.88332	0	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:53:28	831046.3	806044.3	22.41849	113.88332	0	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:54:28	831046.3	806044.3	22.41849	113.88332	0.1	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:55:16	831048.5	806043.3	22.41851	113.88331	0	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:57:22	831049.6	806044.3	22.41852	113.88332	0	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 04:58:07	831047.4	806043.3	22.4185	113.88331	0	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:00:25	831047.4	806043.3	22.4185	113.88331	0	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:01:48	831046.3	806044.3	22.41849	113.88332	0	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:04:18	831046.3	806043.3	22.41849	113.88331	0.1	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:05:28	831044.1	806043.3	22.41847	113.88331	0	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:09:28	831044.1	806041.2	22.41847	113.88329	0	127.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:11:27	831044.1	806035	22.41847	113.88323	0.4	251.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:12:46	831041.9	806019.6	22.41845	113.88308	0.3	266.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:13:43	831038.6	806008.3	22.41842	113.88297	0.3	254.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:14:44	831035.3	805998	22.41839	113.88287	0.4	253.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:15:44	831033.1	805986.6	22.41837	113.88276	0.4	248	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:16:37	831030.9	805977.4	22.41835	113.88267	0.3	253.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:17:48	831027.6	805974.3	22.41832	113.88264	0.4	269	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:18:08	831029.8	805970.2	22.41834	113.8826	0.3	308.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:20:05	831028.7	805970.2	22.41833	113.8826	0	308.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:21:38	831034.3	805967.1	22.41838	113.88257	0.1	18.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:23:53	831029.8	805967.1	22.41834	113.88257	0.4	203.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:24:17	831025.4	805966	22.4183	113.88256	0.3	207	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:25:37	831026.5	805960.9	22.41831	113.88251	0.3	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:27:28	831025.4	805954.7	22.4183	113.88245	0	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:29:29	831024.3	805957.8	22.41829	113.88248	0	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:30:58	831024.3	805957.8	22.41829	113.88248	0	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:33:47	831024.3	805957.8	22.41829	113.88248	0	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:34:08	831023.2	805957.8	22.41828	113.88248	0	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:37:47	831025.4	805957.8	22.4183	113.88248	0	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:38:37	831024.3	805954.7	22.41829	113.88245	0	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:40:59	831025.4	805954.7	22.4183	113.88245	0	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:41:58	831024.3	805953.7	22.41829	113.88244	0	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:43:08	831024.3	805953.7	22.41829	113.88244	0	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:44:28	831025.4	805954.7	22.4183	113.88245	0	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:47:49	831023.2	805954.7	22.41828	113.88245	0	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:48:37	831022.1	805957.8	22.41827	113.88248	0	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:49:45	831019.9	805957.8	22.41825	113.88248	0	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:51:51	831019.9	805957.8	22.41825	113.88248	0	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:55:58	831025.4	805954.7	22.4183	113.88245	0.2	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 05:56:17	831022.1	805954.7	22.41827	113.88245	0.3	194.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	18-MAY-2021 05:59:27	831023.2	805954.7	22.41828	113.88245	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:00:49	831023.2	805952.6	22.41828	113.88243	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:01:08	831024.3	805952.6	22.41829	113.88243	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:03:27	831025.4	805952.6	22.4183	113.88243	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:04:27	831026.5	805952.6	22.41831	113.88243	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:05:27	831025.4	805952.6	22.4183	113.88243	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:07:27	831023.2	805953.7	22.41828	113.88244	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:08:23	831024.3	805953.7	22.41829	113.88244	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:11:27	831023.2	805954.7	22.41828	113.88245	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:12:09	831024.3	805954.7	22.41829	113.88245	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:15:17	831023.2	805954.7	22.41828	113.88245	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:16:09	831022.1	805954.7	22.41827	113.88245	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:16:59	831022.1	805957.8	22.41827	113.88248	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:19:38	831024.3	805954.7	22.41829	113.88245	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:20:24	831023.2	805953.7	22.41828	113.88244	0.1	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:22:39	831025.4	805954.7	22.4183	113.88245	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:25:48	831023.2	805952.6	22.41828	113.88243	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:26:52	831024.3	805954.7	22.41829	113.88245	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:29:08	831024.3	805952.6	22.41829	113.88243	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:30:18	831019.9	805953.7	22.41825	113.88244	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:31:14	831019.9	805953.7	22.41825	113.88244	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:32:27	831022.1	805953.7	22.41827	113.88244	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:32:55	831022.1	805954.7	22.41827	113.88245	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:35:18	831021	805953.7	22.41826	113.88244	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:36:27	831021	805953.7	22.41826	113.88244	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:39:37	831021	805954.7	22.41826	113.88245	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:43:28	831022.1	805952.6	22.41827	113.88243	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:44:01	831021	805952.6	22.41826	113.88243	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:45:14	831021	805953.7	22.41826	113.88244	0.1	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:46:59	831021	805953.7	22.41826	113.88244	0	194.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 06:47:28	831018.8	805953.7	22.41824	113.88244	0	194.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	18-MAY-2021 07:51:47	831022.1	805954.7	22.41827	113.88245	0	236.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 07:53:29	831025.4	805954.7	22.4183	113.88245	0	236.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 07:54:59	831023.2	805953.7	22.41828	113.88244	0	213.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 07:57:38	831023.2	805953.7	22.41828	113.88244	0	213.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 07:58:08	831023.2	805953.7	22.41828	113.88244	0	213.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:01:59	831022.1	805954.7	22.41827	113.88245	0	213.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:02:18	831022.1	805954.7	22.41827	113.88245	0.2	213.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:05:08	831025.4	805953.7	22.4183	113.88244	0	213.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:07:29	831024.3	805953.7	22.41829	113.88244	0	213.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:09:08	831024.3	805953.7	22.41829	113.88244	0	213.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:10:04	831023.2	805952.6	22.41828	113.88243	0	213.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:12:38	831022.1	805953.7	22.41827	113.88244	0	213.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:15:47	831023.2	805954.7	22.41828	113.88245	0	213.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:16:47	831023.2	805953.7	22.41828	113.88244	0.4	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:21:10	831022.1	805954.7	22.41827	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:24:18	831022.1	805954.7	22.41827	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:25:06	831023.2	805954.7	22.41828	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:27:58	831023.2	805954.7	22.41828	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:29:38	831022.1	805954.7	22.41827	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:31:18	831021	805953.7	22.41826	113.88244	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:34:28	831022.1	805957.8	22.41827	113.88248	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:35:47	831019.9	805954.7	22.41825	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:36:06	831019.9	805954.7	22.41825	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:39:36	831018.8	805957.8	22.41824	113.88248	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:41:57	831019.9	805954.7	22.41825	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:43:16	831018.8	805957.8	22.41824	113.88248	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:45:28	831018.8	805954.7	22.41824	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:46:29	831018.8	805954.7	22.41824	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:48:29	831017.7	805954.7	22.41823	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:51:41	831023.2	805954.7	22.41828	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:53:05	831022.1	805953.7	22.41827	113.88244	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:55:27	831021	805954.7	22.41826	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:56:09	831019.9	805954.7	22.41825	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:58:28	831021	805954.7	22.41826	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 08:59:59	831021	805954.7	22.41826	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:01:48	831022.1	805954.7	22.41827	113.88245	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:05:13	831023.2	805953.7	22.41828	113.88244	0	286.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:06:17	831021	805954.7	22.41826	113.88245	0.3	171.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:09:28	831022.1	805957.8	22.41827	113.88248	0	171.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:12:47	831022.1	805954.7	22.41827	113.88245	0	171.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:13:17	831019.9	805954.7	22.41825	113.88245	0.1	171.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:16:48	831023.2	805954.7	22.41828	113.88245	0	171.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:18:23	831022.1	805954.7	22.41827	113.88245	0	171.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:20:28	831022.1	805953.7	22.41827	113.88244	0	171.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:25:18	831018.8	805958.8	22.41824	113.88249	0	171.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:26:47	831019.9	805958.8	22.41825	113.88249	0	171.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:28:09	831021	805957.8	22.41826	113.88248	0.1	171.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:30:24	831023.2	805954.7	22.41828	113.88245	0	168.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:31:38	831022.1	805957.8	22.41827	113.88248	0	168.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:35:27	831021	805957.8	22.41826	113.88248	0	168.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:37:48	831022.1	805954.7	22.41827	113.88245	0	168.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:39:48	831023.2	805954.7	22.41828	113.88245	0	168.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:42:38	831024.3	805957.8	22.41829	113.88248	0.1	116.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:43:18	831025.4	805954.7	22.4183	113.88245	0	116.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:44:43	831031	805963	22.41835	113.88253	0.6	22.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:45:11	831035.4	805966	22.41839	113.88256	0	16.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:46:08	831027.6	805970.2	22.41832	113.8826	0.4	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:48:29	831027.6	805970.2	22.41832	113.8826	0	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:49:38	831026.5	805970.1	22.41831	113.8826	0.3	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:52:25	831025.4	805969.1	22.4183	113.88259	0	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:53:17	831025.4	805970.1	22.4183	113.8826	0	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:56:29	831028.7	805969.1	22.41833	113.88259	0	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 09:56:57	831027.6	805967.1	22.41832	113.88257	0	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:01:53	831032.1	805967.1	22.41836	113.88257	0	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:02:34	831032.1	805966	22.41836	113.88256	0	145	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	18-MAY-2021 10:05:09	831029.8	805967.1	22.41834	113.88257	0	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:07:29	831028.7	805967.1	22.41833	113.88257	0.2	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:08:27	831028.7	805969.1	22.41833	113.88259	0	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:10:48	831027.6	805969.1	22.41832	113.88259	0	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:11:38	831025.4	805967.1	22.4183	113.88257	0	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:13:54	831025.4	805969.1	22.4183	113.88259	0	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:15:28	831023.2	805969.1	22.41828	113.88259	0	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:18:17	831025.4	805969.1	22.4183	113.88259	0	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:19:29	831025.4	805969.1	22.4183	113.88259	0.1	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:21:28	831029.8	805966	22.41834	113.88256	0	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:23:28	831027.6	805967.1	22.41832	113.88257	0	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:24:45	831028.7	805969.1	22.41833	113.88259	0.3	145	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:25:36	831037.6	805975.3	22.41841	113.88265	0.3	27.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:26:44	831033.1	805978.4	22.41837	113.88268	0.5	149.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:27:23	831032	805978.4	22.41836	113.88268	0.3	143.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:28:59	831030.9	805978.4	22.41835	113.88268	0.2	333.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:29:18	831029.8	805975.3	22.41834	113.88265	0.3	254.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:32:38	831029.8	805977.4	22.41834	113.88267	0	57.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:35:48	831028.7	805975.3	22.41833	113.88265	0	190.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:37:37	831030.9	805974.3	22.41835	113.88264	0	190.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:40:38	831027.6	805974.3	22.41832	113.88264	0	190.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:42:18	831026.5	805974.3	22.41831	113.88264	0.1	190.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:44:29	831029.8	805973.2	22.41834	113.88263	0	190.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:46:27	831030.9	805973.2	22.41835	113.88263	0	190.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:47:38	831032.1	805970.2	22.41836	113.8826	0	190.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:47:57	831032.1	805970.2	22.41836	113.8826	0	190.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:50:29	831032.1	805970.2	22.41836	113.8826	0	190.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:51:47	831029.8	805973.2	22.41834	113.88263	0	190.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:52:25	831029.8	805975.3	22.41834	113.88265	0.3	190.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:54:43	831028.7	805982.5	22.41833	113.88272	0.3	190.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 10:56:07	831028.7	805982.5	22.41833	113.88272	0.1	190.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	18-MAY-2021 12:05:58	831037.5	805991.8	22.41841	113.88281	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:09:58	831035.3	805991.8	22.41839	113.88281	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:13:48	831036.4	805990.8	22.4184	113.8828	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:13:54	831036.4	805990.8	22.4184	113.8828	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:16:48	831035.3	805991.8	22.41839	113.88281	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:20:17	831034.2	805990.8	22.41838	113.8828	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:21:23	831034.2	805990.8	22.41838	113.8828	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:23:58	831037.5	805991.8	22.41841	113.88281	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:26:04	831035.3	805991.8	22.41839	113.88281	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:28:21	831035.3	805991.8	22.41839	113.88281	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:29:17	831033.1	805993.8	22.41837	113.88283	0.1	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:31:32	831032	805993.8	22.41836	113.88283	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:32:08	831032	805993.8	22.41836	113.88283	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:32:58	831030.9	805993.8	22.41835	113.88283	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:35:35	831033.1	805991.8	22.41837	113.88281	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:38:59	831035.3	805991.8	22.41839	113.88281	0.1	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:39:57	831035.3	805993.8	22.41839	113.88283	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:43:08	831034.2	805993.8	22.41838	113.88283	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:44:57	831036.4	805993.8	22.4184	113.88283	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:47:43	831035.3	805993.8	22.41839	113.88283	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:51:58	831035.3	805991.8	22.41839	113.88281	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:53:18	831035.3	805991.8	22.41839	113.88281	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:55:19	831034.2	805991.8	22.41838	113.88281	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 12:59:09	831033.1	805993.8	22.41837	113.88283	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:01:57	831032	805995.9	22.41836	113.88285	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:03:39	831032	805993.8	22.41836	113.88283	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:07:39	831032	805993.8	22.41836	113.88283	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:08:48	831030.9	805993.8	22.41835	113.88283	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:09:58	831029.8	805993.8	22.41834	113.88283	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:13:36	831030.9	805993.8	22.41835	113.88283	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:15:44	831032	805995.9	22.41836	113.88285	0.1	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:19:18	831030.9	805993.8	22.41835	113.88283	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:19:57	831030.9	805995.9	22.41835	113.88285	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:23:48	831032	805993.8	22.41836	113.88283	0	99.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:24:59	831030.9	805991.8	22.41835	113.88281	0.2	193.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:25:09	831029.8	805991.8	22.41834	113.88281	0.3	192.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:26:40	831030.9	805993.8	22.41835	113.88283	0.3	59.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:27:38	831046.4	806012.4	22.41849	113.88301	0.9	43.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:28:37	831078.5	806019.7	22.41878	113.88308	2.1	358.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:29:44	831187	806016.8	22.41976	113.88305	3.5	8.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:30:52	831302.1	806061.3	22.4208	113.88348	3.5	39.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:31:52	831337.3	806144.8	22.42112	113.88429	2.5	93.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:32:48	831316.2	806197.2	22.42093	113.8848	2	124.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:33:46	831275.1	806239.4	22.42056	113.88521	1.9	140.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:34:47	831227.4	806292.8	22.42013	113.88573	2.4	128.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:35:47	831177.5	806340.1	22.41968	113.88619	2.2	144	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:36:47	831121	806377	22.41917	113.88655	2.1	146.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:37:47	831063.3	806403.7	22.41865	113.88681	1.9	158.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:38:48	831002.4	806418	22.4181	113.88695	1.8	170.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:39:48	830948.1	806418.9	22.41761	113.88696	1.7	183.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:40:48	830892.8	806418.8	22.41711	113.88696	2	172.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:41:48	830833	806415.6	22.41657	113.88693	1.7	196.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:42:42	830806.4	806407.3	22.41633	113.88685	1.9	195.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:43:57	830712.3	806376.2	22.41548	113.88655	1.7	214.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:44:57	830659.2	806349.4	22.415	113.88629	1.9	192.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:45:47	830612.7	806339	22.41458	113.88619	1.5	201.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:46:52	830574	806322.4	22.41423	113.88603	0.7	191.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:47:52	830560.7	806326.5	22.41411	113.88607	0.4	111.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:48:52	830540.8	806336.8	22.41393	113.88617	1.7	147.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:49:53	830461	806371.6	22.41321	113.88651	3.8	159.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:50:49	830353.5	806409.5	22.41224	113.88668	4.7	162.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:51:52	830206.1	806453.5	22.41091	113.88731	5.1	161.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:52:46	830058.7	806503.7	22.40958	113.8878	5	168	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:53:37	829923.6	806519.9	22.40836	113.88796	5.3	175.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:54:46	829735.3	806548.4	22.40666	113.88824	5.3	170.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	18-MAY-2021 13:55:37	829594.6	806572.8	22.40539	113.88848	5.4	168.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:56:37	829427.3	806605.4	22.40388	113.8888	5.5	168.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:57:54	829231.3	806650.4	22.40211	113.88924	5.6	165.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:58:46	829056.2	806673.7	22.40053	113.88947	5.7	179.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 13:59:46	828880.1	806686.8	22.39894	113.8896	5.6	167.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:00:43	828707.3	806724.5	22.39738	113.88997	5.6	172.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:01:43	828532.3	806744.8	22.3958	113.89017	5.7	174.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:02:47	828354	806750.6	22.39419	113.89023	5.7	178.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:03:47	828173.5	806768.8	22.39256	113.89041	5.9	168.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:04:47	827996.2	806820	22.39096	113.89091	5.9	166.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:05:53	827784.6	806852.5	22.38905	113.89123	6	173.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:06:48	827628.5	806870.8	22.38764	113.89141	6.2	171.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:07:58	827405.8	806905.3	22.38563	113.89175	6.2	168.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:08:58	827218.6	806958.5	22.38394	113.89227	6.2	161.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:09:58	827037.9	807029.3	22.38231	113.89296	6.1	158.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:10:58	826860.6	807102	22.38071	113.89367	6	155.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:11:58	826685.5	807167.6	22.37913	113.89431	5.9	161.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:12:58	826504.9	807214.7	22.3775	113.89477	6	166.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:13:58	826325.5	807267.9	22.37588	113.89529	5.9	160.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:14:58	826148.1	807339.6	22.37428	113.89599	5.9	155.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:15:58	825984.1	807426.9	22.3728	113.89684	6	146.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:16:59	825836.6	807538.9	22.37147	113.89793	6	142.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:17:58	825683.6	807645.7	22.37009	113.89897	6	148.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:18:59	825520.6	807738.1	22.36862	113.89987	6	152.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:19:58	825353.3	807825.3	22.36711	113.90072	6.1	150.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:20:46	825219.1	807902.3	22.3659	113.90147	6.2	148	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:21:46	825053.9	808006.1	22.36441	113.90248	6.2	147.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:22:59	824872.1	808142.7	22.36277	113.90381	6	138.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:23:52	824748.9	808265.1	22.36166	113.905	5.3	131.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:24:48	824659.1	808368.9	22.36085	113.90601	5	132.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 14:25:48	824547	808467.6	22.35984	113.90697	4.7		

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	18-MAY-2021 15:03:45	822567.9	810564.5	22.342	113.92736	0.3	195.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:04:17	822560.1	810564.5	22.34193	113.92736	0.3	196.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:06:03	822556.8	810563.5	22.3419	113.92735	0.1	196.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:07:44	822566.8	810556.3	22.34199	113.92728	0.3	196.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:08:49	822572.3	810556.3	22.34204	113.92728	0	196.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:10:38	822577.9	810555.3	22.34209	113.92727	0.1	196.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:11:28	822573.5	810551.1	22.34205	113.92723	0.1	196.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:13:47	822566.8	810553.2	22.34199	113.92725	0.4	81.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:14:47	822564.6	810565.5	22.34197	113.92737	0.5	113.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:15:47	822563.4	810577.9	22.34196	113.92749	0.6	62.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:16:48	822574.5	810594.4	22.34206	113.92765	0.6	54	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:17:48	822583.3	810609.9	22.34214	113.9278	0.5	43.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:18:59	822587.8	810576.9	22.34218	113.92748	3.1	275	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:19:52	822604.6	810441	22.34233	113.92616	5.6	284.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:20:47	822679.1	810292.7	22.343	113.92472	6.8	308.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:21:38	822814.4	810169.4	22.34422	113.92352	7.1	321.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:22:44	823036.1	810024.5	22.34622	113.92211	7.4	329.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:23:59	823276.6	809902.3	22.34839	113.92092	7.3	331.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:24:48	823441.8	809813	22.34988	113.92005	7.3	331.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:25:44	823646.8	809718.6	22.35173	113.91913	7.3	335.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:26:48	823847.4	809614.9	22.35354	113.91812	7.2	327.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:27:48	824044.7	809504	22.35532	113.91704	7.5	336	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:28:26	824178.8	809446.5	22.35653	113.91648	7.4	337.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:29:48	824458.1	809306.9	22.35905	113.91512	7.2	327.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:30:47	824638.8	809179.5	22.36068	113.91388	7.3	325.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:31:43	824831.7	809055.2	22.36242	113.91267	7.4	326.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:32:48	825023.5	808932	22.36415	113.91147	7.3	327.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:33:57	825250.7	808793.3	22.3662	113.91012	7.3	329.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:34:58	825445.8	808678.3	22.36796	113.909	7.3	328	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:35:58	825638.7	808562.3	22.3697	113.90787	7.3	325.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:36:57	825829.4	808440	22.37142	113.90668	7.3	328.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:37:58	826026.8	808319.9	22.3732	113.90551	7.3	325.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:38:53	826219.6	808200.8	22.37494	113.90435	7.3	330.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:39:53	826421.4	808099.2	22.37676	113.90336	7.3	332.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:40:47	826579.9	808008.8	22.37819	113.90248	7.1	327	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:41:58	826803.8	807868.2	22.38021	113.90111	7.1	328.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:42:47	826963.5	807779.9	22.38165	113.90025	7.3	333.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:43:47	827175.1	807695.8	22.38356	113.89943	7.4	342.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:44:59	827431.1	807609.8	22.38587	113.89859	7.2	335.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:45:42	827595.1	807527.7	22.38735	113.89779	7.1	330.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:46:59	827823.5	807397.4	22.38941	113.89652	7.3	332	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:47:47	827996.4	807323.5	22.39097	113.8958	7.4	341.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:48:47	828220.2	807253.9	22.39299	113.89512	7.5	339.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:49:47	828427.5	807155.5	22.39486	113.89416	7.3	330.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:50:42	828627	807051.8	22.39666	113.89315	7.2	337.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:51:42	828843	806982.2	22.39861	113.89247	7.3	345.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:52:48	829062.4	806910.5	22.40059	113.89177	7.1	334.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:53:48	829252	806797.6	22.4023	113.89067	7.2	327.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:54:53	829481.5	806671.4	22.40437	113.88944	7.5	338.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:55:48	829665.4	806596.6	22.40603	113.88871	7.6	336.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:56:58	829904.8	806491	22.40819	113.88768	7.1	334.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:57:53	830104.4	806393.6	22.40999	113.88673	7	335.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:58:44	830241.8	806322.8	22.41123	113.88604	5.6	331.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 15:59:47	830359.3	806261.3	22.41229	113.88544	3.4	336	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:00:47	830448	806232.6	22.41309	113.88516	3.1	352	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:01:43	830531.1	806205	22.41384	113.88489	2	345	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:02:44	830569.8	806195.8	22.41419	113.8848	0.4	352.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:03:47	830589.8	806201	22.41437	113.88485	0.8	25.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:04:47	830609.7	806209.2	22.41455	113.88493	0.6	16.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:05:06	830615.2	806211.3	22.4146	113.88495	0.5	7.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:06:27	830616.3	806205.1	22.41461	113.88489	0.3	7.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:07:58	830617.4	806204.1	22.41462	113.88488	0.2	347.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:10:40	830611.9	806211.3	22.41457	113.88495	0	347.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:11:28	830609.7	806208.2	22.41455	113.88492	0.1	347.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:14:38	830609.7	806209.2	22.41455	113.88493	0.3	347.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	18-MAY-2021 16:15:49	830609.7	806209.2	22.41455	113.88493	0.1	81.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:16:49	830613	806215.4	22.41458	113.88499	0.3	77	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:17:47	830616.3	806215.4	22.41461	113.88499	0.3	77	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:20:27	830615.2	806209.2	22.4146	113.88493	0.3	77	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:21:27	830615.2	806211.3	22.4146	113.88495	0.4	93.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:22:33	830614.1	806215.4	22.41459	113.88499	0.3	93.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:24:48	830613	806215.4	22.41458	113.88499	0	93.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:25:36	830615.2	806215.4	22.4146	113.88499	0	93.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:26:43	830616.3	806212.3	22.41461	113.88496	0	93.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:28:47	830618.5	806212.3	22.41463	113.88496	0	93.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:29:27	830618.5	806211.3	22.41463	113.88495	0.3	93.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:31:18	830620.8	806209.3	22.41465	113.88493	0	93.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:32:48	830620.7	806211.3	22.41465	113.88495	0.1	93.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:33:27	830617.4	806211.3	22.41462	113.88495	0.4	91.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:34:49	830619.6	806212.3	22.41464	113.88496	0.1	91.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:36:49	830620.7	806212.3	22.41465	113.88496	0.1	91.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:37:59	830619.6	806212.3	22.41464	113.88496	0.1	91.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:39:48	830619.6	806216.5	22.41464	113.885	0.1	76.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:40:34	830620.7	806216.5	22.41465	113.885	0	76.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:41:27	830621.8	806216.5	22.41466	113.885	0.1	76.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:43:47	830618.5	806216.5	22.41463	113.885	0	76.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:44:57	830620.7	806217.5	22.41465	113.88501	0.1	76.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:46:08	830620.7	806217.5	22.41465	113.88501	0.2	76.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:47:58	830618.5	806217.5	22.41463	113.88501	0.1	76.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:48:58	830616.3	806219.5	22.41461	113.88503	0	23.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:49:07	830616.3	806217.5	22.41461	113.88501	0.3	23.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:51:54	830614.1	806217.5	22.41459	113.88501	0	23.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:52:46	830613	806219.5	22.41458	113.88503	0	23.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:54:27	830610.8	806220.6	22.41456	113.88504	0.3	112.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:55:48	830609.7	806216.4	22.41455	113.885	0.1	112.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 16:56:08	830608.6	806217.					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	18-MAY-2021 17:39:47	830577.5	806233.9	22.41426	113.88517	0	356.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 17:40:49	830580.8	806233.9	22.41429	113.88517	0.3	320.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 17:41:07	830581.9	806232.9	22.4143	113.88516	0.4	338.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 17:43:38	830580.8	806233.9	22.41429	113.88517	0.6	214.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 17:44:57	830576.4	806233.9	22.41425	113.88517	0.2	214.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 17:45:17	830575.3	806235.9	22.41424	113.88519	0.3	158.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 17:46:58	830570.9	806233.9	22.4142	113.88517	0	168.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 17:48:57	830570.9	806235.9	22.4142	113.88519	0	63.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 17:50:52	830573.1	806235.9	22.41422	113.88519	0.1	349.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 17:52:44	830576.4	806233.9	22.41425	113.88517	0.4	82.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 17:53:29	830575.3	806233.9	22.41424	113.88517	0.4	160.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 17:54:58	830575.3	806233.9	22.41424	113.88517	0.3	25.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 17:57:59	830579.7	806235.9	22.41428	113.88519	0	117.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 17:58:18	830578.6	806235.9	22.41427	113.88519	0.4	112.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:00:33	830572	806235.9	22.41421	113.88519	0.3	152.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:01:27	830572	806235.9	22.41421	113.88519	0	152.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:03:18	830570.9	806238	22.4142	113.88521	0	168.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:04:57	830568.7	806235.9	22.41418	113.88519	0.2	168.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:05:17	830566.4	806235.9	22.41416	113.88519	0.3	190.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:06:43	830560.9	806235.9	22.41411	113.88519	0	174.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:06:57	830559.8	806235.9	22.41411	113.88519	0.3	171.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:08:17	830557.6	806235.9	22.41408	113.88519	0.4	246.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:09:18	830556.5	806235.9	22.41407	113.88519	0	258	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:10:48	830550.9	806233.8	22.41402	113.88517	0.4	191.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:11:48	830550.9	806233.8	22.41402	113.88517	0.3	55.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:12:43	830549.8	806233.8	22.41401	113.88517	0.3	153.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:13:48	830547.6	806232.8	22.41399	113.88516	0.4	183	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:14:52	830543.2	806231.8	22.41395	113.88515	0.4	189.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:15:47	830539.9	806231.7	22.41392	113.88515	0.5	168.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:16:27	830539.9	806231.7	22.41392	113.88515	0.4	176.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:18:43	830535.4	806227.6	22.41388	113.88511	0.3	180.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:19:27	830533.2	806227.6	22.41386	113.88511	0.4	240.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:20:49	830532.1	806224.5	22.41385	113.88508	0	200.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:21:38	830528.8	806223.5	22.41382	113.88507	0.4	245	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:23:27	830526.6	806225.5	22.4138	113.88509	0.4	21.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:25:48	830528.8	806224.5	22.41382	113.88508	0.5	101.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:26:43	830525.5	806224.5	22.41379	113.88508	0.4	220.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:27:37	830521.1	806220.4	22.41375	113.88504	0.3	220.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:28:37	830518.9	806217.3	22.41373	113.88501	0.3	202.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:29:29	830515.5	806217.3	22.4137	113.88501	0.7	125.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:31:18	830512.2	806215.2	22.41367	113.88499	0.3	123.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:32:46	830512.2	806212.1	22.41367	113.88496	0.3	123.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:33:53	830511.1	806212.1	22.41366	113.88496	0.4	158.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:34:03	830511.1	806212.1	22.41366	113.88496	0.3	158.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:35:27	830512.2	806212.1	22.41367	113.88496	0	158.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:36:42	830512.2	806212.1	22.41367	113.88496	0.4	183	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:37:17	830512.2	806212.1	22.41367	113.88496	0.3	34.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:38:46	830512.2	806212.1	22.41367	113.88496	0.3	266.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:39:42	830511.1	806212.1	22.41366	113.88496	0.6	216.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:40:47	830510	806212.1	22.41365	113.88496	0.2	216.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:43:27	830506.7	806211.1	22.41362	113.88495	0.3	295.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:44:48	830504.5	806209	22.4136	113.88493	0.2	358.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:46:38	830505.6	806212.1	22.41361	113.88496	0.3	358.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:47:22	830510	806215.2	22.41365	113.88499	0.3	30.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:48:40	830512.2	806216.2	22.41367	113.885	0.2	38.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:50:58	830513.3	806215.2	22.41368	113.88499	0.3	340.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:52:42	830511.1	806212.1	22.41366	113.88496	0.3	318.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:53:54	830507.8	806211.1	22.41363	113.88495	0.5	271.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:53:58	830507.8	806211.1	22.41363	113.88495	0.5	271.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:55:28	830504.5	806208	22.4136	113.88492	0.4	294.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:56:19	830503.4	806208	22.41359	113.88492	0	294.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:58:48	830506.7	806209	22.41362	113.88493	0.3	41	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 18:59:38	830506.7	806211.1	22.41362	113.88495	0.3	33	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:00:27	830507.8	806211.1	22.41363	113.88495	0.6	38.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:03:37	830508.9	806211.1	22.41364	113.88495	0	116.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	18-MAY-2021 19:04:09	830508.9	806211.1	22.41364	113.88495	0.1	180.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:05:58	830507.8	806211.1	22.41363	113.88495	0.3	96	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:08:58	830507.8	806211.1	22.41363	113.88495	0.1	357.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:09:38	830508.9	806211.1	22.41364	113.88495	0.3	258.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:11:27	830506.7	806211.1	22.41362	113.88495	0.1	287	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:12:59	830511.1	806212.1	22.41366	113.88496	0.1	29.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:14:52	830510	806215.2	22.41365	113.88499	0.3	5.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:15:26	830511.1	806212.1	22.41366	113.88496	0.4	102.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:15:26	830511.1	806212.1	22.41366	113.88495	0.3	84.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:17:37	830506.7	806209	22.41362	113.88493	0.3	131.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:17:57	830505.6	806209	22.41361	113.88493	0.3	139.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:20:27	830505.6	806208	22.41361	113.88492	0.3	61.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:21:08	830505.6	806208	22.41361	113.88492	0.1	61.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:23:57	830505.6	806208	22.41361	113.88492	0.1	36	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:26:28	830500.1	806203.9	22.41356	113.88488	0	36	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:29:29	830495.6	806199.7	22.41352	113.88484	0.1	36	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:30:46	830496.7	806199.7	22.41353	113.88484	0	36	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:31:39	830497.9	806199.7	22.41354	113.88484	0.3	144.1	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:33:47	830497.9	806199.7	22.41354	113.88484	0.3	328.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:34:48	830497.8	806200.8	22.41354	113.88485	0	328.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:37:07	830499	806200.8	22.41355	113.88485	0.2	307.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:38:13	830495.6	806196.7	22.41352	113.88481	0	230.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:40:27	830496.8	806195.6	22.41353	113.8848	0	230.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:41:08	830497.9	806196.7	22.41354	113.88481	0	230.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:43:47	830496.7	806199.7	22.41353	113.88484	0.2	95.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:44:48	830497.9	806199.7	22.41354	113.88484	0	126.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:47:47	830496.7	806199.7	22.41353	113.88484	0	126.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:48:36	830496.7	806200.8	22.41353	113.88485	0	126.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:50:07	830494.5	806196.7	22.41351	113.88481	0.3	240.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:51:18	830492.3	806194.6	22.41349	113.88479	0	240.4	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 19:53:18	8304						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	18-MAY-2021 21:03:57	830485.7	806184.3	22.41343	113.88469	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:04:30	830484.6	806182.2	22.41342	113.88467	0.1	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:07:08	830482.4	806184.3	22.4134	113.88469	0.1	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:08:18	830482.4	806187.4	22.4134	113.88472	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:09:11	830481.3	806187.4	22.41339	113.88472	0.1	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:10:28	830482.4	806184.3	22.4134	113.88469	0.1	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:11:48	830485.7	806182.2	22.41343	113.88467	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:15:18	830487.9	806180.2	22.41345	113.88465	0.1	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:16:12	830486.8	806180.2	22.41344	113.88465	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:18:33	830487.9	806190.5	22.41345	113.88475	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:20:17	830489	806187.4	22.41346	113.88472	0.1	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:24:07	830490.1	806192.5	22.41347	113.88477	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:25:07	830492.3	806192.5	22.41349	113.88477	0.1	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:30:43	830493.4	806196.7	22.4135	113.88481	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:34:37	830493.4	806195.6	22.4135	113.8848	0.1	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:35:08	830492.3	806194.6	22.41349	113.88479	0.1	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:39:28	830494.5	806192.5	22.41351	113.88477	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:42:53	830492.3	806187.4	22.41349	113.88472	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:46:59	830490.1	806188.4	22.41347	113.88473	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:48:12	830491.2	806188.4	22.41348	113.88473	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:54:58	830486.8	806186.3	22.41344	113.88471	0.1	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:55:28	830487.9	806184.3	22.41345	113.88469	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:57:14	830487.9	806184.3	22.41345	113.88469	0.1	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 21:58:19	830486.8	806180.2	22.41344	113.88465	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:01:38	830485.7	806182.2	22.41343	113.88467	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:05:57	830485.7	806186.3	22.41343	113.88471	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:06:06	830485.7	806186.3	22.41343	113.88471	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:10:39	830490.1	806188.4	22.41347	113.88473	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:11:08	830492.3	806188.4	22.41349	113.88473	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:13:03	830496.8	806188.4	22.41353	113.88473	0	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:14:17	830499	806194.6	22.41355	113.88479	0.1	58	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:15:48	830503.4	806200.8	22.41359	113.88485	0.3	51.8	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:16:43	830505.6	806203.9	22.41361	113.88488	0.3	87.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:16:48	830505.6	806203.9	22.41361	113.88488	0.3	87.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:18:49	830503.4	806200.8	22.41359	113.88485	0.1	87.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:19:27	830502.3	806203.9	22.41358	113.88488	0.1	87.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:20:27	830505.6	806208	22.41361	113.88492	0.4	55.3	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:23:28	830511.1	806212.1	22.41366	113.88496	0.2	34.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:24:29	830512.2	806215.2	22.41367	113.88499	0	34.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:27:02	830506.7	806212.1	22.41362	113.88496	0	34.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:29:29	830502.3	806208	22.41358	113.88492	0.1	34.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:30:07	830502.3	806209	22.41358	113.88493	0.1	34.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:32:38	830503.4	806209	22.41359	113.88493	0	34.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:34:47	830506.7	806208	22.41362	113.88492	0	34.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:38:24	830504.5	806209	22.4136	113.88493	0	34.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:40:10	830504.5	806212.1	22.4136	113.88496	0.1	34.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:41:23	830505.6	806212.1	22.41361	113.88496	0.3	34.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:42:08	830506.7	806211.1	22.41362	113.88495	0	17.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:43:29	830506.7	806215.2	22.41362	113.88499	0.1	17.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:45:17	830511.1	806216.2	22.41366	113.885	0	17.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:46:58	830512.2	806215.2	22.41367	113.88499	0	17.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:49:27	830511.1	806215.2	22.41366	113.88499	0.1	75.7	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:52:38	830521.1	806220.4	22.41375	113.88504	0.1	33.6	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:53:08	830523.3	806223.5	22.41377	113.88507	0.3	26.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:54:07	830526.6	806223.5	22.4138	113.88507	0	26.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:55:38	830526.6	806225.5	22.4138	113.88509	0.3	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 22:58:58	830534.3	806225.6	22.41387	113.88509	0.1	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:02:27	830536.6	806227.6	22.41389	113.88511	0.1	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:04:53	830539.9	806227.6	22.41392	113.88511	0.1	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:05:37	830539.9	806227.6	22.41392	113.88511	0.1	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:06:28	830541	806227.6	22.41393	113.88511	0	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:08:58	830543.2	806227.6	22.41395	113.88511	0	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:12:38	830543.2	806228.7	22.41395	113.88512	0	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:16:52	830542.1	806227.6	22.41394	113.88511	0	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:18:38	830545.4	806228.7	22.41397	113.88512	0	23.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	18-MAY-2021 23:21:42	830548.7	806227.6	22.414	113.88511	0	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:22:58	830551	806227.7	22.41402	113.88511	0	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:24:28	830554.3	806227.7	22.41405	113.88511	0	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:25:47	830557.6	806227.7	22.41408	113.88511	0.1	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:26:08	830559.8	806227.7	22.4141	113.88511	0.1	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:27:39	830563.3	806228.7	22.41415	113.88512	0.1	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:26:08	830570.9	806231.8	22.4142	113.88515	0.1	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:30:47	830572	806225.6	22.41421	113.88509	0	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:33:39	830574.2	806225.6	22.41423	113.88509	0	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:34:47	830577.5	806225.6	22.41426	113.88509	0.1	23.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:36:38	830579.7	806227.7	22.41428	113.88511	0.2	337.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:37:35	830584.2	806224.6	22.41432	113.88508	0	337.9	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:38:07	830586.4	806224.6	22.41434	113.88508	0.3	342.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:41:18	830595.3	806219.5	22.41442	113.88503	0.1	342.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:42:05	830598.6	806219.5	22.41445	113.88503	0	342.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:44:38	830605.2	806211.3	22.41451	113.88495	0.1	342.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:46:18	830611.9	806209.2	22.41457	113.88493	0.2	342.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:47:37	830617.4	806205.1	22.41462	113.88489	0.1	342.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:48:38	830620.8	806202	22.41465	113.88485	0.1	342.2	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:49:27	830623	806200	22.41467	113.88484	0.3	317.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:51:39	830629.7	806187.6	22.41473	113.88472	0.2	317.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:52:28	830631.9	806186.6	22.41475	113.88471	0	317.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:55:47	830637.4	806180.5	22.4148	113.88465	0	317.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:56:27	830636.3	806179.4	22.41479	113.88464	0	317.5	ShipXY
HKR 2001	Hopper Barge	18-MAY-2021 23:58:07	830636.3	806175.3	22.41479	113.8846	0	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 00:00:27	830636.3	806178.4	22.41479	113.88463	0	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 00:02:58	830639.6	806175.3	22.41482	113.8846	0.1	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 00:04:10	830639.6	806174.3	22.41482	113.88459	0	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 00:06:33	830640.8	806174.3	22.41483	113.88459	0	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 00:09:19	830638.5	806179.4	22.41481	113.88464	0	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 00:12:58	830639.6	806175.3	22.41482	113.8846	0.2	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 00:13:27	830639.6	806172.2					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	19-MAY-2021 01:12:08	830645.2	806163	22.41487	113.88448	0	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:14:48	830646.3	806158.9	22.41488	113.88444	0.1	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:15:18	830646.3	806157.8	22.41488	113.88443	0.1	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:17:47	830647.4	806155.8	22.41489	113.88441	0.1	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:19:31	830647.4	806157.8	22.41489	113.88443	0	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:20:57	830647.4	806147.5	22.41489	113.88433	0.1	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:22:37	830647.4	806149.6	22.41489	113.88435	0.1	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:23:37	830647.4	806154.7	22.41489	113.8844	0.2	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:24:47	830647.4	806157.8	22.41489	113.88443	0	317.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:25:53	830647.5	806145.5	22.41489	113.88431	0.4	277.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:26:12	830647.5	806142.4	22.41489	113.88428	0.3	273.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:27:47	830645.2	806142.4	22.41487	113.88428	0.4	2.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:28:48	830647.4	806154.7	22.41489	113.8844	0.1	71.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:31:37	830647.5	806145.5	22.41489	113.88431	0.1	71.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:32:48	830648.6	806143.4	22.4149	113.88429	0.1	71.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:33:07	830648.6	806147.5	22.4149	113.88433	0.3	71.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:35:49	830649.6	806155.8	22.41491	113.88441	0.1	71.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:36:51	830647.4	806149.6	22.41489	113.88435	0.2	300.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:39:37	830646.3	806147.5	22.41488	113.88433	0.1	300.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:40:58	830647.4	806150.6	22.41489	113.88436	0.3	300.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:41:40	830646.3	806155.8	22.41488	113.88441	0.2	300.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:42:38	830649.6	806159.9	22.41491	113.88445	0.1	300.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:43:52	830650.8	806155.8	22.41492	113.88441	0.3	271.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:44:42	830648.6	806145.5	22.4149	113.88431	0.3	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:45:52	830644.1	806145.5	22.41486	113.88431	0.3	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:46:18	830646.3	806149.6	22.41488	113.88435	0.3	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:49:47	830647.4	806157.8	22.41489	113.88443	0.2	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:50:18	830647.4	806158.9	22.41489	113.88444	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:51:42	830647.4	806158.9	22.41489	113.88444	0.3	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:54:18	830648.5	806163	22.4149	113.88448	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:55:42	830649.6	806163	22.41491	113.88448	0.3	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:57:19	830649.6	806164	22.41491	113.88449	0.2	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 01:58:18	830649.6	806157.8	22.41491	113.88443	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:00:28	830651.9	806158.9	22.41493	113.88444	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:01:28	830651.9	806159.9	22.41493	113.88445	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:03:29	830653	806157.8	22.41494	113.88443	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:04:15	830650.7	806157.8	22.41492	113.88443	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:06:48	830647.4	806159.9	22.41489	113.88445	0.2	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:07:43	830648.5	806163	22.4149	113.88448	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:08:42	830647.4	806163	22.41489	113.88448	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:10:57	830648.5	806155.8	22.4149	113.88441	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:13:58	830646.3	806151.6	22.41488	113.88437	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:14:08	830646.3	806151.6	22.41488	113.88437	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:16:13	830646.3	806158.9	22.41488	113.88444	0.4	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:17:48	830645.2	806164	22.41487	113.88449	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:18:18	830646.3	806159.9	22.41488	113.88445	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:20:27	830647.4	806155.8	22.41489	113.88441	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:22:38	830647.4	806164	22.41489	113.88449	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:23:28	830645.2	806170.2	22.41487	113.88455	0.2	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:27:28	830647.4	806170.2	22.41489	113.88455	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:28:57	830647.4	806170.2	22.41489	113.88455	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:30:37	830645.2	806172.2	22.41487	113.88457	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:33:22	830647.4	806167.1	22.41489	113.88452	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:34:37	830647.4	806171.2	22.41489	113.88456	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:36:37	830649.6	806172.2	22.41491	113.88457	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:37:37	830647.4	806167.1	22.41489	113.88452	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:38:37	830644.1	806164	22.41486	113.88449	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:40:36	830641.9	806166.1	22.41484	113.88451	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:42:49	830641.9	806171.2	22.41484	113.88456	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:43:48	830640.8	806172.2	22.41483	113.88457	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:44:14	830640.8	806171.2	22.41483	113.88456	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:46:49	830643	806170.2	22.41485	113.88455	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:48:49	830645.2	806164	22.41487	113.88449	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:49:57	830645.2	806159.9	22.41487	113.88445	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:52:32	830643	806167.1	22.41485	113.88452	0.1	260.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	19-MAY-2021 02:53:57	830645.2	806164	22.41487	113.88449	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:54:08	830646.3	806164	22.41488	113.88449	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:55:28	830645.2	806163	22.41487	113.88448	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:56:59	830645.2	806164	22.41487	113.88449	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 02:58:33	830646.3	806167.1	22.41488	113.88452	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:00:00	830647.4	806171.2	22.41489	113.88456	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:00:38	830645.2	806174.3	22.41487	113.88459	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:03:18	830646.3	806174.3	22.41488	113.88459	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:04:18	830641.9	806172.2	22.41484	113.88457	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:06:27	830649.6	806172.2	22.41491	113.88457	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:07:08	830644.1	806175.3	22.41486	113.8846	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:09:58	830643	806179.4	22.41485	113.88464	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:11:18	830645.2	806178.4	22.41487	113.88463	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:11:58	830643	806174.3	22.41485	113.88459	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:14:49	830644.1	806174.3	22.41486	113.88459	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:17:58	830641.9	806175.3	22.41484	113.8846	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:21:57	830644.1	806172.2	22.41486	113.88457	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:22:51	830646.3	806174.3	22.41488	113.88459	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:22:56	830646.3	806174.3	22.41488	113.88459	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:24:57	830643	806172.2	22.41485	113.88457	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:25:59	830645.2	806172.2	22.41487	113.88457	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:27:08	830640.8	806171.2	22.41483	113.88456	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:28:29	830643	806171.2	22.41485	113.88456	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:30:27	830644.1	806171.2	22.41486	113.88456	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:32:08	830641.9	806171.2	22.41484	113.88456	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:32:53	830643	806171.2	22.41485	113.88456	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:34:59	830643	806171.2	22.41485	113.88456	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:35:18	830643	806170.2	22.41485	113.88455	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:36:06	830644.1	806167.1	22.41486	113.88452	0.1	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:38:19	830645.2	806164	22.41487	113.88449	0	260.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 03:39:08	830645.2						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	19-MAY-2021 04:44:12	830646.3	806166.1	22.41488	113.88451	0	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 04:45:09	830646.3	806166.1	22.41488	113.88451	0	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 04:46:09	830645.2	806164	22.41487	113.88449	0	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 04:48:36	830641.9	806167.1	22.41484	113.88452	0	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 04:49:32	830643	806167.1	22.41485	113.88452	0	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 04:50:22	830641.9	806167.1	22.41484	113.88452	0	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 04:51:47	830639.7	806166	22.41482	113.88451	0	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 04:52:38	830643	806163	22.41485	113.88448	0.1	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 04:54:18	830644.1	806159.9	22.41486	113.88445	0	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 04:54:58	830641.9	806163	22.41484	113.88448	0	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 04:56:38	830644.1	806164	22.41486	113.88449	0	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 04:59:59	830644.1	806154.7	22.41486	113.8844	0.1	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:02:58	830647.4	806155.8	22.41489	113.88441	0	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:03:18	830648.5	806155.8	22.4149	113.88441	0	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:05:08	830644.1	806154.7	22.41486	113.8844	0.1	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:06:19	830640.8	806154.7	22.41483	113.8844	0	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:09:58	830625.3	806172.2	22.41469	113.88457	1.1	139.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:10:42	830608.6	806182.5	22.41454	113.88467	0.9	171.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:11:47	830574.3	806182.4	22.41423	113.88467	0.6	210.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:12:47	830573.2	806172.1	22.41422	113.88457	0.3	316.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:13:47	830586.5	806167	22.41434	113.88452	0.4	348.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:14:58	830606.4	806166	22.41452	113.88451	0.5	6.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:15:42	830620.8	806170.1	22.41465	113.88455	0.6	15.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:16:57	830630.8	806162.9	22.41474	113.88448	1.7	259.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:17:48	830633.1	806130	22.41476	113.88416	0.3	302.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:18:49	830645.3	806137.2	22.41487	113.88423	0.4	18.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:19:43	830658.5	806143.4	22.41499	113.88429	0.5	20	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:20:41	830671.8	806150.7	22.41511	113.88436	0.5	32.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:21:58	830690.6	806158.9	22.41528	113.88444	0.4	12.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:22:52	830705	806160	22.41541	113.88445	0.5	13.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:23:52	830709.4	806174.4	22.41545	113.88459	0.6	102.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:24:27	830708.3	806182.7	22.41544	113.88467	0.3	91.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:25:46	830727.1	806184.7	22.41561	113.88469	1.1	345.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:26:46	830767	806184.8	22.41597	113.88469	1.4	11.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:27:46	830806.8	806187	22.41633	113.88471	1	356.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:28:42	830842.3	806185	22.41665	113.88469	1.4	1.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:29:47	830882.1	806178.9	22.41701	113.88463	1.2	354.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:30:42	830934.2	806167.6	22.41748	113.88452	1.8	334	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:31:48	830983	806142	22.41792	113.88427	1.9	325.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:32:47	831022.9	806100.9	22.41828	113.88387	1.7	302.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:33:48	831042.9	806064.9	22.41846	113.88352	1	308.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:34:42	831058.5	806052.6	22.4186	113.8834	0.3	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:38:58	831059.6	806052.6	22.41861	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:42:08	831059.6	806052.6	22.41861	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:45:19	831059.6	806052.6	22.41861	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:48:58	831058.5	806052.6	22.4186	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:49:29	831058.5	806052.6	22.4186	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:52:38	831061.8	806051.6	22.41863	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:56:37	831061.8	806051.6	22.41863	113.88339	0.1	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:58:20	831061.8	806051.6	22.41863	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 05:59:07	831064	806051.6	22.41865	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:01:31	831061.8	806051.6	22.41863	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:03:59	831061.8	806051.6	22.41863	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:04:37	831064	806051.6	22.41865	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:10:28	831061.8	806052.6	22.41863	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:12:49	831059.6	806053.6	22.41861	113.88341	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:13:32	831060.7	806053.6	22.41862	113.88341	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:14:08	831060.7	806053.6	22.41862	113.88341	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:17:18	831060.7	806053.6	22.41862	113.88341	0.1	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:19:29	831061.8	806052.6	22.41863	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:21:18	831062.9	806052.6	22.41864	113.8834	0.1	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:22:26	831064	806052.6	22.41865	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:23:37	831061.8	806052.6	22.41863	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:24:27	831061.8	806053.6	22.41863	113.88341	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:25:42	831061.8	806052.6	22.41863	113.8834	0	334.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	19-MAY-2021 06:27:58	831056.3	806052.6	22.41858	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:31:47	831056.3	806052.6	22.41858	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:32:08	831056.3	806051.5	22.41858	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:34:58	831064	806045.4	22.41865	113.88333	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:36:29	831064	806047.4	22.41865	113.88335	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:38:43	831061.8	806051.6	22.41863	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:40:38	831056.3	806052.6	22.41858	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:41:52	831058.5	806052.6	22.4186	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:44:40	831060.7	806051.6	22.41862	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:46:18	831061.8	806051.6	22.41863	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:47:46	831065.1	806049.5	22.41866	113.88337	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:49:48	831062.9	806049.5	22.41864	113.88337	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:53:49	831061.8	806049.5	22.41863	113.88337	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:54:09	831060.7	806051.6	22.41862	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:58:28	831059.6	806051.6	22.41861	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 06:59:04	831060.7	806051.6	22.41862	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 07:01:29	831064	806049.5	22.41865	113.88337	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 07:02:42	831062.9	806049.5	22.41864	113.88337	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 07:03:58	831061.8	806049.5	22.41863	113.88337	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 07:05:08	831060.7	806049.5	22.41862	113.88337	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 07:07:58	831061.8	806047.4	22.41863	113.88335	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 07:08:58	831058.5	806049.5	22.4186	113.88337	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 07:11:38	831057.4	806049.5	22.41859	113.88337	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 07:12:39	831056.3	806049.5	22.41858	113.88337	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 07:14:43	831056.3	806049.5	22.41858	113.88337	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 07:15:49	831057.4	806051.5	22.41859	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 07:17:49	831057.4	806051.5	22.41859	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 07:18:38	831057.4	806049.5	22.41859	113.88337	0.1	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 07:19:09	831058.5	806049.5	22.4186	113.88337	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 07:21:59	831059.6	806049.5	22.41861	113.88337	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 07:22:39	831059.6	806049.5	22.41861	113.88337	0	334.4	ShipXY
HKR 20									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	19-MAY-2021 08:44:49	831057.4	806051.5	22.41859	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 08:46:18	831056.3	806052.6	22.41858	113.88334	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 08:51:18	831059.6	806051.6	22.41861	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 08:52:48	831058.5	806051.5	22.4186	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 08:55:27	831060.7	806052.6	22.41862	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 08:56:54	831061.8	806052.6	22.41863	113.88334	0.1	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 08:58:57	831061.8	806052.6	22.41863	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 08:59:56	831059.6	806052.6	22.41861	113.88334	0.1	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:03:17	831061.8	806053.6	22.41863	113.88341	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:04:19	831062.9	806053.6	22.41864	113.88341	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:06:59	831061.8	806052.6	22.41863	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:08:54	831061.8	806051.6	22.41863	113.88339	0.1	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:10:19	831062.9	806051.6	22.41864	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:12:58	831062.9	806052.6	22.41864	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:14:19	831060.7	806052.6	22.41862	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:15:02	831060.7	806052.6	22.41862	113.8834	0.1	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:16:49	831061.8	806052.6	22.41863	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:17:38	831064	806051.6	22.41865	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:18:39	831061.8	806052.6	22.41863	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:20:59	831062.9	806051.6	22.41864	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:21:58	831061.8	806052.6	22.41863	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:24:47	831065.1	806051.6	22.41866	113.88339	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:26:37	831064	806052.6	22.41865	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:27:05	831064	806052.6	22.41865	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:28:08	831065.1	806052.6	22.41866	113.8834	0	334.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:30:58	831058.5	806053.6	22.4186	113.88341	0.1	168	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:32:18	831058.5	806052.6	22.4186	113.8834	0	168	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:34:58	831058.5	806053.6	22.4186	113.88341	0	168	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:36:49	831057.4	806053.6	22.41859	113.88341	0	168	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:38:19	831057.4	806056.7	22.41859	113.88344	0	168	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:39:48	831056.2	806056.7	22.41858	113.88344	0	168	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:41:08	831056.3	806053.6	22.41858	113.88341	0	168	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:42:32	831056.3	806053.6	22.41858	113.88341	0	168	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:42:56	831054	806056.7	22.41856	113.88344	0	168	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:46:37	831054	806053.6	22.41856	113.88341	0	168	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:49:28	831056.3	806053.6	22.41858	113.88341	0	168	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:50:49	831056.3	806052.6	22.41858	113.8834	0	168	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:52:28	831057.4	806053.6	22.41859	113.88341	0	15.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:53:59	831054	806056.7	22.41856	113.88344	0.4	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:55:58	831054	806056.7	22.41856	113.88344	0	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 09:57:37	831051.8	806056.7	22.41854	113.88344	0.1	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:01:48	831055.1	806056.7	22.41857	113.88344	0	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:02:41	831054	806056.7	22.41856	113.88344	0.1	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:04:19	831052.9	806056.7	22.41855	113.88344	0	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:05:37	831052.9	806057.7	22.41855	113.88345	0	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:06:08	831051.8	806057.7	22.41854	113.88345	0	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:09:07	831052.9	806056.7	22.41855	113.88344	0.1	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:10:06	831051.8	806056.7	22.41854	113.88344	0	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:12:39	831048.5	806056.7	22.41851	113.88344	0.1	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:13:39	831048.5	806056.7	22.41851	113.88344	0	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:14:22	831047.4	806056.7	22.4185	113.88344	0.1	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:15:58	831047.4	806056.7	22.4185	113.88344	0	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:16:40	831049.6	806056.7	22.41852	113.88344	0	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:19:39	831049.6	806056.7	22.41852	113.88344	0	145.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:20:33	831049.6	806056.7	22.41852	113.88344	0.4	172.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:23:39	831051.8	806052.6	22.41854	113.8834	0	172.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:24:43	831054	806059.8	22.41856	113.88347	0.5	36.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:25:34	831059.6	806061.8	22.41861	113.88349	0.3	38.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:26:38	831060.7	806066	22.41862	113.88353	0.6	38.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:26:57	831059.6	806064.9	22.41861	113.88352	0.3	255.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:30:57	831060.7	806066	22.41862	113.88353	0	255.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:36:26	831058.4	806066	22.4186	113.88353	0.1	255.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:39:11	831058.4	806066	22.4186	113.88353	0.1	255.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:40:48	831058.4	806066	22.4186	113.88353	0	255.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:42:38	831059.5	806066	22.41861	113.88353	0.1	217.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	19-MAY-2021 10:45:49	831061.8	806064.9	22.41863	113.88352	0	217.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:46:19	831059.6	806064.9	22.41861	113.88352	0	217.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:49:38	831058.4	806064.9	22.4186	113.88352	0.1	217.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:50:38	831065.1	806061.9	22.41866	113.88349	0.5	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:51:38	831064	806061.9	22.41865	113.88349	0.3	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:52:48	831066.2	806064.9	22.41867	113.88352	0	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:54:27	831064	806060.8	22.41865	113.88348	0.3	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:56:28	831064	806061.9	22.41865	113.88349	0	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:57:38	831065.1	806060.8	22.41866	113.88348	0	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 10:59:48	831062.9	806061.9	22.41864	113.88349	0	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:00:42	831064	806061.9	22.41865	113.88349	0	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:01:51	831064	806061.9	22.41865	113.88349	0	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:02:18	831065.1	806060.8	22.41866	113.88348	0	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:03:58	831064	806061.9	22.41865	113.88349	0.1	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:05:55	831064	806061.9	22.41865	113.88349	0.1	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:07:19	831062.9	806064.9	22.41864	113.88352	0	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:08:27	831061.8	806064.9	22.41863	113.88352	0.1	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:10:19	831061.8	806064.9	22.41863	113.88352	0	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:11:28	831064	806064.9	22.41865	113.88352	0	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:12:42	831064	806061.9	22.41865	113.88349	0	350.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:14:41	831065.1	806057.7	22.41866	113.88345	0.4	292.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:15:19	831066.2	806059.8	22.41867	113.88347	0	12.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:18:59	831068.4	806060.8	22.41869	113.88348	0	12.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:21:28	831066.2	806060.8	22.41867	113.88348	0.1	12.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:22:59	831067.3	806060.8	22.41868	113.88348	0	12.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:26:09	831064	806060.8	22.41865	113.88348	0.1	12.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:27:17	831067.3	806059.8	22.41868	113.88347	0	12.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:29:18	831066.2	806060.8	22.41867	113.88348	0	12.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:30:38	831064	806060.8	22.41865	113.88348	0	12.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:33:07	831062.9	806061.9	22.41864	113.88349	0.1	12.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11:34:56	831069.5	806059.8	22.4187	113.88347	0.7	330.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 11							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	19-MAY-2021 12:59:09	831073.9	806073.2	22.41874	113.8836	0.1	150.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:00:08	831073.9	806072.2	22.41874	113.88359	0.1	150.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:03:09	831076.1	806072.2	22.41876	113.88359	0	150.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:04:41	831076.1	806073.2	22.41876	113.8836	0	150.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:08:08	831072.8	806074.2	22.41873	113.88361	0	150.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:09:48	831072.8	806074.2	22.41873	113.88361	0	150.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:11:47	831073.9	806074.2	22.41874	113.88361	0.1	150.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:16:08	831073.9	806074.2	22.41874	113.88361	0	150.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:17:13	831073.9	806074.2	22.41874	113.88361	0	150.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:18:38	831066.2	806076.3	22.41867	113.88363	0.3	176.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:21:58	831071.7	806074.2	22.41872	113.88361	0	176.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:23:08	831071.7	806073.2	22.41872	113.8836	0.1	176.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:25:27	831070.6	806072.2	22.41871	113.88359	0.1	176.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:26:49	831072.8	806073.2	22.41873	113.8836	0	176.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:28:19	831071.7	806074.2	22.41872	113.88361	0	176.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:28:57	831070.6	806074.2	22.41871	113.88361	0.1	176.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:31:08	831069.5	806074.2	22.4187	113.88361	0	176.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:32:42	831070.6	806074.2	22.41871	113.88361	0.1	176.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:37:48	831068.4	806074.2	22.41869	113.88361	0.3	347	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:39:20	831067.3	806074.2	22.41868	113.88361	0.1	347	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:40:48	831064	806076.3	22.41865	113.88363	0.1	347	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:41:08	831064	806076.3	22.41865	113.88363	0.1	347	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:42:59	831065.1	806077.3	22.41866	113.88364	0	347	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:45:17	831066.2	806077.3	22.41867	113.88364	0.1	347	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:45:58	831065.1	806077.3	22.41866	113.88364	0.1	347	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:46:59	831065.1	806077.3	22.41866	113.88364	0.1	347	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:48:28	831064	806077.3	22.41865	113.88364	0	347	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:49:07	831061.7	806077.3	22.41863	113.88364	0	347	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:49:51	831064	806077.3	22.41865	113.88364	0	347	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:51:59	831068.4	806074.2	22.41869	113.88361	0.1	347	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:52:08	831068.4	806074.2	22.41869	113.88361	0	347	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:52:57	831068.4	806076.3	22.41869	113.88363	0	347	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:53:18	831068.4	806076.3	22.41869	113.88363	0	347	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:55:48	831062.8	806077.3	22.41864	113.88364	0.5	164.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:56:36	831061.7	806076.3	22.41863	113.88363	0.3	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:58:37	831060.6	806077.3	22.41862	113.88364	0.1	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 13:59:37	831060.6	806077.3	22.41862	113.88364	0	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:02:36	831062.8	806077.3	22.41864	113.88364	0	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:03:58	831064	806077.3	22.41865	113.88364	0.2	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:05:28	831062.9	806076.3	22.41864	113.88363	0.1	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:06:27	831061.7	806077.3	22.41863	113.88364	0	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:07:31	831061.7	806077.3	22.41863	113.88364	0	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:08:31	831060.6	806077.3	22.41862	113.88364	0	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:10:13	831061.7	806077.3	22.41863	113.88364	0	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:11:59	831061.7	806077.3	22.41863	113.88364	0	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:13:38	831061.7	806080.4	22.41863	113.88367	0.2	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:17:59	831066.2	806084.5	22.41867	113.88371	0.2	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:19:48	831060.6	806084.5	22.41862	113.88371	0	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:20:06	831058.4	806084.5	22.4186	113.88371	0	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:22:24	831056.2	806082.4	22.41858	113.88369	0.1	24	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:23:52	831063.9	806088.6	22.41865	113.88375	0.6	42.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:24:52	831079.4	806103.1	22.41879	113.88389	0.6	30.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:25:52	831097.1	806114.4	22.41895	113.884	0.8	5.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:26:54	831130.3	806119.6	22.41925	113.88405	1.9	26.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:27:47	831164.5	806176.3	22.41956	113.8846	2.2	82.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:28:44	831150	806234	22.41943	113.88516	1.5	134.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:29:43	831117.9	806234.9	22.41914	113.88517	1.1	187	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:30:42	831082.5	806233.8	22.41882	113.88516	1	190	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:31:41	831043.7	806224.5	22.41847	113.88507	1.3	182.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:32:48	830993.9	806233.7	22.41802	113.88516	1.7	167.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:33:48	830940.8	806221.2	22.41754	113.88504	1.8	208	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:34:48	830883.2	806197.4	22.41702	113.88481	2	196.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:35:48	830824.6	806182.9	22.41649	113.88467	1.7	189.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:36:58	830765.9	806180.7	22.41596	113.88465	1.5	163.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:37:58	830722.6	806208.4	22.41557	113.88492	1.5	142	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	19-MAY-2021 14:38:58	830682.7	806228.9	22.41521	113.88512	1.2	158.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:39:42	830653.9	806233	22.41495	113.88516	0.9	177.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:40:48	830629.6	806236	22.41473	113.88519	0.7	148.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:41:41	830614	806254.5	22.41459	113.88537	0.8	114	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:42:52	830599.6	806283.3	22.41446	113.88565	0.9	113.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:43:51	830584	806307	22.41432	113.88588	0.8	123.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:44:42	830567.4	806326.5	22.41417	113.88607	0.8	128.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:45:37	830555.2	806340.9	22.41406	113.88621	0.7	120.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:46:47	830547.4	806361.5	22.41399	113.88641	0.6	103.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:46:57	830546.3	806364.6	22.41398	113.88644	0.6	96.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:48:43	830555.1	806394.5	22.41406	113.88673	0.6	68.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:49:47	830559.5	806409.9	22.4141	113.88688	0.4	99.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:50:41	830521.8	806402.6	22.41376	113.88681	2.5	164.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:51:42	830423.2	806447.7	22.41287	113.88725	3.9	155.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:52:42	830299	806500	22.41175	113.88776	4.5	158.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:53:48	830162.7	806557.4	22.41052	113.88832	4.8	156.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:54:56	830023.1	806630.2	22.40926	113.88903	5.1	152.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:55:49	829875.7	806696.9	22.40793	113.88968	5.2	156.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:56:49	829721.6	806750.1	22.40654	113.8902	5.3	159	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:57:49	829564.3	806802.4	22.40512	113.89071	5.1	169	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:58:59	829381.5	806861.7	22.40347	113.89129	5.5	154.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 14:59:50	829225.2	806917	22.40206	113.89183	5.5	164.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:00:51	829055.7	806960	22.40053	113.89225	5.6	167	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:01:41	828910.6	806976.2	22.39922	113.89241	5.7	177.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:01:51	828884	806976.1	22.39898	113.89241	5.6	176.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:02:41	828731.2	806995.4	22.3976	113.8926	5.7	167.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:03:50	828552.8	807024.9	22.39599	113.89289	5.9	174.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:04:47	828374.4	807056.5	22.39437	113.8932	5.8	168.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:05:47	828196.2	807081.9	22.39277	113.89345	5.6	173.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:06:43	828021.1	807108.4	22.39119	113.89371	5.7	169.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:07:41	827852.7	807151.3	22.38967	113.89413	5.5	163.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	19-MAY-2021 15:42:37	823131.4	810663.3	22.34709	113.92831	6.1	114.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:43:48	823035.8	810867.1	22.34623	113.93029	6.1	111	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:44:47	822976.8	811043.2	22.3457	113.932	5.9	108.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:45:47	822899	811217.1	22.345	113.93369	6.1	118.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:46:58	822816.8	811421	22.34426	113.93567	6.2	110.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:47:47	822762.3	811566.1	22.34377	113.93708	5.7	112.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:48:48	822703.3	811730.8	22.34324	113.93868	5.4	97	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:49:37	822707.5	811863.7	22.34328	113.93997	5.1	85.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:50:49	822741.6	812023.5	22.34359	113.94152	4.2	67.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:51:58	822781.3	812171.9	22.34395	113.94296	4.3	84.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:52:48	822786.6	812283.1	22.344	113.94404	4.2	91.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:53:49	822751	812401.5	22.34368	113.94519	3.7	121.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:54:48	822678.9	812476.6	22.34303	113.94592	3.1	148.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:55:48	822613.6	812484.8	22.34244	113.946	1.4	197.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:56:48	822584.8	812461	22.34218	113.94577	1.2	241.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:57:48	822580.4	812426	22.34214	113.94543	1.2	280.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:58:46	822590.5	812386.9	22.34223	113.94505	1.2	284.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 15:59:46	822592.7	812340.5	22.34225	113.9446	1.6	265	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:00:46	822586.2	812292.1	22.34219	113.94413	1.6	262	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:01:46	822577.4	812241.6	22.34211	113.94364	1.6	255.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:02:46	822558.6	812191.1	22.34194	113.94315	1.7	248	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:03:46	822547.6	812141.6	22.34184	113.94267	1.6	271	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:04:46	822564.3	812092.2	22.34199	113.94219	1.7	298.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:05:37	822585.4	812052.1	22.34218	113.9418	1.7	299.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:06:48	822617.6	811997.5	22.34247	113.94127	2	301.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:07:41	822664.2	811940.9	22.34289	113.94072	2.7	330	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:08:48	822753.9	811965.8	22.3437	113.94096	3.6	44.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:09:58	822803.5	812098.8	22.34415	113.94225	4.2	91.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:10:59	822754.6	812212	22.34371	113.94335	3.7	137	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:11:38	822700.3	812237.7	22.34322	113.9436	2.4	167.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:12:58	822639.4	812218	22.34267	113.94341	1.2	232.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:13:48	822626.2	812189.1	22.34255	113.94313	1.3	250.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:14:48	822604.1	812150	22.34235	113.94275	1.5	235.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:15:48	822578.7	812106.6	22.34212	113.94233	1.5	242.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:16:38	822564.4	812075.7	22.34199	113.94203	1.2	246.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:17:48	822540.1	812042.7	22.34177	113.94171	1.1	215.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:18:59	822508	812015.9	22.34148	113.94145	1	229.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:19:46	822495.8	811985	22.34137	113.94115	1.7	247.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:20:59	822416.2	811958.1	22.34065	113.94089	3.3	158.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:21:57	822339.6	812036.2	22.33996	113.94165	3.8	123.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:22:57	822288.5	812134	22.3395	113.9426	3.2	107.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:23:46	822267.4	812208.1	22.33931	113.94332	2.9	104.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:24:57	822249.5	812301.9	22.33915	113.94423	2.3	97.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:25:57	822242.8	812371.9	22.33909	113.94491	2.1	91.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:26:57	822238.2	812437.8	22.33905	113.94555	2.6	90.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:27:48	822220.4	812544.9	22.33889	113.94659	5.7	89.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:28:47	822312.1	812687.2	22.33972	113.94797	5.1	5.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:29:57	822466.1	812584.5	22.34111	113.94697	6.4	309.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:30:47	822578.2	812447.6	22.34212	113.94564	7.2	315.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:31:41	822739	812300.6	22.34357	113.94421	7	320.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:32:48	822905.3	812159.7	22.34507	113.94284	6.9	314.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:33:57	823049.6	811970.4	22.34637	113.941	6.9	307.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:34:48	823170.5	811837.7	22.34746	113.93971	6.9	316.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:35:48	823315.8	811683.4	22.34877	113.93821	6.6	307.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:36:47	823433.4	811514.7	22.34983	113.93657	6.6	302.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:37:48	823555.5	811348	22.35093	113.93495	6.7	309.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:38:46	823689.7	811195.7	22.35214	113.93347	6.7	313.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:39:57	823853.9	811015.7	22.35362	113.93172	6.6	309.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:40:59	823983.7	810847	22.35479	113.93008	6.6	306.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:41:59	824109.1	810685.5	22.35592	113.92851	6.6	310.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:42:59	824251.1	810534.3	22.3572	113.92704	6.7	315.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:43:59	824402	810391.4	22.35856	113.92565	6.7	317.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:44:59	824563.9	810261.9	22.36002	113.92439	6.6	323.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:45:51	824713.6	810131.3	22.36137	113.92312	6.5	311.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:46:58	824830.1	809969.8	22.36242	113.92155	6.4	304.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	19-MAY-2021 16:47:53	824957.7	809821.7	22.36357	113.92011	6.3	318.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:48:48	825085.3	809716.9	22.36472	113.91909	6.1	316.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:49:43	825215	809579.1	22.36589	113.91775	6.1	308.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:50:43	825339.3	809431	22.36701	113.91631	6.4	305.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:51:42	825439.3	809256.1	22.36791	113.91461	6.7	296.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:52:42	825534.9	809069.8	22.36877	113.91328	6.9	298.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:53:42	825647	808887.7	22.36978	113.91103	6.8	312	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:54:48	825803.4	808753.1	22.37119	113.90972	6.7	323.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:55:48	825977.5	808633.9	22.37276	113.90856	6.9	324.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:56:59	826179.3	808481.9	22.37458	113.90708	7	323.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:57:59	826350	808349.3	22.37612	113.90579	7	320.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:58:59	826513.1	808207.5	22.37759	113.90441	6.9	317.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 16:59:30	826619.6	808119.7	22.37855	113.90355	6.8	323.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:00:41	826833.5	807993.9	22.38048	113.90233	6.8	335.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:01:37	826988.7	807917.9	22.38188	113.90159	6.8	328.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:02:47	827176.1	807758.6	22.38357	113.90004	6.8	318.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:03:52	827374.6	807594.2	22.38536	113.89844	7	321.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:04:52	827549.8	807465.8	22.38694	113.89719	7	326.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:05:41	827702.8	807375.5	22.38832	113.89631	6.9	330.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:05:52	827738.3	807355	22.38864	113.89611	7	332.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:06:47	827894.6	807269.8	22.39005	113.89528	7	328.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:07:41	828078.6	807154.8	22.39171	113.89416	7	328.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:08:59	828292.6	807014.1	22.39364	113.89279	7	324.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:09:42	828448.9	806920.7	22.39505	113.89188	7	332.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:10:49	828651.7	806839.7	22.39688	113.89109	7.1	341.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:11:42	828862.3	806774.2	22.39878	113.89045	7.1	341.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:12:42	829066.2	806699.5	22.40062	113.88972	6.9	332.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:13:42	829257.9	806602	22.40235	113.88877	7.1	333.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:14:49	829465.2	806522.1	22.40422	113.88799	7.2	343.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 17:15:45	829682.3	806477.2	22.40618	113.88755	7.3	349.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	19-MAY-2021 18:01:37	830469.2	806125.6	22.41328	113.88412	0.3	192.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:02:27	830465.9	806124.5	22.41325	113.88411	0.4	209.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:03:41	830462.6	806120.4	22.41322	113.88407	0.3	209.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:04:38	830460.4	806120.4	22.4132	113.88407	0.3	213.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:05:38	830457	806121.4	22.41317	113.88408	0.3	213.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:06:18	830455.9	806121.4	22.41316	113.88408	0.3	213.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:07:59	830450.4	806120.4	22.41311	113.88407	0.6	127.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:08:38	830449.3	806117.3	22.41311	113.88404	0.3	127.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:10:08	830444.9	806114.2	22.41306	113.88401	0.3	127.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:11:18	830444.9	806113.2	22.41306	113.884	0.3	63.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:12:46	830442.7	806110.1	22.41304	113.88397	0.4	276.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:13:42	830439.3	806109	22.41301	113.88396	0.4	203.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:13:48	830439.3	806109	22.41301	113.88396	0.4	203.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:15:11	830441.6	806105.9	22.41303	113.88393	0.4	156.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:16:57	830442.7	806104.9	22.41304	113.88392	0.1	72.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:18:29	830446	806106	22.41307	113.88393	0	72.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:20:18	830444.9	806109	22.41306	113.88396	0.4	72.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:21:39	830442.7	806109	22.41304	113.88396	0.4	72.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:23:47	830446	806110.1	22.41307	113.88397	0	72.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:24:47	830448.2	806109	22.41309	113.88396	0.1	72.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:25:47	830447.1	806106	22.41308	113.88393	0.4	72.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:26:28	830447.1	806106	22.41308	113.88393	0.3	72.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:27:30	830449.3	806106	22.41311	113.88393	0.1	72.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:28:37	830451.5	806106	22.41312	113.88393	0.3	34.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:32:28	830450.4	806112.1	22.41311	113.88399	0.1	34.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:33:57	830446	806112.1	22.41307	113.88399	0.1	34.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:34:14	830443.8	806112.1	22.41305	113.88399	0.4	34.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:35:29	830441.5	806110.1	22.41303	113.88397	0.3	34.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:36:48	830439.3	806109	22.41301	113.88396	0.4	34.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:37:31	830438.2	806105.9	22.413	113.88393	0.4	34.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:38:19	830437.1	806105.9	22.41299	113.88393	0.1	34.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:39:28	830436	806104.9	22.41298	113.88392	0.2	34.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:39:57	830434.9	806104.9	22.41297	113.88392	0.1	34.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:41:47	830434.9	806103.9	22.41297	113.88391	0.4	34.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:42:47	830434.9	806101.8	22.41297	113.88389	0.4	227.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:43:58	830434.9	806099.8	22.41297	113.88387	0.2	227.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:46:42	830434.9	806099.8	22.41297	113.88387	0.1	227.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:49:46	830436	806101.8	22.41298	113.88389	0.1	227.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:53:08	830431.6	806103.9	22.41294	113.88391	0	227.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:54:18	830431.6	806103.9	22.41294	113.88391	0.3	227.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 18:56:48	830425	806103.9	22.41288	113.88391	0.4	211	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:00:48	830425	806101.8	22.41288	113.88389	0.2	211	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:04:09	830425	806099.7	22.41288	113.88387	0.1	211	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:05:49	830422.7	806096.6	22.41286	113.88384	0.1	224.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:07:48	830421.6	806093.5	22.41285	113.88381	0.4	286.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:08:09	830421.6	806093.5	22.41285	113.88381	0.1	286.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:09:22	830422.8	806095.6	22.41286	113.88383	0.4	357.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:10:28	830425	806096.6	22.41288	113.88384	0.3	0.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:12:29	830427.2	806099.7	22.4129	113.88387	0.1	0.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:12:58	830428.3	806099.7	22.41291	113.88387	0.1	0.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:14:08	830427.2	806097.7	22.4129	113.88385	0	0.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:16:38	830431.6	806099.7	22.41294	113.88387	0.1	36.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:17:50	830432.7	806103.9	22.41295	113.88391	0.3	71.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:20:28	830437.1	806104.9	22.41299	113.88392	0.3	30.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:21:50	830434.9	806110	22.41297	113.88397	0.3	82.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:21:56	830434.9	806110	22.41297	113.88397	0.3	82.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:23:17	830437.1	806109	22.41299	113.88396	0.3	82.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:25:59	830436	806110.1	22.41298	113.88397	0.1	309.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:28:47	830432.7	806110	22.41295	113.88397	0.3	203.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:28:58	830431.6	806109	22.41294	113.88396	0.3	224.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:30:17	830430.5	806104.9	22.41293	113.88392	0.3	285.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:31:27	830430.5	806105.9	22.41293	113.88393	0.5	91.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:32:47	830429.4	806109	22.41292	113.88396	0	207.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:33:10	830429.4	806105.9	22.41292	113.88393	0.3	318.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:35:48	830432.7	806104.9	22.41295	113.88392	0.1	318.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	19-MAY-2021 19:36:29	830433.8	806105.9	22.41296	113.88393	0.3	318.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:40:39	830437.1	806105.9	22.41299	113.88393	0.2	318.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:42:42	830431.6	806104.9	22.41294	113.88392	0.2	234.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:44:08	830428.3	806103.9	22.41291	113.88391	0	234.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:45:48	830426.1	806099.7	22.41289	113.88387	0	234.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:46:38	830423.9	806099.7	22.41287	113.88387	0.3	201.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:51:17	830427.2	806099.7	22.4129	113.88387	0	201.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:53:46	830427.2	806101.8	22.4129	113.88389	0	201.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:56:47	830428.3	806103.9	22.41291	113.88391	0.1	24.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:57:28	830429.4	806104.9	22.41292	113.88392	0.3	74.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 19:59:48	830428.3	806105.9	22.41291	113.88393	0.2	152.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:00:37	830427.2	806104.9	22.4129	113.88392	0.1	152.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:01:39	830426.1	806104.9	22.41289	113.88392	0	152.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:02:59	830425	806103.9	22.41288	113.88391	0.1	152.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:04:17	830423.8	806101.8	22.41287	113.88389	0.1	152.6	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:05:59	830419.4	806099.7	22.41283	113.88387	0	226.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:06:37	830418.3	806096.6	22.41282	113.88384	0.3	234.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:07:19	830417.2	806096.6	22.41281	113.88384	0.1	234.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:09:38	830418.3	806093.5	22.41282	113.88381	0	234.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:11:19	830418.3	806095.6	22.41282	113.88383	0.1	234.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:12:59	830419.4	806095.6	22.41283	113.88383	0.1	234.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:14:28	830419.4	806093.5	22.41283	113.88381	0	234.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:14:58	830418.3	806093.5	22.41282	113.88381	0.1	119.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:15:51	830417.2	806093.5	22.41281	113.88381	0.1	119.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:17:38	830417.2	806095.6	22.41281	113.88383	0	119.2	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:18:07	830418.3	806096.6	22.41282	113.88384	0	58.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:19:22	830420.5	806097.7	22.41284	113.88385	0.1	58.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:22:37	830416.1	806093.5	22.4128	113.88381	0.2	58.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:23:07	830417.2	806091.5	22.41281	113.88379	0	58.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:24:08	830415	806093.5	22.41279	113.88381	0	58.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 20:26:37	830416.1	806093.5					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	19-MAY-2021 21:17:50	830408.4	806080.1	22.41273	113.88368	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:20:58	830409.5	806081.2	22.41274	113.88369	0.2	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:21:41	830410.6	806081.2	22.41275	113.88369	0.1	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:24:08	830410.6	806085.3	22.41275	113.88373	0.1	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:25:52	830412.8	806088.4	22.41277	113.88376	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:28:31	830410.6	806083.2	22.41275	113.88371	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:30:12	830410.6	806083.2	22.41275	113.88371	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:31:52	830411.7	806081.2	22.41276	113.88369	0.1	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:34:37	830410.6	806080.1	22.41275	113.88368	0.1	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:35:22	830410.6	806080.1	22.41275	113.88368	0.1	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:38:57	830409.5	806080.1	22.41274	113.88368	0.1	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:39:57	830406.2	806076	22.41271	113.88364	0.2	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:42:20	830406.2	806076	22.41271	113.88364	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:43:21	830406.2	806076	22.41271	113.88364	0.1	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:43:58	830408.4	806076	22.41273	113.88364	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:50:43	830408.4	806075	22.41273	113.88363	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:53:28	830408.4	806075	22.41273	113.88363	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:54:31	830408.4	806076	22.41273	113.88364	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 21:56:18	830409.5	806079.1	22.41274	113.88367	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:00:38	830409.5	806079.1	22.41274	113.88367	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:01:43	830410.6	806080.1	22.41275	113.88368	0.1	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:02:50	830411.7	806081.2	22.41276	113.88369	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:05:01	830411.7	806081.2	22.41276	113.88369	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:06:32	830411.7	806081.2	22.41276	113.88369	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:07:28	830412.8	806083.2	22.41277	113.88371	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:08:48	830412.8	806081.2	22.41277	113.88369	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:11:08	830412.8	806081.2	22.41277	113.88369	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:12:59	830412.8	806081.2	22.41277	113.88369	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:14:37	830412.8	806079.1	22.41277	113.88367	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:15:03	830411.7	806080.1	22.41276	113.88368	0.3	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:17:23	830413.9	806081.2	22.41278	113.88369	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:17:47	830412.8	806085.3	22.41277	113.88373	0.2	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:19:29	830417.2	806088.4	22.41281	113.88376	0	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:21:51	830420.5	806091.5	22.41284	113.88379	0.1	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:24:23	830419.4	806091.5	22.41283	113.88379	0.1	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:25:58	830418.3	806089.4	22.41282	113.88377	0.1	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:26:42	830418.3	806091.5	22.41282	113.88379	0.1	151.8	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:28:03	830417.2	806091.5	22.41281	113.88379	0.4	167.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:32:21	830415	806089.4	22.41279	113.88377	0.4	167.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:35:27	830418.3	806095.6	22.41282	113.88383	0	167.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:36:01	830418.3	806095.6	22.41282	113.88383	0	167.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:36:56	830419.4	806096.6	22.41283	113.88384	0	167.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:39:03	830420.5	806093.5	22.41284	113.88381	0.1	167.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:40:37	830420.5	806095.6	22.41284	113.88383	0.1	167.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:41:28	830417.2	806095.6	22.41281	113.88383	0	167.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:42:21	830416.1	806095.6	22.4128	113.88383	0.1	167.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:45:44	830412.8	806091.5	22.41277	113.88379	0.1	167.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:47:12	830416.1	806093.5	22.4128	113.88381	0.1	167.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:50:00	830415	806091.5	22.41279	113.88379	0	167.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:52:42	830415	806093.5	22.41279	113.88381	0	167.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:54:28	830413.9	806093.5	22.41278	113.88381	0	167.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:56:10	830415	806095.6	22.41279	113.88383	0	167.5	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:56:48	830412.8	806093.5	22.41277	113.88381	0	177.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:59:22	830412.8	806089.4	22.41277	113.88377	0	177.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 22:59:57	830413.9	806089.4	22.41278	113.88377	0	177.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:02:56	830417.2	806091.5	22.41281	113.88379	0.1	177.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:04:31	830415	806089.4	22.41279	113.88377	0	177.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:05:33	830417.2	806089.4	22.41281	113.88377	0	177.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:06:53	830418.3	806091.5	22.41282	113.88379	0	177.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:08:51	830418.3	806093.5	22.41282	113.88381	0	177.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:10:38	830417.2	806095.6	22.41281	113.88383	0	177.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:11:52	830418.3	806095.6	22.41282	113.88383	0.1	177.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:15:05	830419.4	806096.6	22.41283	113.88384	0.1	177.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:16:27	830421.6	806095.6	22.41285	113.88383	0	177.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:18:11	830425	806095.6	22.41288	113.88383	0.1	177.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	19-MAY-2021 23:19:38	830427.2	806097.7	22.4129	113.88385	0.2	120.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:21:12	830426.1	806099.7	22.41289	113.88387	0	120.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:23:20	830425	806101.8	22.41288	113.88389	0	120.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:26:37	830427.2	806101.8	22.4129	113.88389	0.3	73.3	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:28:18	830429.4	806101.8	22.41292	113.88389	0.3	64.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:29:11	830428.3	806101.8	22.41291	113.88389	0	64.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:30:28	830428.3	806103.9	22.41291	113.88391	0	64.1	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:36:37	830428.3	806101.8	22.41291	113.88389	0.1	98.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:38:05	830428.3	806101.8	22.41291	113.88389	0.1	98.9	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:40:47	830428.3	806104.9	22.41291	113.88392	0.1	149.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:42:41	830426.1	806103.9	22.41289	113.88391	0	149.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:45:06	830425	806099.7	22.41288	113.88387	0	149.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:46:11	830426.1	806101.8	22.41289	113.88389	0.1	149.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:48:17	830423.8	806103.8	22.41287	113.88391	0	149.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:49:21	830425	806101.8	22.41288	113.88389	0	149.4	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:51:18	830428.3	806103.9	22.41291	113.88391	0.2	39.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:52:12	830430.5	806103.9	22.41293	113.88391	0	39.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:53:30	830431.6	806105.9	22.41294	113.88393	0.1	39.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:54:27	830432.7	806105.9	22.41295	113.88393	0.1	39.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:56:32	830434.9	806109	22.41297	113.88396	0	39.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:58:28	830438.2	806109	22.413	113.88396	0.1	39.7	ShipXY
HKR 2001	Hopper Barge	19-MAY-2021 23:59:33	830438.2	806110.1	22.413	113.88397	0	39.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 00:01:36	830448.2	806113.2	22.41309	113.884	0	39.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 00:02:41	830450.4	806113.2	22.41311	113.884	0.1	39.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 00:03:51	830452.6	806114.2	22.41313	113.88401	0.3	39.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 00:04:41	830455.9	806117.3	22.41316	113.88404	0.3	34.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 00:05:48	830460.4	806118.3	22.4132	113.88405	0.3	34.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 00:06:27	830461.5	806120.4	22.41321	113.88407	0.2	27.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 00:07:30	830464.8	806120.4	22.41324	113.88407	0.3	27.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 00:08:38	830465.9	806121.4	22.41325	113.88408	0.3	27.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 00:09:18	830467	806120.4	22.41326	113			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	20-MAY-2021 01:08:37	830557.9	806076.3	22.41408	113.88364	0	349	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:09:52	830557.9	806080.4	22.41408	113.88368	0	349	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:11:30	830556.8	806079.4	22.41407	113.88367	0.1	349	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:11:57	830555.7	806076.3	22.41406	113.88364	0	349	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:13:02	830557.9	806076.3	22.41408	113.88364	0.1	349	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:15:08	830559	806076.3	22.41409	113.88364	0.1	349	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:17:02	830557.9	806076.3	22.41408	113.88364	0	349	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:18:09	830557.9	806079.4	22.41408	113.88367	0	349	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:20:40	830560.1	806068.1	22.41411	113.88356	0.4	271.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:21:22	830560.1	806060.9	22.41411	113.88349	0.3	274.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:22:02	830561.2	806059.8	22.41411	113.88348	0.1	274.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:23:51	830556.8	806073.2	22.41407	113.88361	0.3	133.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:24:40	830555.7	806085.6	22.41406	113.88373	0.4	88.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:24:47	830555.7	806085.6	22.41406	113.88373	0.4	88.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:26:51	830551.2	806080.4	22.41402	113.88368	0.3	266.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:27:27	830551.2	806075.3	22.41402	113.88363	0.3	268.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:28:05	830552.4	806075.3	22.41403	113.88363	0.1	268.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:29:40	830559	806073.2	22.41409	113.88361	0.3	268.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:30:47	830561.2	806076.3	22.41411	113.88364	0	268.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:31:11	830562.3	806076.3	22.41412	113.88364	0.1	268.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:33:09	830561.2	806075.3	22.41411	113.88363	0	268.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:34:23	830561.2	806076.3	22.41411	113.88364	0	268.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:35:58	830560.1	806080.4	22.41411	113.88368	0	268.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:37:41	830559	806081.5	22.41409	113.88369	0.1	268.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:38:10	830557.9	806087.6	22.41408	113.88375	0	268.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:39:17	830555.7	806085.6	22.41406	113.88373	0	268.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:40:57	830557.9	806083.5	22.41408	113.88371	0.1	268.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:42:50	830554.5	806087.6	22.41405	113.88375	0.3	252	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:43:50	830554.6	806083.5	22.41405	113.88371	0.3	317.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:44:39	830556.8	806087.6	22.41407	113.88375	0	317.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:46:51	830555.7	806080.4	22.41406	113.88368	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:47:58	830555.7	806080.4	22.41406	113.88368	0	317.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:49:51	830553.4	806081.5	22.41404	113.88369	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:50:58	830554.6	806079.4	22.41405	113.88367	0	317.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:51:27	830554.6	806079.4	22.41405	113.88367	0	317.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:54:49	830556.8	806076.3	22.41407	113.88364	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:55:48	830557.9	806075.3	22.41408	113.88363	0.2	317.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:56:18	830559	806072.2	22.41409	113.8836	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:57:58	830559	806076.3	22.41409	113.88364	0.1	317.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:58:41	830551.2	806079.4	22.41402	113.88367	0.4	317.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 01:59:59	830545.7	806080.4	22.41397	113.88368	0.3	214.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:00:41	830539.1	806071.1	22.41391	113.88359	0.4	250.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:01:49	830531.3	806059.8	22.41384	113.88348	0.4	216.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:02:47	830532.4	806060.8	22.41385	113.88349	0.3	85	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:03:50	830539.1	806067	22.41391	113.88355	0.3	52.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:04:50	830542.4	806056.7	22.41394	113.88345	0.3	257.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:05:50	830549.1	806056.7	22.414	113.88345	0.4	34.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:06:50	830561.2	806060.9	22.41411	113.88349	0.5	5.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:07:50	830575.6	806064	22.41424	113.88352	0.5	16	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:08:52	830591.1	806064	22.41438	113.88352	0.5	354.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:09:47	830607.7	806067.1	22.41453	113.88355	0.6	20.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:10:40	830626.6	806072.3	22.4147	113.8836	0.6	16.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:11:47	830647.6	806075.5	22.41489	113.88363	0.6	5.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:12:42	830666.4	806076.5	22.41506	113.88364	0.8	4.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:13:40	830696.3	806081.7	22.41533	113.88369	0.9	17.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:14:40	830725.1	806090	22.41559	113.88377	1	24.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:15:40	830756	806106.6	22.41587	113.88393	1	16	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:17:00	830793.7	806119	22.41621	113.88405	1.1	28.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:17:40	830819.1	806142.7	22.41644	113.88428	1.9	53.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:18:48	830836.7	806221	22.4166	113.88504	3.3	82.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:19:54	830847.5	806318.8	22.4167	113.88599	3.9	73.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:20:58	830930.4	806436.4	22.41745	113.88713	4.1	36.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:21:59	831069.8	806481.9	22.41871	113.88757	4.1	2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:22:48	831180.6	806469.8	22.41971	113.88745	4.4	346.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:23:41	831299.2	806411.3	22.42078	113.88688	4.4	321.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	20-MAY-2021 02:24:50	831380.3	806275.6	22.42151	113.88556	4.2	278.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:25:50	831362.8	806167.5	22.42135	113.88451	4.3	244.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:26:58	831247.8	806076.6	22.42031	113.88363	4	186.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:27:53	831168	806080.6	22.41959	113.88367	2.5	170.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:28:53	831102.7	806086.6	22.419	113.88373	1.7	185.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:29:41	831075	806097.9	22.41875	113.88384	0.7	162.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:30:41	831075	806097.9	22.41875	113.88384	0.3	220.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:31:31	831087.2	806096.9	22.41886	113.88383	0.3	11.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:32:27	831082.7	806097.9	22.41882	113.88384	0.5	155	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:33:41	831077.2	806092.8	22.41877	113.88379	0.5	234.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:34:43	831079.4	806092.8	22.41879	113.88379	0.2	234.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:35:17	831079.4	806092.8	22.41879	113.88379	0.4	230	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:35:50	831078.3	806090.7	22.41878	113.88377	0.3	230	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:37:47	831080.5	806090.7	22.4188	113.88377	0.3	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:38:22	831079.4	806092.8	22.41879	113.88379	0	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:41:49	831080.5	806094.8	22.4188	113.88381	0	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:42:23	831079.4	806096.9	22.41879	113.88383	0	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:44:18	831078.3	806092.8	22.41878	113.88379	0.1	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:45:42	831079.4	806092.8	22.41879	113.88379	0	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:46:19	831078.3	806092.8	22.41878	113.88379	0	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:49:11	831080.5	806092.8	22.4188	113.88379	0	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:50:07	831080.5	806090.7	22.4188	113.88377	0	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:51:02	831080.5	806090.7	22.4188	113.88377	0	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:52:32	831080.5	806090.7	22.4188	113.88377	0.1	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:53:29	831082.8	806089.7	22.41882	113.88376	0	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:55:52	831079.4	806092.8	22.41879	113.88379	0.1	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:58:11	831080.5	806094.8	22.4188	113.88381	0	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 02:59:12	831080.5	806094.8	22.4188	113.88381	0	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 03:02:22	831080.5	806094.8	22.4188	113.88381	0	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 03:03:36	831078.3	806096.9	22.41878	113.88383	0	207.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 03:05:32	831079.4	806092.8	22.41879				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	20-MAY-2021 04:09:27	831082.7	806107.2	22.41882	113.88393	0	254.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:10:42	831083.8	806107.2	22.41883	113.88393	0.3	154.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:11:48	831078.3	806110.3	22.41878	113.88396	0.3	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:14:41	831076.1	806110.3	22.41876	113.88396	0.1	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:15:49	831076.1	806107.2	22.41876	113.88393	0.1	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:19:17	831077.2	806107.2	22.41877	113.88393	0	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:20:17	831077.2	806107.2	22.41877	113.88393	0.1	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:23:42	831077.2	806106.2	22.41877	113.88392	0	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:24:39	831078.3	806106.2	22.41878	113.88392	0	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:28:01	831077.2	806107.2	22.41877	113.88393	0	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:29:17	831077.2	806107.2	22.41877	113.88393	0.1	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:30:16	831075	806105.1	22.41875	113.88391	0	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:31:31	831076.1	806107.2	22.41876	113.88393	0.1	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:33:38	831076.1	806111.3	22.41876	113.88397	0.2	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:34:08	831076.1	806110.3	22.41876	113.88396	0	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:35:51	831073.9	806110.3	22.41874	113.88396	0	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:37:03	831072.8	806110.3	22.41873	113.88396	0	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:38:18	831072.8	806110.3	22.41873	113.88396	0	25	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:41:41	831070.5	806111.3	22.41871	113.88397	0.5	163.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:42:28	831068.3	806110.3	22.41869	113.88396	0.3	18.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:45:02	831068.3	806111.3	22.41869	113.88397	0	18.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:46:57	831070.5	806113.3	22.41871	113.88399	0	18.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:48:39	831070.5	806113.3	22.41871	113.88399	0	18.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:49:02	831071.6	806113.3	22.41872	113.88399	0	18.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:53:12	831068.3	806113.3	22.41869	113.88399	0	18.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:54:40	831069.4	806111.3	22.4187	113.88397	0	18.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:55:07	831070.5	806111.3	22.41871	113.88397	0	18.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 04:57:32	831068.3	806111.3	22.41869	113.88397	0	18.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:02:01	831069.4	806111.3	22.4187	113.88397	0	18.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:02:08	831068.3	806113.3	22.41869	113.88399	0	18.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:05:51	831070.5	806111.3	22.41871	113.88397	0	18.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:06:42	831069.4	806111.3	22.4187	113.88397	0	18.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:08:39	831075	806115.4	22.41875	113.88401	0.6	56.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:09:17	831077.2	806121.6	22.41877	113.88407	0.4	236.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:13:37	831077.2	806121.6	22.41877	113.88407	0	236.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:15:59	831077.2	806122.6	22.41877	113.88408	0.1	236.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:17:31	831078.3	806122.6	22.41878	113.88408	0.1	236.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:20:48	831078.3	806122.6	22.41878	113.88408	0	236.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:20:49	831078.3	806122.6	22.41878	113.88408	0	236.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:23:28	831074.9	806122.6	22.41875	113.88408	0	236.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:25:58	831073.8	806121.6	22.41874	113.88407	0.1	236.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:26:36	831074.9	806121.6	22.41875	113.88407	0	236.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:29:47	831076.1	806121.6	22.41876	113.88407	0.1	236.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:30:24	831078.3	806115.4	22.41878	113.88401	0.4	330.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:31:18	831077.2	806118.5	22.41877	113.88404	0.3	151.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:32:02	831075	806115.4	22.41875	113.88401	0.2	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:34:38	831076.1	806118.5	22.41876	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:37:48	831074.9	806119.5	22.41875	113.88405	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:38:11	831075	806118.5	22.41875	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:38:59	831074.9	806119.5	22.41875	113.88405	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:41:37	831076.1	806119.5	22.41876	113.88405	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:44:10	831076.1	806119.5	22.41876	113.88405	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:46:48	831077.2	806119.5	22.41877	113.88405	0.1	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:50:31	831076.1	806118.5	22.41876	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:51:38	831077.2	806118.5	22.41877	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:52:39	831077.2	806118.5	22.41877	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:57:10	831078.3	806119.5	22.41878	113.88405	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 05:58:53	831078.3	806119.5	22.41878	113.88405	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:01:38	831079.4	806119.5	22.41879	113.88405	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:03:18	831079.4	806119.5	22.41879	113.88405	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:04:13	831079.4	806119.5	22.41879	113.88405	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:04:57	831080.5	806118.5	22.4188	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:07:58	831080.5	806118.5	22.4188	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:08:27	831079.4	806118.5	22.41879	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:09:58	831079.4	806118.5	22.41879	113.88404	0	304.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	20-MAY-2021 06:11:42	831078.3	806118.5	22.41878	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:15:28	831079.4	806115.4	22.41879	113.88401	0.1	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:16:48	831080.5	806118.5	22.4188	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:18:47	831082.7	806118.5	22.41882	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:22:18	831083.8	806118.5	22.41883	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:23:22	831080.5	806119.5	22.4188	113.88405	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:24:28	831079.4	806119.5	22.41879	113.88405	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:26:50	831077.2	806118.5	22.41877	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:29:09	831078.3	806118.5	22.41878	113.88404	0.1	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:30:22	831079.4	806115.4	22.41879	113.88401	0.1	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:31:18	831078.3	806114.4	22.41878	113.884	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:33:29	831079.4	806115.4	22.41879	113.88401	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:37:38	831076.1	806119.5	22.41876	113.88405	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:38:17	831073.8	806118.5	22.41874	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:42:41	831078.3	806115.4	22.41878	113.88401	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:45:52	831080.5	806114.4	22.4188	113.884	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:46:01	831081.6	806113.4	22.41881	113.88399	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:48:29	831079.4	806114.4	22.41879	113.884	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:48:57	831081.6	806113.4	22.41881	113.88399	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:50:51	831076.1	806114.4	22.41876	113.884	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:53:57	831073.8	806119.5	22.41874	113.88405	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:55:19	831077.2	806115.4	22.41877	113.88401	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:56:02	831076.1	806115.4	22.41876	113.88401	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 06:58:10	831076.1	806115.4	22.41876	113.88401	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 07:01:59	831075	806115.4	22.41875	113.88401	0.1	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 07:02:30	831075	806115.4	22.41875	113.88401	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 07:06:48	831075	806118.5	22.41875	113.88404	0.1	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 07:08:21	831072.7	806115.4	22.41873	113.88401	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 07:10:59	831073.8	806118.5	22.41874	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 07:13:01	831072.7	806118.5	22.41873	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 07:13:50	831073.8	806118.5	22.41874	113.88404	0	304.2	ShipXY
HKR 2001	Hopper Barge	2							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	20-MAY-2021 08:30:51	831076.1	806118.5	22.41876	113.88404	0	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 08:34:42	831075	806118.5	22.41875	113.88404	0.1	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 08:38:29	831076.1	806114.4	22.41876	113.884	0	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 08:42:29	831077.2	806118.5	22.41877	113.88404	0	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 08:46:10	831078.3	806115.4	22.41878	113.88401	0	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 08:50:09	831078.3	806121.6	22.41878	113.88407	0	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 08:53:23	831076.1	806118.5	22.41876	113.88404	0.1	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 08:54:30	831079.4	806118.5	22.41879	113.88404	0.1	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 08:56:42	831078.3	806118.5	22.41878	113.88404	0.1	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 08:59:28	831080.5	806119.5	22.4188	113.88405	0	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:02:22	831077.2	806115.4	22.41877	113.88401	0	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:04:28	831079.4	806118.5	22.41879	113.88404	0	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:06:33	831079.4	806119.5	22.41879	113.88405	0.1	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:07:39	831078.3	806119.5	22.41878	113.88405	0.1	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:08:02	831078.3	806118.5	22.41878	113.88404	0.1	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:10:50	831080.5	806119.5	22.4188	113.88405	0.1	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:13:19	831079.4	806119.5	22.41879	113.88405	0.1	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:16:30	831080.5	806119.5	22.4188	113.88405	0.3	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:17:48	831082.7	806118.5	22.41882	113.88404	0.1	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:17:57	831082.7	806115.4	22.41882	113.88401	0	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:19:58	831080.5	806118.5	22.4188	113.88404	0.1	339	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:20:39	831079.4	806118.5	22.41879	113.88404	0.3	111.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:22:40	831078.3	806118.5	22.41878	113.88404	0.3	111.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:25:12	831077.2	806118.5	22.41877	113.88404	0	111.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:31:20	831080.5	806118.5	22.4188	113.88404	0.4	111.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:32:30	831078.3	806118.5	22.41878	113.88404	0.3	111.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:36:10	831079.4	806119.5	22.41879	113.88405	0.1	111.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:41:18	831079.4	806119.5	22.41879	113.88405	0	111.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:48:12	831077.2	806118.5	22.41877	113.88404	0	111.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:50:51	831080.5	806119.5	22.4188	113.88405	0	111.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:55:03	831079.4	806118.5	22.41879	113.88404	0	111.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 09:59:41	831080.5	806119.5	22.4188	113.88405	0	111.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:00:21	831079.4	806119.5	22.41879	113.88405	0	111.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:01:28	831077.2	806119.5	22.41877	113.88405	0	0	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:08:48	831082.7	806114.4	22.41882	113.884	0	0	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:10:39	831080.5	806114.4	22.4188	113.884	0	0	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:12:30	831081.6	806115.4	22.41881	113.88401	0	0	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:14:28	831082.7	806114.4	22.41882	113.884	0.1	0	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:15:08	831082.7	806114.4	22.41882	113.884	0.1	0	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:19:59	831081.6	806114.4	22.41881	113.884	0	0	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:22:00	831081.6	806118.5	22.41881	113.88404	0.3	0	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:32:48	831086	806110.3	22.41885	113.88396	0.4	332.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:36:18	831086	806111.3	22.41885	113.88397	0	332.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:39:38	831091.6	806113.4	22.4189	113.88399	0	332.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:43:07	831090.5	806111.3	22.41889	113.88397	0	332.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:44:51	831088.2	806113.4	22.41887	113.88399	0	332.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:47:40	831087.1	806114.4	22.41886	113.884	0.2	332.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:50:08	831089.4	806114.4	22.41888	113.884	0	332.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:50:17	831089.4	806115.4	22.41888	113.88401	0	332.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:55:17	831089.4	806113.4	22.41888	113.88399	0	332.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:57:01	831090.5	806115.4	22.41889	113.88401	0	332.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:58:39	831102.6	806111.4	22.419	113.88397	1.1	6.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 10:59:47	831153.6	806086.7	22.41946	113.88373	2.4	316.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:00:47	831179.2	806019.9	22.41969	113.88308	2.4	250.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:01:39	831124	805967.3	22.41919	113.88257	2.7	215.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:02:50	831042.1	805920.8	22.41845	113.88212	3.1	198.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:03:59	830923.7	805898.9	22.41738	113.88191	3.4	192.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:04:40	830834	805879.2	22.41657	113.88172	3.5	183.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:05:50	830703.3	805874.8	22.41539	113.88168	3.6	188.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:06:45	830629.2	805859.2	22.41472	113.88153	3.6	191.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:07:50	830476.4	805852.7	22.41334	113.88147	3.6	180.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:08:39	830396.7	805848.5	22.41262	113.88143	2.8	185.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:09:47	830315.8	805845.2	22.41189	113.8814	2.3	171.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:10:47	830251.6	805866.7	22.41131	113.88161	1.9	154.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:11:47	830199.5	805890.3	22.41084	113.88184	1.6	164	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	20-MAY-2021 11:12:41	830166.2	805897.4	22.41054	113.88191	1	179.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:13:53	830134.1	805891.2	22.41025	113.88185	0.5	190.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:14:53	830121.9	805890.1	22.41014	113.88184	0.3	192.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:16:27	830109.8	805890.1	22.41003	113.88184	0.1	192.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:18:43	830104.2	805893.2	22.40998	113.88187	0	92.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:21:50	830110.9	805895.3	22.41004	113.88189	0.1	92.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:24:17	830117.5	805899.4	22.4101	113.88193	0	92.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:25:49	830126.3	805907.6	22.41018	113.88201	0.6	62.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:26:48	830108.5	805956	22.41002	113.88248	2.6	111.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:27:50	830015.4	806033	22.40918	113.88323	3.9	150.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:28:40	829936.7	806063.8	22.40847	113.88353	4.3	162.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:29:47	829788.2	806132.5	22.40713	113.8842	4.7	152.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:30:39	829646.3	806164.1	22.40585	113.88451	4.6	175.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:34:47	829064.7	806331.9	22.4006	113.88615	5.1	166.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:36:42	828789.8	806428.1	22.39812	113.88709	5.1	148.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:37:42	828646.9	806493.7	22.39683	113.88773	5	168.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:38:52	828464.1	806513	22.39518	113.88792	5.2	169.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:39:39	828340	806563.2	22.39466	113.88841	5.1	147.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:40:52	828181.4	806667.9	22.39263	113.88943	5.3	150	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:41:49	828000.8	806737.6	22.391	113.89011	5.4	160.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:42:49	827840.1	806783.6	22.38955	113.89056	5.4	163.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:43:49	827680.6	806833.8	22.38811	113.89105	5.4	162.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:44:49	827543.2	806870.6	22.38687	113.89141	5.3	168.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:45:49	827361.5	806923.8	22.38523	113.89193	5.3	155	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:46:40	827238.4	806992.6	22.38412	113.8926	5.3	151.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:47:40	827094.3	807075.7	22.38282	113.89341	5.4	146.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:48:48	826957.9	807173.3	22.38159	113.89436	5.3	147.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:49:48	826809.4	807238.9	22.38025	113.895	5.2	159.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:50:40	826652.1	807274.7	22.37883	113.89535	5.2	173.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:51:48	826488.2	807295	22.37735	113.89555	5.3	166.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 11:52:40	826324.2	807341	22.37587	113.896	5.5	161.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	20-MAY-2021 12:27:39	822772.2	811593.9	22.34386	113.93735	3.6	119.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:28:48	822700.1	811689.6	22.34321	113.93828	3.4	129.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:29:47	822641.2	811776.1	22.34268	113.93912	3.1	121.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:30:58	822593.5	811880	22.34225	113.94013	3.1	106.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:31:39	822580	811960.4	22.34213	113.94091	3.2	93.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:32:40	822578.8	812057.2	22.34212	113.94185	2.9	93.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:33:58	822558.7	812156.1	22.34194	113.94281	2.7	107.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:34:37	822540.9	812205.5	22.34178	113.94329	2.6	112.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:35:49	822495.4	812289.9	22.34137	113.94411	2.4	120.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:36:37	822462.1	812335.2	22.34107	113.94455	2.2	130.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:37:58	822411	812410.3	22.34061	113.94528	2	119	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:38:50	822383.3	812452.5	22.34036	113.94569	1.9	126.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:39:52	822350	812495.7	22.34006	113.94611	1.7	130.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:40:48	822316.7	812537.9	22.33976	113.94652	1.7	126.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:41:50	822284.5	812591.4	22.33947	113.94704	1.7	117.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:42:48	822263.4	812629.5	22.33928	113.94741	1.7	119	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:43:48	822236.8	812674.8	22.33904	113.94785	1.6	120.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:44:48	822210.1	812720	22.3388	113.94829	1.6	120.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:45:39	822184.6	812765.3	22.33857	113.94873	1.8	120.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:46:46	822159	812813.7	22.33834	113.9492	1.9	115.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:47:46	822132.4	812876.5	22.3381	113.94981	2.2	111.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:48:41	822100.2	812924.9	22.33781	113.95028	2.2	138.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:49:50	822031.5	812956.7	22.33719	113.95059	2.1	170.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:50:50	821969.5	812942.2	22.33663	113.95045	2.1	213.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:51:52	821937.5	812894.8	22.33634	113.94999	1.6	256.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:52:52	821938.6	812849.4	22.33635	113.94955	1.4	287.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:54:00	821965.3	812804.2	22.33659	113.94911	1.5	309.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:54:48	821996.3	812773.3	22.33687	113.94881	1.7	317.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:55:40	822040.7	812730.1	22.33727	113.94839	2.2	305.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:57:01	822059.6	812660.1	22.33744	113.94771	1.9	277.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:57:40	822063	812608.6	22.33747	113.94721	1.8	270.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:58:38	822063.1	812562.2	22.33747	113.94676	1.8	269.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 12:59:47	822056.5	812500.4	22.33741	113.94616	1.6	259.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:00:49	822046.6	812459.2	22.33732	113.94576	1.2	255.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:01:37	822036.7	812430.3	22.33723	113.94548	1	250.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:02:47	822032.3	812392.2	22.33719	113.94511	0.9	269.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:03:50	822035.7	812368.5	22.33722	113.94488	0.9	288.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:04:52	822052.3	812347.9	22.33737	113.94468	0.7	328.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:05:40	822080	812342.8	22.33762	113.94463	1.3	5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:06:49	822121	812349.1	22.33799	113.94469	1.4	12.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:07:57	822168.6	812363.5	22.33842	113.94483	1.3	16.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:08:48	822205.1	812360.5	22.33875	113.94448	1.8	317.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:09:48	822290.6	812257.6	22.33952	113.9438	6.5	317.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:10:38	822398.1	812158.9	22.34049	113.94284	7.7	318	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:11:48	822625.5	811924.4	22.34254	113.94056	7.9	310.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:12:58	822794.2	811701.1	22.34406	113.93839	7.8	305.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:13:59	822949.5	811512.8	22.34546	113.93656	7.9	314.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:14:39	823090.4	811368.9	22.34673	113.93516	7.7	312.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:15:39	823246.8	811193	22.34814	113.93345	7.7	312.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:16:38	823397.6	811051.1	22.3495	113.93207	7.8	319.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:17:39	823612.7	810871.1	22.35144	113.93032	7.7	317	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:18:43	823754.7	810727.2	22.35272	113.92892	7.6	312.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:19:52	823926.7	810517.3	22.35427	113.92688	7.4	297.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:20:49	823973.6	810294.9	22.35469	113.92472	7.3	272.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:21:49	823979.5	810065.2	22.35474	113.92249	7.5	272.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:22:48	824051.8	809853.2	22.35539	113.92043	7.5	305.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:23:49	824234.8	809706.2	22.35704	113.919	7.9	329.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:24:58	824468.7	809546.9	22.35915	113.91745	7.6	318.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:25:40	824594.1	809397.8	22.36028	113.916	7.5	304.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:26:40	824739.5	809215.7	22.36159	113.91423	7.7	325.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:27:40	824962.3	809121.4	22.3636	113.91331	7.9	340.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:28:43	825151.8	809043.4	22.36531	113.91255	7.9	334.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:29:53	825400.1	808901.7	22.36755	113.91117	7.9	326	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:30:59	825631.8	808736.3	22.36964	113.90956	8	322	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:31:41	825791.5	808607.8	22.37108	113.90831	8	319.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	20-MAY-2021 13:32:51	825982.2	808447.5	22.3728	113.90675	8.1	319.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:33:49	826204	808264.6	22.3748	113.90497	8	320.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:34:49	826409.2	808114.6	22.37665	113.90351	8.3	326.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:35:49	826612.1	807963.6	22.37848	113.90204	8.1	318.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:36:41	826733	807843.3	22.37957	113.90087	8	311.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:37:58	826921.8	807578	22.38127	113.89829	8	300.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:38:57	827067.2	807372.3	22.38258	113.89629	8.4	315.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:39:39	827235.8	807234.6	22.3841	113.89495	8.5	324.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:40:58	827504	807079.6	22.38652	113.89344	8.5	332.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:41:40	827712.4	806992.4	22.3884	113.89259	8.5	336.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:42:41	827873.1	806918.6	22.38985	113.89187	8.5	332.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:43:48	828180.2	806746.2	22.39262	113.89019	8.5	331.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:44:49	828413	806623	22.39472	113.88899	8.5	333	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:45:42	828606.9	806526.6	22.39647	113.88805	8.3	334.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:46:42	828850.7	806428.2	22.39867	113.88709	8.5	342.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:47:52	829154.3	806357.8	22.40141	113.8864	8.6	347.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:49:01	829449	806281.1	22.40407	113.88565	8.3	340.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:49:49	829695	806186.9	22.40629	113.88473	8.5	338.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:50:49	829932.2	806082.3	22.40843	113.88371	7.7	337.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:51:58	830105.1	806027	22.40999	113.88317	4.5	350.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:52:50	830210.3	806018	22.41094	113.88308	2.4	356.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:53:59	830287.8	806015	22.41164	113.88305	2.1	350.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:54:50	830313.3	806011	22.41187	113.88301	0.5	54.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:55:28	830315.5	806018.2	22.41189	113.88308	0.4	92.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:57:27	830313.3	806021.3	22.41187	113.88311	0.3	113.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 13:57:58	830312.1	806026.4	22.41186	113.88316	0.4	99.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 14:00:29	830308.8	806027.4	22.41183	113.88317	0	99.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 14:01:18	830307.7	806029.5	22.41182	113.88319	0.1	99.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 14:02:57	830308.8	806030.5	22.41183	113.8832	0	99.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 14:04:10	830307.7	806030.5	22.41182	113.8832	0	99.7	ShipXY
HKR 2001	Hopper Barge	20-M							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	20-MAY-2021 14:58:28	830305.5	806037.7	22.4118	113.88327	0	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 14:59:39	830305.5	806039.8	22.4118	113.88329	0.1	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:01:37	830301.1	806037.7	22.41176	113.88327	0	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:02:12	830304.4	806039.8	22.41179	113.88329	0.1	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:05:20	830303.3	806042.9	22.41178	113.88332	0.1	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:05:47	830302.2	806042.9	22.41177	113.88332	0	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:07:56	830305.5	806041.8	22.4118	113.88331	0.1	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:08:42	830304.4	806039.8	22.41179	113.88329	0	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:10:14	830304.4	806041.8	22.41179	113.88331	0.1	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:12:54	830307.7	806039.8	22.41182	113.88329	0.1	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:14:20	830302.2	806039.8	22.41177	113.88329	0	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:15:22	830301.1	806037.7	22.41176	113.88327	0	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:17:49	830302.2	806042.9	22.41177	113.88332	0	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:18:08	830301	806042.9	22.41176	113.88332	0	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:19:02	830301	806042.9	22.41176	113.88332	0	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:21:38	830303.3	806037.7	22.41178	113.88327	0	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:22:12	830303.3	806039.8	22.41178	113.88329	0	178.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:25:27	830302.2	806035.7	22.41177	113.88325	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:26:41	830303.3	806035.7	22.41178	113.88325	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:28:49	830302.2	806037.7	22.41177	113.88327	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:28:58	830301	806039.8	22.41176	113.88329	0.1	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:31:59	830304.4	806041.8	22.41179	113.88331	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:35:19	830304.4	806041.8	22.41179	113.88331	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:38:28	830304.4	806041.8	22.41179	113.88331	0.1	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:39:24	830303.3	806042.9	22.41178	113.88332	0.1	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:40:18	830299.9	806043.9	22.41175	113.88333	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:42:19	830298.8	806043.9	22.41174	113.88333	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:43:37	830299.9	806043.9	22.41175	113.88333	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:46:39	830299.9	806043.9	22.41175	113.88333	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:47:08	830299.9	806045.9	22.41175	113.88335	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:48:30	830302.1	806043.9	22.41177	113.88333	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:50:12	830304.4	806043.9	22.41179	113.88333	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:53:52	830301	806043.9	22.41176	113.88333	0.1	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:55:08	830303.3	806042.9	22.41178	113.88332	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:57:33	830303.3	806041.8	22.41178	113.88331	0.1	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 15:59:18	830298.8	806042.9	22.41174	113.88332	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:01:22	830294.4	806045.9	22.4117	113.88335	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:02:38	830294.4	806048	22.4117	113.88337	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:04:42	830296.6	806050.1	22.41172	113.88339	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:05:48	830296.6	806051.1	22.41172	113.8834	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:08:57	830286.6	806058.3	22.41163	113.88347	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:10:01	830284.4	806055.2	22.41161	113.88344	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:12:27	830282.2	806055.2	22.41159	113.88344	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:13:32	830283.3	806055.2	22.4116	113.88344	0	124.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:15:37	830280	806052.1	22.41157	113.88341	0.1	241.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:16:37	830283.3	806048	22.4116	113.88337	0.4	303.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:17:39	830281.1	806034.6	22.41158	113.88324	0.3	231.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:18:06	830280	806034.6	22.41157	113.88324	0.2	231.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:20:38	830280	806035.6	22.41157	113.88325	0.4	58.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:21:46	830272.3	806026.3	22.4115	113.88316	0.5	213.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:22:51	830264.5	806027.3	22.41143	113.88317	0.1	194.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:23:38	830262.3	806037.6	22.41141	113.88327	0.4	84.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:24:38	830267.8	806058.2	22.41146	113.88347	0.6	75.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:25:47	830277.7	806079.9	22.41155	113.88368	0.7	62.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:26:38	830286.5	806099.5	22.41163	113.88387	0.9	61	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:27:40	830300.9	806126.3	22.41176	113.88413	0.9	61.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:28:58	830318.5	806155.1	22.41192	113.88441	0.9	62.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:29:59	830332.9	806181.9	22.41205	113.88467	1.1	52.4	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:30:58	830355	806215.9	22.41225	113.885	1.4	53.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:31:59	830420.2	806272.7	22.41284	113.88555	4	31.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:32:39	830526.4	806324.4	22.4138	113.88605	4.8	20.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:33:47	830671.4	806372	22.41511	113.88651	4.9	14.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:34:39	830826.3	806407.3	22.41651	113.88685	5.3	10.5	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:35:50	831022.3	806432.4	22.41828	113.88709	5.3	1.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:36:47	831153	806416.2	22.41946	113.88693	5	343.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	20-MAY-2021 16:37:47	831276.1	806342.3	22.42057	113.88621	4.3	312	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:38:47	831322.8	806218.9	22.42099	113.88501	4.5	269.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:39:47	831316.3	806156	22.42093	113.8844	0.6	66.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:40:39	831342.7	806225.1	22.42117	113.88507	3.4	73.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:41:48	831378	806305.4	22.42149	113.88585	1.1	54	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:42:48	831362.6	806270.4	22.42135	113.88551	3.1	235.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:43:43	831281.9	806201.3	22.42062	113.88484	4.8	211.9	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:44:59	831134.7	806151.6	22.41929	113.88436	3.1	193.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:45:59	831078.2	806143.2	22.41878	113.88428	0.7	181.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:46:39	831071.6	806148.4	22.41872	113.88433	0.3	28.2	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:47:47	831084.9	806140.1	22.41884	113.88425	0.6	337.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:49:00	831091.5	806138.1	22.4189	113.88423	0.3	0.8	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:51:17	831088.2	806135	22.41887	113.8842	0.3	255.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:53:08	831091.5	806136	22.4189	113.88421	0	255.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:54:37	831090.4	806136	22.41889	113.88421	0.2	63.1	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:55:08	831090.4	806138.1	22.41889	113.88423	0.1	125	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:56:18	831089.3	806136	22.41888	113.88421	0.1	125	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:58:17	831090.4	806138.1	22.41889	113.88423	0	125	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 16:59:38	831092.6	806138.1	22.41891	113.88423	0	125	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 17:00:14	831092.6	806138.1	22.41891	113.88423	0	125	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 17:02:49	831092.6	806138.1	22.41891	113.88423	0	125	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 17:03:09	831093.7	806138.1	22.41892	113.88423	0	125	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 17:05:17	831099.3	806140.2	22.41897	113.88425	0	125	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 17:06:41	831097.1	806140.2	22.41895	113.88425	0	125	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 17:08:28	831092.6	806140.2	22.41891	113.88425	0	125	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 17:09:49	831091.5	806140.2	22.4189	113.88425	0.1	125	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 17:11:38	831090.4	806140.2	22.41889	113.88425	0	125	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 17:13:09	831092.6	806140.2	22.41891	113.88425	0.2	125	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 17:15:20	831091.5	806140.2	22.4189	113.88425	0	125	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 17:16:19	831091.5	806140.2	22.4189	113.88425	0	125	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 17:18:10	831088.2	806142.2	22.41887	113.88427	0.3	158.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	20-MAY-2021 18:25:38	831089.3	806138.1	22.41888	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:28:51	831090.4	806136	22.41889	113.88421	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:30:19	831089.3	806138.1	22.41888	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:32:30	831088.2	806138.1	22.41887	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:34:40	831084.9	806140.1	22.41884	113.88425	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:35:39	831086	806140.1	22.41885	113.88425	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:36:06	831088.2	806138.1	22.41887	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:39:39	831090.4	806138.1	22.41889	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:41:18	831090.4	806136	22.41889	113.88421	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:42:58	831091.5	806136	22.4189	113.88421	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:44:39	831090.4	806138.1	22.41889	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:45:05	831090.4	806138.1	22.41889	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:46:19	831090.4	806138.1	22.41889	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:49:59	831087.1	806140.1	22.41886	113.88425	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:54:00	831086	806140.1	22.41885	113.88425	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:54:17	831086	806142.2	22.41885	113.88427	0.1	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:56:41	831083.8	806140.1	22.41883	113.88425	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 18:58:33	831086	806140.1	22.41885	113.88425	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:01:42	831091.5	806140.2	22.4189	113.88425	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:02:16	831090.4	806140.2	22.41889	113.88425	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:05:01	831090.4	806140.2	22.41889	113.88425	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:08:38	831088.2	806138.1	22.41887	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:08:50	831089.3	806138.1	22.41888	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:10:28	831088.2	806136	22.41887	113.88421	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:12:09	831087.1	806135	22.41886	113.8842	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:15:39	831088.2	806138.1	22.41887	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:17:06	831087.1	806138.1	22.41886	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:19:28	831089.3	806138.1	22.41888	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:20:59	831088.2	806140.2	22.41887	113.88425	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:22:29	831088.2	806140.2	22.41887	113.88425	0.2	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:23:31	831090.4	806140.2	22.41889	113.88425	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:26:28	831090.4	806138.1	22.41889	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:27:30	831090.4	806138.1	22.41889	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:30:58	831089.3	806136	22.41888	113.88421	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:31:39	831088.2	806136	22.41887	113.88421	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:33:00	831088.2	806136	22.41887	113.88421	0.1	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:34:11	831087.1	806136	22.41886	113.88421	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:37:49	831080.4	806138.1	22.4188	113.88423	0.2	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:38:50	831079.3	806138.1	22.41879	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:41:02	831078.2	806138.1	22.41878	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:43:18	831078.2	806138.1	22.41878	113.88423	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:44:38	831080.4	806140.1	22.4188	113.88425	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:45:18	831082.7	806142.2	22.41882	113.88427	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:47:16	831080.4	806142.2	22.4188	113.88427	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:48:50	831078.2	806140.1	22.41878	113.88425	0.1	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:51:28	831080.4	806140.1	22.4188	113.88425	0.2	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:52:17	831079.3	806142.2	22.41879	113.88427	0.1	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:55:27	831080.4	806142.2	22.4188	113.88427	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:56:18	831081.5	806143.2	22.41881	113.88428	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:57:20	831079.3	806140.1	22.41879	113.88425	0	352.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 19:59:41	831078.2	806142.2	22.41878	113.88427	0.2	63	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:00:48	831083.7	806151.5	22.41883	113.88436	0.1	59.6	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:02:27	831088.2	806148.4	22.41887	113.88433	0.3	29.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:03:58	831088.2	806148.4	22.41887	113.88433	0.1	29.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:04:37	831094.8	806146.3	22.41893	113.88431	0.3	347.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:07:38	831095.9	806143.3	22.41894	113.88428	0.2	347.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:11:29	831094.8	806146.3	22.41893	113.88431	0	347.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:12:49	831094.8	806146.3	22.41893	113.88431	0	347.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:15:18	831092.6	806144.3	22.41891	113.88429	0	347.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:16:39	831093.7	806144.3	22.41892	113.88429	0	347.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:18:33	831094.8	806143.3	22.41893	113.88428	0	347.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:20:33	831094.8	806143.3	22.41893	113.88428	0	347.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:22:18	831092.6	806143.2	22.41891	113.88428	0	347.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:23:52	831091.5	806144.3	22.4189	113.88429	0	347.3	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:25:58	831092.6	806143.2	22.41891	113.88428	0.1	347.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	20-MAY-2021 20:26:56	831092.6	806143.2	22.41891	113.88428	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:28:30	831093.7	806143.2	22.41892	113.88428	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:29:58	831093.7	806143.2	22.41892	113.88428	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:30:08	831093.7	806143.2	22.41892	113.88428	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:31:32	831094.8	806146.3	22.41893	113.88431	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:32:59	831094.8	806144.3	22.41893	113.88429	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:36:26	831094.8	806146.3	22.41893	113.88431	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:37:59	831092.6	806144.3	22.41891	113.88429	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:40:49	831093.7	806146.3	22.41892	113.88431	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:41:19	831092.6	806146.3	22.41891	113.88431	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:42:59	831092.6	806146.3	22.41891	113.88431	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:46:31	831093.7	806148.4	22.41892	113.88433	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:47:17	831092.6	806148.4	22.41891	113.88433	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:49:38	831090.4	806150.5	22.41889	113.88435	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:52:58	831090.4	806150.5	22.41889	113.88435	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:56:01	831090.4	806150.5	22.41889	113.88435	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:57:16	831091.5	806150.5	22.4189	113.88435	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:58:52	831091.5	806150.5	22.4189	113.88435	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 20:59:31	831090.4	806150.5	22.41889	113.88435	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 21:01:57	831088.2	806151.5	22.41887	113.88436	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 21:03:43	831090.4	806150.5	22.41889	113.88435	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 21:05:37	831084.9	806150.4	22.41884	113.88435	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 21:06:41	831083.8	806148.4	22.41883	113.88433	0.1	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 21:08:12	831082.6	806148.4	22.41882	113.88433	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 21:10:20	831082.6	806148.4	22.41882	113.88433	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 21:11:17	831082.6	806146.3	22.41882	113.88431	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 21:12:16	831082.6	806148.4	22.41882	113.88433	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 21:13:30	831083.8	806148.4	22.41883	113.88433	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 21:14:38	831084.9	806146.3	22.41884	113.88431	0	25.7	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 21:16:10	831080.4	806150.4	22.4188	113.88435	0.3	159	ShipXY
HKR 2001	Hopper Barge	20-MAY-2021 21:17:29	831079.3	806150.4	22.41879	113.88435	0.1	159	ShipXY
HKR 2001									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	21-MAY-2021 03:10:19	831101.5	806155.6	22.41899	113.8844	0	208.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:12:40	831100.3	806155.6	22.41898	113.8844	0	208.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:14:37	831100.3	806156.6	22.41898	113.8841	0	208.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:15:49	831100.3	806155.6	22.41898	113.8844	0	208.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:17:38	831100.3	806158.7	22.41898	113.8843	0	208.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:18:52	831092.6	806159.7	22.41891	113.88444	0.4	169.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:19:21	831100.3	806156.6	22.41898	113.88441	0	157.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:21:39	831095.9	806159.7	22.41894	113.88444	0.4	149.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:22:30	831092.6	806160.8	22.41891	113.88445	0.1	149.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:23:20	831094.8	806159.7	22.41893	113.88444	0	149.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:25:37	831093.7	806159.7	22.41892	113.88444	0.1	149.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:27:09	831092.6	806160.8	22.41891	113.88445	0	169.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:28:41	831097	806159.7	22.41895	113.88444	0.1	169.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:32:17	831098.1	806158.7	22.41896	113.88443	0	169.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:33:49	831097	806158.7	22.41895	113.88443	0	169.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:35:37	831095.9	806158.7	22.41894	113.88443	0	169.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:36:37	831093.7	806156.6	22.41892	113.88441	0	169.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:39:22	831094.8	806158.7	22.41893	113.88443	0	169.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:41:18	831094.8	806159.7	22.41893	113.88444	0	169.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:44:22	831094.8	806159.7	22.41893	113.88444	0.1	169.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:46:38	831095.9	806159.7	22.41894	113.88444	0	169.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:48:58	831092.6	806160.8	22.41891	113.88445	0	169.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:50:18	831097	806160.8	22.41895	113.88445	0	169.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:51:19	831100.3	806159.7	22.41898	113.88444	0	169.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:52:20	831093.7	806163.8	22.41892	113.88448	0	170.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:55:37	831092.6	806163.8	22.41891	113.88448	0	170.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 03:58:18	831094.8	806163.8	22.41893	113.88448	0	170.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:00:43	831089.3	806160.7	22.41888	113.88445	0.3	197.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:01:19	831088.2	806160.7	22.41887	113.88445	0	197.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:04:38	831090.4	806160.7	22.41889	113.88445	0.1	197.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:05:38	831090.4	806160.7	22.41889	113.88445	0	197.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:05:57	831092.6	806160.8	22.41891	113.88445	0	197.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:08:58	831095.9	806164.9	22.41894	113.88449	0.1	197.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:09:18	831094.8	806164.9	22.41893	113.88449	0	197.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:11:48	831092.6	806168	22.41891	113.88452	0.7	48.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:12:29	831108	806185.5	22.41905	113.88469	1.2	35.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:13:39	831145.7	806205.1	22.41939	113.88488	1.1	10.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:14:39	831202.1	806202.1	22.4199	113.88485	2.4	35.12	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:15:39	831253.2	806161.1	22.42036	113.88445	1.6	288.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:16:39	831251	806110.6	22.42034	113.88396	1.6	256.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:17:39	831235.6	806054	22.4202	113.88341	1.9	253.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:18:38	831213.6	805999.3	22.42	113.88288	1.7	225.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:19:38	831167.1	805982.8	22.41958	113.88272	1.6	196.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:20:42	831126.2	805966.2	22.41921	113.88256	1.7	200.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:21:42	831073	805966.1	22.41873	113.88256	1.7	161.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:22:43	831027.7	805944.4	22.41832	113.88235	2	242.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:23:39	830981.2	805905.2	22.4179	113.88197	1.4	189.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:24:58	830948.1	805886.6	22.4176	113.88179	1.7	231.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:25:39	830906.1	805841.2	22.41722	113.88135	1.5	208.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:26:41	830872.9	805816.4	22.41692	113.88111	1.8	229.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:27:41	830830.9	805784.4	22.41654	113.8808	1.4	196.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:28:47	830785.5	805767.9	22.41613	113.88064	1.2	218.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:29:51	830769	805738	22.41598	113.88035	0.9	265.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:30:48	830779	805711.2	22.41607	113.88009	0.6	321.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:31:59	830794.5	805703	22.41621	113.88001	0.8	346.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:32:38	830822.2	805694.8	22.41646	113.87993	0.9	332.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:33:48	830839.9	805688.7	22.41662	113.87987	0.5	22.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:34:48	830854.3	805701.1	22.41675	113.87999	0.5	36.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:35:38	830862	805707.3	22.41682	113.88005	0.4	34.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:36:42	830874.2	805710.4	22.41693	113.88008	0.3	29.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:37:39	830883.1	805717.6	22.41701	113.88015	0.3	18.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:38:18	830888.6	805719.7	22.41706	113.88017	0.3	22.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:40:50	830905.2	805730	22.41721	113.88027	0.1	22.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:42:00	830908.5	805731.1	22.41724	113.88028	0.1	22.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:44:38	830927.3	805735.2	22.41741	113.88032	0.3	18.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	21-MAY-2021 04:45:38	830936.2	805738.3	22.41749	113.88035	0.3	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:46:37	830942.8	805739.4	22.41755	113.88036	0.3	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:48:22	830955	805739.4	22.41766	113.88036	0.2	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:49:38	830962.7	805739.4	22.41773	113.88036	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:51:32	830966.1	805743.5	22.41776	113.8804	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:52:57	830966	805746.6	22.41776	113.88043	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:54:41	830967.2	805746.6	22.41777	113.88043	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:55:03	830967.2	805747.6	22.41777	113.88044	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:57:59	830963.8	805746.6	22.41774	113.88043	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:58:39	830963.8	805746.6	22.41774	113.88043	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 04:59:09	830964.9	805747.6	22.41775	113.88044	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:01:28	830964.9	805747.6	22.41775	113.88044	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:05:28	830961.6	805752.8	22.41772	113.88049	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:08:38	830961.6	805750.7	22.41772	113.88047	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:09:49	830962.7	805750.7	22.41773	113.88047	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:10:48	830962.7	805750.7	22.41773	113.88047	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:11:49	830962.7	805748.7	22.41773	113.88045	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:14:08	830963.8	805750.7	22.41774	113.88047	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:15:09	830963.8	805752.8	22.41774	113.88049	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:16:29	830964.9	805754.8	22.41775	113.88051	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:18:29	830963.8	805756.9	22.41774	113.88053	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:20:59	830966	805756.9	22.41776	113.88053	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:21:38	830969.4	805756.9	22.41779	113.88053	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:21:47	830968.2	805755.9	22.41778	113.88052	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:22:59	830960.5	805755.9	22.41771	113.88052	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:25:09	830962.7	805754.8	22.41773	113.88051	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:26:09	830962.7	805754.8	22.41773	113.88051	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:29:55	830963.8	805755.9	22.41774	113.88052	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:31:08	830964.9	805759	22.41775	113.88055	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:32:28	830963.8	805759	22.41774	113.88055	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 05:34:17	830963.8	805761	22.41774	113.88057	0	10.	

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	21-MAY-2021 06:39:08	830964.9	805759	22.41775	113.88055	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 06:40:50	830968.2	805759	22.41778	113.88055	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 06:42:28	830967.1	805756.9	22.41777	113.88053	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 06:45:49	830971.6	805756.9	22.41781	113.88053	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 06:47:39	830967.1	805754.9	22.41777	113.88051	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 06:48:17	830967.1	805752.8	22.41777	113.88049	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 06:49:50	830967.1	805750.7	22.41777	113.88047	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 06:52:59	830967.1	805754.9	22.41777	113.88051	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 06:56:08	830966	805752.8	22.41776	113.88049	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 06:57:18	830967.1	805754.9	22.41777	113.88051	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 06:59:09	830966	805752.8	22.41776	113.88049	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 06:59:48	830966	805752.8	22.41776	113.88049	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:01:48	830966	805750.7	22.41776	113.88047	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:02:28	830966	805750.7	22.41776	113.88047	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:05:17	830967.2	805746.6	22.41777	113.88043	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:06:55	830969.4	805746.6	22.41779	113.88043	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:09:17	830970.5	805740.4	22.41778	113.88037	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:10:01	830969.4	805739.4	22.41779	113.88036	0.2	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:11:38	830970.5	805740.4	22.41778	113.88037	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:11:59	830970.5	805740.4	22.41778	113.88037	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:13:38	830970.5	805739.4	22.41778	113.88036	0.2	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:15:35	830969.4	805738.4	22.41779	113.88035	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:16:59	830969.4	805739.4	22.41779	113.88036	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:20:27	830969.4	805747.6	22.41779	113.88044	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:22:11	830968.3	805747.6	22.41778	113.88044	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:23:29	830967.1	805752.8	22.41777	113.88049	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:24:09	830967.1	805754.9	22.41777	113.88051	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:26:29	830966	805755.9	22.41776	113.88052	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:27:29	830966	805755.9	22.41776	113.88052	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:30:17	830963.8	805763.1	22.41774	113.88059	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:31:21	830963.8	805764.1	22.41774	113.8806	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:34:38	830961.6	805769.3	22.41772	113.88065	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:35:34	830961.6	805769.3	22.41772	113.88065	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:36:17	830960.5	805771.3	22.41771	113.88067	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:37:37	830960.5	805771.3	22.41771	113.88067	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:38:08	830960.5	805771.3	22.41771	113.88067	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:40:12	830960.5	805771.3	22.41771	113.88067	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:41:37	830958.2	805773.4	22.41769	113.88069	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:45:58	830954.9	805780.6	22.41766	113.88076	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:48:37	830953.8	805784.7	22.41765	113.8808	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:49:57	830951.6	805788.8	22.41763	113.88084	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:51:05	830951.6	805788.8	22.41763	113.88084	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:52:59	830949.3	805791.9	22.41761	113.88087	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:54:38	830950.5	805791.9	22.41762	113.88087	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:56:28	830950.5	805791.9	22.41762	113.88087	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 07:58:17	830946	805793.9	22.41758	113.88089	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:00:55	830948.2	805792.9	22.4176	113.88088	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:01:57	830944.9	805791.9	22.41757	113.88087	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:03:21	830944.9	805796	22.41757	113.88091	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:05:17	830942.7	805796	22.41755	113.88091	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:08:38	830942.7	805798	22.41755	113.88093	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:09:01	830942.7	805798	22.41755	113.88093	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:11:37	830940.5	805798	22.41753	113.88093	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:12:30	830938.3	805801.1	22.41751	113.88096	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:14:43	830939.4	805800.1	22.41752	113.88095	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:15:58	830939.4	805801.1	22.41752	113.88096	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:19:19	830939.4	805800.1	22.41752	113.88095	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:19:57	830937.2	805800.1	22.4175	113.88095	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:23:17	830933.8	805804.2	22.41747	113.88099	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:24:37	830932.7	805802.1	22.41746	113.88097	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:27:58	830933.8	805806.3	22.41747	113.88101	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:31:58	830927.2	805806.3	22.41741	113.88101	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:34:37	830923.8	805808.3	22.41738	113.88103	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:36:39	830926.1	805810.4	22.4174	113.88105	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:38:47	830923.8	805808.3	22.41738	113.88103	0	10.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	21-MAY-2021 08:39:58	830926.1	805808.3	22.4174	113.88103	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:41:38	830929.4	805809.3	22.41743	113.88104	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:45:18	830933.8	805809.4	22.41747	113.88104	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:46:42	830931.6	805806.3	22.41745	113.88101	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:48:37	830931.6	805806.3	22.41745	113.88101	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:49:51	830932.7	805809.4	22.41746	113.88104	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:51:39	830932.7	805809.4	22.41746	113.88104	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:53:37	830927.2	805809.3	22.41741	113.88104	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:54:38	830929.4	805809.3	22.41743	113.88104	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:55:38	830927.2	805809.3	22.41741	113.88104	0	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:57:39	830927.2	805802.1	22.41741	113.88097	0.2	10.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 08:59:48	830925	805809.3	22.41739	113.88104	0.4	80.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:01:46	830923.8	805814.5	22.41738	113.88109	0.1	85.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:03:17	830917.2	805806.2	22.41732	113.88101	0	85.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:05:19	830917.2	805814.5	22.41732	113.88109	0.2	71.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:06:37	830916.1	805817.6	22.41731	113.88112	0.1	71.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:09:48	830916.1	805813.4	22.41731	113.88108	0.1	71.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:10:22	830919.4	805814.5	22.41734	113.88109	0.3	71.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:12:40	830925	805809.3	22.41739	113.88104	0.1	71.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:13:40	830918.3	805804.2	22.41733	113.88099	0.3	193.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:14:47	830911.7	805798	22.41727	113.88093	0.3	246.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:14:57	830911.7	805798	22.41727	113.88093	0.3	246.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:18:18	830895.1	805784.6	22.41712	113.8808	0.1	246.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:19:09	830894	805779.4	22.41711	113.88075	0.1	246.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:20:39	830888.5	805771.2	22.41706	113.88067	0.5	237.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:21:58	830871.9	805734.1	22.41691	113.88031	1.8	219.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:22:38	830825.5	805722.7	22.41649	113.8802	2.7	179.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:23:58	830712.4	805768.8	22.41547	113.88065	4.2	153.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:24:37	830608.2	805824.2	22.41453	113.88119	4.8	153.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:25:47	830439.8	805895.9	22.41301	113.88189	5.3	155.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:26:49	830288.8	805961.5	22.41163	113.88253	5.4	161.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 09:27:52							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	21-MAY-2021 10:00:47	824537.3	808347.1	22.35975	113.9058	5.5	136	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:01:38	824428.6	808441.6	22.35877	113.90672	5.5	145.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:02:59	824240.1	808569	22.35707	113.90796	5.5	143.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:03:37	824130.3	808656.4	22.35608	113.90881	5.5	140.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:04:47	824005	808773.6	22.35495	113.90995	5.6	130.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:05:47	823905.1	808910.4	22.35405	113.91128	5.5	123.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:06:58	823807.3	809086.4	22.35317	113.91299	5.5	114.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:07:58	823732.9	809240.8	22.3525	113.91449	5.6	118.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:08:58	823645.1	809388.9	22.35171	113.91593	5.7	120.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:09:58	823569.6	809553.6	22.35103	113.91753	5.8	113.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:10:47	823505.1	809685.4	22.35045	113.91881	5.9	116	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:11:47	823439.5	809857.3	22.34986	113.92048	6	107.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:12:58	823378.2	810076.6	22.34931	113.92261	6.2	112.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:13:47	823311.5	810216.5	22.34871	113.92397	6.4	113.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:14:39	823251.5	810376.1	22.34817	113.92552	6.4	109.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:15:47	823169.1	810591.3	22.34743	113.92761	6.4	112.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:16:58	823087.9	810813.6	22.3467	113.92977	6.4	110.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:17:38	823030.2	810928.9	22.34618	113.93089	6.2	119.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:18:38	822964.5	811108	22.34559	113.93263	6	107.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:19:47	822901.1	811299.5	22.34502	113.93449	5.4	106.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:20:47	822859.9	811458.1	22.34465	113.93603	5	104.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:21:48	822826.4	811606.4	22.34435	113.93747	4.7	104.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:22:48	822789.7	811747.5	22.34402	113.93884	4.6	105.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:23:59	822740.7	811892.6	22.34358	113.94025	3.8	111.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:24:59	822694.1	811993.5	22.34316	113.94123	3.3	118	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:25:38	822660.7	812052.2	22.34286	113.9418	3.1	121.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:26:48	822596.4	812135.5	22.34228	113.94261	2.6	138.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:27:39	822545.4	812164.3	22.34182	113.94289	1.9	157.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:28:49	822486.7	812180.7	22.34129	113.94305	1.5	168.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:29:58	822433.5	812187.8	22.34081	113.94312	1.4	175.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:30:58	822384.8	812192.9	22.34037	113.94317	1.6	174.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:31:58	822333.8	812199	22.33991	113.94323	1.8	171.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:32:58	822275.1	812204	22.33938	113.94328	1.7	191.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:33:58	822240.9	812179.3	22.33907	113.94304	1.3	235.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:34:58	822225.4	812142.2	22.33893	113.94268	1.1	258.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:35:58	822232.2	812112.3	22.33891	113.94239	0.9	262.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:36:58	822217.7	812088.6	22.33886	113.94216	0.6	262.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:37:58	822215.5	812076.2	22.33884	113.94204	0.3	224.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:38:27	822210	812075.2	22.33879	113.94203	0.3	199.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:39:28	822206.7	812079.3	22.33876	113.94207	0.3	128.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:40:48	822205.6	812091.6	22.33875	113.94219	0.6	72.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:41:49	822207.8	812097.8	22.33877	113.94225	0	73.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:42:48	822218.8	812105.1	22.33887	113.94232	1.1	40.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:43:48	822243.1	812132.9	22.33909	113.94259	1.1	50.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:44:48	822260.8	812151.5	22.33925	113.94277	0.7	52.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:45:48	822279.6	812167	22.33942	113.94292	1	23.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:46:48	822306.2	812172.2	22.33966	113.94297	0.6	337.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:47:48	822311.8	812159.8	22.33971	113.94285	0.4	282.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:48:49	822302.9	812128.9	22.33963	113.94255	1.7	217.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:49:58	822232.1	812095.8	22.33899	113.94223	2.3	208.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:50:57	822174.6	812063.8	22.33847	113.94192	1.9	204.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:51:57	822102.6	812063.7	22.33782	113.94192	2.7	152.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:52:57	822066	812128.5	22.33749	113.94255	2.2	89	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:53:58	822086.9	812171.8	22.33768	113.94297	1.3	46.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:54:58	822123.4	812203.8	22.33801	113.94328	1.5	37.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:55:58	822146.6	812250.2	22.33822	113.94373	1.6	77.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:56:58	822153.2	812307.9	22.33828	113.94429	1.8	87.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:57:59	822154.2	812365.6	22.33829	113.94485	1.8	91.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 10:58:59	822137.5	812429.4	22.33814	113.94547	3	108.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:00:59	822272.4	812561.5	22.33936	113.94675	4.8	332.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:01:59	822386.6	812442.2	22.34039	113.94559	5.9	307.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:02:59	822518.6	812300.2	22.34158	113.94421	6.5	318.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:03:48	822670.5	812154.2	22.34295	113.94279	6.8	308.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:04:48	822754.9	812006	22.34371	113.94135	6.7	294.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:05:48	822844.9	811814.5	22.34452	113.93949	6.8	298.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	21-MAY-2021 11:06:48	822960.4	811635.4	22.34556	113.93775	6.9	304.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:07:57	823104.7	811435.8	22.34686	113.93581	7	308.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:08:39	823200.1	811322.7	22.34772	113.93471	7	309.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:09:58	823378.7	811101.5	22.34933	113.93256	6.9	309	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:10:57	823519.6	810936.9	22.3506	113.93096	7.1	311.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:11:49	823641.7	810798.1	22.3517	113.92961	7	313	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:12:49	823790.3	810640.7	22.35304	113.92808	7	312.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:13:49	823934.5	810476.1	22.35434	113.92648	7	310.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:14:49	824084.3	810314.7	22.35569	113.92491	7.1	315.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:15:57	824261.8	810134.7	22.35729	113.92316	7.1	313.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:16:49	824389.3	809997.9	22.35844	113.92183	6.9	310.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:17:49	824531.4	809835.4	22.35972	113.92025	7	310.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:18:49	824676.7	809672.9	22.36103	113.91867	7	311	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:19:58	824849.8	809501.2	22.36259	113.917	6.8	316.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:20:47	824998.4	809350.1	22.36393	113.91553	6.6	309.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:21:47	825132.7	809187.6	22.36514	113.91395	6.7	310.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:22:37	825225.9	809084.7	22.36598	113.91295	6.8	313.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:23:58	825432.2	808888.4	22.36784	113.91104	6.9	321.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:25:48	825614	808773.4	22.36948	113.90992	6.8	329	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:25:48	825771.4	808679.9	22.3709	113.90901	6.9	329.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:26:47	825947.7	808563.8	22.37249	113.90788	6.8	324.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:27:48	826118.4	808444.7	22.37403	113.90672	6.6	325.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:28:47	826290.3	808338.9	22.37558	113.90569	6.5	331	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:29:47	826462.1	808238.3	22.37713	113.90471	6.4	329.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:30:38	826609.5	808157.2	22.37846	113.90392	6.4	333.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:31:47	826826.7	808072.1	22.38042	113.90309	6.5	341	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:32:48	827016.2	808001.4	22.38213	113.9024	6.5	336.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:33:48	827200.2	807918.3	22.38379	113.90159	6.8	337.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:34:48	827404.1	807845.6	22.38563	113.90088	7	342.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 11:35:37	827573.6	807791.3	22.38716	113.90035	7.1	340.1	ShipXY
HKR									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	21-MAY-2021 12:26:33	830672.6	806287.6	22.41512	113.88569	0.1	340.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:27:07	830672.6	806286.6	22.41512	113.88568	0.1	340.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:29:26	830676	806283.5	22.41515	113.88565	0	340.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:30:08	830677.1	806283.5	22.41516	113.88565	0	340.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:31:44	830678.2	806283.5	22.41517	113.88565	0	340.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:33:48	830681.5	806281.4	22.4152	113.88563	0	340.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:35:17	830681.5	806278.4	22.4152	113.8856	0.4	324.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:36:23	830683.7	806278.4	22.41522	113.8856	0.1	324.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:37:07	830684.8	806277.3	22.41523	113.88559	0.3	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:38:49	830683.7	806277.3	22.41522	113.88559	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:40:17	830682.6	806278.4	22.41521	113.8856	0	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:43:38	830684.8	806278.4	22.41523	113.8856	0	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:47:22	830686	806274.2	22.41524	113.88556	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:48:23	830687.1	806274.2	22.41525	113.88556	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:49:07	830688.2	806273.2	22.41526	113.88555	0	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:50:59	830689.3	806273.2	22.41527	113.88555	0.2	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:52:09	830689.3	806273.2	22.41527	113.88555	0	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:54:08	830688.2	806274.2	22.41526	113.88556	0	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:56:10	830684.8	806277.3	22.41523	113.88559	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:57:47	830686	806273.2	22.41524	113.88555	0	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 12:59:22	830688.2	806274.2	22.41526	113.88556	0	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:01:21	830692.6	806273.2	22.4153	113.88555	0	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:02:58	830692.6	806273.2	22.4153	113.88555	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:04:46	830692.6	806270.1	22.4153	113.88552	0	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:07:28	830691.5	806270.1	22.41529	113.88552	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:08:48	830690.4	806271.2	22.41528	113.88553	0	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:10:23	830690.4	806270.1	22.41528	113.88552	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:12:48	830690.4	806270.1	22.41528	113.88552	0.2	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:13:37	830692.6	806271.2	22.4153	113.88553	0	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:16:29	830692.6	806271.2	22.4153	113.88553	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:18:08	830693.7	806274.3	22.41531	113.88556	0	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:19:09	830692.6	806271.2	22.4153	113.88553	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:21:27	830695.9	806269.1	22.41533	113.88551	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:24:10	830698.2	806265	22.41535	113.88547	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:25:30	830700.4	806258.8	22.41537	113.88541	0.2	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:27:56	830703.7	806253.7	22.4154	113.88536	0	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:28:28	830703.7	806254.7	22.4154	113.88537	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:31:49	830704.8	806257.8	22.41541	113.8854	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:33:34	830704.8	806254.7	22.41541	113.88537	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:35:58	830705.9	806253.7	22.41542	113.88536	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:37:40	830704.8	806253.7	22.41541	113.88536	0.3	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:38:08	830705.9	806253.7	22.41542	113.88536	0	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:39:08	830702.6	806256.8	22.41539	113.88539	0.1	57.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:42:41	830704.8	806248.5	22.41541	113.88531	0	50.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:43:38	830704.8	806248.5	22.41541	113.88531	0.5	84.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:44:07	830704.8	806250.6	22.41541	113.88533	0.3	104.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:45:38	830692.6	806250.6	22.4153	113.88533	0.3	216.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:46:37	830681.6	806248.5	22.4152	113.88531	0.3	209.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:47:37	830665	806246.4	22.41505	113.88529	0.4	189.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:48:39	830663.9	806246.4	22.41504	113.88529	0.2	189.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:49:41	830677.2	806244.4	22.41516	113.88527	0.4	356.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:50:53	830698.2	806246.5	22.41535	113.88529	0.6	5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:51:37	830717	806246.5	22.41552	113.88529	0.7	4.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:52:48	830741.4	806254.8	22.41574	113.88537	0.7	17.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:53:47	830761.3	806262	22.41592	113.88544	0.6	9.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:54:47	830783.4	806266.2	22.41612	113.88548	0.7	11.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:55:50	830796.7	806281.7	22.41624	113.88563	0.8	113.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:56:59	830755.7	806311.4	22.41587	113.88592	1.7	167.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:57:46	830706.9	806303.1	22.41543	113.88584	1.7	219.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:58:37	830690.4	806266	22.41528	113.88548	1.5	268.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 13:59:37	830709.3	806242.4	22.41545	113.88525	1	344.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:00:48	830744.7	806238.3	22.41577	113.88521	0.8	350.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:01:47	830769.1	806244.5	22.41599	113.88527	0.7	20.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:02:48	830812.2	806250.8	22.41638	113.88533	1.9	353.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:03:48	830874.3	806234.5	22.41694	113.88517	2.9	340	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	21-MAY-2021 14:04:38	830956.3	806193.4	22.41768	113.88477	3.1	330.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:05:38	831012.9	806142.1	22.41819	113.88427	2.2	300.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:06:38	831039.6	806084.5	22.41843	113.88371	1.3	323	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:07:48	831042.9	806072.1	22.41846	113.88359	0.5	216.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:08:49	831031.9	806065.9	22.41836	113.88353	0.3	355.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:09:49	831043	806056.7	22.41846	113.88344	0.4	7.5	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:10:38	831049.6	806049.5	22.41852	113.88337	0.3	281.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:11:48	831054	806047.4	22.41856	113.88335	0.6	208.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:11:58	831052.9	806047.4	22.41855	113.88335	0.3	203.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:13:37	831055.2	806049.5	22.41857	113.88337	0	203.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:14:59	831056.3	806047.4	22.41858	113.88335	0	203.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:16:28	831052.9	806045.4	22.41855	113.88333	0.3	191.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:17:59	831055.2	806044.3	22.41857	113.88332	0.1	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:18:47	831054.1	806043.3	22.41856	113.88331	0.3	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:21:07	831051.8	806045.4	22.41854	113.88333	0.1	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:22:48	831051.8	806044.3	22.41854	113.88332	0.1	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:26:27	831056.3	806044.3	22.41858	113.88332	0	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:30:19	831056.3	806044.3	22.41858	113.88332	0	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:30:57	831056.3	806045.4	22.41858	113.88333	0.1	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:33:48	831054.1	806044.3	22.41856	113.88332	0.1	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:36:59	831060.7	806043.3	22.41862	113.88331	0.1	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:39:18	831058.5	806044.3	22.4186	113.88332	0	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:40:10	831058.5	806044.3	22.4186	113.88332	0	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:41:06	831057.4	806044.3	22.41859	113.88332	0	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:42:57	831055.2	806044.3	22.41857	113.88332	0.1	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:44:08	831056.3	806044.3	22.41858	113.88332	0	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:45:08	831057.4	806044.3	22.41859	113.88332	0	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:46:18	831057.4	806043.3	22.41859	113.88331	0	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:47:28	831058.5	806041.3	22.4186	113.88329	0	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:50:37	831058.5	806041.3	22.4186	113.88329	0.1	9.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 14:53:47	831057.4	806045.4	22.41859	113.88333	0.4	9.	

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	21-MAY-2021 16:04:11	831060.7	806060.8	22.41862	113.88348	0.1	232.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:05:59	831059.6	806059.8	22.41861	113.88347	0.1	232.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:06:27	831060.7	806060.8	22.41862	113.88348	0.3	71.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:08:48	831064	806068	22.41865	113.88355	0.3	50.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:09:37	831064	806068	22.41865	113.88355	0.3	110.9	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:09:58	831064	806069.1	22.41865	113.88356	0.4	50.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:13:27	831065.1	806072.2	22.41866	113.88359	0.1	50.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:16:48	831061.8	806072.1	22.41863	113.88359	0	50.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:19:52	831066.2	806072.2	22.41867	113.88359	0	50.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:21:27	831066.2	806069.1	22.41867	113.88356	0	50.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:21:57	831069.5	806072.2	22.4187	113.88359	0.1	50.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:22:57	831067.3	806069.1	22.41868	113.88356	0.1	50.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:24:09	831066.2	806072.2	22.41867	113.88359	0	50.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:25:58	831061.8	806069.1	22.41863	113.88356	0	50.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:27:52	831060.7	806068	22.41862	113.88355	0	50.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:29:47	831064	806072.2	22.41865	113.88359	0.3	65	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:29:58	831064	806073.2	22.41865	113.8836	0.3	71	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:33:58	831061.7	806074.2	22.41863	113.88361	0	71	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:36:51	831064	806076.3	22.41865	113.88363	0.1	71	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:41:22	831064	806077.3	22.41865	113.88364	0	71	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:41:57	831064	806077.3	22.41865	113.88364	0.1	71	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:44:50	831066.2	806077.3	22.41867	113.88364	0	71	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:45:32	831066.2	806077.3	22.41867	113.88364	0	71	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:46:28	831065.1	806076.3	22.41866	113.88363	0	71	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:48:08	831061.7	806077.3	22.41863	113.88364	0.3	176.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:49:32	831062.8	806077.3	22.41864	113.88364	0	176.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:52:37	831064	806080.4	22.41865	113.88367	0	176.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:53:28	831067.3	806086.6	22.41868	113.88373	0.4	61.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:54:18	831065.1	806084.5	22.41866	113.88371	0	61.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:56:17	831065	806086.6	22.41866	113.88373	0.3	61.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 16:59:18	831063.9	806084.5	22.41865	113.88371	0.1	61.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:00:08	831068.4	806086.6	22.41869	113.88373	0.1	61.4	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:03:47	831071.7	806088.6	22.41872	113.88375	0.3	230.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:03:57	831071.7	806088.6	22.41872	113.88375	0.3	230.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:07:08	831069.5	806089.7	22.4187	113.88376	0	230.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:09:18	831070.6	806089.7	22.41871	113.88376	0	230.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:10:38	831069.5	806090.7	22.4187	113.88377	0.1	230.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:13:33	831069.5	806089.7	22.4187	113.88376	0	230.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:15:28	831068.4	806088.6	22.41869	113.88375	0.1	230.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:16:38	831070.6	806094.8	22.41871	113.88381	0.3	76.2	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:17:38	831068.3	806096.9	22.41869	113.88383	0.3	77.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:17:58	831071.7	806097.9	22.41872	113.88384	0.3	12.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:19:27	831071.7	806097.9	22.41872	113.88384	0	12.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:21:07	831067.2	806096.9	22.41868	113.88383	0	12.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:22:07	831068.3	806096.9	22.41869	113.88383	0	12.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:24:28	831070.6	806096.9	22.41871	113.88383	0.1	12.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:25:38	831070.6	806094.8	22.41871	113.88381	0.1	12.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:27:11	831069.5	806094.8	22.4187	113.88381	0.1	12.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:28:48	831070.6	806096.9	22.41871	113.88383	0.3	12.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:31:07	831071.7	806094.8	22.41872	113.88381	0	12.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:33:49	831069.4	806101	22.4187	113.88387	0.1	120.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:36:18	831072.8	806101	22.41873	113.88387	0.1	120.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:37:19	831073.9	806105.1	22.41874	113.88391	0	120.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:38:30	831073.9	806101	22.41874	113.88387	0.1	120.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:40:18	831075	806103.1	22.41875	113.88389	0.3	83.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:41:58	831073.9	806103.1	22.41874	113.88389	0.1	83.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:42:50	831072.8	806101	22.41873	113.88387	0	83.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:43:28	831075	806105.1	22.41875	113.88391	0.1	58.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:44:58	831073.9	806105.1	22.41874	113.88391	0	58.8	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:46:37	831072.8	806105.1	22.41873	113.88391	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:49:51	831072.8	806105.1	22.41873	113.88391	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:51:09	831071.7	806105.1	22.41872	113.88391	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:53:29	831073.9	806103.1	22.41874	113.88389	0.1	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:56:07	831072.8	806105.1	22.41873	113.88391	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:57:28	831075	806105.1	22.41875	113.88391	0	78	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	21-MAY-2021 17:58:28	831076.1	806103.1	22.41876	113.88389	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 17:59:59	831073.9	806105.1	22.41874	113.88391	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:00:58	831071.7	806105.1	22.41872	113.88391	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:01:58	831070.5	806105.1	22.41871	113.88391	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:04:18	831072.8	806105.1	22.41873	113.88391	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:07:28	831070.6	806103.1	22.41871	113.88389	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:09:09	831071.7	806103.1	22.41872	113.88389	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:11:50	831072.8	806101	22.41873	113.88387	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:14:39	831072.8	806103.1	22.41873	113.88389	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:18:18	831073.9	806103.1	22.41874	113.88389	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:21:18	831072.8	806103.1	22.41873	113.88389	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:23:29	831072.8	806103.1	22.41873	113.88389	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:24:19	831073.9	806103.1	22.41874	113.88389	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:25:09	831072.8	806103.1	22.41873	113.88389	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:26:39	831073.9	806105.1	22.41874	113.88391	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:29:24	831075	806105.1	22.41875	113.88391	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:30:18	831071.7	806103.1	22.41872	113.88389	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:33:19	831072.8	806103.1	22.41873	113.88389	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:34:19	831072.8	806101	22.41873	113.88387	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:36:28	831073.9	806103.1	22.41874	113.88389	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:37:59	831076.1	806103.1	22.41876	113.88389	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:38:08	831076.1	806103.1	22.41876	113.88389	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:39:43	831076.1	806103.1	22.41876	113.88389	0	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:41:27	831076.1	806106.2	22.41876	113.88392	0.1	78	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:44:49	831075	806105.1	22.41875	113.88391	0	91.1	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:45:48	831075	806105.1	22.41875	113.88391	0	209.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:46:16	831076.1	806105.1	22.41876	113.88391	0	209.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:49:18	831076.1	806103.1	22.41876	113.88389	0	209.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:53:27	831070.6	806103.1	22.41871	113.88389	0	209.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:54:37	831070.6	806101	22.41871	113.88387	0.3	209.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:55:22	831070.6	806101	22.41871	113.88387	0.3	209.3	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 18:58:59	831073.9	806103.1	22.41874	113.88389	0	209.3	Ship

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	21-MAY-2021 20:04:12	831081.6	806134	22.41881	113.88419	0.1	69	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:06:48	831080.5	806129.8	22.4188	113.88415	0	69	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:08:28	831080.5	806129.8	22.4188	113.88415	0	69	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:11:50	831081.6	806130.9	22.41881	113.88416	0	69	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:14:27	831079.4	806129.8	22.41879	113.88415	0.1	69	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:15:37	831081.6	806130.9	22.41881	113.88416	0	69	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:16:19	831080.5	806130.9	22.4188	113.88416	0	69	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:17:12	831080.5	806129.8	22.4188	113.88415	0	69	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:19:37	831083.8	806130.9	22.41883	113.88416	0.1	69	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:21:37	831081.6	806135	22.41881	113.8842	0.2	69	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:21:57	831079.3	806138.1	22.41879	113.88423	0.3	87	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:25:07	831082.7	806142.2	22.41882	113.88427	0.1	87	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:26:09	831083.8	806142.2	22.41883	113.88427	0.1	87	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:28:49	831081.6	806140.1	22.41881	113.88425	0	87	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:29:08	831082.7	806140.1	22.41882	113.88425	0.1	59.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:32:37	831082.7	806138.1	22.41882	113.88423	0	59.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:33:48	831082.7	806140.1	22.41882	113.88425	0	59.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:35:47	831080.4	806138.1	22.4188	113.88423	0	59.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:36:58	831080.4	806138.1	22.4188	113.88423	0	59.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:40:28	831083.8	806144.3	22.41883	113.88429	0.1	59.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:41:01	831084.9	806148.4	22.41884	113.88433	0.1	59.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:43:58	831088.2	806150.4	22.41887	113.88435	0.1	59.6	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:45:49	831083.7	806150.4	22.41883	113.88435	0.3	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:47:18	831084.9	806148.4	22.41884	113.88433	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:50:27	831087.1	806150.4	22.41886	113.88435	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:51:38	831087.1	806150.4	22.41886	113.88435	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:54:48	831088.2	806150.4	22.41887	113.88435	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:55:22	831087.1	806150.4	22.41886	113.88435	0.1	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:57:37	831089.3	806148.4	22.41888	113.88433	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 20:58:59	831089.3	806148.4	22.41888	113.88433	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:00:23	831089.3	806150.4	22.41888	113.88435	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:03:14	831084.9	806150.4	22.41884	113.88435	0.1	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:04:11	831082.6	806156.6	22.41882	113.88441	0.1	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:06:38	831082.6	806155.6	22.41882	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:07:17	831080.4	806156.6	22.4188	113.88441	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:10:38	831080.4	806155.6	22.4188	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:16:58	831078.2	806152.5	22.41878	113.88437	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:21:30	831078.2	806151.5	22.41878	113.88436	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:22:17	831080.4	806155.6	22.4188	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:27:38	831081.5	806155.6	22.41881	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:30:39	831078.2	806155.6	22.41878	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:31:38	831079.3	806155.6	22.41879	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:34:26	831080.4	806155.6	22.4188	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:35:08	831080.4	806155.6	22.4188	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:38:07	831079.3	806156.6	22.41879	113.88441	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:39:58	831081.5	806156.6	22.41881	113.88441	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:41:18	831083.7	806156.6	22.41883	113.88441	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:43:03	831082.6	806156.6	22.41882	113.88441	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:46:28	831082.6	806155.6	22.41882	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:47:07	831081.5	806155.6	22.41881	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:47:26	831082.6	806155.6	22.41882	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:52:58	831080.4	806152.5	22.4188	113.88437	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:57:28	831082.6	806155.6	22.41882	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 21:58:45	831081.5	806152.5	22.41881	113.88437	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:00:39	831082.6	806155.6	22.41882	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:06:33	831082.6	806155.6	22.41882	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:07:57	831083.7	806155.6	22.41883	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:10:46	831085.9	806156.6	22.41885	113.88441	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:12:39	831083.7	806155.6	22.41883	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:15:27	831081.5	806158.7	22.41881	113.88443	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:18:47	831083.7	806158.7	22.41883	113.88443	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:19:08	831083.7	806156.6	22.41883	113.88441	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:23:37	831083.7	806156.6	22.41883	113.88441	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:28:25	831080.4	806155.6	22.4188	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:28:58	831081.5	806152.5	22.41881	113.88437	0	240.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	21-MAY-2021 22:29:24	831080.4	806152.5	22.4188	113.88437	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:35:30	831078.2	806152.5	22.41878	113.88437	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:38:18	831076	806155.6	22.41876	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:42:56	831082.6	806155.6	22.41882	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:45:39	831081.5	806155.6	22.41881	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:46:21	831082.6	806156.6	22.41882	113.88441	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:47:27	831084.8	806155.6	22.41884	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:52:09	831084.8	806156.6	22.41884	113.88441	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:55:48	831080.4	806155.6	22.4188	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 22:59:36	831081.5	806155.6	22.41881	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:01:37	831082.6	806152.5	22.41882	113.88437	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:04:47	831084.8	806155.6	22.41884	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:05:34	831082.6	806155.6	22.41882	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:09:30	831081.5	806152.5	22.41881	113.88437	0.1	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:11:38	831080.4	806152.5	22.4188	113.88437	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:12:50	831080.4	806152.5	22.4188	113.88437	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:12:58	831080.4	806151.5	22.4188	113.88436	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:18:01	831079.3	806151.5	22.41879	113.88436	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:22:51	831082.6	806155.6	22.41882	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:23:47	831081.5	806155.6	22.41881	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:27:10	831087.1	806155.6	22.41886	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:31:27	831084.9	806152.5	22.41884	113.88437	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:32:03	831083.7	806152.5	22.41883	113.88437	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:36:07	831081.5	806155.6	22.41881	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:37:10	831082.6	806155.6	22.41882	113.8844	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:39:19	831081.5	806152.5	22.41881	113.88437	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:42:47	831084.9	806152.5	22.41884	113.88437	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:44:21	831083.7	806152.5	22.41883	113.88437	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:47:28	831081.5	806151.5	22.41881	113.88436	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:48:38	831082.6	806152.5	22.41882	113.88437	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:53:18	831079.3	806156.6	22.41879	113.88441	0	240.7	ShipXY
HKR 2001	Hopper Barge	21-MAY-2021 23:57:39	831079.3</						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	22-MAY-2021 04:55:39	830979	805915.5	22.41788	113.88207	2.3	213.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 04:56:58	830899.4	805868	22.41716	113.88161	2.2	206.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 04:57:58	830836.3	805821.5	22.41659	113.88116	2.5	214.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 04:58:58	830776.6	805780.2	22.41605	113.88076	2.1	222.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 04:59:37	830752.3	805755.5	22.41583	113.88052	1.3	235.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:00:26	830742.4	805733.8	22.41574	113.88031	0.3	268.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:01:58	830770.1	805739	22.41599	113.88036	1	4.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:02:37	830798.9	805739.1	22.41625	113.88036	1.1	2.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:03:58	830826.5	805735	22.4165	113.88032	0.6	338.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:04:39	830836.5	805730.9	22.41659	113.88028	0.5	340.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:05:58	830856.5	805723.7	22.41677	113.88021	0.4	335.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:06:58	830872	805723.8	22.41691	113.88021	0.5	11.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:07:58	830890.8	805731	22.41708	113.88028	0.6	11.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:08:58	830907.4	805726.9	22.41723	113.88024	0.5	339	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:09:58	830924	805719.8	22.41738	113.88017	0.5	343	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:10:58	830941.7	805715.7	22.41754	113.88013	0.6	357.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:11:58	830965	805718.8	22.41775	113.88016	0.6	6.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:12:58	830982.7	805717.8	22.41791	113.88015	0.6	338.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:13:58	831000.4	805711.7	22.41807	113.88009	0.5	356.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:14:58	831020.4	805714.8	22.41825	113.88012	0.6	4.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:15:38	831032.6	805714.8	22.41836	113.88012	0.4	359.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:16:59	831052.5	805714.9	22.41854	113.88012	0.4	357.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:17:36	831064.7	805711.8	22.41865	113.88009	0.3	358.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:18:37	831074.6	805714.9	22.41874	113.88012	0.3	4.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:19:36	831085.7	805718	22.41884	113.88015	0.3	15.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:20:47	831096.8	805719.1	22.41894	113.88016	0.3	4.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:21:47	831107.8	805720.1	22.41904	113.88017	0.3	20.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:22:29	831114.5	805724.3	22.4191	113.88021	0.3	16.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:23:39	831122.2	805731.5	22.41917	113.88028	0	16.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:26:31	831121.1	805731.5	22.41916	113.88028	0	16.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:28:58	831122.2	805735.6	22.41917	113.88032	0.1	16.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:29:17	831122.2	805738.7	22.41917	113.88035	0	16.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:30:38	831124.4	805735.6	22.41919	113.88032	0.1	16.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:32:58	831136.6	805740.8	22.4193	113.88037	0.2	29.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:33:59	831145.4	805747	22.41938	113.88043	0.3	15	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:34:59	831156.5	805747	22.41948	113.88043	0.4	5.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:35:59	831173.1	805748	22.41963	113.88044	0.5	0.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:36:36	831189.7	805748.1	22.41978	113.88044	0.5	359.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:37:47	831206.3	805749.1	22.41993	113.88045	0.4	7.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:38:38	831217.4	805755.3	22.42003	113.88051	0.3	26.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:41:48	831214.1	805764.6	22.42	113.8806	0.1	26.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:42:38	831214.1	805761.5	22.42	113.88057	0.1	26.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:45:37	831226.3	805751.2	22.42011	113.88047	0.3	26.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:46:37	831238.5	805751.3	22.42022	113.88047	0.3	3.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:47:38	831248.4	805751.3	22.42031	113.88047	0.3	357.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:48:46	831262.8	805748.2	22.42044	113.88044	0.3	357.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:49:46	831273.9	805751.3	22.42054	113.88047	0.3	14.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:50:46	831288.3	805753.4	22.42067	113.88049	0.4	346.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:51:46	831289.4	805741.1	22.42068	113.88037	0.6	250.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:52:47	831279.5	805726.6	22.42059	113.88023	0.8	227.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:53:47	831260.7	805710.1	22.42042	113.88007	0.9	222.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:54:38	831237.5	805690.5	22.42021	113.87988	1.3	215.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:55:35	831191	805669.8	22.41979	113.87968	1.5	193.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:56:47	831144.5	805662.5	22.41937	113.87961	1.6	188.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:57:39	831100.2	805654.2	22.41897	113.87953	1.7	187.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:58:47	831036	805662.3	22.41839	113.87961	2	154.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 05:59:48	830979.4	805690	22.41788	113.87988	2	152	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:00:38	830920.7	805718.7	22.41735	113.88016	2.1	156.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:01:47	830859.8	805739.2	22.4168	113.88036	2	165.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:02:47	830798.8	805758.6	22.41625	113.88055	2.1	155.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:03:47	830736.7	805793.5	22.41569	113.88089	2.3	149.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:04:48	830674.6	805828.4	22.41513	113.88123	2.2	148.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:05:59	830603.7	805877.7	22.41449	113.88171	2.4	144.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:06:59	830549.3	805915.7	22.414	113.88208	1.8	135.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:07:59	830522.7	805952.7	22.41376	113.88244	1.1	115.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	22-MAY-2021 06:08:47	830521.5	805972.2	22.41375	113.88263	0.5	52.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:09:47	830550.3	805977.5	22.41401	113.88268	1.1	2.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:10:38	830582.4	805985.8	22.4143	113.88276	1.4	24.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:11:47	830613.4	805999.2	22.41458	113.88289	0.6	4.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:12:47	830630	805995.1	22.41473	113.88285	0.5	353.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:13:47	830644.4	805995.1	22.41486	113.88285	0.4	4.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:14:48	830657.7	805998.3	22.41498	113.88288	0.4	21.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:15:47	830668.8	806003.4	22.41508	113.88293	0.3	19.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:16:17	830674.3	806005.5	22.41513	113.88295	0.3	22.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:19:18	830693.1	806015.8	22.4153	113.88305	0.1	22.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:20:48	830700.9	806018.9	22.41537	113.88308	0	22.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:21:58	830705.3	806018.9	22.41541	113.88308	0.3	2.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:22:47	830715.2	806020	22.4155	113.88309	0.3	12.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:22:57	830717.5	806022.1	22.41552	113.88311	0.3	12.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:25:24	830727.4	806026.2	22.41561	113.88315	0.1	12.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:27:07	830731.8	806030.3	22.41565	113.88319	0	12.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:27:35	830732.9	806030.3	22.41566	113.88319	0	12.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:32:54	830732.9	806035.5	22.41566	113.88324	0	12.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:35:57	830746.2	806035.5	22.41578	113.88324	0.4	10	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:36:08	830748.4	806035.5	22.4158	113.88324	0.3	16.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:39:28	830751.7	806043.7	22.41583	113.88332	0	16.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:43:09	830752.9	806040.7	22.41584	113.88329	0	16.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:48:06	830752.9	806038.6	22.41584	113.88327	0	16.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:52:28	830752.9	806035.5	22.41584	113.88324	0	16.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:54:08	830752.9	806035.5	22.41584	113.88324	0.1	16.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 06:57:30	830754	806036.5	22.41585	113.88325	0	16.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 07:00:27	830752.9	806030.4	22.41584	113.88319	0.1	16.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 07:01:32	830754	806030.4	22.41585	113.88319	0	16.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 07:01:47	830754	806031.4	22.41585	113.8832	0	16.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 07:04:59	830755.1	806031.4	22.41586	113.8832	0	16.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 07:08:07	830756.2	806028.3	22.41587	113.8831			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	22-MAY-2021 08:45:07	830724	806090	22.41558	113.88377	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 08:50:07	830722.9	806092.1	22.41557	113.88379	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 08:51:17	830721.7	806092.1	22.41556	113.88379	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 08:54:27	830720.6	806096.2	22.41555	113.88383	0.1	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 08:58:28	830716.2	806097.2	22.41551	113.88384	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 08:58:48	830716.2	806097.2	22.41551	113.88384	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:02:25	830712.9	806094.1	22.41548	113.88381	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:03:28	830712.9	806094.1	22.41548	113.88381	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:05:58	830712.9	806097.2	22.41548	113.88384	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:06:15	830712.9	806098.2	22.41548	113.88385	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:09:18	830712.9	806100.3	22.41548	113.88387	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:12:48	830709.5	806104.4	22.41545	113.88391	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:14:29	830708.4	806104.4	22.41544	113.88391	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:16:36	830704	806098.2	22.4154	113.88385	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:18:48	830700.7	806102.3	22.41537	113.88389	0.2	203.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:19:36	830690.7	806097.2	22.41528	113.88384	0.3	222.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:20:18	830687.4	806096.1	22.41525	113.88383	0.3	222.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:21:25	830675.3	806085.8	22.41514	113.88373	0.3	210.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:22:48	830664.2	806080.6	22.41504	113.88368	0.3	186.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:23:08	830660.9	806080.6	22.41501	113.88368	0.3	184.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:24:37	830648.7	806079.6	22.4149	113.88367	0.3	189.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:25:47	830640.9	806072.4	22.41483	113.8836	0.3	268.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:26:47	830634.3	806060	22.41477	113.88348	0.3	204.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:27:27	830627.7	806056.9	22.41471	113.88345	0.3	206.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:28:07	830624.4	806051.7	22.41468	113.8834	0.3	253.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:31:48	830626.6	806028.1	22.4147	113.88317	0.5	288.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:32:38	830632.2	806014.7	22.41475	113.88304	0.6	281.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:33:07	830631.1	806007.5	22.41474	113.88297	0.3	248.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:34:48	830617.8	805998.2	22.41462	113.88288	0.3	191.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:35:48	830599	805993	22.41445	113.88283	0.8	184.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:36:48	830568	805998.1	22.41417	113.88288	1.1	153.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:37:59	830523.7	806018.6	22.41377	113.88308	1.3	157.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:38:38	830493.8	806029.9	22.4135	113.88319	2	159.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:39:49	830398.5	806058.5	22.41264	113.88347	3.5	164.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:40:48	830265.5	806075.7	22.41144	113.88364	4.8	177.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:41:48	830107.2	806067.2	22.41001	113.88356	5.1	186.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:42:38	829969.9	806051.5	22.40877	113.88341	5.4	181.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:43:38	829802.7	806070.7	22.40726	113.8836	5.4	170.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:44:48	829608.8	806111.5	22.40551	113.884	5.5	164.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:45:59	829418.2	806168.8	22.40379	113.88456	5.6	166.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:46:48	829272	806198.4	22.40247	113.88485	5.9	167.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:47:48	829091.4	806235.1	22.40084	113.88521	6	170	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:48:36	828909.7	806273.9	22.3992	113.88559	6	169	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:49:38	828754.7	806300.4	22.3978	113.88585	6.2	169.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:50:48	828539.7	806356.6	22.39586	113.8864	6.1	163.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:51:37	828391.2	806404.7	22.39452	113.88687	6.1	162.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:52:38	828207.3	806458.9	22.39286	113.8874	6.1	156	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:53:49	827991.2	806525.4	22.39091	113.88805	6.3	165.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:54:59	827771.9	806590.9	22.38893	113.88869	6.4	163.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:55:37	827651.1	806630.9	22.38784	113.88908	6.4	160.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:56:48	827431.7	806715.9	22.38586	113.88991	6.4	153.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:57:48	827253.2	806803.1	22.38425	113.89076	6.4	156.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:58:48	827064.8	806876.9	22.38255	113.89148	6.5	156.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 09:59:38	826908.6	806938.4	22.38114	113.89208	6.5	160.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:00:38	826714.7	806992.6	22.37939	113.89261	6.5	167.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:01:59	826464.3	807068.3	22.37713	113.89335	6	155.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:02:48	826319.1	807114.4	22.37582	113.8938	5.9	164.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:03:47	826151.8	807171.8	22.37431	113.89436	5.7	158.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:04:47	825984.5	807234.3	22.3728	113.89497	5.7	158.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:05:58	825808.2	807327.7	22.37121	113.89588	5.5	150.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:06:47	825679.6	807392.3	22.37005	113.89651	5.6	154.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:07:58	825499	807479.5	22.36842	113.89736	5.5	156.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:08:47	825364.9	807533.9	22.36721	113.89789	5.5	156.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:09:47	825213	807610.8	22.36584	113.89864	5.5	150.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:10:47	825071.1	807698.1	22.36456	113.89949	5.5	148.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	22-MAY-2021 10:11:38	824951.4	807771	22.36348	113.9002	5.5	149.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:12:47	824779.6	807865.5	22.36193	113.90112	5.4	150.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:13:47	824645.4	807963.1	22.36072	113.90207	5.3	138	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:14:59	824507.8	808099.8	22.35948	113.90304	5.4	132.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:15:47	824422.4	808205.8	22.35871	113.90443	5.3	128.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:16:47	824320.3	808335.4	22.35779	113.90569	5.3	126.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:17:47	824217.1	808465	22.35686	113.90695	5.3	123.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:18:48	824102.8	808588.4	22.35583	113.90815	5.4	130.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:19:47	824000.7	808721	22.35491	113.90944	5.4	125.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:20:48	823909.6	808861	22.35409	113.9108	5.4	122.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:21:59	823788.6	809020.4	22.353	113.91235	5.5	129.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:22:47	823698.8	809123.3	22.35219	113.91335	5.4	133.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:23:47	823580.1	809240.5	22.35112	113.91449	5.4	135	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:24:48	823470.2	809370.1	22.35013	113.91575	5.4	127.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:25:47	823385.9	809479.1	22.34937	113.91681	5.4	127.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:26:57	823259.3	809666.4	22.34823	113.91863	5.5	120.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:27:47	823189.3	809787.8	22.3476	113.91981	5.3	117.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:28:48	823117.1	809934	22.34695	113.92123	5.1	116.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:29:47	823050.4	810075	22.34635	113.9226	4.4	113.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:30:47	822992.7	810183	22.34583	113.92365	3.6	122.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:31:47	822932.7	810283.9	22.34529	113.92463	3.7	114.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:32:58	822905.9	810404.4	22.34505	113.9258	3.5	95.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:33:47	822873.7	810478.5	22.34476	113.92652	2.8	132.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:34:47	822810.5	810526.8	22.34419	113.92699	2.4	147.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:35:47	822746.2	810570	22.34361	113.92741	2.4	146.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:36:48	822688.5	810596.6	22.34309	113.92767	1.6	166.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:37:48	822644.2	810601.7	22.34269	113.92772	1.2	173.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:38:48	822605.5	810606.8	22.34234	113.92777	1.1	177.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:39:48	822559	810606.7	22.34192	113.92777	1.5	189.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:40:58	822515.8	810580.9	22.34153	113.92752	1.1	209.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 10:41:58	82248						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	22-MAY-2021 11:17:48	827398.1	807494.4	22.38557	113.89747	6.5	330.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:18:48	827579.9	807393.8	22.38721	113.89649	6.8	330.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:19:48	827767.2	807298.4	22.3889	113.89556	6.8	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:20:47	827958.9	807213.3	22.39063	113.89473	7	336.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:21:38	828132.9	807142.5	22.3922	113.89404	7	339.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:22:47	828374.5	807061.6	22.39438	113.89325	7.2	340.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:23:47	828586.1	806990	22.39629	113.89255	6.9	340.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:24:58	828821.1	806899.8	22.39841	113.89167	6.8	337.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:25:59	829013.9	806819.8	22.40015	113.89089	6.8	335.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:26:47	829172.4	806748.1	22.40158	113.89019	6.9	338.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:27:38	829348.6	806691.8	22.40317	113.88964	7	344.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:28:41	829590.1	806621.2	22.40535	113.88895	7	341.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:28:47	829590.1	806621.2	22.40535	113.88895	7	341.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:29:47	829792.9	806541.3	22.40718	113.88817	7	336.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:30:47	829989.1	806450	22.40895	113.88728	7	336.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:31:37	830157.5	806383.4	22.41047	113.88663	6.7	340.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:32:48	830370.3	806299.4	22.41239	113.88581	5.7	337.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:33:45	830515.5	806253.3	22.4137	113.88536	2.8	343	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:34:49	830564.2	806238	22.41414	113.88521	1.2	341.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:35:45	830594.1	806232.9	22.41441	113.88516	0.5	10.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:36:28	830597.4	806233.9	22.41444	113.88517	0.3	32.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:37:38	830596.3	806242.2	22.41443	113.88525	0.3	124	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:38:47	830586.3	806258.6	22.41434	113.88541	0.5	120.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:39:47	830580.8	806277.1	22.41429	113.88559	0.4	115.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:40:18	830577.4	806281.2	22.41426	113.88563	0.3	164.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:43:47	830570.8	806286.4	22.4142	113.88568	0.1	164.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:45:08	830565.2	806286.4	22.41415	113.88568	0.3	148.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:47:18	830565.2	806283.3	22.41415	113.88565	0.1	148.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:48:54	830561.9	806283.3	22.41412	113.88565	0	148.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:50:58	830559.7	806285.3	22.4141	113.88567	0.1	152.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:53:28	830554.2	806283.3	22.41405	113.88565	0.1	152.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:54:53	830550.8	806281.2	22.41402	113.88563	0.2	152.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:56:38	830546.4	806283.2	22.41398	113.88563	0	152.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:58:19	830546.4	806281.2	22.41398	113.88563	0.1	152.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 11:59:48	830545.3	806279.1	22.41397	113.88561	0.1	152.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:01:28	830545.3	806281.2	22.41397	113.88563	0.1	152.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:02:16	830544.2	806281.2	22.41396	113.88563	0	152.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:05:28	830544.2	806279.1	22.41396	113.88561	0	152.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:06:28	830542	806278.1	22.41394	113.8856	0.1	152.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:09:28	830540.9	806277.1	22.41393	113.88559	0.2	152.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:10:28	830539.8	806277.1	22.41392	113.88559	0.2	152.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:12:48	830538.7	806274	22.41391	113.88556	0.2	152.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:14:28	830535.4	806274	22.41388	113.88556	0.3	83	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:17:08	830533.1	806272.9	22.41386	113.88555	0.1	83	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:19:07	830532	806272.9	22.41385	113.88555	0	83	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:21:40	830534.3	806272.9	22.41387	113.88555	0.1	83	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:24:27	830533.1	806270.9	22.41386	113.88553	0	203.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:25:47	830532	806269.8	22.41385	113.88552	0.3	177.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:29:38	830537.6	806274	22.4139	113.88556	0	177.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:33:28	830535.4	806272.9	22.41388	113.88555	0	177.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:37:36	830536.5	806278.1	22.41389	113.8856	0	177.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:41:27	830536.5	806278.1	22.41389	113.8856	0	177.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:42:58	830536.5	806274	22.41389	113.88556	0.1	177.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:44:48	830533.2	806269.8	22.41386	113.88552	0	177.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:45:49	830530.9	806272.9	22.41384	113.88555	0.1	177.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:48:47	830536.5	806272.9	22.41389	113.88555	0.2	177.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:49:28	830535.4	806270.9	22.41388	113.88553	0	177.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:49:45	830535.4	806272.9	22.41388	113.88555	0.2	177.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:52:48	830536.5	806274	22.41389	113.88556	0	354.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:54:58	830538.7	806281.2	22.41391	113.88563	0.1	52	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:55:47	830542	806283.2	22.41394	113.88565	0.3	10.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:56:52	830545.3	806281.2	22.41397	113.88563	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:58:17	830548.6	806283.2	22.414	113.88565	0.1	10.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 12:59:08	830550.8	806286.3	22.41402	113.88568	0	10.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:01:48	830557.5	806289.4	22.41408	113.88571	0	24	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	22-MAY-2021 13:02:18	830558.6	806289.4	22.41409	113.88571	0.1	24	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:04:58	830567.4	806289.5	22.41417	113.88571	0	24	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:05:08	830567.4	806289.5	22.41417	113.88571	0	24	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:06:28	830569.7	806287.4	22.41419	113.88569	0.1	24	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:07:25	830568.5	806289.5	22.41418	113.88571	0.3	15.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:09:18	830571.9	806291.5	22.41421	113.88573	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:10:07	830571.9	806293.6	22.41421	113.88573	0.1	15.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:11:58	830569.7	806291.5	22.41419	113.88573	0	15.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:12:19	830570.8	806291.5	22.4142	113.88573	0.1	20.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:13:37	830571.9	806286.4	22.41421	113.88568	0.2	20.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:16:47	830578.5	806291.5	22.41427	113.88573	0.2	20.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:18:39	830575.2	806291.5	22.41424	113.88573	0	20.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:20:47	830569.6	806293.6	22.41419	113.88573	0.1	20.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:22:12	830570.8	806289.5	22.4142	113.88571	0.2	20.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:22:45	830574.1	806289.5	22.41423	113.88571	0.3	335.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:24:08	830577.4	806289.5	22.41426	113.88571	0.2	0.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:25:48	830581.8	806291.5	22.4143	113.88573	0.3	5.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:26:19	830582.9	806291.5	22.41431	113.88573	0.1	5.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:28:27	830591.8	806291.6	22.41439	113.88573	0.4	1.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:32:19	830598.5	806287.5	22.41445	113.88569	0.1	1.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:34:04	830599.6	806285.4	22.41446	113.88567	0	1.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:35:28	830605.1	806285.4	22.41451	113.88567	0.2	1.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:36:08	830608.4	806286.5	22.41454	113.88568	0.2	1.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:37:15	830611.7	806285.4	22.41457	113.88567	0	349.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:38:30	830611.7	806285.4	22.41457	113.88567	0	349.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:39:08	830611.7	806286.5	22.41457	113.88568	0.1	349.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:40:28	830618.4	806281.3	22.41463	113.88563	0.3	335.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:41:06	830621.7	806279.3	22.41466	113.88561	0.3	342	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:42:28	830627.3	806278.2	22.41471	113.8856	0.3	336.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:45:48	830635	806270	22.41478	113.88552	0.1	336.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 13:46:29	830637.2	806270	22.4148	113.8			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	22-MAY-2021 14:50:10	830663.9	806248.5	22.41504	113.88531	0.2	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 14:51:37	830657.2	806253.6	22.41498	113.88536	0.2	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 14:52:18	830656.1	806256.7	22.41497	113.88539	0.3	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 14:53:38	830655	806262.9	22.41496	113.88545	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 14:55:27	830658.3	806258.7	22.41499	113.88541	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 14:57:18	830657.2	806256.7	22.41498	113.88539	0.2	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 14:58:38	830659.4	806253.6	22.415	113.88536	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 14:59:08	830661.6	806254.6	22.41502	113.88537	0.3	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:00:38	830659.4	806249.5	22.415	113.88532	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:01:56	830659.4	806248.5	22.415	113.88531	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:02:17	830661.6	806249.5	22.41502	113.88532	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:04:17	830660.5	806249.5	22.41501	113.88532	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:08:29	830660.5	806249.5	22.41501	113.88532	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:09:48	830659.4	806248.5	22.415	113.88531	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:10:19	830658.3	806248.5	22.41499	113.88531	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:12:49	830658.3	806248.5	22.41499	113.88531	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:13:07	830658.3	806249.5	22.41499	113.88532	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:15:09	830657.2	806248.4	22.41498	113.88531	0.2	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:16:37	830657.2	806246.4	22.41498	113.88529	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:19:38	830661.6	806249.5	22.41502	113.88532	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:20:08	830663.9	806253.6	22.41504	113.88536	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:22:34	830658.3	806250.5	22.41499	113.88533	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:23:57	830655	806250.5	22.41496	113.88533	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:26:58	830660.5	806248.5	22.41501	113.88531	0.2	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:28:35	830661.7	806240.2	22.41502	113.88523	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:29:48	830662.8	806241.3	22.41503	113.88524	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:30:58	830661.7	806244.3	22.41502	113.88527	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:33:08	830662.8	806241.3	22.41503	113.88524	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:34:09	830663.9	806238.2	22.41504	113.88521	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:37:58	830663.9	806242.3	22.41504	113.88525	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:38:18	830663.9	806242.3	22.41504	113.88525	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:40:45	830662.8	806244.3	22.41503	113.88527	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:41:47	830665	806244.3	22.41505	113.88527	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:42:08	830666.1	806246.4	22.41506	113.88529	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:44:37	830666.1	806244.3	22.41506	113.88527	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:45:47	830666.1	806242.3	22.41506	113.88525	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:46:02	830666.1	806242.3	22.41506	113.88525	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:48:48	830663.9	806241.3	22.41504	113.88524	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:51:59	830663.9	806240.2	22.41504	113.88523	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:52:46	830665	806240.2	22.41505	113.88523	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:55:59	830666.1	806234.1	22.41506	113.88517	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:56:39	830666.1	806233	22.41506	113.88516	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:57:07	830667.2	806233	22.41507	113.88516	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 15:59:28	830667.2	806238.2	22.41507	113.88521	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:00:27	830666.1	806238.2	22.41506	113.88521	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:02:38	830667.2	806240.2	22.41507	113.88523	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:03:58	830666.1	806241.3	22.41506	113.88524	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:04:55	830666.1	806242.3	22.41506	113.88525	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:06:39	830666.1	806240.2	22.41506	113.88523	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:07:08	830666.1	806238.2	22.41506	113.88521	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:07:58	830666.1	806238.2	22.41506	113.88521	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:10:09	830666.1	806234.1	22.41506	113.88517	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:11:48	830666.1	806236.1	22.41506	113.88519	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:14:08	830666.1	806240.2	22.41506	113.88523	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:16:03	830667.2	806240.2	22.41507	113.88523	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:17:09	830666.1	806240.2	22.41506	113.88523	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:20:18	830666.1	806240.2	22.41506	113.88523	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:24:48	830666.1	806240.2	22.41506	113.88523	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:26:08	830667.2	806241.3	22.41507	113.88524	0	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:27:29	830667.2	806242.3	22.41507	113.88525	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:29:47	830665	806242.3	22.41505	113.88525	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:30:38	830665	806242.3	22.41505	113.88525	0.1	32.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:32:47	830657.2	806240.2	22.41498	113.88523	0.3	228.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:33:45	830645.1	806240.2	22.41487	113.88523	0.4	211.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:34:38	830637.3	806240.2	22.4148	113.88523	0.3	183.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	22-MAY-2021 16:35:59	830616.3	806240.1	22.41461	113.88523	0.3	227.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:36:49	830625.1	806238.1	22.41469	113.88521	0.7	8.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:37:59	830652.8	806246.4	22.41494	113.88529	0.7	12.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:38:37	830668.3	806249.5	22.41508	113.88532	0.8	10.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:39:48	830698.2	806257.8	22.41535	113.8854	0.8	12.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:40:35	830711.4	806269.1	22.41547	113.88551	0.4	10.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:41:48	830702.5	806287.7	22.41539	113.88569	0.7	125.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:42:58	830694.8	806300	22.41532	113.88581	0.6	22.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:43:48	830723.5	806315.5	22.41558	113.88596	1.4	35.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:44:48	830757.8	806340.3	22.41589	113.8862	1.4	31	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:45:34	830791	806356.8	22.41619	113.88636	1.2	31.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:46:47	830819.7	806380.6	22.41645	113.88659	0.9	50.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:47:35	830848.5	806395	22.41671	113.88673	1	349.6	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:48:58	830906.1	806389	22.41723	113.88667	2.2	348.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:49:47	830958.2	806361.3	22.4177	113.8864	2.4	337.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:50:38	831018	806337.7	22.41824	113.88617	2.3	332.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:51:46	831069.1	806274	22.4187	113.88555	1.7	285.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:52:36	831070.3	806247.2	22.41871	113.88529	0.5	245	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:53:59	831086.9	806255.5	22.41886	113.88537	0.4	325.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:54:46	831088	806249.3	22.41887	113.88531	0.5	294.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:55:51	831084.7	806226.6	22.41884	113.88509	1	250.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:56:15	831084.7	806216.3	22.41884	113.88499	0.4	259.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:57:48	831096.9	806213.3	22.41895	113.88496	0.3	11	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:58:27	831099.1	806206.1	22.41897	113.88499	0.4	343.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 16:59:07	831101.4	806205	22.41899	113.88488	0.3	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 17:02:28	831109.1	806210.2	22.41906	113.88493	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 17:05:58	831109.1	806209.2	22.41906	113.88492	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 17:09:49	831109.1	806209.2	22.41906	113.88492	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 17:10:36	831106.9	806212.3	22.41904	113.88495	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 17:12:28	831103.6	806213.3	22.41901	113.88495	0.1	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 17:13:58	831102.5	806212.2	22.419	113.88495	0	214.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	22-MAY-2021 18:23:17	831104.7	806209.2	22.41902	113.88492	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 18:26:47	831105.8	806206.1	22.41903	113.88489	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 18:28:18	831105.8	806206.1	22.41903	113.88489	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 18:29:47	831106.9	806206.1	22.41904	113.88489	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 18:31:17	831106.9	806205.1	22.41904	113.88488	0.1	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 18:32:48	831104.7	806206.1	22.41902	113.88489	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 18:33:08	831103.6	806209.2	22.41901	113.88492	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 18:34:47	831101.4	806206.1	22.41899	113.88489	0.1	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 18:37:08	831102.5	806209.2	22.419	113.88492	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 18:38:47	831100.2	806210.2	22.41898	113.88493	0.1	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 18:41:49	831101.4	806209.2	22.41899	113.88492	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 18:43:18	831101.4	806209.2	22.41899	113.88492	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 18:45:59	831103.6	806209.2	22.41901	113.88492	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 18:47:49	831101.4	806209.2	22.41899	113.88492	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 18:53:08	831101.4	806206.1	22.41899	113.88489	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 18:57:20	831098	806206.1	22.41896	113.88489	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:00:50	831102.5	806206.1	22.419	113.88489	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:01:40	831102.5	806206.1	22.419	113.88489	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:05:59	831103.6	806206.1	22.41901	113.88489	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:08:27	831105.8	806205	22.41903	113.88488	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:08:57	831104.7	806204	22.41902	113.88487	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:10:48	831105.8	806205	22.41903	113.88488	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:11:28	831106.9	806204	22.41904	113.88487	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:13:28	831104.7	806205	22.41902	113.88488	0.1	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:14:58	831103.6	806205	22.41901	113.88488	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:15:20	831103.6	806205	22.41901	113.88488	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:17:27	831103.6	806205	22.41901	113.88488	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:18:09	831102.5	806206.1	22.419	113.88489	0	214.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:21:58	831108	806206.1	22.41905	113.88489	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:22:57	831109.1	806206.1	22.41906	113.88489	0.1	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:25:28	831105.8	806209.2	22.41903	113.88492	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:26:38	831104.7	806209.2	22.41902	113.88492	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:28:47	831104.7	806209.2	22.41902	113.88492	0.1	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:29:15	831104.7	806209.2	22.41902	113.88492	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:32:19	831101.4	806209.2	22.41899	113.88492	0.1	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:33:19	831102.5	806209.2	22.419	113.88492	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:34:08	831104.7	806210.2	22.41902	113.88493	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:36:09	831105.8	806209.2	22.41903	113.88492	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:37:19	831103.6	806209.2	22.41901	113.88492	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:38:27	831104.7	806210.2	22.41902	113.88493	0.1	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:40:09	831102.5	806209.2	22.419	113.88492	0	0	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:41:58	831103.6	806205	22.41901	113.88488	0.5	196.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:42:48	831104.7	806205	22.41902	113.88488	0.3	189.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:45:18	831104.7	806205	22.41902	113.88488	0	189.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:48:48	831104.7	806205	22.41902	113.88488	0	189.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:49:47	831102.5	806204	22.419	113.88487	0.1	189.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:52:02	831102.5	806205	22.419	113.88488	0	189.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:53:48	831101.4	806204	22.41899	113.88487	0.1	189.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:54:54	831106.9	806206.1	22.41904	113.88489	0.1	189.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:56:10	831106.9	806205.1	22.41904	113.88488	0	189.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:57:28	831105.8	806205	22.41903	113.88488	0	189.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 19:59:28	831102.5	806202	22.419	113.88485	0	189.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:00:29	831101.4	806202	22.41899	113.88485	0	189.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:01:47	831100.3	806201.9	22.41898	113.88485	0	189.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:02:58	831101.4	806204	22.41899	113.88487	0	189.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:04:38	831105.8	806206.1	22.41903	113.88489	0	189.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:05:27	831110.2	806206.1	22.41907	113.88489	0.4	30.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:09:17	831105.8	806204	22.41903	113.88487	0	30.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:12:58	831104.7	806202	22.41902	113.88485	0.1	30.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:13:31	831104.7	806202	22.41902	113.88485	0	30.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:14:26	831106.9	806200.9	22.41904	113.88484	0.3	51.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:16:07	831106.9	806202	22.41904	113.88485	0	51.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:17:29	831106.9	806200.9	22.41904	113.88484	0	51.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:18:28	831108	806202	22.41905	113.88485	0	51.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:19:59	831109.1	806200.9	22.41906	113.88484	0	137.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	22-MAY-2021 20:22:36	831109.1	806197.8	22.41906	113.88481	0.1	137.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:26:49	831106.9	806202	22.41904	113.88485	0	137.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:27:29	831106.9	806202	22.41904	113.88485	0	137.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:27:48	831106.9	806202	22.41904	113.88485	0	137.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:31:38	831109.1	806202	22.41906	113.88485	0	137.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:32:08	831109.1	806202	22.41906	113.88485	0	137.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:35:57	831109.1	806202	22.41906	113.88485	0	137.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:36:47	831110.2	806204	22.41907	113.88487	0	137.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:38:04	831113.6	806197.9	22.4191	113.88481	0.3	352.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:39:29	831114.7	806200.9	22.41911	113.88484	0	352.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:40:07	831114.7	806202	22.41911	113.88485	0	352.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:42:59	831112.4	806200.9	22.41909	113.88484	0	352.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:43:29	831113.5	806202	22.4191	113.88485	0	352.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:47:33	831112.4	806202	22.41909	113.88485	0	352.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:50:49	831113.5	806202	22.4191	113.88485	0.1	352.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:51:27	831115.8	806202	22.41912	113.88485	0	352.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:53:57	831116.9	806202	22.41913	113.88485	0	352.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:55:57	831115.8	806200.9	22.41912	113.88484	0.1	352.5	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:57:38	831114.6	806205.1	22.41911	113.88488	0.4	85.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:58:17	831114.6	806213.3	22.41911	113.88496	0.3	194.7	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 20:59:16	831116.9	806210.2	22.41913	113.88493	0.4	319.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 21:00:59	831113.5	806210.2	22.4191	113.88493	0.2	319.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 21:02:28	831116.9	806210.2	22.41913	113.88493	0.1	319.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 21:04:38	831115.7	806210.2	22.41912	113.88493	0	319.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 21:05:48	831114.6	806209.2	22.41911	113.88492	0	319.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 21:08:49	831114.6	806212.3	22.41911	113.88495	0	319.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 21:09:27	831114.6	806213.3	22.41911	113.88496	0	319.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 21:11:35	831116.9	806209.2	22.41913	113.88492	0	319.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 21:12:49	831116.9	806210.2	22.41913	113.88493	0	319.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 21:13:31	831116.9	806209.2	22.41913	113.88492	0	319.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 21:17:38	831119.1	806210.2	22.41915	113.88493	0	319.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 21:18:28	831118	806210.2	22.41914	113.88493			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	22-MAY-2021 22:17:38	831111.3	806216.4	22.41908	113.88499	0.1	228.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:18:29	831112.4	806213.3	22.41909	113.88496	0	228.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:19:37	831114.6	806216.4	22.41911	113.88499	0	228.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:21:09	831111.3	806213.3	22.41908	113.88496	0	228.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:22:42	831111.3	806213.3	22.41908	113.88496	0.1	228.1	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:24:48	831108	806213.3	22.41905	113.88496	0.5	175.8	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:25:37	831106.9	806213.3	22.41904	113.88496	0.3	16.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:28:48	831103.6	806212.3	22.41901	113.88495	0	16.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:29:58	831102.5	806212.2	22.419	113.88495	0	16.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:32:18	831103.6	806210.2	22.41901	113.88493	0	16.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:33:49	831106.9	806212.3	22.41904	113.88495	0.1	16.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:35:27	831109.1	806213.3	22.41906	113.88496	0	16.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:36:08	831108	806212.3	22.41905	113.88495	0	16.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:37:42	831106.9	806212.3	22.41904	113.88495	0.1	16.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:39:08	831109.1	806212.3	22.41906	113.88495	0.1	16.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:40:09	831108	806213.3	22.41905	113.88496	0	16.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:42:18	831106.9	806213.3	22.41904	113.88496	0	16.4	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:43:14	831100.2	806213.3	22.41898	113.88496	0.3	175.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:46:40	831099.1	806212.2	22.41897	113.88495	0.1	175.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:48:28	831096.9	806213.3	22.41895	113.88496	0.1	175.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:49:58	831096.9	806212.2	22.41895	113.88495	0.2	175.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:51:39	831099.1	806212.2	22.41897	113.88495	0	175.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:52:47	831098	806212.2	22.41896	113.88495	0	175.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:55:49	831101.3	806213.3	22.41899	113.88496	0	175.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:56:39	831100.2	806212.2	22.41898	113.88495	0	175.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 22:59:19	831099.1	806213.3	22.41897	113.88496	0	175.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:01:07	831100.2	806212.2	22.41898	113.88495	0	175.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:02:49	831101.3	806212.2	22.41899	113.88495	0.1	175.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:05:29	831102.5	806210.2	22.419	113.88493	0	175.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:06:28	831103.6	806210.2	22.41901	113.88493	0	175.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:07:35	831100.2	806210.2	22.41898	113.88493	0	175.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:08:48	831096.9	806213.3	22.41895	113.88496	0.2	175.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:09:58	831093.6	806218.4	22.41892	113.88501	0.1	125.2	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:10:57	831102.5	806213.3	22.419	113.88496	0.4	326.3	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:11:07	831103.6	806212.3	22.41901	113.88495	0.3	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:14:48	831105.8	806206.1	22.41903	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:18:48	831105.8	806206.1	22.41903	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:22:31	831109.1	806206.1	22.41906	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:23:28	831108	806209.2	22.41905	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:25:58	831108	806209.2	22.41905	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:27:17	831109.1	806209.2	22.41906	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:29:30	831109.1	806206.1	22.41906	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:30:09	831110.2	806206.1	22.41907	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:33:49	831108	806206.1	22.41905	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:34:08	831109.1	806206.1	22.41906	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:35:15	831109.1	806206.1	22.41906	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:37:46	831109.1	806206.1	22.41906	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:38:48	831106.9	806206.1	22.41904	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:41:57	831105.8	806206.1	22.41903	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:45:18	831104.7	806206.1	22.41902	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:45:59	831104.7	806206.1	22.41902	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:47:15	831105.8	806206.1	22.41903	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:49:28	831103.6	806206.1	22.41901	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:50:41	831104.7	806206.1	22.41902	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:52:49	831104.7	806206.1	22.41902	113.88489	0.1	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:54:29	831105.8	806206.1	22.41903	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:56:58	831108	806206.1	22.41905	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:58:44	831109.1	806209.2	22.41906	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	22-MAY-2021 23:59:37	831108	806206.1	22.41905	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:00:19	831108	806209.2	22.41905	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:03:28	831106.9	806209.2	22.41904	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:07:48	831106.9	806209.2	22.41904	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:08:14	831106.9	806209.2	22.41904	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:11:48	831106.9	806206.1	22.41904	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:12:48	831108	806209.2	22.41905	113.88492	0	334.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	23-MAY-2021 00:15:08	831106.9	806206.1	22.41904	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:17:19	831108	806205.1	22.41905	113.88488	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:19:08	831106.9	806206.1	22.41904	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:21:49	831108	806206.1	22.41905	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:22:09	831108	806209.2	22.41905	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:25:38	831109.1	806206.1	22.41906	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:26:32	831108	806206.1	22.41905	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:29:08	831108	806209.2	22.41905	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:31:16	831108	806209.2	22.41905	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:32:38	831106.9	806206.1	22.41904	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:35:58	831106.9	806205.1	22.41904	113.88488	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:37:32	831106.9	806205.1	22.41904	113.88488	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:38:07	831109.1	806205.1	22.41906	113.88488	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:40:08	831108	806206.1	22.41905	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:42:58	831110.2	806209.2	22.41907	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:43:27	831109.1	806209.2	22.41906	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:46:38	831108	806209.2	22.41905	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:47:18	831105.8	806206.1	22.41903	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:47:56	831104.7	806206.1	22.41902	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:50:09	831104.7	806209.2	22.41902	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:51:40	831106.9	806209.2	22.41904	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:53:28	831106.9	806206.1	22.41904	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:56:38	831109.1	806206.1	22.41906	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 00:57:17	831110.2	806209.2	22.41907	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 01:00:50	831109.1	806206.1	22.41906	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 01:05:00	831110.2	806205.1	22.41907	113.88488	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 01:07:27	831108	806206.1	22.41905	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 01:08:08	831109.1	806209.2	22.41906	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 01:09:30	831109.1	806209.2	22.41906	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 01:11:49	831106.9	806209.2	22.41904	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 01:14:01	831109.1	806209.2	22.41906	113.88492	0	334.9	ShipXY
HKR									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	23-MAY-2021 02:17:08	831112.4	806210.2	22.41909	113.88493	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:18:28	831114.6	806206.1	22.41911	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:21:47	831118	806204	22.41914	113.88487	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:24:09	831113.5	806206.1	22.4191	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:25:45	831109.1	806209.2	22.41906	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:27:27	831106.9	806209.2	22.41904	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:28:09	831106.9	806209.2	22.41904	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:30:16	831106.9	806209.2	22.41904	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:31:29	831108	806209.2	22.41905	113.88492	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:32:18	831108	806206.1	22.41905	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:33:35	831108	806206.1	22.41905	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:34:38	831109.1	806206.1	22.41906	113.88489	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:36:28	831109.1	806205.1	22.41906	113.88488	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:37:59	831113.5	806205.1	22.4191	113.88488	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:38:49	831113.5	806205.1	22.4191	113.88488	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:39:59	831114.6	806204	22.41911	113.88487	0	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:41:59	831108	806206.1	22.41905	113.88489	0.2	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:43:50	831108	806209.2	22.41905	113.88492	0.2	334.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:44:28	831106.9	806209.2	22.41904	113.88492	0.1	308.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:45:08	831109.1	806209.2	22.41906	113.88492	0.1	308.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:45:44	831106.9	806209.2	22.41904	113.88492	0	308.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:47:59	831109.1	806209.2	22.41906	113.88492	0	308.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:48:19	831110.2	806209.2	22.41907	113.88492	0	308.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:52:22	831111.3	806209.2	22.41908	113.88492	0	308.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:56:27	831109.1	806209.2	22.41906	113.88492	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:57:45	831111.3	806206.1	22.41908	113.88489	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 02:59:59	831112.4	806209.2	22.41909	113.88492	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:00:09	831112.4	806209.2	22.41909	113.88492	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:03:09	831109.1	806206.1	22.41906	113.88489	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:04:50	831109.1	806206.1	22.41906	113.88489	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:06:38	831113.5	806206.1	22.4191	113.88489	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:07:27	831113.5	806209.2	22.4191	113.88492	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:09:40	831112.4	806205.1	22.41909	113.88488	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:10:59	831111.3	806206.1	22.41908	113.88489	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:11:27	831111.3	806205.1	22.41908	113.88488	0.1	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:13:31	831114.6	806209.2	22.41911	113.88492	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:14:28	831114.6	806209.2	22.41911	113.88492	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:17:23	831113.5	806209.2	22.4191	113.88492	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:18:28	831112.4	806206.1	22.41909	113.88489	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:21:53	831113.5	806206.1	22.4191	113.88489	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:23:18	831115.8	806206.1	22.41912	113.88489	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:24:57	831116.9	806209.2	22.41913	113.88492	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:25:42	831116.9	806209.2	22.41913	113.88492	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:28:49	831114.6	806209.2	22.41911	113.88492	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:29:42	831115.7	806209.2	22.41912	113.88492	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:29:44	831115.7	806209.2	22.41912	113.88492	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:31:37	831114.6	806206.1	22.41911	113.88489	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:32:37	831115.7	806209.2	22.41912	113.88492	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:34:28	831119.1	806210.2	22.41915	113.88493	0	8.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:36:28	831125.7	806217.4	22.41921	113.885	0	41.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:38:28	831119.1	806218.5	22.41915	113.88501	0.3	155.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:42:17	831123.5	806213.3	22.41919	113.88496	0	155.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:43:39	831122.4	806216.4	22.41918	113.88499	0	155.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:45:28	831123.5	806217.4	22.41919	113.885	0.2	155.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:46:29	831122.4	806217.4	22.41918	113.885	0.1	155.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:49:48	831122.4	806217.4	22.41918	113.885	0	155.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:50:39	831122.4	806216.4	22.41918	113.88499	0	155.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:52:59	831122.4	806217.4	22.41918	113.885	0	155.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:55:19	831123.5	806216.4	22.41919	113.88499	0	155.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:56:59	831121.3	806217.4	22.41917	113.885	0	155.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 03:59:49	831121.3	806216.4	22.41917	113.88499	0.1	155.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:00:38	831120.2	806216.4	22.41916	113.88499	0	155.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:02:24	831123.5	806217.4	22.41919	113.885	0	155.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:03:58	831121.3	806217.4	22.41917	113.885	0	155.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	23-MAY-2021 04:06:07	831120.2	806217.4	22.41916	113.885	0	155.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:07:28	831114.6	806218.4	22.41911	113.88501	0.4	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:10:58	831112.4	806218.4	22.41909	113.88501	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:11:19	831112.4	806218.4	22.41909	113.88501	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:14:27	831113.5	806216.4	22.4191	113.88499	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:15:08	831113.5	806216.4	22.4191	113.88499	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:18:27	831115.7	806217.4	22.41912	113.885	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:19:39	831116.8	806217.4	22.41913	113.885	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:21:48	831114.6	806216.4	22.41911	113.88499	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:22:27	831115.7	806216.4	22.41912	113.88499	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:25:37	831114.6	806216.4	22.41911	113.88499	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:26:04	831114.6	806216.4	22.41911	113.88499	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:29:59	831114.6	806217.4	22.41911	113.885	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:30:51	831112.4	806217.4	22.41909	113.885	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:31:26	831112.4	806217.4	22.41909	113.885	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:33:18	831111.3	806217.4	22.41908	113.885	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:35:08	831112.4	806217.4	22.41909	113.885	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:36:38	831112.4	806218.4	22.41909	113.88501	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:40:38	831116.8	806218.5	22.41913	113.88501	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:41:49	831119.1	806218.5	22.41915	113.88501	0.1	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:43:58	831120.2	806218.5	22.41916	113.88501	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:47:58	831114.6	806218.4	22.41911	113.88501	0	171.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:49:27	831106.9	806221.5	22.41904	113.88504	0.4	157.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:50:48	831108	806218.4	22.41905	113.88501	0.4	273.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:51:08	831112.4	806217.4	22.41909	113.885	0.3	3.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:53:28	831109.1	806220.5	22.41906	113.88503	0.1	3.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:54:28	831109.1	806217.4	22.41906	113.885	0.3	278.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:57:39	831111.3	806216.4	22.41908	113.88499	0.1	278.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:58:04	831114.6	806217.4	22.41911	113.885	0.4	15.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 04:59:59	831112.4	806218.4	22.41909	113.88501	0.3	161.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 05:00:07	831110.2	806218.4	22.41907	113.88501	0.3	156	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 05:02:48	831111.3	806220.5	22.41908	113.88503	0	156	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 05:04:38	831112.4	806220.5					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	23-MAY-2021 05:59:47	831199.9	806228.9	22.41988	113.88511	1.4	358.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:00:50	831266.3	806218.7	22.42048	113.88501	3.2	346.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:01:58	831399.4	806149	22.42168	113.88433	4.7	312.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:02:38	831416.1	806078	22.42183	113.88364	2.1	245.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:03:48	831347.5	806050.1	22.42121	113.88337	2.8	191.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:04:47	831252.3	806041.6	22.42035	113.88329	3.2	171.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:05:38	831164.8	806053.8	22.41956	113.88341	3.6	183.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:06:48	831033	806047.4	22.41837	113.88335	3.7	177.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:07:59	830895.7	806045.1	22.41713	113.88333	3.8	182.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:08:59	830777.2	806046.9	22.41606	113.88335	3.8	178.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:09:47	830682	806050.8	22.4152	113.88339	3.8	176.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:10:48	830569	806048.5	22.41418	113.88337	3.1	187.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:11:29	830509.2	806035	22.41364	113.88324	2.6	192	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:12:48	830429.5	806033.8	22.41292	113.88323	1.2	180.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:13:47	830406.3	806021.4	22.41271	113.88311	0.7	247.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:14:59	830418.5	805994.7	22.41282	113.88285	0.9	322.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:15:48	830440.7	805982.4	22.41302	113.88273	1	340.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:16:48	830469.5	805974.2	22.41328	113.88265	0.8	344.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:17:48	830496.1	805976.3	22.41352	113.88267	0.8	6.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:18:48	830514.9	805989.7	22.41369	113.8828	0.7	51.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:19:59	830525.9	806010.4	22.41379	113.883	0.3	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:20:28	830527	806014.5	22.4138	113.88304	0.3	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:23:08	830525.9	806025.8	22.41379	113.88315	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:24:28	830525.9	806026.8	22.41379	113.88316	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:26:29	830527	806027.9	22.4138	113.88317	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:29:38	830523.7	806027.9	22.41377	113.88319	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:30:26	830523.7	806029.9	22.41377	113.88319	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:32:27	830527	806034	22.4138	113.88323	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:34:28	830527	806036.1	22.4138	113.88325	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:35:46	830527	806036.1	22.4138	113.88325	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:37:57	830527	806038.2	22.4138	113.88327	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:39:44	830525.9	806036.1	22.41379	113.88325	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:40:27	830524.8	806034	22.41378	113.88323	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:42:49	830525.9	806035.1	22.41379	113.88324	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:43:48	830525.9	806036.1	22.41379	113.88325	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:44:35	830524.7	806035.1	22.41378	113.88324	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:46:28	830525.9	806034	22.41379	113.88323	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:47:18	830524.7	806036.1	22.41378	113.88325	0.1	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:48:23	830525.8	806038.2	22.41379	113.88327	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:50:48	830527	806036.1	22.4138	113.88325	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:52:38	830525.9	806035.1	22.41379	113.88324	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:54:09	830525.9	806034	22.41379	113.88323	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 06:57:27	830527	806034	22.4138	113.88323	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:00:27	830529.2	806034	22.41382	113.88323	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:01:27	830528.1	806035.1	22.41381	113.88324	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:03:13	830529.2	806036.1	22.41382	113.88325	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:04:48	830531.4	806034	22.41384	113.88323	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:05:08	830530.3	806034	22.41383	113.88323	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:07:49	830529.2	806027.9	22.41382	113.88317	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:08:28	830529.2	806029.9	22.41382	113.88319	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:08:50	830529.2	806027.9	22.41382	113.88317	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:11:48	830531.4	806034	22.41384	113.88323	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:12:47	830530.3	806034	22.41383	113.88323	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:14:27	830529.2	806031	22.41382	113.8832	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:16:18	830530.3	806034	22.41383	113.88323	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:17:48	830530.3	806029.9	22.41383	113.88319	0.1	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:20:58	830529.2	806034	22.41382	113.88323	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:22:47	830527	806030.9	22.4138	113.8832	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:24:59	830527	806029.9	22.4138	113.88319	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:28:29	830528.1	806035.1	22.41381	113.88324	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:32:38	830525.9	806030.9	22.41379	113.8832	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:32:54	830527	806030.9	22.4138	113.8832	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:34:08	830525.9	806029.9	22.41379	113.88319	0.1	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:35:59	830527	806029.9	22.4138	113.88319	0.1	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:36:26	830527	806027.9	22.4138	113.88317	0.1	63.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	23-MAY-2021 07:37:18	830527	806028.8	22.4138	113.88315	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:39:09	830527	806026.8	22.4138	113.88316	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:40:48	830528.1	806027.9	22.41381	113.88317	0.1	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:41:13	830528.1	806029.9	22.41381	113.88319	0.1	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:42:19	830529.2	806035.1	22.41382	113.88324	0.1	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:44:08	830524.7	806042.3	22.41378	113.88331	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:45:48	830523.6	806043.3	22.41377	113.88332	0.1	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:47:17	830523.6	806050.5	22.41377	113.88339	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:48:49	830524.7	806048.4	22.41378	113.88337	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:50:37	830521.4	806048.4	22.41375	113.88337	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:51:57	830524.7	806048.4	22.41378	113.88337	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:52:49	830522.5	806048.4	22.41376	113.88337	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:55:49	830521.4	806052.6	22.41375	113.8834	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:57:24	830523.6	806051.5	22.41377	113.8834	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 07:58:57	830521.4	806051.5	22.41375	113.8834	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:00:07	830521.4	806056.7	22.41375	113.88345	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:01:48	830519.2	806059.8	22.41373	113.88348	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:02:29	830518.1	806060.8	22.41372	113.88349	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:04:47	830519.2	806059.8	22.41373	113.88348	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:05:48	830519.2	806058.7	22.41373	113.88347	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:08:49	830521.4	806056.7	22.41375	113.88345	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:09:28	830521.4	806055.6	22.41375	113.88344	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:10:08	830521.4	806055.6	22.41375	113.88344	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:12:49	830520.3	806051.5	22.41374	113.8834	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:13:37	830520.3	806048.4	22.41374	113.88337	0.3	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:14:37	830520.3	806044.3	22.41374	113.88333	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:16:49	830519.2	806046.4	22.41373	113.88335	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:17:28	830519.2	806048.4	22.41373	113.88337	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:18:28	830520.3	806050.5	22.41374	113.88339	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:20:48	830520.3	806051.5	22.41374	113.8834	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:22:18	830521.4	806058.7	22.41375	113.88347	0	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 08:23:58	830521.4	806060.8	22.41375	113.88349			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	23-MAY-2021 09:12:48	830492.6	806060.7	22.41349	113.88349	0.3	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:13:08	830489.3	806058.7	22.41346	113.88347	0.3	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:15:58	830470.5	806050.4	22.41329	113.88339	0.2	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:16:31	830474.9	806050.4	22.41333	113.88339	0.1	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:19:58	830452.8	806044.2	22.41313	113.88333	0.2	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:23:37	830449.4	806044.2	22.41311	113.88333	0.1	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:24:18	830449.4	806048.3	22.41311	113.88337	0.1	63.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:25:39	830449.4	806046.2	22.41311	113.88335	0.8	259.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:26:48	830455	806019.5	22.41315	113.88309	1.9	282.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:27:51	830378.7	805972	22.41246	113.88263	3.4	168.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:28:39	830257.9	806021.2	22.41137	113.88311	4.8	153.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:29:47	830083.9	806075.4	22.4098	113.88364	5.4	162.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:30:35	829921	806128.6	22.40833	113.88416	5.5	163.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:31:48	829752.6	806168.4	22.40681	113.88455	5.6	168.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:32:37	829608.6	806190.8	22.40551	113.88477	5.6	171	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:33:59	829374.8	806267.6	22.4034	113.88552	5.9	156.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:34:48	829226.4	806320.8	22.40206	113.88604	6.1	160.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:35:37	829080.1	806377.2	22.40074	113.88659	6.2	159.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:36:59	828827.5	806444.7	22.39846	113.88725	6.2	170.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:37:45	828634.7	806488.6	22.39672	113.88768	6.3	167.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:38:43	828446.4	806532.5	22.39502	113.88811	6.3	162.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:39:35	828286.8	806586.8	22.39358	113.88864	6.3	163	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:40:37	828131.7	806630.7	22.39218	113.88907	6.4	163.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:41:49	827903.5	806676.6	22.39012	113.88952	6.4	169.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:42:58	827688.5	806742.1	22.38818	113.88916	6.3	164.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:43:58	827501.2	806803.6	22.38649	113.89076	6.3	157	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:44:58	827316.2	806872.2	22.38482	113.89143	6.3	163.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:45:58	827127.8	806931.6	22.38312	113.89201	6.3	161	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:46:58	826937.3	806980.7	22.3814	113.89249	6.3	170	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:47:58	826737.9	807009.1	22.3796	113.89277	6.5	173.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:48:58	826533	807017	22.37775	113.89285	6.5	176.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:49:59	826333.6	807065	22.37595	113.89332	6.4	156.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:50:59	826165.1	807164.6	22.37443	113.89429	6.2	142.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:51:48	826039.8	807265.3	22.3733	113.89527	6.1	139.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:52:59	825874.5	807415.3	22.37181	113.89673	6.2	136.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:53:59	825733.6	807540.7	22.37054	113.89795	6.1	143.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:54:59	825562.9	807623.8	22.369	113.89876	6	161.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:55:59	825382.3	807682.2	22.36737	113.89933	6.1	160.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:56:47	825238.3	807733.5	22.36607	113.89983	6.1	154.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:57:39	825119.6	807834.2	22.365	113.90081	5.9	128.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:58:48	824994.1	808014.2	22.36387	113.90256	6.2	121.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 09:59:48	824899.7	808181.9	22.36302	113.90419	6.2	126.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:00:58	824748.8	808354.7	22.36166	113.90587	6.3	137.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:01:59	824596.9	808478	22.36029	113.90707	6.4	139.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:02:47	824474.9	808585.9	22.35919	113.90812	6.4	138.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:03:47	824341.7	808729.9	22.35799	113.90952	6.3	127.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:04:47	824227.4	808891.4	22.35696	113.91109	6.4	122.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:05:38	824143	809039.6	22.3562	113.91253	6.4	117.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:06:47	824048.5	809249.5	22.35535	113.91457	6.4	111.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:07:48	823956.2	809432.7	22.35452	113.91635	6.5	121	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:08:59	823831.9	809635.4	22.3534	113.91832	6.6	127.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:09:49	823724.2	809770.2	22.35243	113.91963	6.6	128.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:10:49	823599.9	809934.8	22.35131	113.92123	6.7	126.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:11:38	823497.8	810075.7	22.35039	113.9226	6.7	123.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:12:49	823376.7	810284.6	22.3493	113.92463	6.7	115.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:13:58	823305.5	810505	22.34866	113.92677	6.4	101.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:14:48	823246.5	810664.5	22.34813	113.92832	6.4	116.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:15:34	823157.7	810842.6	22.34733	113.93005	6.6	113	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:16:38	823104.2	811003.2	22.34685	113.93161	6.5	107.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:17:49	823006.5	811217.3	22.34597	113.93369	6.5	117.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:18:39	822934.2	811371.7	22.34532	113.93519	6.6	113.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:19:47	822840.9	811595.1	22.34448	113.93736	6.9	109.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:20:58	822759.6	811832.9	22.34375	113.93967	6.8	110.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:21:47	822696.3	811993.5	22.34318	113.94123	6.7	114.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:22:58	822555.3	812182.8	22.34191	113.94307	6.4	132.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	23-MAY-2021 10:23:47	822449.9	812308.4	22.34096	113.94429	6.6	120	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:24:59	822326.7	812509	22.33985	113.94624	5.9	129.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:25:39	822260.1	812604.7	22.33925	113.94717	5.2	119.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:26:59	822165.8	812772.5	22.3384	113.9488	4	119.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:28:00	822108	812874.4	22.33788	113.94979	3.6	119	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:28:59	822061.4	812973.2	22.33746	113.95075	3.4	106.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:29:59	822049	813077.3	22.33735	113.95176	3.2	91.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:30:59	822035.6	813176.1	22.33723	113.95272	3	105.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:31:59	822004.4	813266.8	22.33695	113.9536	3.4	108.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:32:44	821954.4	813377.9	22.3365	113.95468	4.1	134.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:33:59	821891.3	813373.7	22.33593	113.95464	1.6	255.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:34:58	821910.3	813306.8	22.3361	113.95399	2.8	300.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:35:35	821938.1	813214.1	22.33635	113.95309	3.4	276.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:36:58	821946	813101.8	22.33642	113.952	3.7	270.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:37:58	821942.9	812985.4	22.33639	113.95087	3.8	265.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:38:58	821939.7	812863.9	22.33636	113.94969	3.9	274.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:39:58	821954.3	812743.4	22.33649	113.94852	3.9	279	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:40:58	821976.6	812622.9	22.33669	113.94735	4	276.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:41:58	821970.2	812499.2	22.33663	113.94615	3.9	261.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:42:59	821959.3	812375.6	22.33653	113.94495	4	266.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:43:59	821949.5	812269.5	22.33644	113.94392	2.3	266.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:44:59	821936.3	812225.1	22.33632	113.94349	0.9	224	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:45:59	821913	812218.9	22.33611	113.94343	0.7	177.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:47:00	821887.5	812219.9	22.33588	113.94344	1.1	195.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:47:47	821886.5	812163.3	22.33587	113.94289	3.6	278.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:48:58	822005.2	812050.1	22.33694	113.94179	5.6	333.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:49:58	822182.5	811973.1	22.33854	113.94104	6.4	338.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:50:58	822360.9	811865.3	22.34015	113.93999	6.8	322.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:51:59	822517.3	811726.4	22.34156	113.93864	6.7	317.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 10:52:59	822673.6	811590.7	22.34297	113.93732	6.6	322.6	ShipXY
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HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	23-MAY-2021 11:28:47	828870.2	807847.2	22.39887	113.90087	6	342.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:29:58	829078.5	807773.5	22.40075	113.90015	6.1	338	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:30:58	829254.8	807697.6	22.40234	113.89941	6.3	339.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:31:58	829442	807644.4	22.40403	113.89889	6.4	348.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:32:48	829608.2	807611.8	22.40553	113.89857	6.5	345.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:33:37	829767.7	807561.6	22.40697	113.89808	6.8	345.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:34:48	830014.7	807548.7	22.4092	113.89795	6.8	9.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:35:48	830216.1	807623.2	22.41102	113.89867	7.1	25.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:36:48	830409.7	807723.4	22.41277	113.89964	7	29.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:37:48	830552.3	807863.7	22.41406	113.901	5.6	63.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:38:34	830605.2	807990.4	22.41454	113.90223	3.2	66.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:39:57	830633.9	808061.5	22.41448	113.90292	1.4	70.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:40:48	830638.3	808086.3	22.41484	113.90316	0.6	120.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:41:48	830631.6	808102.7	22.41478	113.90332	0.5	105.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:42:48	830628.2	808116.1	22.41475	113.90345	0.3	120.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:43:48	830621.6	808123.3	22.41469	113.90352	0.3	158	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:44:49	830611.6	808123.3	22.4146	113.90352	0.3	199.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:45:43	830600.6	808116	22.4145	113.90345	0.3	219.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:46:07	830599.4	808116	22.41449	113.90345	0.3	215.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:49:58	830586.2	808094.4	22.41437	113.90324	0.5	245.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:50:27	830582.9	808087.2	22.41434	113.90317	0.3	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:54:08	830580.7	808070.7	22.41432	113.90301	0.2	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:57:07	830582.9	808062.5	22.41434	113.90293	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 11:58:19	830582.9	808060.4	22.41434	113.90291	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:00:18	830587.4	808060.4	22.41438	113.90291	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:02:24	830587.4	808061.5	22.41438	113.90292	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:03:49	830586.3	808061.5	22.41437	113.90292	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:05:07	830586.3	808062.5	22.41437	113.90293	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:06:28	830586.3	808064.5	22.41437	113.90295	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:07:28	830582.9	808064.5	22.41434	113.90295	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:10:23	830582.9	808065.6	22.41434	113.90296	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:14:39	830582.9	808065.6	22.41434	113.90296	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:15:27	830584	808065.6	22.41435	113.90296	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:17:08	830584	808062.5	22.41435	113.90293	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:18:48	830584	808062.5	22.41435	113.90293	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:20:59	830581.8	808065.6	22.41433	113.90296	0.1	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:22:34	830581.8	808064.5	22.41433	113.90295	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:23:19	830581.8	808065.6	22.41433	113.90296	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:24:18	830582.9	808068.7	22.41434	113.90299	0.1	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:27:58	830581.8	808068.6	22.41433	113.90299	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:28:08	830581.8	808068.6	22.41433	113.90299	0.1	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:31:17	830578.5	808073.8	22.4143	113.90304	0	245.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:32:29	830578.5	808073.8	22.4143	113.90304	0.1	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:35:18	830579.6	808078.9	22.41431	113.90309	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:36:34	830578.5	808078.9	22.4143	113.90309	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:36:57	830578.5	808081	22.4143	113.90311	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:38:28	830578.5	808083.1	22.4143	113.90313	0.1	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:40:28	830581.8	808087.2	22.41433	113.90317	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:41:58	830580.7	808089.2	22.41432	113.90319	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:43:47	830579.6	808091.3	22.41431	113.90321	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:44:23	830579.6	808091.3	22.41431	113.90321	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:45:18	830578.5	808089.2	22.4143	113.90319	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:46:57	830578.5	808086.1	22.4143	113.90316	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:49:09	830578.5	808087.2	22.4143	113.90317	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:50:49	830580.7	808091.3	22.41432	113.90321	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:53:09	830577.3	808093.4	22.41429	113.90323	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:54:59	830581.8	808094.4	22.41433	113.90324	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:55:13	830580.7	808094.4	22.41432	113.90324	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 12:57:19	830577.3	808098.5	22.41429	113.90328	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:00:05	830578.4	808099.5	22.4143	113.90329	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:01:19	830580.7	808099.5	22.41432	113.90329	0.1	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:04:47	830584	808110.9	22.41435	113.9034	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:08:37	830588.4	808115	22.41439	113.90344	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:11:08	830588.4	808122.2	22.41439	113.90351	0.1	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:12:23	830593.9	808124.3	22.41444	113.90353	0	95	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	23-MAY-2021 13:13:57	830596.1	808128.4	22.41446	113.90357	0.1	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:14:28	830597.2	808130.5	22.41447	113.90359	0.1	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:17:39	830607.2	808138.7	22.41456	113.90367	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:21:09	830617.1	808147	22.41465	113.90375	0.2	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:24:49	830630.4	808152.1	22.41477	113.9038	0.1	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:26:25	830635.9	808153.2	22.41482	113.90381	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:27:27	830640.4	808153.2	22.41486	113.90381	0.1	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:27:59	830641.5	808153.2	22.41487	113.90381	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:30:39	830638.1	808159.4	22.41484	113.90387	0.1	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:31:18	830635.9	808159.4	22.41482	113.90387	0.1	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:34:29	830638.1	808153.2	22.41484	113.90381	0	95	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:36:33	830647	808156.3	22.41492	113.90384	0.2	9.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:37:38	830652.5	808160.4	22.41497	113.90388	0.2	9.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:38:38	830660.3	808160.4	22.41504	113.90388	0.2	0	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:40:27	830673.6	808156.3	22.41516	113.90384	0.3	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:41:08	830675.8	808155.3	22.41518	113.90383	0.1	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:43:38	830685.8	808149.1	22.41527	113.90377	0.2	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:44:58	830691.3	808147.1	22.41532	113.90375	0.1	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:46:47	830696.8	808148.1	22.41537	113.90376	0.1	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:49:38	830704.6	808140.9	22.41544	113.90369	0	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:50:08	830705.7	808140.9	22.41545	113.90369	0.1	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:52:15	830709	808138.9	22.41548	113.90367	0.1	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:53:28	830710.1	808136.8	22.41549	113.90365	0	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 13:55:48	830713.5	808136.8	22.41552	113.90365	0.2	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 14:00:27	830712.4	808139.9	22.41551	113.90368	0	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 14:03:38	830704.6	808145.1	22.41544	113.90373	0	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 14:04:24	830705.7	808145.1	22.41545	113.90373	0	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 14:05:57	830705.7	808148.2	22.41545	113.90376	0.1	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 14:08:38	830700.2	808147.1	22.4154	113.90375	0	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 14:10:19	830699.1	808148.1	22.41539	113.90376	0	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 14:12:55	830699.1	808148.1	22.41539	113.90376	0	343.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 14:13:38	830690						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	23-MAY-2021 15:02:48	830695.7	808153.3	22.41536	113.90381	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:05:07	830692.4	808155.3	22.41533	113.90383	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:06:57	830694.6	808153.3	22.41535	113.90381	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:08:29	830694.6	808153.3	22.41535	113.90381	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:09:18	830694.6	808153.3	22.41535	113.90381	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:10:47	830700.2	808147.1	22.4154	113.90375	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:11:37	830702.4	808147.1	22.41542	113.90375	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:12:53	830699	808152.3	22.41539	113.9038	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:14:12	830697.9	808152.3	22.41538	113.9038	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:15:08	830694.6	808152.3	22.41535	113.9038	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:17:14	830696.8	808149.2	22.41537	113.90377	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:19:19	830699	808149.2	22.41539	113.90377	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:20:57	830700.2	808152.3	22.4154	113.9038	0.2	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:22:39	830703.5	808147.1	22.41543	113.90375	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:23:56	830703.5	808147.1	22.41543	113.90375	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:25:04	830699.1	808148.1	22.41539	113.90376	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:26:48	830694.6	808149.2	22.41535	113.90377	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:28:18	830694.6	808148.1	22.41535	113.90376	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:30:19	830700.2	808147.1	22.4154	113.90375	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:31:27	830704.6	808140.9	22.41544	113.90369	0.2	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:32:38	830711.2	808141	22.4155	113.90369	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:34:37	830707.9	808139.9	22.41547	113.90368	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:34:54	830706.8	808140.9	22.41546	113.90369	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:37:28	830715.7	808138.9	22.41554	113.90367	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:38:08	830716.8	808139.9	22.41555	113.90368	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:39:09	830716.8	808138.9	22.41555	113.90367	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:40:38	830720.1	808134.8	22.41558	113.90363	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:41:17	830721.2	808134.8	22.41559	113.90363	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:43:58	830719	808130.7	22.41557	113.90359	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:44:27	830719	808130.7	22.41557	113.90359	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:47:58	830719	808131.7	22.41557	113.9036	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:48:08	830719	808132.7	22.41557	113.90361	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:51:58	830716.8	808134.8	22.41555	113.90363	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:54:58	830713.5	808138.9	22.41552	113.90367	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:56:48	830711.2	808139.9	22.4155	113.90368	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:58:18	830709	808138.9	22.41548	113.90367	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 15:59:03	830707.9	808134.8	22.41547	113.90363	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:00:48	830709	808134.8	22.41548	113.90363	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:01:47	830707.9	808138.9	22.41547	113.90367	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:02:18	830707.9	808134.8	22.41547	113.90363	0.2	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:04:48	830716.8	808130.7	22.41555	113.90359	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:06:49	830711.3	808136.8	22.4155	113.90365	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:08:08	830711.3	808132.7	22.4155	113.90361	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:09:47	830713.5	808130.7	22.41552	113.90359	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:11:34	830715.7	808126.6	22.41554	113.90355	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:13:59	830716.8	808128.6	22.41555	113.90357	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:15:28	830714.6	808123.5	22.41553	113.90352	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:17:29	830711.3	808116.2	22.4155	113.90345	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:18:38	830711.3	808114.2	22.4155	113.90343	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:20:39	830713.5	808110.1	22.41552	113.90339	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:21:39	830715.7	808115.2	22.41554	113.90344	0	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:22:15	830716.8	808118.3	22.41555	113.90347	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:24:39	830713.5	808130.7	22.41552	113.90359	0.1	342.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:25:47	830716.8	808128.6	22.41555	113.90357	0.5	293.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:27:43	830721.2	808126.6	22.41559	113.90355	0.3	293.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:28:38	830717.9	808126.6	22.41556	113.90355	0.3	117.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:30:10	830719	808130.7	22.41557	113.90359	0.1	117.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:31:39	830721.2	808124.5	22.41559	113.90353	0.2	117.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:32:07	830723.5	808123.5	22.41561	113.90352	0	117.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:34:26	830723.4	808131.7	22.41561	113.9036	0.2	117.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:35:08	830722.3	808136.9	22.4156	113.90365	0	117.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:35:43	830723.4	808136.9	22.41561	113.90365	0.3	117.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:37:07	830726.8	808131.7	22.41564	113.9036	0	117.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:38:18	830726.8	808132.7	22.41564	113.90361	0	117.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:39:03	830725.7	808134.8	22.41563	113.90363	0.1	117.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	23-MAY-2021 16:40:38	830719	808134.8	22.41557	113.90363	0.3	117.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:41:28	830721.2	808138.9	22.41559	113.90367	0.3	117.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:43:08	830719	808144.1	22.41557	113.90372	0	117.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:44:47	830717.9	808144.1	22.41556	113.90372	0	117.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:45:18	830717.9	808139.9	22.41556	113.90368	0.3	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:48:49	830725.6	808136.9	22.41563	113.90365	0.1	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:49:09	830721.2	808139.9	22.41559	113.90368	0.2	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:50:37	830724.5	808134.8	22.41562	113.90363	0.3	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:52:49	830730.1	808126.6	22.41567	113.90355	0.1	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:54:28	830734.5	808122.5	22.41571	113.90351	0.3	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:56:17	830737.9	808118.4	22.41574	113.90347	0	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 16:57:47	830739	808116.3	22.41575	113.90345	0	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:00:37	830742.3	808102.9	22.41578	113.90332	0.3	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:03:29	830745.7	808093.7	22.41581	113.90323	0.1	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:04:18	830743.4	808091.6	22.41579	113.90321	0.1	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:07:27	830745.7	808087.5	22.41581	113.90317	0.1	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:08:38	830745.7	808085.4	22.41581	113.90315	0.1	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:12:24	830746.8	808086.5	22.41582	113.90316	0	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:14:28	830749	808086.5	22.41584	113.90316	0.1	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:16:08	830747.9	808085.4	22.41583	113.90315	0	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:17:29	830749	808087.5	22.41584	113.90317	0	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:20:47	830745.7	808094.7	22.41581	113.90324	0	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:24:48	830743.4	808101.9	22.41579	113.90331	0	295.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:25:23	830741.2	808101.9	22.41577	113.90331	0.3	287	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:27:17	830742.3	808095.7	22.41579	113.90325	0	287	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:28:34	830743.4	808095.7	22.41579	113.90325	0.1	287	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:31:36	830742.3	808101.9	22.41578	113.90331	0	287	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:34:59	830737.9	808114.2	22.41574	113.90343	0	287	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:35:13	830736.8	808114.2	22.41573	113.90343	0	287	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:36:09	830736.8	808115.3	22.41573	113.90344	0	287	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 17:37:27	830735.6	808118.4	22.41				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	23-MAY-2021 18:28:39	830718.1	808009.2	22.41556	113.90241	0.3	233.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:29:47	830709.3	808003	22.41548	113.90235	0.3	214.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:30:38	830700.4	807999.9	22.4154	113.90232	0.3	204	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:31:32	830689.4	807994.7	22.4153	113.90227	0.3	197.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:32:38	830681.6	807990.6	22.41523	113.90223	0.3	195.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:33:39	830672.8	807990.6	22.41515	113.90223	0.3	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:34:51	830665	807990.6	22.41508	113.90223	0.1	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:37:48	830658.4	807990.5	22.41502	113.90223	0	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:41:18	830650.6	807990.5	22.41495	113.90223	0.1	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:43:58	830649.5	807984.3	22.41494	113.90217	0	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:45:38	830656.2	807984.4	22.415	113.90217	0	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:46:14	830655.1	807984.4	22.41499	113.90217	0	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:47:07	830656.2	807986.4	22.415	113.90219	0	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:48:49	830651.7	807984.3	22.41496	113.90217	0.1	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:49:40	830650.6	807984.3	22.41495	113.90217	0	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:50:38	830650.6	807982.3	22.41495	113.90215	0.1	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:54:58	830648.4	807980.2	22.41493	113.90213	0.1	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:57:17	830644	807978.2	22.41489	113.90211	0.1	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 18:58:18	830639.6	807972	22.41485	113.90205	0.1	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:00:33	830642.9	807965.8	22.41488	113.90199	0	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:01:29	830642.9	807966.8	22.41488	113.902	0.1	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:02:29	830638.5	807965.8	22.41484	113.90199	0	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:03:28	830636.3	807959.6	22.41482	113.90193	0	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:06:48	830634.1	807962.7	22.4148	113.90196	0.1	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:07:28	830630.7	807962.7	22.41477	113.90196	0.1	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:10:48	830627.4	807963.7	22.41474	113.90197	0	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:11:49	830626.3	807965.8	22.41473	113.90199	0	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:12:34	830626.3	807963.7	22.41473	113.90197	0	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:14:38	830629.6	807963.7	22.41476	113.90197	0.1	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:15:53	830634	807965.8	22.4148	113.90199	0.2	188	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:16:48	830641.8	807963.7	22.41487	113.90197	0.3	338.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:18:48	830629.6	807966.8	22.41476	113.902	0.4	159.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:18:57	830627.4	807966.8	22.41474	113.902	0.4	161.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:21:38	830628.5	807969.9	22.41475	113.90203	0.3	337.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:22:27	830634	807965.8	22.4148	113.90199	0.3	333.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:23:34	830631.8	807965.8	22.41478	113.90199	0.4	161.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:24:48	830621.9	807966.8	22.41469	113.902	0.4	172.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:25:39	830616.3	807970.9	22.41464	113.90204	0.2	157.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:28:27	830621.9	807970.9	22.41469	113.90204	0.3	343.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:29:07	830627.4	807969.9	22.41474	113.90203	0.3	340.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:30:48	830624.1	807970.9	22.41471	113.90204	0.3	177	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:31:47	830610.8	807971.9	22.41459	113.90205	0.4	155.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:32:25	830607.5	807974	22.41456	113.90207	0.3	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:34:59	830614.1	807969.9	22.41462	113.90203	0	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:35:08	830613	807969.9	22.41461	113.90203	0.1	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:36:48	830610.8	807969.9	22.41459	113.90203	0.1	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:39:28	830610.8	807966.8	22.41459	113.902	0	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:40:48	830610.8	807969.9	22.41459	113.90203	0.1	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:43:39	830610.8	807966.8	22.41459	113.902	0	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:44:47	830609.7	807969.9	22.41458	113.90203	0	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:47:50	830613	807966.8	22.41461	113.902	0.1	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:48:38	830611.9	807966.8	22.4146	113.902	0.1	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:49:17	830609.7	807965.7	22.41458	113.90199	0	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:51:47	830605.2	807969.9	22.41454	113.90203	0	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:53:07	830605.2	807969.9	22.41454	113.90203	0	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:55:19	830605.2	807969.9	22.41454	113.90203	0	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:56:17	830609.7	807963.7	22.41458	113.90197	0	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 19:59:29	830604.1	807965.7	22.41453	113.90199	0.1	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:02:37	830601.9	807965.7	22.41451	113.90199	0.1	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:03:29	830599.7	807966.8	22.41449	113.902	0.1	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:04:43	830597.5	807974	22.41447	113.90207	0.3	151.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:05:37	830599.7	807979.1	22.41449	113.90212	0.3	78.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:08:19	830610.7	807992.5	22.41459	113.90225	0	78.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:09:48	830610.7	807994.6	22.41459	113.90227	0.3	78.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:10:38	830601.9	808002.8	22.41451	113.90235	0.5	134	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	23-MAY-2021 20:11:48	830597.4	808020.3	22.41447	113.90252	0.9	85.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:12:38	830605.1	808048.1	22.41454	113.90279	0.6	64.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:12:48	830606.2	808049.1	22.41455	113.9028	0.4	50.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:14:48	830609.5	808068.7	22.41458	113.90299	0.6	85.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:15:48	830600.7	808062.5	22.4145	113.90293	1.7	222.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:16:38	830549.8	808024.3	22.41404	113.90256	2.3	220.1	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:17:58	830516.6	807986.2	22.41374	113.90219	0.3	301.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:18:48	830531	807980	22.41387	113.90213	0.6	352.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:19:49	830549.9	807979	22.41404	113.90212	0.4	357.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:19:58	830552.1	807979	22.41406	113.90212	0.3	352.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:21:35	830549.9	807971.8	22.41404	113.90205	1.2	207.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:22:37	830528.9	807951.2	22.41385	113.90185	0.3	262.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:24:37	830539.9	807955.3	22.41395	113.90189	0.3	21.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:25:43	830541.1	807951.2	22.41396	113.90185	0.6	248	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:26:43	830528.9	807916.2	22.41385	113.90151	1.8	263.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:27:43	830537.9	807833.8	22.41393	113.90071	3.9	285	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:28:48	830570.3	807727.8	22.41422	113.89968	4.6	287.3	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:29:48	830618.1	807587.9	22.41465	113.89932	4.9	289.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:30:48	830677.1	807444.9	22.41518	113.89693	5.1	295	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:31:38	830738.2	807324.5	22.41573	113.89576	5.3	298.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:32:47	830840.4	807183.7	22.41665	113.89439	4.8	312.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:33:38	830923.6	807090.1	22.4174	113.89348	4.6	309.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:34:47	831029	806963.7	22.41835	113.89225	4.7	310.8	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:35:47	831125.6	806855.8	22.41922	113.8912	4.6	310.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:36:38	831205.5	806761.2	22.41994	113.89028	4.6	310.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:37:38	831297.6	806651.2	22.42077	113.88921	4.7	310.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:38:38	831369.8	806538.1	22.42142	113.88811	3.9	289.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:39:51	831384.5	806394	22.42155	113.88671	3.8	260.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:40:48	831338.1	806304.3	22.42113	113.88584	2.9	221.2	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:41:48	831272.9	806271.3	22.42054	113.88552	2.1	197	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 20:42:39	831217.5	806258.8	22.42004	113.8854			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	23-MAY-2021 21:36:28	831129	806247.3	22.41924	113.88529	0	328.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 21:37:39	831129	806249.4	22.41924	113.88531	0	328.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 21:38:58	831130.1	806249.4	22.41925	113.88531	0	328.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 21:40:18	831130.1	806249.4	22.41925	113.88531	0	328.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 21:42:28	831131.2	806250.4	22.41926	113.88532	0	328.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 21:45:48	831129	806250.4	22.41924	113.88532	0	328.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 21:46:33	831129	806250.4	22.41924	113.88532	0	328.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 21:47:18	831129	806251.4	22.41924	113.88533	0	328.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 21:50:59	831131.2	806249.4	22.41926	113.88531	0	328.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 21:53:47	831131.2	806247.3	22.41926	113.88529	0	328.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 21:55:59	831132.3	806247.3	22.41927	113.88529	0	328.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 21:57:09	831131.2	806249.4	22.41926	113.88531	0.1	328.9	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 21:57:57	831131.2	806249.4	22.41926	113.88531	0.4	240.6	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:01:47	831132.3	806257.6	22.41927	113.88539	0.3	82.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:02:18	831130	806258.6	22.41925	113.8854	0.4	232.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:05:27	831133.4	806258.6	22.41928	113.8854	0.1	232.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:06:08	831133.4	806258.6	22.41928	113.8854	0.1	232.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:09:38	831133.4	806257.6	22.41928	113.88539	0.1	232.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:10:08	831134.5	806258.6	22.41929	113.8854	0	232.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:13:29	831132.3	806259.7	22.41927	113.88541	0.1	232.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:14:03	831131.2	806259.7	22.41926	113.88541	0	232.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:18:37	831131.2	806258.6	22.41926	113.8854	0.1	232.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:21:59	831132.3	806258.6	22.41927	113.8854	0.1	232.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:22:16	831133.4	806258.6	22.41928	113.8854	0.1	232.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:22:58	831130	806257.6	22.41925	113.88539	0.1	232.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:25:38	831128.9	806258.6	22.41924	113.8854	0.1	232.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:26:47	831128.9	806257.6	22.41924	113.88539	0	232.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:28:47	831131.2	806258.6	22.41926	113.8854	0	232.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:29:48	831131.2	806258.6	22.41926	113.8854	0.1	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:30:59	831132.3	806258.6	22.41927	113.8854	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:32:08	831131.2	806258.6	22.41926	113.8854	0.1	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:32:58	831133.4	806257.6	22.41928	113.88539	0.1	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:35:28	831127.8	806258.6	22.41923	113.8854	0.2	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:36:08	831125.6	806259.7	22.41921	113.88541	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:37:20	831125.6	806259.7	22.41921	113.88541	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:38:29	831124.5	806262.7	22.4192	113.88544	0.2	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:39:17	831124.5	806259.7	22.4192	113.88541	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:41:39	831125.6	806258.6	22.41921	113.8854	0.1	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:42:08	831126.7	806258.6	22.41922	113.8854	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:43:07	831123.4	806258.6	22.41919	113.8854	0.2	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:45:19	831123.4	806258.6	22.41919	113.8854	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:46:14	831123.4	806257.6	22.41919	113.88539	0.1	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:48:39	831125.6	806259.7	22.41921	113.88541	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:51:48	831126.7	806258.6	22.41922	113.8854	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:52:29	831126.7	806258.6	22.41922	113.8854	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:55:59	831126.7	806257.6	22.41922	113.88539	0.1	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:57:10	831122.3	806258.6	22.41918	113.8854	0.1	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 22:59:28	831122.3	806258.6	22.41918	113.8854	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:00:37	831121.2	806259.6	22.41917	113.88541	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:03:38	831120.1	806259.6	22.41916	113.88541	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:06:28	831121.2	806258.6	22.41917	113.8854	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:07:18	831121.2	806257.6	22.41917	113.88539	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:09:05	831121.2	806258.6	22.41917	113.8854	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:10:19	831123.4	806258.6	22.41919	113.8854	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:11:28	831123.4	806257.6	22.41919	113.88539	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:15:09	831122.3	806259.6	22.41918	113.88541	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:17:28	831123.4	806259.6	22.41919	113.88541	0.1	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:18:29	831123.4	806258.6	22.41919	113.8854	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:19:29	831123.4	806258.6	22.41919	113.8854	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:21:49	831122.3	806258.6	22.41918	113.8854	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:23:37	831121.2	806257.6	22.41917	113.88539	0.1	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:25:49	831120.1	806258.6	22.41916	113.8854	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:31:08	831123.4	806255.5	22.41919	113.88537	0	194.4	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:32:29	831119	806258.6	22.41915	113.8854	0.2	163.5	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:33:08	831116.8	806259.6	22.41913	113.88541	0.3	106.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	23-MAY-2021 23:34:48	831116.8	806262.7	22.41913	113.88544	0.3	340.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:35:48	831116.8	806259.6	22.41913	113.88541	0.2	340.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:38:48	831116.8	806262.7	22.41913	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:40:19	831114.5	806262.7	22.41911	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:42:28	831114.5	806259.6	22.41911	113.88541	0	340.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:44:48	831116.8	806262.7	22.41913	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:45:02	831115.6	806262.7	22.41912	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:46:29	831117.9	806262.7	22.41914	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:49:29	831116.7	806263.8	22.41913	113.88545	0	340.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:50:23	831117.9	806262.7	22.41914	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:52:07	831120.1	806262.7	22.41916	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:53:48	831120.1	806262.7	22.41916	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:55:17	831119	806263.8	22.41915	113.88545	0	340.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:57:47	831119	806262.7	22.41915	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:58:18	831120.1	806263.8	22.41916	113.88545	0.2	340.7	ShipXY
HKR 2001	Hopper Barge	23-MAY-2021 23:58:54	831121.2	806263.8	22.41917	113.88545	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 00:01:47	831119	806263.8	22.41915	113.88545	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 00:02:24	831120.1	806262.7	22.41916	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 00:03:07	831121.2	806262.7	22.41917	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 00:04:57	831122.3	806263.8	22.41918	113.88545	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 00:06:47	831119	806262.7	22.41915	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 00:07:37	831116.7	806263.8	22.41913	113.88545	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 00:08:28	831115.6	806263.8	22.41912	113.88545	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 00:10:59	831119	806262.7	22.41915	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 00:12:08	831116.8	806262.7	22.41913	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 00:13:27	831117.9	806259.6	22.41914	113.88541	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 00:15:48	831120.1	806259.6	22.41916	113.88541	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 00:19:48	831116.8	806262.7	22.41913	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 00:22:37	831114.5	806263.8	22.41911	113.88545	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 00:23:28	831114.5	806263.8	22.41911	113.88545	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 00:24:09	831114.5	806265.8	22.41911	113.88547	0	3	

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	24-MAY-2021 01:29:49	831117.9	806263.8	22.4194	113.88545	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:30:49	831119	806265.8	22.4195	113.88547	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:34:28	831119	806265.8	22.4195	113.88547	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:35:57	831121.2	806266.9	22.4197	113.88548	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:37:57	831120.1	806265.8	22.4196	113.88547	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:38:29	831120.1	806265.8	22.4196	113.88547	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:41:08	831119	806262.7	22.4195	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:43:01	831117.9	806263.8	22.4194	113.88545	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:44:29	831114.5	806263.8	22.4191	113.88545	0.1	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:46:29	831114.5	806262.7	22.4191	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:47:31	831115.6	806262.7	22.4192	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:48:28	831116.7	806262.7	22.4193	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:52:28	831116.7	806263.8	22.4193	113.88545	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:53:36	831116.7	806262.7	22.4193	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:56:28	831115.7	806258.6	22.4192	113.8854	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:58:29	831117.9	806257.6	22.4194	113.88539	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 01:59:29	831116.8	806257.6	22.4193	113.88539	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:02:59	831120.1	806258.6	22.4196	113.8854	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:03:19	831119	806258.6	22.4195	113.8854	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:06:37	831126.7	806257.6	22.4192	113.88539	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:07:30	831123.4	806257.6	22.4199	113.88539	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:09:47	831120.1	806257.6	22.4196	113.88539	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:10:47	831120.1	806259.6	22.4196	113.88541	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:11:59	831120.1	806258.6	22.4196	113.8854	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:13:48	831123.4	806259.6	22.4199	113.88541	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:14:28	831126.7	806262.7	22.4192	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:16:39	831124.5	806263.8	22.4192	113.88545	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:17:48	831120.1	806263.8	22.4196	113.88545	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:20:53	831121.2	806262.7	22.4197	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:21:48	831123.4	806262.7	22.4199	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:23:18	831125.6	806259.7	22.4192	113.88541	0.1	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:24:39	831123.4	806259.6	22.4199	113.88541	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:25:18	831123.4	806259.6	22.4199	113.88541	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:28:53	831120.1	806258.6	22.4196	113.8854	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:31:57	831117.9	806258.6	22.4194	113.8854	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:33:30	831116.8	806259.6	22.4193	113.88541	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:35:08	831117.9	806258.6	22.4194	113.8854	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:37:48	831125.6	806255.5	22.4192	113.88537	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:38:07	831126.7	806257.6	22.4192	113.88539	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:39:19	831126.7	806255.5	22.4192	113.88537	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:40:48	831126.7	806258.6	22.4192	113.8854	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:43:19	831133.4	806255.6	22.4192	113.88537	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:44:28	831128.9	806257.6	22.4194	113.88539	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:46:28	831128.9	806255.5	22.4194	113.88537	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:47:28	831126.7	806257.6	22.4192	113.88539	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:48:44	831125.6	806258.6	22.4192	113.8854	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:50:28	831122.3	806258.6	22.4198	113.8854	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:51:48	831122.3	806262.7	22.4198	113.88544	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:53:38	831121.2	806259.6	22.4197	113.88541	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 02:57:48	831119	806258.6	22.4195	113.8854	0	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:01:30	831121.2	806262.7	22.4197	113.88544	0.1	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:02:29	831123.4	806259.6	22.4199	113.88541	0.1	340.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:02:58	831125.6	806262.7	22.4192	113.88544	0.2	34	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:05:48	831140	806258.7	22.4194	113.8854	0	34	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:06:46	831140	806259.7	22.4194	113.88541	0.1	34	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:09:49	831133.4	806265.8	22.4192	113.88547	0.1	141.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:10:31	831133.4	806263.8	22.4192	113.88545	0	141.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:12:58	831136.7	806263.8	22.4193	113.88545	0	141.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:13:17	831137.8	806263.8	22.4193	113.88545	0	141.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:14:58	831136.7	806265.9	22.4193	113.88547	0.1	141.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:16:38	831134.5	806263.8	22.4192	113.88545	0	141.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:17:37	831135.6	806265.9	22.4193	113.88547	0	141.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:18:50	831134.5	806265.8	22.4192	113.88547	0	141.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:20:08	831137.8	806265.9	22.4193	113.88547	0	141.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:23:31	831140	806265.9	22.4194	113.88547	0.4	184.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	24-MAY-2021 03:26:38	831142.2	806265.9	22.4196	113.88547	0	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:27:30	831143.3	806265.9	22.4197	113.88547	0.1	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:29:48	831138.9	806265.9	22.4193	113.88547	0.2	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:30:28	831137.8	806266.9	22.4192	113.88548	0.1	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:31:31	831138.9	806265.9	22.4193	113.88547	0	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:33:48	831141.1	806263.8	22.4195	113.88545	0	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:34:37	831142.2	806262.8	22.4196	113.88544	0	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:35:49	831140	806262.8	22.4194	113.88544	0.1	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:36:58	831137.8	806262.8	22.4192	113.88544	0	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:37:19	831137.8	806262.8	22.4192	113.88544	0.3	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:40:58	831138.9	806266.9	22.4193	113.88548	0	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:42:38	831138.9	806265.9	22.4193	113.88547	0	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:44:09	831133.4	806266.9	22.4192	113.88548	0.1	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:45:37	831134.5	806270	22.4192	113.88551	0	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:46:57	831135.6	806270	22.4193	113.88551	0	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:48:29	831133.4	806266.9	22.4192	113.88548	0	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:50:48	831135.6	806266.9	22.4193	113.88548	0	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:52:29	831135.6	806266.9	22.4193	113.88548	0	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:54:08	831134.5	806266.9	22.4192	113.88548	0.1	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:55:49	831133.4	806266.9	22.4192	113.88548	0	173.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:56:18	831133.4	806266.9	22.4192	113.88548	0.2	148.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:57:59	831128.9	806265.8	22.4194	113.88547	0.1	148.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:58:49	831131.1	806266.9	22.4192	113.88548	0	148.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 03:59:08	831131.1	806265.8	22.4192	113.88547	0	148.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 04:00:28	831130	806266.9	22.4192	113.88548	0	148.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 04:02:28	831127.8	806266.9	22.4193	113.88548	0	148.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 04:03:38	831126.7	806266.9	22.4192	113.88548	0	148.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 04:04:18	831126.7	806266.9	22.4192	113.88548	0.4	148.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 04:06:48	831128.9	806266.9	22.4194	113.88548	0.1	148.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 04:08:17	831128.9	806271	22.4194	113.88552	0	148.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 04:10:50	831131.1	806272	22.4192	113.88553	0.1	148.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 04:13:49	831127.8	806270	22.4193	113.8			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	24-MAY-2021 05:04:57	831156.6	806280.3	22.41949	113.88561	0.8	353.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:05:57	831186.5	806275.2	22.41976	113.88556	1.2	344.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:06:57	831240.8	806259.9	22.42025	113.88541	2.3	352.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:07:57	831316.2	806225	22.42093	113.88507	2.7	308.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:08:48	831326.2	806172.5	22.42102	113.88456	1.7	255.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:09:58	831290.9	806130.2	22.42027	113.88415	1.3	198.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:10:47	831256.6	806121.9	22.42039	113.88407	1.5	197.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:11:51	831209	806091	22.41996	113.88377	1.9	214.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:12:47	831153.7	806061	22.41946	113.88348	1.9	201.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:13:58	831085.1	806037.2	22.41884	113.88325	2	203.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:14:47	831039.7	806006.2	22.41843	113.88295	2.3	217.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:15:54	830981.1	805970.1	22.41779	113.88266	2.1	203.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:16:48	830920.2	805953.5	22.41735	113.88244	2	190.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:17:49	830858.2	805945.1	22.41679	113.88236	2	190.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:18:51	830799.6	805920.3	22.41626	113.88212	2.2	213.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:19:49	830747.7	805869.7	22.41579	113.88163	2.5	231.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:20:49	830695.7	805809.9	22.41532	113.88105	2.4	224.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:21:47	830652.6	805755.3	22.41493	113.88052	1.8	240.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:22:47	830636.1	805714	22.41478	113.88012	1.2	256.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:23:47	830638.4	805684.2	22.41448	113.87983	0.8	291.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:24:58	830658.4	805656.4	22.41498	113.87956	1	325.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:25:58	830688.3	805643.1	22.41525	113.87943	0.9	341.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:26:54	830701.6	805641.1	22.41537	113.87941	0.5	6.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:27:58	830721.5	805661.7	22.41555	113.87961	0.4	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:28:19	830722.6	805664.8	22.41556	113.87964	0.3	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:30:39	830725.9	805674.1	22.41559	113.87973	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:31:39	830727	805674.1	22.41556	113.87973	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:34:38	830727	805674.1	22.41556	113.87973	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:35:29	830725.9	805677.2	22.41559	113.87976	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:36:28	830728.1	805677.2	22.41561	113.87976	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:37:09	830727	805674.1	22.41556	113.87973	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:38:38	830725.9	805672	22.41559	113.87971	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:39:38	830727	805672	22.41556	113.87971	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:41:52	830727	805669.9	22.41556	113.87969	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:42:47	830725.9	805665.8	22.41559	113.87965	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:44:48	830723.7	805663.8	22.41557	113.87963	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:46:28	830723.7	805663.8	22.41557	113.87963	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:47:28	830722.6	805663.8	22.41556	113.87963	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:48:49	830722.6	805663.8	22.41556	113.87963	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:49:17	830721.5	805659.6	22.41555	113.87959	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:51:48	830722.6	805663.8	22.41556	113.87963	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:52:49	830722.6	805663.8	22.41556	113.87963	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:53:46	830722.6	805661.7	22.41556	113.87961	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:55:51	830723.7	805659.6	22.41557	113.87959	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:57:49	830725.9	805664.8	22.41559	113.87964	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 05:59:27	830725.9	805664.8	22.41559	113.87964	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:01:40	830727	805672	22.41556	113.87971	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:02:39	830727	805672	22.41556	113.87971	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:03:17	830725.9	805673	22.41559	113.87972	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:05:48	830727	805680.2	22.41556	113.87979	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:06:27	830725.9	805681.3	22.41559	113.8798	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:09:54	830727	805681.3	22.41556	113.8798	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:10:27	830727	805684.4	22.41556	113.87983	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:12:29	830727	805685.4	22.41556	113.87984	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:13:49	830727	805686.4	22.41556	113.87985	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:14:27	830727	805688.5	22.41556	113.87987	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:16:59	830725.9	805692.6	22.41559	113.87991	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:17:47	830725.9	805693.6	22.41559	113.87992	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:18:38	830725.9	805693.6	22.41559	113.87992	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:19:27	830725.9	805693.6	22.41559	113.87992	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:20:08	830725.9	805692.6	22.41559	113.87991	0.2	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:21:07	830727	805686.4	22.41556	113.87985	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:22:57	830728.1	805685.4	22.41561	113.87984	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:23:27	830727	805686.4	22.41556	113.87985	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:24:18	830728.1	805692.6	22.41561	113.87991	0.1	58.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	24-MAY-2021 06:26:48	830730.3	805696.7	22.41563	113.87995	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:27:28	830731.4	805698.8	22.41564	113.87997	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:29:57	830730.3	805700.8	22.41563	113.87999	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:30:27	830730.3	805698.8	22.41563	113.87997	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:31:53	830729.2	805698.8	22.41562	113.87997	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:33:28	830728.1	805696.7	22.41561	113.87995	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:34:47	830728.1	805694.7	22.41561	113.87993	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:36:19	830728.1	805694.7	22.41561	113.87993	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:37:08	830728.1	805694.7	22.41561	113.87993	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:38:39	830729.2	805696.7	22.41562	113.87995	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:39:28	830731.4	805694.7	22.41564	113.87993	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:41:49	830729.2	805694.7	22.41562	113.87993	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:45:09	830730.3	805698.8	22.41563	113.87997	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:46:29	830730.3	805698.8	22.41563	113.87997	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:47:27	830727	805698.8	22.4156	113.87997	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:49:59	830726.9	805701.9	22.4156	113.88	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:51:08	830725.8	805702.9	22.41559	113.88001	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:52:09	830725.8	805705	22.41559	113.88003	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:53:50	830726.9	805707	22.4156	113.88005	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:54:27	830728	805705	22.41561	113.88003	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:55:27	830729.2	805702.9	22.41562	113.88001	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 06:58:17	830730.3	805702.9	22.41563	113.88001	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 07:00:07	830731.4	805702.9	22.41564	113.88001	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 07:01:48	830730.3	805701.9	22.41563	113.88	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 07:03:08	830729.2	805705	22.41562	113.88003	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 07:05:18	830729.2	805705	22.41562	113.88003	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 07:07:43	830730.3	805702.9	22.41563	113.88001	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 07:08:37	830729.2	805701.9	22.41562	113.88	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 07:11:09	830728.1	805702.9	22.41561	113.88001	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 07:12:48	830729.2	805702.9	22.41562	113.88001	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 07:13:57	830729.1	805707	22.41562	113.88005	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 07:14:47	830729.1	805710.1					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	24-MAY-2021 08:19:39	830729.1	805717.3	22.41562	113.88015	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:22:07	830725.8	805717.3	22.41559	113.88015	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:26:10	830725.8	805719.4	22.41559	113.88017	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:28:28	830723.6	805719.4	22.41557	113.88017	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:32:17	830723.6	805719.4	22.41557	113.88017	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:36:17	830725.8	805718.3	22.41559	113.88016	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:37:48	830723.6	805717.3	22.41557	113.88015	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:39:58	830725.8	805719.4	22.41559	113.88017	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:40:48	830724.7	805722.5	22.41558	113.88002	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:42:19	830723.6	805729.7	22.41557	113.88027	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:44:37	830721.3	805734.8	22.41555	113.88032	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:46:28	830718	805742	22.41552	113.88039	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:48:08	830714.7	805746.1	22.41549	113.88043	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:48:59	830714.7	805748.2	22.41549	113.88045	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:50:58	830711.3	805750.2	22.41546	113.88047	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:51:17	830712.4	805752.3	22.41547	113.88049	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:54:46	830710.2	805755.4	22.41545	113.88052	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:55:07	830711.3	805755.4	22.41546	113.88052	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:57:48	830706.9	805760.5	22.41542	113.88057	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:58:08	830705.8	805758.5	22.41541	113.88055	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 08:59:07	830704.7	805758.5	22.4154	113.88055	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:01:27	830703.6	805760.5	22.41539	113.88057	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:03:52	830699.1	805764.6	22.41535	113.88061	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:04:28	830699.1	805768.7	22.41535	113.88065	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:06:54	830696.9	805767.7	22.41533	113.88064	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:07:47	830695.8	805767.7	22.41532	113.88064	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:08:15	830695.8	805767.7	22.41532	113.88064	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:11:18	830689.1	805775.9	22.41526	113.88072	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:12:34	830691.4	805772.8	22.41528	113.88069	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:14:17	830685.8	805780	22.41523	113.88076	0.1	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:15:18	830683.6	805783.1	22.41521	113.88079	0	58.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:17:08	830679.2	805780	22.41517	113.88076	0.3	265.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:18:38	830672.5	805772.8	22.41511	113.88069	0.1	265.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:20:27	830665.9	805763.5	22.41505	113.88006	0	265.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:21:58	830658.2	805762.5	22.41498	113.88059	0.1	265.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:23:28	830653.8	805755.3	22.41494	113.88052	0.1	265.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:25:58	830650.4	805752.2	22.41491	113.88049	0	265.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:26:37	830650.4	805752.2	22.41491	113.88049	0	265.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:27:57	830650.4	805752.2	22.41491	113.88049	0	265.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:29:57	830643.8	805750.1	22.41485	113.88047	0.2	265.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:30:57	830643.8	805758.3	22.41485	113.88055	0.3	89.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:31:29	830643.8	805762.4	22.41485	113.88059	0.3	73.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:32:57	830640.5	805755.2	22.41482	113.88052	0.9	192.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:34:00	830577.3	805762.3	22.41425	113.88059	3.1	166.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:34:58	830463.2	805786.8	22.41322	113.88083	4.2	166	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:35:58	830328.1	805813.3	22.412	113.88109	4.7	169.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:36:58	830178.5	805831.5	22.41065	113.88127	4.9	173.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:37:58	830023.5	805852.9	22.40925	113.88148	5.1	170.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:38:58	829866.2	805876.2	22.40783	113.88171	5.1	168.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:39:59	829708.9	805909.9	22.40641	113.88204	5	173.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:40:58	829557.2	805902.4	22.40504	113.88197	4.9	183.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:41:58	829398.8	805905.2	22.40361	113.882	5.1	178.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:42:52	829265.9	805903.9	22.40241	113.88199	5.1	181.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:43:47	829108.7	805897.4	22.40099	113.88193	5.2	184.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:44:57	828919.3	805901.2	22.39928	113.88197	5.4	165.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:45:57	828768.6	805982.2	22.39792	113.88276	5.5	89	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:46:57	828620	806068.4	22.39658	113.8836	5.6	151.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:47:57	828465.9	806150.5	22.39519	113.8844	5.6	151.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:48:57	828312.9	806235.7	22.39381	113.88523	5.6	152.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:49:39	828211	806290	22.39289	113.88576	5.7	150.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:50:49	828045.7	806422.6	22.3914	113.88705	5.8	139.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:51:48	827893.8	806517	22.39003	113.88797	5.8	153.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:52:48	827723.1	806589.8	22.38849	113.88868	6.1	158.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:53:37	827579.1	806652.3	22.38719	113.88929	6.2	158.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:54:37	827399.5	806720	22.38557	113.88995	6.3	161.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	24-MAY-2021 09:55:48	827181.2	806790.6	22.3896	113.89064	6.2	155.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:56:41	827038.3	806859.3	22.38231	113.89131	6.3	156.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:57:48	826823.3	806945.4	22.38037	113.89215	6.4	159.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:58:50	826633.8	806998.6	22.37866	113.89267	6.4	164.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 09:59:48	826439.9	807044.6	22.37691	113.89312	6.4	168	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:00:51	826246.1	807093.7	22.37516	113.8936	6.3	163.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:01:49	826053.3	807143.8	22.37342	113.89409	6.4	164.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:02:48	825861.6	807199	22.37169	113.89463	6.3	165.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:03:59	825643.3	807264.5	22.36972	113.89527	6.3	162.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:05:00	825459.4	807326	22.36806	113.89587	6.2	160.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:05:47	825313.1	807385.5	22.36674	113.89645	6.1	156.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:06:27	825200.1	807437.8	22.36572	113.89696	6.1	153.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:07:48	824985	807569.2	22.36378	113.89824	6.1	145.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:08:47	824830.9	807680.2	22.36239	113.89932	6.2	141.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:09:47	824690	807810.7	22.36112	113.90059	6.2	135.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:10:47	824551.3	807944.4	22.35987	113.90189	6.3	136.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:11:47	824404.9	808075.9	22.35855	113.90317	6.4	138.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:12:39	824277.3	808189	22.3574	113.90427	6.4	139.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:13:49	824090	808326.7	22.35571	113.90561	6.4	146.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:14:39	823950.3	808419.2	22.35445	113.90651	6.5	144.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:15:48	823822.5	808439.7	22.3542	113.90671	6.5	142.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:15:48	823777.2	808577.5	22.35289	113.90805	6.5	134.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:16:48	823634.1	808725.5	22.3516	113.90949	6.7	133.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:17:48	823516.4	808894.3	22.35054	113.91113	6.5	114.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:18:48	823446.3	809081.6	22.34991	113.91295	6.5	107.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:18:57	823435.2	809112.5	22.34981	113.91325	6.4	108	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:19:48	823366.3	809266.9	22.34919	113.91475	6.5	119.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:20:56	823245.2	809472.7	22.3481	113.91675	6.6	121.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:21:57	823144.2	809653.8	22.34719	113.91851	6.6	114.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:22:57	823079.6	809844.3	22.34661	113.92036	6.4	107.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 10:23:57	823018.4						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	24-MAY-2021 10:59:37	821714.2	812627.6	22.33432	113.9474	0.3	205.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:01:18	821716.4	812630.7	22.33434	113.94743	0.3	19.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:03:38	821718.6	812632.8	22.33436	113.94745	0.3	19.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:04:19	821713.1	812627.6	22.33431	113.9474	0.3	200.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:05:48	821718.6	812628.6	22.33436	113.94741	0.5	10.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:06:48	821741.9	812612.2	22.33457	113.94725	1.6	314.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:07:59	821771.9	812542.2	22.33484	113.94657	2.6	291.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:08:59	821819.6	812474.3	22.33527	113.94591	2.8	326	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:09:48	821890.5	812435.2	22.33591	113.94553	3.2	329.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:10:52	821980.3	812385.9	22.33672	113.94505	2.7	329.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:11:48	822009.1	812357.1	22.33698	113.94477	0.4	312	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:12:50	822012.5	812360.2	22.33701	113.9448	0.3	332.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:13:49	822013.5	812380.8	22.33702	113.945	1	87.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:14:48	822035.7	812388.1	22.33722	113.94507	2.5	308	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:15:57	822107.8	812276.9	22.33787	113.94399	4.4	303	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:16:58	822198.8	812165.8	22.33869	113.94291	4.9	317	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:17:57	822324.1	812051.7	22.33982	113.9418	5.8	316	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:18:58	822446.1	811921	22.34092	113.94053	5.7	310.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:19:49	822550.4	811808.9	22.34186	113.93944	5.8	315.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:20:49	822700	811707.1	22.34321	113.93845	6.1	338	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:21:59	822919.4	811637.4	22.34519	113.93777	6.5	335.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:22:49	823041.4	811530.5	22.34629	113.93673	5.9	305.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:23:50	823149	811380.3	22.34726	113.93527	6	306.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:24:48	823278.8	811245.6	22.34843	113.93396	6	310.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:25:48	823395.3	811096.4	22.34948	113.93251	5.8	306.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:26:58	823558.3	810964.8	22.35095	113.93123	6.2	338.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:27:49	823715.7	810908.4	22.35237	113.93068	6.3	337.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:28:48	823875.3	810809.8	22.35381	113.92972	6	319.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:29:48	823995.1	810670.9	22.35489	113.92837	5.8	303	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:30:47	824106.1	810534.1	22.35589	113.92704	5.9	321.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:31:47	824275.6	810457.1	22.35742	113.92629	6.1	339.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:32:46	824428.6	810361.6	22.35888	113.92536	5.6	315	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:33:47	824557.2	810251.6	22.35996	113.92429	5.5	329.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:34:58	824748.9	810177.8	22.36169	113.92357	5.3	326.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:35:58	824869.8	810066.7	22.36278	113.92249	5.4	312.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:36:58	824974.1	809934	22.36372	113.9212	5.5	302.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:37:48	825057.4	809815.7	22.36447	113.92005	5.6	313.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:38:48	825197.1	809711.9	22.36573	113.91904	5.6	325	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:39:48	825343.4	809620.5	22.36705	113.91815	5.6	328.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:40:48	825486.4	809526	22.36834	113.91723	5.3	318.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:41:50	825609.6	809416	22.36945	113.91616	5.1	318.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:42:48	825732.6	809313.2	22.37056	113.91516	5.3	330.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:43:48	825893.3	809267.2	22.37201	113.91471	5.7	350.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:44:48	826056.2	809209.8	22.37348	113.91415	5.2	326.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:45:49	826182.6	809113.2	22.37462	113.91321	5.2	325.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:46:48	826330	809041.4	22.37595	113.91251	5.5	339.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:47:48	826491.8	808979.9	22.37741	113.91191	5.6	336	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:48:48	826661.3	808912.2	22.37894	113.91125	6	337.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:49:56	826864.1	808826	22.38077	113.91041	6.1	339.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:50:56	827041.4	808762.5	22.38237	113.90979	6	338.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:51:56	827216.5	808688.7	22.38395	113.90907	6.3	338	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:52:56	827403.8	808619	22.38564	113.90839	6.5	336.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:53:49	827559	808537.9	22.38704	113.9076	6.7	329.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:54:57	827766.3	808402.3	22.38891	113.90628	6.8	322.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:55:49	827901.6	808295.5	22.39013	113.90524	6.5	322.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:56:49	828049.1	808169.1	22.39146	113.90401	6.1	316.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:57:58	828226.5	808029.3	22.39306	113.90265	6.2	326.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:58:48	828361.8	807951.3	22.39428	113.90189	6.3	335.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 11:59:49	828546.8	807883.7	22.39595	113.90123	6.3	345.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:00:47	828737.4	807832.6	22.39767	113.90073	6.2	341.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:01:48	828916.9	807764.9	22.39929	113.90007	6.3	339.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:02:49	829107.5	807705.6	22.40101	113.89949	6.4	347.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:03:51	829305.7	807679.2	22.4028	113.89923	6.5	354.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:04:48	829509.5	807656.9	22.40464	113.89901	6.6	355.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:05:48	829713.3	807627.4	22.40648	113.89872	6.7	352.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	24-MAY-2021 12:06:48	829922.7	807600	22.40837	113.89845	7.1	359.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:07:49	830414.1	807641.6	22.41037	113.89885	7.2	15.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:08:56	830385.4	807715.1	22.41255	113.89956	7	32	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:09:49	830522.4	807837.9	22.41379	113.90075	7	48.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:10:48	830648.4	807986.4	22.41493	113.90219	4.2	50.2	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:11:48	830702.5	808054.5	22.41542	113.90285	1.8	51.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:12:48	830715.8	808083.3	22.41554	113.90313	0.6	98.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:13:57	830713.5	808101.8	22.41552	113.90331	0.4	88.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:14:08	830713.5	808102.9	22.41552	113.90332	0.3	90.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:15:38	830712.4	808115.2	22.41551	113.90344	0.2	90.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:16:27	830713.5	808119.3	22.41552	113.90348	0.1	90.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:18:48	830711.3	808118.3	22.4155	113.90347	0.2	90.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:19:29	830713.5	808116.3	22.41552	113.90345	0.1	90.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:20:28	830713.5	808110.1	22.41552	113.90339	0.2	90.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:21:48	830703.6	808102.9	22.41543	113.90333	0.3	204.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:22:51	830693.6	808099.7	22.41534	113.90329	0.3	201	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:23:48	830683.6	808095.6	22.41525	113.90325	0.3	204.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:24:47	830674.8	808091.5	22.41517	113.90321	0.3	192.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:25:38	830669.3	808087.3	22.41512	113.90317	0.3	198	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:26:48	830660.4	808085.3	22.41504	113.90315	0.3	204	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:28:47	830647.1	808079.1	22.41492	113.90309	0.3	204	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:30:39	830640.5	808072.9	22.41486	113.90303	0.2	204	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:31:48	830638.3	808066.6	22.41484	113.90295	0.3	242.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:32:40	830637.2	808054.3	22.41483	113.90285	0.3	254	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:33:48	830639.4	808042	22.41485	113.90273	0.3	285.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:34:38	830640.6	808035.8	22.41486	113.90267	0.3	282.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:34:56	830640.6	808032.7	22.41486	113.90264	0.4	281.1	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:35:48	830641.7	808024.5	22.41487	113.90256	0.3	273.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:36:48	830643.9	808012.1	22.41489	113.90244	0.4	273.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 12:37:58	830644	808000.8	22.41489	113.90233	0.3	281	ShipXY
HKR 2001	Hopper Barge	24-MAY							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	24-MAY-2021 13:33:27	830644	807995.7	22.41489	113.90228	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 13:36:48	830644	807995.7	22.41489	113.90228	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 13:37:28	830645.1	807994.6	22.4149	113.90227	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 13:40:48	830644	807995.7	22.41489	113.90228	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 13:41:38	830641.7	807996.7	22.41487	113.90229	0.1	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 13:42:38	830641.7	807999.8	22.41487	113.90232	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 13:45:27	830644	807996.7	22.41489	113.90229	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 13:47:36	830642.9	807996.7	22.41488	113.90229	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 13:48:48	830641.7	807995.7	22.41487	113.90228	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 13:52:11	830645.1	807994.6	22.4149	113.90227	0.1	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 13:53:47	830649.5	807990.5	22.41494	113.90223	0.1	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 13:54:27	830650.6	807988.5	22.41495	113.90221	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 13:55:28	830651.7	807987.4	22.41496	113.9022	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 13:58:07	830652.8	807984.4	22.41497	113.90217	0.1	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 13:59:38	830652.8	807987.4	22.41497	113.9022	0.1	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:01:09	830652.8	807990.5	22.41497	113.90223	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:05:09	830651.7	807994.6	22.41496	113.90227	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:06:28	830650.6	807988.5	22.41495	113.90221	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:09:28	830648.4	807988.5	22.41493	113.90221	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:10:10	830648.4	807988.5	22.41493	113.90221	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:12:58	830655.1	807986.4	22.41499	113.90219	0.1	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:14:19	830658.4	807984.4	22.41502	113.90217	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:16:27	830658.4	807986.4	22.41502	113.90219	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:17:42	830655.1	807986.4	22.41499	113.90219	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:21:28	830651.7	807988.5	22.41496	113.90221	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:22:49	830650.6	807988.5	22.41495	113.90221	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:24:25	830649.5	807990.5	22.41494	113.90223	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:25:07	830648.4	807990.5	22.41493	113.90223	0	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:26:19	830647.3	807990.5	22.41492	113.90223	0.1	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:26:56	830646.2	807990.5	22.41491	113.90223	0.1	47.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:28:37	830645.1	807992.6	22.4149	113.90225	0	85	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:29:48	830644	807994.6	22.41489	113.90227	0	85	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:30:38	830644	807995.7	22.41489	113.90228	0.3	85	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:31:48	830645.1	808000.8	22.4149	113.90233	0.1	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:35:08	830642.8	808008	22.41488	113.9024	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:38:27	830635.1	808012.1	22.41481	113.90244	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:39:09	830634	808015.2	22.4148	113.90247	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:40:18	830634	808016.2	22.4148	113.90248	0.1	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:41:47	830633.9	808020.4	22.4148	113.90252	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:42:47	830632.8	808020.4	22.41479	113.90252	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:44:58	830633.9	808024.5	22.4148	113.90256	0.2	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:46:28	830635	808027.6	22.41481	113.90259	0.1	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:47:38	830638.4	808032.7	22.41484	113.90264	0.1	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:48:37	830639.5	808037.9	22.41485	113.90269	0.3	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:51:48	830643.8	808057.4	22.41489	113.90288	0.2	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:53:48	830649.4	808070.8	22.41494	113.90301	0.3	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:54:47	830651.6	808079.1	22.41496	113.90309	0.3	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:55:57	830656	808087.3	22.415	113.90317	0.3	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:56:37	830657.1	808093.5	22.41501	113.90323	0.3	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:57:18	830660.4	808098.7	22.41504	113.90328	0.2	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:58:07	830664.8	808102.8	22.41508	113.90332	0.2	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 14:59:39	830672.5	808110	22.41515	113.90339	0.3	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:00:08	830677	808110	22.41519	113.90339	0.3	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:02:39	830690.3	808114.1	22.41531	113.90343	0.2	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:03:48	830696.9	808114.2	22.41537	113.90343	0.1	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:06:28	830706.9	808111.1	22.41546	113.9034	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:08:29	830709.1	808111.1	22.41548	113.9034	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:09:48	830706.9	808116.2	22.41546	113.90345	0.1	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:10:08	830705.7	808118.3	22.41545	113.90347	0.2	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:12:58	830699.1	808128.6	22.41539	113.90357	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:13:30	830699.1	808128.6	22.41539	113.90357	0.1	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:16:39	830701.3	808130.6	22.41541	113.90359	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:17:56	830700.2	808131.7	22.4154	113.9036	0.1	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:19:28	830689.1	808134.7	22.4153	113.90363	0.2	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:20:09	830684.7	808134.7	22.41526	113.90363	0.1	116.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	24-MAY-2021 15:21:39	830678	808136.8	22.4152	113.90365	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:23:29	830680.2	808136.8	22.41522	113.90365	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:26:59	830682.5	808136.8	22.41524	113.90365	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:29:56	830684.7	808136.8	22.41526	113.90365	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:30:18	830684.7	808136.8	22.41526	113.90365	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:31:29	830686.9	808136.8	22.41528	113.90365	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:34:18	830693.5	808132.7	22.41534	113.90361	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:35:29	830695.8	808134.8	22.41536	113.90363	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:37:28	830698	808134.8	22.41538	113.90363	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:38:39	830699.1	808132.7	22.41539	113.90361	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:40:47	830702.4	808134.8	22.41542	113.90363	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:41:09	830702.4	808132.7	22.41542	113.90361	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:42:12	830704.6	808131.7	22.41544	113.9036	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:43:18	830706.8	808132.7	22.41546	113.90361	0	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:44:59	830705.7	808132.7	22.41545	113.90361	0.1	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:45:19	830704.6	808132.7	22.41544	113.90361	0.1	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:46:27	830696.9	808132.7	22.41537	113.90361	0.2	116.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:47:57	830684.7	808136.8	22.41526	113.90365	0.3	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:48:46	830680.2	808136.8	22.41522	113.90365	0.3	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:49:34	830679.1	808136.8	22.41521	113.90365	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:51:17	830680.2	808139.9	22.41522	113.90368	0.2	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:52:17	830679.1	808136.8	22.41521	113.90365	0.2	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:53:49	830676.9	808134.7	22.41519	113.90363	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:54:38	830674.7	808134.7	22.41517	113.90363	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:55:38	830673.6	808134.7	22.41516	113.90363	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:57:47	830672.5	808134.7	22.41515	113.90363	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 15:58:47	830674.7	808134.7	22.41517	113.90363	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 16:01:59	830682.5	808136.8	22.41524	113.90365	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 16:03:08	830682.5	808138.8	22.41524	113.90367	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 16:06:37	830680.2	808139.9	22.41522	113.90368	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 16:09:47	830692.4	808139.9	22.41533	113.90368	0	177.8	

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	24-MAY-2021 17:11:09	830763.3	808148.3	22.41597	113.90376	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:15:27	830768.8	808148.3	22.41602	113.90376	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:16:50	830772.1	808148.3	22.41605	113.90376	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:18:47	830774.4	808145.2	22.41607	113.90373	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:21:18	830779.9	808141.1	22.41612	113.90369	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:22:07	830782.1	808140.1	22.41614	113.90368	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:23:30	830782.1	808139	22.41614	113.90367	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:25:37	830783.2	808134.9	22.41615	113.90363	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:26:18	830783.2	808134.9	22.41615	113.90363	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:28:48	830784.3	808134.9	22.41616	113.90363	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:29:50	830784.3	808132.9	22.41616	113.90361	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:32:07	830779.9	808132.8	22.41612	113.90361	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:35:47	830782.1	808134.9	22.41614	113.90363	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:36:08	830781	808134.9	22.41613	113.90363	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:39:27	830782.1	808131.8	22.41614	113.9036	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:41:57	830783.2	808134.9	22.41615	113.90363	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:43:28	830787.7	808132.9	22.41619	113.90361	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:46:47	830792.1	808131.8	22.41623	113.9036	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:50:07	830794.3	808126.7	22.41625	113.90355	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:51:16	830796.5	808123.6	22.41627	113.90352	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:53:48	830795.4	808124.6	22.41626	113.90353	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:56:59	830795.4	808119.5	22.41626	113.90348	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 17:57:41	830795.4	808119.5	22.41626	113.90348	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:00:28	830798.8	808118.5	22.41629	113.90347	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:01:46	830798.8	808115.4	22.41629	113.90344	0.2	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:03:47	830802.1	808110.2	22.41632	113.90339	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:04:29	830801	808110.2	22.41631	113.90339	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:05:17	830802.1	808108.2	22.41632	113.90337	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:08:49	830802.1	808107.1	22.41632	113.90336	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:10:39	830802.1	808108.2	22.41632	113.90337	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:12:28	830803.2	808114.4	22.41633	113.90343	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:13:47	830805.4	808111.3	22.41635	113.9034	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:14:40	830805.4	808108.2	22.41635	113.90337	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:15:17	830805.4	808107.2	22.41635	113.90336	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:16:18	830803.2	808104.1	22.41633	113.90333	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:19:08	830801	808107.1	22.41631	113.90336	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:20:18	830802.1	808104.1	22.41632	113.90333	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:23:08	830805.4	808099.9	22.41635	113.90329	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:24:48	830805.4	808102	22.41635	113.90331	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:27:38	830803.2	808104.1	22.41633	113.90333	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:28:07	830802.1	808107.1	22.41632	113.90336	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:30:26	830801	808110.2	22.41631	113.90339	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:31:27	830799.9	808111.3	22.4163	113.9034	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:32:05	830801	808111.3	22.41631	113.9034	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:34:49	830797.7	808114.3	22.41628	113.90343	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:36:18	830798.8	808115.4	22.41629	113.90344	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:38:28	830798.8	808115.4	22.41629	113.90344	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:39:27	830798.8	808114.3	22.41629	113.90343	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:40:40	830798.8	808111.3	22.41629	113.9034	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:42:28	830799.9	808107.1	22.4163	113.90336	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:42:48	830801	808107.1	22.41631	113.90336	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:45:38	830803.2	808098.9	22.41633	113.90328	0.2	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:46:47	830807.7	808093.8	22.41637	113.90323	0.3	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:47:17	830807.7	808087.6	22.41637	113.90317	0.2	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:49:28	830808.8	808073.2	22.41638	113.90303	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:50:27	830807.7	808066	22.41637	113.90296	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:53:49	830802.2	808049.5	22.41632	113.9028	0.2	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:56:17	830795.6	808045.4	22.41626	113.90276	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 18:57:17	830796.7	808041.2	22.41627	113.90272	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:00:36	830792.3	808036.1	22.41623	113.90267	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:03:48	830791.2	808038.1	22.41622	113.90269	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:04:48	830788.9	808041.2	22.4162	113.90272	0	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:06:37	830793.4	808046.4	22.41624	113.90277	0.1	177.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:07:56	830798.9	808054.6	22.41629	113.90285	0.3	49.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:08:39	830803.3	808061.8	22.41633	113.90292	0.3	65.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	24-MAY-2021 19:08:47	830804.4	808062.9	22.41634	113.90293	0.3	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:11:14	830807.7	808070.1	22.41637	113.903	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:12:09	830806.6	808071.1	22.41636	113.90301	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:15:48	830803.3	808056.7	22.41633	113.90287	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:16:58	830800	808049.5	22.4163	113.9028	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:19:08	830792.3	808042.3	22.41623	113.90273	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:20:50	830793.4	808038.1	22.41624	113.90269	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:21:28	830793.4	808036.1	22.41624	113.90267	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:23:17	830793.4	808038.1	22.41624	113.90269	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:26:48	830798.9	808045.4	22.41629	113.90276	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:27:08	830798.9	808046.4	22.41629	113.90277	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:30:08	830797.8	808050.5	22.41628	113.90281	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:32:58	830802.2	808054.6	22.41632	113.90285	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:33:28	830803.3	808054.6	22.41633	113.90285	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:35:29	830806.6	808057.7	22.41636	113.90288	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:37:08	830805.5	808062.9	22.41635	113.90293	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:40:28	830804.4	808061.8	22.41634	113.90292	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:41:08	830803.3	808056.7	22.41633	113.90287	0.3	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:42:38	830797.8	808046.4	22.41628	113.90277	0.3	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:44:29	830793.4	808038.1	22.41624	113.90269	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:46:23	830791.2	808033	22.41622	113.90264	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:48:29	830782.3	808027.8	22.41614	113.90259	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:49:48	830776.8	808027.8	22.41609	113.90259	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:52:08	830772.4	808020.6	22.41605	113.90252	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:53:50	830766.8	808017.5	22.416	113.90249	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:54:46	830762.4	808016.5	22.41596	113.90248	0.2	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:55:29	830761.3	808016.5	22.41595	113.90248	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:56:07	830760.2	808012.3	22.41594	113.90244	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:57:52	830752.5	808012.3	22.41587	113.90244	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:58:38	830751.3	808012.3	22.41586	113.90244	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 19:59:28	830746.9	808012.3					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	24-MAY-2021 21:05:33	830670.5	808029.7	22.41513	113.90261	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:08:08	830674.9	808023.5	22.41517	113.90255	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:10:14	830673.8	808025.6	22.41516	113.90257	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:11:29	830676	808023.5	22.41518	113.90255	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:13:36	830682.7	808017.4	22.41524	113.90249	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:14:19	830683.8	808015.3	22.41525	113.90247	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:15:51	830682.7	808012.2	22.41524	113.90244	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:19:39	830684.9	808008.1	22.41526	113.9024	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:20:39	830681.6	808011.2	22.41523	113.90243	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:22:08	830680.5	808005	22.41522	113.90237	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:23:49	830686	807999.9	22.41527	113.90232	0.2	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:24:41	830688.3	807996.8	22.41529	113.90229	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:25:27	830687.1	807996.8	22.41528	113.90229	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:26:06	830683.8	808000.9	22.41525	113.90233	0.3	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:27:28	830679.4	808004	22.41521	113.90236	0.1	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:28:47	830678.3	808000.9	22.4152	113.90233	0	64.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:31:47	830679.4	807995.7	22.41521	113.90228	0.3	298.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:32:47	830688.2	807999.9	22.41529	113.90232	0.4	58.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:33:39	830689.3	808012.2	22.4153	113.90244	0.4	101	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:34:49	830693.8	807980.3	22.41534	113.90213	2.1	287.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:35:49	830725	807883.6	22.41562	113.90119	4.3	290	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:36:59	830794	807720	22.41624	113.8996	5.4	296.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:37:47	830865.1	807591.4	22.41688	113.89835	5.8	301.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:38:49	830976.1	807436.2	22.41788	113.89684	6.6	307.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:39:51	831092.7	807284	22.41893	113.89536	5.5	306.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:40:52	831203.7	807137	22.41993	113.89393	6.2	305.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:41:52	831314.7	806970.4	22.42093	113.89231	6.5	300.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:42:49	831411.4	806789.4	22.4218	113.89055	6.5	294.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:43:56	831484.9	806575.4	22.42246	113.88847	6.2	279.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:44:47	831478.5	806431.2	22.4224	113.88707	4.8	249.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:45:47	831394.6	806336.4	22.42164	113.88615	3.7	206	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:46:57	831273.9	806300.1	22.42055	113.8858	3	192.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:47:47	831206.4	806287.6	22.41994	113.88568	2.6	184.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:48:47	831159.9	806292.7	22.41952	113.88573	1.1	165.8	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:49:37	831141	806300.9	22.41935	113.88581	0.3	161.9	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:50:18	831138.8	806295.7	22.41933	113.88576	0.4	242.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:51:49	831142.2	806294.7	22.41936	113.88575	0.3	295.3	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:52:56	831144.4	806294.7	22.41938	113.88575	0.3	222.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:54:58	831143.3	806295.7	22.41937	113.88576	0.1	224.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:57:58	831148.8	806296.8	22.41942	113.88577	0	222.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 21:59:29	831146.6	806299.8	22.4194	113.8858	0.1	222.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:02:39	831145.5	806296.8	22.41939	113.88577	0.2	216.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:03:18	831145.5	806296.8	22.41939	113.88577	0	216.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:05:49	831146.6	806296.8	22.4194	113.88577	0.1	216.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:07:39	831146.6	806299.8	22.4194	113.8858	0.1	216.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:09:08	831145.5	806299.8	22.41939	113.8858	0	216.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:10:47	831144.4	806299.8	22.41938	113.8858	0	216.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:12:27	831145.5	806299.8	22.41939	113.8858	0.1	216.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:15:49	831145.5	806296.8	22.41939	113.88577	0	216.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:17:28	831143.3	806295.7	22.41937	113.88576	0.1	216.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:18:45	831143.3	806296.8	22.41937	113.88577	0.1	216.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:19:57	831144.4	806299.8	22.41938	113.8858	0.3	216.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:20:27	831144.4	806304	22.41938	113.88584	0.3	127.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:21:28	831145.5	806305	22.41939	113.88585	0.5	37.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:23:18	831148.8	806305	22.41942	113.88585	0	37.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:24:58	831148.8	806305	22.41942	113.88585	0.1	37.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:26:58	831148.8	806305	22.41942	113.88585	0	37.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:29:00	831151	806305	22.41944	113.88585	0.1	37.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:31:19	831149.9	806308.1	22.41943	113.88588	0	37.5	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:31:57	831149.9	806308.1	22.41943	113.88588	0.2	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:33:17	831148.8	806308.1	22.41942	113.88588	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:34:38	831146.6	806309.1	22.4194	113.88589	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:35:27	831145.5	806308.1	22.41939	113.88588	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:37:58	831145.5	806305	22.41939	113.88585	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:39:54	831146.6	806305	22.4194	113.88585	0.1	223.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	24-MAY-2021 22:40:40	831148.8	806305	22.41942	113.88585	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:41:19	831147.7	806304	22.41941	113.88584	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:44:58	831147.7	806305	22.41941	113.88585	0.1	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:45:08	831146.6	806304	22.4194	113.88584	0.1	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:48:38	831148.8	806304	22.41942	113.88584	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:50:07	831149.9	806305	22.41943	113.88585	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:52:18	831149.9	806305	22.41943	113.88585	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:53:16	831147.7	806305	22.41941	113.88585	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:54:49	831149.9	806304	22.41943	113.88584	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:55:58	831149.9	806305	22.41943	113.88585	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 22:59:18	831149.9	806305	22.41943	113.88585	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:01:16	831152.1	806304	22.41945	113.88584	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:02:38	831148.8	806304	22.41942	113.88584	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:03:58	831149.9	806302.9	22.41943	113.88583	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:05:39	831149.9	806305	22.41943	113.88585	0	223.7	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:09:39	831143.2	806305	22.41937	113.88585	0.2	159.4	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:10:39	831143.2	806308.1	22.41937	113.88588	0.3	3.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:13:58	831144.3	806308.1	22.41938	113.88588	0	3.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:14:47	831143.2	806309.1	22.41937	113.88589	0	3.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:16:48	831147.7	806308.1	22.41941	113.88588	0.1	3.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:17:17	831145.5	806305	22.41939	113.88585	0	3.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:18:08	831145.5	806305	22.41939	113.88585	0	3.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:18:57	831145.5	806305	22.41939	113.88585	0	3.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:20:29	831145.5	806305	22.41939	113.88585	0	3.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:21:29	831145.5	806305	22.41939	113.88585	0	3.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:23:38	831145.5	806304	22.41939	113.88584	0	3.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:25:18	831145.5	806305	22.41939	113.88585	0	3.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:27:38	831147.7	806305	22.41941	113.88585	0	3.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:30:39	831146.6	806305	22.4194	113.88585	0	3.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:33:48	831145.5	806305	22.41939	113.88585	0	3.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:34:38	831144.4	806305	22.41938	113.88585	0.1	3.6	ShipXY
HKR 2001	Hopper Barge	24-MAY-2021 23:37:09	83114						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	25-MAY-2021 00:30:47	831149.9	806312.2	22.41943	113.88592	0.3	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:33:48	831153.2	806311.2	22.41946	113.88591	0	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:34:49	831153.2	806311.2	22.41946	113.88591	0	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:37:37	831152.1	806311.2	22.41945	113.88591	0	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:39:48	831152.1	806315.3	22.41945	113.88595	0	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:40:48	831151	806312.2	22.41944	113.88592	0	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:42:36	831151	806315.3	22.41944	113.88595	0	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:43:39	831152.1	806312.2	22.41945	113.88592	0	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:44:58	831153.2	806315.3	22.41946	113.88595	0	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:45:47	831153.2	806316.3	22.41946	113.88596	0	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:47:34	831152.1	806315.3	22.41945	113.88595	0	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:48:28	831153.2	806316.3	22.41946	113.88596	0	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:50:27	831153.2	806316.3	22.41946	113.88596	0.1	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:52:19	831153.2	806315.3	22.41946	113.88595	0	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:54:36	831152.1	806315.3	22.41945	113.88595	0	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:56:49	831153.2	806312.2	22.41946	113.88592	0.1	286.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:58:47	831149.9	806315.3	22.41943	113.88595	0.3	173.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 00:59:37	831147.7	806312.2	22.41941	113.88592	0	231.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:00:59	831148.8	806317.4	22.41942	113.88597	0.4	247.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:01:18	831147.7	806315.3	22.41941	113.88595	0.3	247.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:02:59	831152.1	806308.1	22.41945	113.88588	0.4	300.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:03:47	831155.4	806312.2	22.41948	113.88592	0.3	68.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:04:45	831149.9	806320.4	22.41943	113.886	0.3	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:06:58	831149.9	806319.4	22.41943	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:07:38	831149.9	806319.4	22.41943	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:08:17	831147.6	806319.4	22.41941	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:10:29	831149.9	806320.4	22.41943	113.886	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:12:10	831146.5	806319.4	22.4194	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:13:47	831147.6	806319.4	22.41941	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:15:28	831146.5	806320.4	22.4194	113.886	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:16:49	831146.5	806319.4	22.4194	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:18:49	831143.2	806319.4	22.41937	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:20:00	831141	806319.4	22.41935	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:21:48	831143.2	806320.4	22.41937	113.886	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:23:19	831143.2	806319.4	22.41937	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:25:27	831144.3	806317.3	22.41938	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:27:00	831145.4	806317.3	22.41939	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:28:46	831145.4	806317.3	22.41939	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:30:27	831144.3	806319.4	22.41938	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:33:48	831143.2	806319.4	22.41937	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:36:48	831141	806320.4	22.41935	113.886	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:38:18	831139.9	806320.4	22.41934	113.886	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:40:48	831145.4	806317.3	22.41939	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:42:08	831142.1	806317.3	22.41936	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:44:48	831131	806319.4	22.41926	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:45:17	831133.2	806320.4	22.41928	113.886	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:46:58	831134.4	806319.4	22.41929	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:48:09	831136.6	806319.4	22.41931	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:49:17	831137.7	806317.3	22.41932	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:50:09	831137.7	806319.4	22.41932	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:51:48	831135.5	806320.4	22.4193	113.886	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:52:09	831136.6	806319.4	22.41931	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:53:47	831137.7	806317.3	22.41932	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:55:19	831139.9	806317.3	22.41934	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:56:48	831142.1	806316.3	22.41936	113.88596	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 01:58:27	831138.8	806316.3	22.41933	113.88596	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:00:37	831143.2	806316.3	22.41937	113.88596	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:01:58	831141	806317.3	22.41935	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:04:08	831139.9	806319.4	22.41934	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:05:18	831139.9	806319.4	22.41934	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:08:20	831145.4	806317.3	22.41939	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:10:17	831146.5	806319.4	22.4194	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:11:58	831146.5	806320.4	22.4194	113.886	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:12:10	831146.5	806320.4	22.4194	113.886	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:15:47	831142.1	806320.4	22.41936	113.886	0	213.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	25-MAY-2021 02:17:18	831143.2	806319.4	22.41937	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:19:39	831141.1	806319.4	22.41936	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:21:29	831144.3	806319.4	22.41938	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:22:15	831143.2	806319.4	22.41937	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:23:48	831143.2	806319.4	22.41937	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:25:38	831141	806317.3	22.41935	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:26:46	831141	806317.3	22.41935	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:27:48	831142.1	806317.3	22.41936	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:29:59	831141	806316.3	22.41935	113.88596	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:30:49	831141	806316.3	22.41935	113.88596	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:31:58	831144.3	806315.3	22.41938	113.88595	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:34:49	831147.7	806315.3	22.41941	113.88595	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:35:48	831146.5	806316.3	22.4194	113.88596	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:37:46	831145.4	806317.3	22.41939	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:38:28	831145.4	806316.3	22.41939	113.88596	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:40:27	831145.4	806316.3	22.41939	113.88596	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:41:37	831143.2	806317.3	22.41937	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:42:06	831143.2	806317.3	22.41937	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:43:08	831144.3	806317.3	22.41938	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:44:48	831145.4	806316.3	22.41939	113.88596	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:47:37	831143.2	806316.3	22.41937	113.88596	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:48:47	831143.2	806316.3	22.41937	113.88596	0.1	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:51:59	831146.5	806316.3	22.4194	113.88596	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:56:37	831144.3	806316.3	22.41938	113.88596	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 02:59:28	831145.4	806319.4	22.41939	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 03:00:57	831146.5	806317.4	22.4194	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 03:02:38	831145.4	806317.3	22.41939	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 03:04:38	831143.2	806317.3	22.41937	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 03:06:38	831147.7	806317.4	22.41941	113.88597	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 03:09:08	831149.9	806319.4	22.41943	113.88599	0	213.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 03:10:28	831148.8	806320.4	22.41942	113.886	0	213.1	ShipXY
HKR 2001	Hopper B								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	25-MAY-2021 04:11:19	831135.5	806319.4	22.4193	113.88599	0	38.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:13:38	831135.5	806317.3	22.4193	113.88597	0.1	38.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:14:58	831136.6	806316.3	22.41931	113.88596	0	38.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:18:58	831136.6	806317.3	22.41931	113.88597	0	38.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:21:38	831131.1	806311.1	22.41926	113.88591	0.3	248.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:22:27	831128.9	806300.8	22.41924	113.88581	0.3	248.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:23:56	831126.7	806288.5	22.41922	113.88569	0.3	249.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:24:47	831123.4	806280.2	22.41919	113.88561	0.2	244.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:25:09	831123.4	806278.2	22.41919	113.88559	0.2	244.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:26:47	831120.1	806271	22.41916	113.88552	0.3	230.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:28:48	831113.4	806257.6	22.4191	113.88539	0.3	260.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:29:46	831116.8	806247.3	22.41913	113.88529	0.3	267.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:30:38	831115.7	806239	22.41912	113.88521	0.3	272.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:31:57	831115.7	806226.7	22.41912	113.88509	0.4	244.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:32:57	831110.2	806216.4	22.41907	113.88499	0.4	241	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:36:30	831111.3	806216.4	22.41908	113.88499	0	241	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:36:55	831112.4	806216.4	22.41909	113.88499	0.1	241	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:38:18	831113.5	806218.4	22.4191	113.88501	0.3	37	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:39:55	831123.5	806221.6	22.41919	113.88504	0.3	19.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:40:38	831131.2	806225.7	22.41926	113.88508	0.3	19.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:41:55	831144.5	806228.8	22.41938	113.88511	0.3	11.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:42:55	831154.5	806232.9	22.41947	113.88515	0.3	9.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:43:57	831165.5	806234	22.41957	113.88516	0.3	6.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:44:47	831175.5	806237.1	22.41966	113.88519	0.3	3.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:45:48	831186.6	806237.1	22.41976	113.88519	0.3	356.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:46:48	831201	806235.1	22.41989	113.88517	0.5	0.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:47:48	831215.4	806235.1	22.42002	113.88517	0.5	350.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:48:48	831236.4	806225.9	22.42021	113.88508	1.3	325	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:49:48	831294.1	806196.1	22.42073	113.88479	2.7	322.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:50:49	831341.8	806120.1	22.42116	113.88405	2.8	274	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:51:58	831297.7	806043.8	22.42076	113.88331	2.5	227.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:52:46	831251.3	805987.1	22.42034	113.88276	2.9	227	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:53:46	831189.4	805916.9	22.41978	113.88208	3.1	229.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:54:47	831116.4	805856	22.41912	113.88149	2.8	211.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:55:45	831064.5	805817.8	22.41865	113.88112	1.6	224.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:56:45	831043.5	805783.8	22.41846	113.88079	1.1	255.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:57:47	831048	805756	22.4185	113.88052	0.8	319.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:58:59	831076.8	805742.7	22.41876	113.88039	0.9	340	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 04:59:47	831095.6	805734.5	22.41893	113.88031	0.8	333.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:00:45	831115.6	805720.1	22.41911	113.88017	0.6	315.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:01:48	831121.1	805719.1	22.41916	113.88016	0.3	319.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:02:56	831126.6	805734.6	22.41921	113.88031	0.4	64.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:03:56	831132.2	805748	22.41926	113.88044	0.3	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:04:15	831133.3	805749	22.41927	113.88045	0.3	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:06:28	831133.3	805753.1	22.41927	113.88049	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:08:27	831132.1	805751.1	22.41926	113.88047	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:09:47	831129.9	805746.9	22.41924	113.88043	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:10:46	831127.7	805739.7	22.41922	113.88036	0.3	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:11:45	831124.4	805731.5	22.41919	113.88028	0.3	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:11:57	831123.3	805731.5	22.41918	113.88028	0.3	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:13:39	831127.8	805727.4	22.41922	113.88024	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:14:19	831128.9	805734.6	22.41923	113.88031	0.2	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:15:07	831130	805740.8	22.41924	113.88037	0.2	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:17:19	831132.2	805748	22.41926	113.88044	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:19:07	831130	805739.7	22.41924	113.88036	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:21:08	831127.7	805735.6	22.41922	113.88032	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:22:26	831130	805739.7	22.41924	113.88036	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:24:39	831132.2	805740.8	22.41926	113.88037	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:25:36	831132.2	805742.8	22.41926	113.88039	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:26:17	831134.4	805743.9	22.41928	113.8804	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:27:38	831134.4	805742.8	22.41928	113.88039	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:28:39	831134.4	805740.8	22.41928	113.88037	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:29:59	831132.2	805740.8	22.41926	113.88037	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:32:39	831132.2	805746.9	22.41926	113.88043	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:34:08	831133.3	805746.9	22.41927	113.88043	0	65.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	25-MAY-2021 05:36:48	831134.4	805746.9	22.41928	113.88043	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:37:17	831135.5	805743.9	22.41929	113.8804	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:38:30	831133.3	805740.8	22.41927	113.88037	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:39:36	831133.3	805742.8	22.41927	113.88039	0.3	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:40:48	831133.3	805746.9	22.41927	113.88043	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:42:55	831134.4	805746.9	22.41928	113.88043	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:44:48	831131	805746.9	22.41925	113.88043	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:45:17	831129.9	805748	22.41924	113.88044	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:47:27	831129.9	805757.2	22.41924	113.88053	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:48:08	831132.1	805759.3	22.41926	113.88055	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:49:09	831132.1	805759.3	22.41926	113.88055	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:51:28	831132.1	805756.2	22.41926	113.88052	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:53:35	831131	805761.4	22.41925	113.88057	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:54:37	831132.1	805763.4	22.41926	113.88059	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:54:56	831133.2	805763.4	22.41927	113.88059	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:57:29	831135.5	805753.1	22.41929	113.88049	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 05:58:49	831131	805755.2	22.41925	113.88051	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 06:02:18	831133.2	805765.5	22.41927	113.88061	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 06:04:16	831133.2	805757.2	22.41927	113.88053	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 06:05:39	831132.1	805761.4	22.41926	113.88057	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 06:06:48	831133.2	805765.5	22.41927	113.88061	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 06:09:08	831135.4	805769.6	22.41929	113.88065	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 06:10:08	831136.5	805765.5	22.4193	113.88061	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 06:12:37	831134.3	805759.3	22.41928	113.88055	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 06:14:37	831134.3	805769.6	22.41928	113.88065	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 06:15:17	831135.4	805771.7	22.41929	113.88067	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 06:16:18	831136.5	805769.6	22.4193	113.88065	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 06:17:57	831136.6	805761.4	22.4193	113.88057	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 06:19:48	831134.3	805761.4	22.41928	113.88057	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 06:21:08	831132.1	805765.5	22.41926	113.88061	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 06:23:58	831136.5	805771.7	22.4193	113.88067	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 06:24:37	831137.6	805769.6	22.41931	113.88065	0.1	65.2	ShipXY
HKR 2001									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	25-MAY-2021 07:38:46	831141	805772.7	22.41934	113.88068	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 07:41:58	831139.8	805780.9	22.41933	113.88076	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 07:42:41	831140.9	805779.9	22.41934	113.88075	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 07:43:08	831139.8	805776.8	22.41933	113.88072	0.2	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 07:46:27	831138.8	805768.6	22.41932	113.88064	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 07:47:48	831139.9	805773.7	22.41933	113.88069	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 07:51:59	831138.8	805769.6	22.41932	113.88065	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 07:53:18	831139.9	805769.6	22.41933	113.88065	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 07:55:59	831139.9	805773.7	22.41933	113.88069	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 07:57:49	831137.6	805773.7	22.41931	113.88069	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 07:59:29	831137.6	805780.9	22.41931	113.88076	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:02:49	831137.6	805773.7	22.41931	113.88069	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:06:38	831137.6	805780.9	22.41931	113.88076	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:07:08	831139.8	805784	22.41933	113.88079	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:08:36	831139.8	805786.1	22.41933	113.88081	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:10:28	831142	805786.1	22.41935	113.88081	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:12:17	831138.7	805789.2	22.41932	113.88084	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:13:39	831136.5	805793.3	22.4193	113.88088	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:16:49	831138.7	805793.3	22.41932	113.88088	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:18:19	831138.7	805792.3	22.41932	113.88087	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:19:05	831138.7	805793.3	22.41932	113.88088	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:20:28	831138.7	805794.3	22.41932	113.88089	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:22:29	831138.7	805796.4	22.41932	113.88091	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:23:29	831136.5	805796.4	22.4193	113.88091	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:23:47	831136.5	805796.4	22.4193	113.88091	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:26:48	831136.5	805796.4	22.4193	113.88091	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:27:27	831135.4	805796.4	22.41929	113.88091	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:29:00	831135.4	805796.4	22.41929	113.88091	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:30:48	831134.3	805793.3	22.41928	113.88088	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:31:06	831134.3	805793.3	22.41928	113.88088	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:33:18	831134.3	805792.2	22.41928	113.88087	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:34:08	831135.4	805792.2	22.41929	113.88087	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:34:38	831134.3	805792.2	22.41928	113.88087	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:37:39	831135.4	805796.4	22.41929	113.88091	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:38:41	831135.4	805798.4	22.41929	113.88093	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:41:08	831135.4	805798.4	22.4193	113.88093	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:42:17	831135.4	805798.4	22.41929	113.88093	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:44:39	831135.4	805798.4	22.41929	113.88093	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:46:35	831136.5	805796.4	22.4193	113.88091	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:48:48	831136.5	805796.4	22.4193	113.88091	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:50:46	831136.5	805796.4	22.4193	113.88091	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:51:59	831136.5	805796.4	22.4193	113.88091	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:54:58	831137.6	805793.3	22.41931	113.88088	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:55:19	831137.6	805793.3	22.41931	113.88088	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:58:28	831135.4	805788.1	22.41929	113.88083	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 08:59:18	831134.3	805788.1	22.41928	113.88083	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:01:07	831135.4	805789.2	22.41929	113.88084	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:02:08	831135.4	805792.2	22.41929	113.88087	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:03:24	831134.3	805789.2	22.41928	113.88084	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:04:18	831134.3	805785	22.41928	113.8808	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:05:28	831135.4	805780.9	22.41929	113.88076	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:08:57	831136.5	805777.8	22.4193	113.88073	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:09:07	831136.5	805779.9	22.4193	113.88075	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:10:59	831135.4	805779.9	22.41929	113.88075	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:12:57	831133.2	805776.8	22.41927	113.88072	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:15:37	831128.8	805777.8	22.41923	113.88073	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:16:49	831128.8	805779.9	22.41923	113.88075	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:18:38	831124.3	805786	22.41919	113.88081	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:20:48	831124.3	805794.3	22.41919	113.88089	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:21:48	831126.5	805798.4	22.41921	113.88093	0.2	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:23:09	831127.6	805802.5	22.41922	113.88097	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:24:37	831126.5	805809.7	22.41921	113.88104	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:25:17	831124.3	805813.8	22.41919	113.88108	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:27:58	831114.3	805819	22.4191	113.88113	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:28:28	831113.2	805823.1	22.41909	113.88117	0.1	65.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	25-MAY-2021 09:29:19	831112.1	805823.1	22.41908	113.88117	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:31:58	831106.5	805829.3	22.41903	113.88123	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:33:39	831105.4	805831.3	22.41902	113.88125	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:34:58	831101	805837.5	22.41898	113.88131	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:36:18	831094.3	805839.5	22.41892	113.88133	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:37:48	831091	805841.6	22.41889	113.88135	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:38:27	831089.9	805841.6	22.41888	113.88135	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:39:39	831086.6	805839.5	22.41885	113.88133	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:41:38	831081	805841.6	22.4188	113.88135	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:42:19	831077.7	805841.6	22.41877	113.88135	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:43:39	831072.2	805843.6	22.41872	113.88137	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:44:47	831070	805843.6	22.4187	113.88137	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:46:57	831065.5	805841.5	22.41866	113.88135	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:48:09	831064.4	805845.6	22.41865	113.88139	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:50:19	831062.2	805849.8	22.41863	113.88143	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:51:45	831056.6	805849.8	22.41858	113.88148	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:53:28	831051.1	805860	22.41853	113.88153	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:54:37	831045.6	805862.1	22.41848	113.88155	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:56:58	831033.4	805860	22.41837	113.88153	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:57:48	831029	805857.9	22.41833	113.88151	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 09:59:59	831023.4	805854.8	22.41828	113.88148	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 10:01:48	831023.4	805855.9	22.41828	113.88149	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 10:03:58	831020.1	805855.9	22.41825	113.88149	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 10:04:57	831016.8	805855.8	22.41822	113.88149	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 10:06:15	831011.2	805853.8	22.41817	113.88147	0.3	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 10:07:58	831004.6	805849.6	22.41811	113.88143	0.2	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 10:10:19	831000.2	805845.5	22.41807	113.88139	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 10:11:08	830995.8	805843.5	22.41803	113.88137	0.1	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 10:12:39	830991.3	805841.4	22.41799	113.88135	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 10:13:28	830991.3	805841.4	22.41799	113.88135	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 10:14:28	830989.1	805841.4	22.41797	113.88135	0	65.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 10:15:07							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	25-MAY-2021 10:59:59	830947.1	805791.9	22.41759	113.88087	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:00:39	830947.1	805792.9	22.41759	113.88088	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:03:48	830946	805784.7	22.41758	113.8808	0.1	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:04:49	830946.1	805779.5	22.41758	113.88075	0.2	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:07:47	830943.8	805779.5	22.41756	113.88075	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:10:28	830940.5	805785.7	22.41753	113.88081	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:11:38	830940.5	805785.7	22.41753	113.88081	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:14:58	830940.5	805785.7	22.41753	113.88081	0.1	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:15:38	830940.5	805784.7	22.41753	113.8808	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:17:08	830939.4	805785.7	22.41752	113.88081	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:18:58	830940.5	805785.7	22.41753	113.88081	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:19:18	830939.4	805784.7	22.41752	113.8808	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:20:17	830938.3	805784.7	22.41751	113.8808	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:22:27	830937.2	805780.5	22.4175	113.88076	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:23:37	830938.3	805780.5	22.41751	113.88076	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:25:58	830940.5	805788.8	22.41753	113.88084	0.1	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:26:28	830940.5	805791.9	22.41753	113.88087	0.1	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:27:15	830940.5	805796	22.41753	113.88091	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:28:08	830940.5	805798	22.41753	113.88093	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:29:38	830940.5	805800.1	22.41753	113.88095	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:33:38	830940.5	805791.9	22.41753	113.88087	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:36:38	830938.3	805785.7	22.41751	113.88081	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:37:48	830938.3	805785.7	22.41751	113.88081	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:39:59	830937.2	805784.6	22.4175	113.8808	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:40:58	830936.1	805787.7	22.41749	113.88083	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:42:48	830936.1	805788.8	22.41749	113.88084	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:44:28	830935	805787.7	22.41748	113.88083	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:46:18	830933.9	805788.8	22.41747	113.88084	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:47:59	830936.1	805793.9	22.41749	113.88089	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:48:46	830936.1	805796	22.41749	113.88091	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:49:37	830936.1	805793.9	22.41749	113.88089	0.2	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:50:19	830936.1	805791.9	22.41749	113.88087	0.1	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:51:19	830933.9	805787.7	22.41747	113.88083	0.1	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:52:47	830935	805785.7	22.41748	113.88081	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:54:38	830936.1	805785.7	22.41749	113.88081	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:55:58	830935	805783.6	22.41748	113.88079	0.1	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:58:38	830935	805784.6	22.41748	113.8808	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 11:59:38	830936.1	805783.6	22.41749	113.88079	0.1	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:00:56	830936.1	805783.6	22.41749	113.88079	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:02:48	830936.1	805784.6	22.41749	113.8808	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:03:29	830936.1	805783.6	22.41749	113.88079	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:05:57	830930.5	805783.6	22.41744	113.88079	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:07:28	830931.6	805784.6	22.41745	113.8808	0	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:08:09	830931.6	805783.6	22.41745	113.88079	0.1	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:09:08	830931.7	805777.4	22.41745	113.88073	0.1	225.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:10:34	830941.6	805773.3	22.41754	113.88069	0.2	17.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:11:48	830943.8	805779.5	22.41756	113.88075	0.2	27.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:12:17	830950.5	805780.6	22.41762	113.88076	0.1	27.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:13:28	830959.3	805780.6	22.41777	113.88076	0.3	339.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:15:18	830964.9	805773.4	22.41775	113.88069	0	339.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:16:19	830968.2	805776.5	22.41778	113.88072	0	339.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:17:56	830970.4	805773.4	22.41778	113.88069	0.3	339.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:18:48	830973.7	805773.4	22.41783	113.88069	0.3	19.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:19:14	830973.7	805779.6	22.41783	113.88075	0.3	19.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:20:35	830973.7	805785.8	22.41783	113.88081	0.1	19.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:22:46	830962.7	805783.7	22.41773	113.88079	0.3	201.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:23:59	830947.2	805777.5	22.41759	113.88073	0.3	178.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:24:59	830950.5	805769.2	22.41762	113.88065	0.8	310	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:25:46	830963.9	805738.4	22.41774	113.88035	2.1	274.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:26:48	830923.1	805649.7	22.41737	113.87949	4.2	222.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:27:48	830779.2	805611.4	22.41607	113.87912	5.2	175.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:28:38	830642.9	805641	22.41484	113.87941	5.8	166.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:29:51	830415.8	805693	22.41279	113.87992	6.6	170	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:30:55	830176.5	805722.4	22.41063	113.88021	7	174.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:31:44	829994.9	805740.6	22.40899	113.88039	7.1	172.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	25-MAY-2021 12:32:56	829741.2	805798.8	22.4067	113.88096	7	163.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:33:59	829527.3	805859.1	22.40477	113.88155	7.1	163	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:34:59	829316.8	805925.6	22.40287	113.8822	7.1	163.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:35:59	829105.2	805978.7	22.40096	113.88272	7.1	166.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:36:59	828895.8	806035	22.39907	113.88327	6.9	162.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:37:47	828728.5	806090.2	22.39756	113.88381	6.9	161.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:38:45	828521.3	806154.7	22.39569	113.88444	6.8	160.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:39:47	828320.7	806219.2	22.39388	113.88507	6.8	167.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:40:47	828114.6	806272.4	22.39202	113.88559	6.7	158.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:41:45	827922.9	806355.4	22.39029	113.8864	6.7	156.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:42:47	827726.8	806433.3	22.38852	113.88716	6.8	157.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:43:45	827533.9	806520.4	22.38678	113.88801	6.9	155.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:44:47	827328.9	806609.6	22.38493	113.88888	7	157.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:45:46	827128.3	806690.6	22.38312	113.88967	7	158.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:46:38	826964.3	806750	22.38164	113.89025	7	158.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:47:54	826701.6	806872.1	22.37927	113.89144	7	155.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:48:58	826498.8	806965.4	22.37744	113.89235	7.2	155.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:49:37	826366.9	807031.1	22.37625	113.89299	7.2	151.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:50:55	826095.3	807164.5	22.3738	113.89429	7.4	153.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:51:49	825923.5	807257.9	22.37225	113.8952	7.2	147.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:52:48	825740.6	807381.1	22.3706	113.8964	7.1	143.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:53:48	825570.9	807515.7	22.36907	113.89771	7	140.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:54:48	825395.7	807643.1	22.36749	113.89895	7	145.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:55:48	825216.1	807764.3	22.36587	113.90013	7	146.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:56:48	825037.6	807877.3	22.36426	113.90123	6.7	148.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:57:45	824856.9	807977.9	22.36263	113.90221	6.6	151.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:58:48	824679.5	808082.6	22.36103	113.90323	6.5	149.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 12:59:48	824505.5	808183.3	22.35946	113.90421	6.4	148.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:00:47	824342.5	808294.2	22.35799	113.90529	6.4	144.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:01:45	824186.1	808415.5	22.35658	113.90647	6.3	139.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:02:48	824044.2	808551.2	22.3553	113.90779	6.2	132.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:03:58	823909.9	808721.9	22.35409	113.90945	6		

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	25-MAY-2021 13:37:47	822173.3	812187.4	22.33846	113.94312	5.9	317	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:38:47	822302	812054.7	22.33962	113.94183	6.1	313.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:39:57	822446.2	811894.2	22.34092	113.94027	5.9	307.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:40:58	822559.3	811750.2	22.34194	113.93887	5.9	308.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:41:47	822653.7	811626.7	22.34279	113.93767	6	305.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:42:47	822772.4	811480.6	22.34386	113.93625	6	313.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:43:37	822886.6	811377.8	22.34489	113.93525	6.2	326.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:44:48	823071.7	811254.5	22.34656	113.93405	6	324.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:45:49	823212.5	811139.3	22.34783	113.93293	5.9	316.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:46:48	823353.4	811023.2	22.3491	113.9318	5.9	331.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:47:59	823550.6	810940.1	22.35088	113.93099	6	331.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:48:56	823680.3	810863	22.35205	113.93024	5.9	328.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:49:49	823832.2	810760.3	22.35342	113.92924	5.9	323.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:50:49	823979.6	810652.3	22.35475	113.92819	6	323.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:51:47	824122.7	810545.5	22.35604	113.92715	5.9	321.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:52:47	824254.6	810422.1	22.35723	113.92595	5.8	310.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:53:39	824355.6	810306.9	22.35814	113.92483	5.8	311.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:54:39	824484.3	810181.4	22.3593	113.92361	5.8	320.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:55:00	824677.2	810040.6	22.36104	113.92224	5.8	321.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:56:59	824812.5	809922.4	22.36226	113.92109	5.7	318.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:57:59	824948.9	809802.2	22.36349	113.91992	5.7	318.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:58:59	825077.6	809683.9	22.36465	113.91877	5.7	315.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 13:59:59	825200.7	809555.4	22.36576	113.91752	5.8	310.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:00:59	825312.8	809412.4	22.36677	113.91613	5.9	308.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:01:59	825438.1	809283.9	22.3679	113.91488	5.8	323	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:02:38	825537.9	809221.2	22.36888	113.91427	5.8	331	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:03:38	825700.8	809135	22.37027	113.91343	5.9	327.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:04:55	825868.4	808967.4	22.37178	113.9118	5.9	319.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:05:48	826006.9	808900.7	22.37303	113.91115	6	344.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:06:48	826189.7	808851.6	22.37468	113.91067	6.1	340.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:07:45	826356	808761.3	22.37618	113.90979	6	322	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:08:48	826492.4	808633.8	22.37741	113.90855	6.2	317	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:09:37	826617.7	808536.2	22.37854	113.9076	6.3	328.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:10:45	826826.1	808438.7	22.38042	113.90665	6.3	340.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:11:38	826980.1	808389.6	22.38181	113.90617	6.2	339.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:12:39	827150.7	808307.5	22.38335	113.90537	6.1	329.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:13:59	827368	808176.1	22.38531	113.90409	6.2	331.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:14:36	827482.2	808116.6	22.38634	113.90351	6.3	333.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:15:48	827683.9	808019.1	22.38816	113.90256	6.2	332.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:16:37	827825.8	807940.1	22.38944	113.90179	6.2	328.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:17:48	828015.4	807820.9	22.39115	113.90063	6.2	327	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:18:55	828202.8	807697.7	22.39284	113.89943	6.2	327.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:19:48	828335.8	807611.5	22.39404	113.89859	6.2	326.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:20:27	828440	807541.6	22.39498	113.89791	6.2	325.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:21:27	828597.5	807434.8	22.3964	113.89687	6.3	325.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:22:58	828842.5	807267.4	22.39861	113.89524	6.4	323.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:23:58	829007.7	807148.3	22.4001	113.89408	6.6	325.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:24:58	829180.7	807044.6	22.40166	113.89307	6.6	331	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:25:58	829359.2	806942	22.40327	113.89207	6.7	327.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:26:47	829503.3	806848.6	22.40457	113.89116	6.1	328	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:27:47	829661.8	806753.1	22.406	113.89023	6	329.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:28:47	829818.1	806659.7	22.40741	113.88932	5.7	329.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:29:51	829966.7	806573.5	22.40875	113.88848	5.4	331.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:31:00	830114.1	806495.5	22.41008	113.88772	5.5	330.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:31:47	830261.6	806421.7	22.41141	113.887	4.3	338.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:32:48	830356.9	806385.8	22.41227	113.88665	2.9	328	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:33:48	830434.5	806343.8	22.41297	113.88624	2.8	329.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:34:59	830497.6	806315.1	22.41354	113.88596	1	334.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:35:56	830498.7	806309.9	22.41355	113.88591	0.7	176.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:36:48	830478.8	806314	22.41337	113.88595	0.8	164.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:37:59	830447.8	806322.2	22.41309	113.88603	1	166	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:38:56	830412.3	806331.4	22.41277	113.88612	1.3	168.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:39:47	830384.6	806334.4	22.41252	113.88615	0.5	184.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:39:58	830381.3	806334.4	22.41249	113.88615	0.3	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:43:19	830378	806334.4	22.41246	113.88615	0	189.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	25-MAY-2021 14:44:17	830378	806334.4	22.41246	113.88615	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:46:49	830375.8	806336.5	22.41244	113.88617	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:48:07	830375.8	806338.5	22.41244	113.88619	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:50:36	830376.9	806338.5	22.41245	113.88619	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:51:19	830376.9	806338.5	22.41245	113.88619	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:53:37	830375.8	806334.4	22.41244	113.88615	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:54:59	830376.9	806332.3	22.41245	113.88613	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:55:19	830376.9	806332.3	22.41245	113.88613	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:57:26	830375.8	806330.3	22.41244	113.88611	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:58:19	830376.9	806330.3	22.41245	113.88611	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 14:59:23	830375.8	806330.3	22.41244	113.88611	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:00:18	830375.8	806328.2	22.41244	113.88609	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:01:58	830376.9	806326.2	22.41245	113.88607	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:03:39	830375.8	806328.2	22.41244	113.88609	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:05:27	830374.7	806330.3	22.41243	113.88611	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:07:31	830373.6	806331.3	22.41242	113.88612	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:08:38	830373.6	806336.4	22.41242	113.88617	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:09:08	830374.7	806336.4	22.41243	113.88617	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:10:05	830373.6	806336.4	22.41242	113.88617	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:11:48	830373.6	806332.3	22.41242	113.88613	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:12:47	830373.6	806334.4	22.41242	113.88615	0.1	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:14:58	830373.6	806334.4	22.41242	113.88615	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:16:30	830374.7	806334.4	22.41243	113.88615	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:17:59	830375.8	806332.3	22.41244	113.88613	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:19:38	830378	806332.3	22.41246	113.88613	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:21:15	830378	806336.5	22.41246	113.88617	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:22:19	830378	806336.5	22.41246	113.88617	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:23:12	830378	806334.4	22.41246	113.88615	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:24:28	830378	806338.5	22.41246	113.88619	0	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:25:28	830378	806339.5	22.41246	113.8862	0.1	189.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 15:27:22	830379.1						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	25-MAY-2021 16:18:59	830383.5	806336.5	22.41251	113.88617	0	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:20:27	830379.1	806336.5	22.41247	113.88617	0	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:22:59	830384.6	806336.5	22.41252	113.88617	0	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:23:08	830385.7	806336.5	22.41253	113.88617	0.1	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:26:59	830382.4	806332.3	22.4125	113.88613	0.1	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:27:08	830382.4	806332.3	22.4125	113.88613	0	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:30:28	830384.6	806330.3	22.41252	113.88611	0.1	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:32:47	830389.1	806328.2	22.41256	113.88609	0	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:33:39	830389.1	806324.1	22.41256	113.88605	0.1	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:34:23	830389.1	806324.1	22.41256	113.88605	0	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:37:39	830389.1	806324.1	22.41256	113.88605	0.1	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:38:36	830388	806326.2	22.41255	113.88607	0	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:41:37	830384.7	806324.1	22.41252	113.88605	0.1	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:42:56	830386.9	806326.2	22.41254	113.88607	0.1	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:44:19	830391.3	806330.3	22.41258	113.88611	0	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:45:07	830391.3	806332.4	22.41258	113.88613	0.1	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:47:58	830393.5	806336.5	22.4126	113.88617	0	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:48:27	830394.6	806336.5	22.41261	113.88617	0	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:50:58	830403.5	806336.5	22.41269	113.88617	0.1	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:51:37	830404.6	806338.6	22.4127	113.88619	0	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:53:04	830404.6	806343.7	22.4127	113.88624	0.1	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:54:19	830402.3	806348.9	22.41268	113.88629	0.2	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:54:48	830402.3	806351.9	22.41268	113.88632	0.2	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:56:33	830404.5	806357.1	22.4127	113.88637	0.1	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 16:58:38	830407.8	806363.3	22.41273	113.88643	0	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:00:29	830413.4	806364.3	22.41278	113.88644	0	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:01:17	830416.7	806368.4	22.41281	113.88648	0.1	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:02:38	830422.2	806368.5	22.41286	113.88648	0.1	82.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:03:25	830424.4	806364.3	22.41288	113.88644	0.3	306.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:04:47	830431.1	806363.3	22.41294	113.88643	0.1	306.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:05:47	830435.5	806363.3	22.41298	113.88643	0.1	306.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:08:58	830448.8	806364.4	22.4131	113.88644	0	306.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:09:04	830448.8	806364.4	22.4131	113.88644	0.1	306.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:11:29	830454.3	806368.5	22.41315	113.88648	0.1	306.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:12:58	830458.8	806368.5	22.41319	113.88648	0	306.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:13:08	830459.9	806368.5	22.4132	113.88648	0.5	16.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:13:16	830459.9	806368.5	22.4132	113.88648	0.1	2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:15:15	830465.4	806372.7	22.41325	113.88652	0.1	2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:16:28	830468.7	806375.8	22.41328	113.88655	0.4	359.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:19:48	830478.7	806379.9	22.41337	113.88659	0.1	359.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:21:18	830483.1	806376.8	22.41341	113.88656	0	359.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:23:08	830487.5	806375.8	22.41345	113.88655	0	359.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:25:18	830489.8	806368.6	22.41347	113.88648	0.1	359.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:26:28	830494.2	806363.4	22.41351	113.88643	0.1	359.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:27:14	830496.4	806361.4	22.41353	113.88641	0.3	320.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:29:47	830506.4	806349.1	22.41362	113.88629	0.2	320.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:30:48	830508.6	806343.9	22.41364	113.88624	0.3	320.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:31:45	830513.1	806338.8	22.41368	113.88619	0.3	320.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:32:14	830514.2	806334.7	22.41369	113.88615	0.3	320.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:34:57	830518.7	806318.2	22.41373	113.88599	0.1	320.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:37:58	830520.9	806303.8	22.41375	113.88585	0.1	320.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:38:07	830520.9	806303.8	22.41375	113.88585	0.2	320.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:39:58	830520.9	806294.5	22.41375	113.88576	0.2	320.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:41:28	830519.8	806286.3	22.41374	113.88568	0.1	320.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:43:58	830518.7	806281.1	22.41373	113.88563	0	320.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:44:29	830518.7	806281.1	22.41373	113.88563	0	320.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:47:38	830528.7	806277	22.41382	113.88559	0.1	320.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:48:15	830527.6	806273.9	22.41381	113.88556	0.1	320.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:50:48	830532	806273.9	22.41385	113.88556	0	320.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:52:48	830521	806278	22.41375	113.8856	0.3	162.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:53:48	830512.1	806285.2	22.41367	113.88567	0.3	127.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:54:28	830511	806291.4	22.41366	113.88573	0.3	103.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:55:34	830516.5	806291.4	22.41371	113.88573	0.3	16.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:56:48	830520.9	806287.3	22.41375	113.88569	0.1	16.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:57:47	830525.4	806281.1	22.41379	113.88563	0.3	323.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	25-MAY-2021 17:58:47	830534.2	806274	22.41387	113.88556	0.4	341	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 17:59:48	830544.2	806270.9	22.41396	113.88553	0.4	331.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:00:45	830556.4	806262.7	22.41407	113.88545	0.4	326.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:01:54	830570.8	806253.4	22.4142	113.88536	0.5	326.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:02:54	830586.4	806244.2	22.41434	113.88527	0.6	331.6	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:03:48	830600.8	806236	22.41447	113.88519	0.7	331.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:04:54	830629.6	806224.7	22.41473	113.88508	0.9	334.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:05:49	830651.7	806215.5	22.41493	113.88499	0.9	337.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:06:58	830682.8	806201.1	22.41521	113.88485	0.9	339.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:07:58	830712.7	806193	22.41548	113.88477	1.2	8.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:08:46	830734.8	806205.4	22.41568	113.88489	0.7	83.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:09:46	830714.8	806224.9	22.4155	113.88508	0.3	187.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:10:46	830751.3	806248.6	22.41583	113.88531	1.6	47.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:11:49	830770.1	806294	22.416	113.88575	1.4	95.9	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:12:46	830752.3	806323.8	22.41584	113.88604	1.1	152	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:13:49	830745.7	806319.7	22.41578	113.886	2	340.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:14:49	830851.9	806337.4	22.41674	113.88617	5.1	24.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:15:58	830951.3	806483.8	22.41764	113.88759	5	84.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:16:58	830968.9	806553.8	22.4178	113.88827	2.3	23.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:17:59	831034.2	806572.5	22.41839	113.88845	1.9	16.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:18:49	831050.9	806554	22.41854	113.88827	1.7	266.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:19:59	831058.7	806486	22.41861	113.88761	2.4	290.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:20:59	831089.9	806401.7	22.41889	113.88679	2.8	283.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:21:47	831106.6	806335.8	22.41904	113.88615	2.4	282.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:22:47	831113.4	806280.2	22.4191	113.88561	0.4	289.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:23:55	831127.8	806278.2	22.41923	113.88559	0.5	278	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:24:48	831131.1	806275.1	22.41926	113.88556	0.5	352.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:24:55	831133.3	806275.1	22.41928	113.88556	0.5	334.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:26:41	831134.4	806274.1	22.41929	113.88555	0.1	334.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:27:59	831134.4	806274.1	22.41929	113.88555	0	334.1	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 18:29:45	831138.9	806284.4					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	25-MAY-2021 19:32:18	831142.2	806284.4	22.41936	113.88565	0	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:33:55	831141.1	806286.5	22.41935	113.88567	0	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:34:08	831141.1	806286.5	22.41935	113.88567	0	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:36:48	831140	806286.5	22.41934	113.88567	0	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:37:39	831140	806286.5	22.41934	113.88567	0	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:39:28	831141.1	806287.5	22.41935	113.88568	0	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:41:26	831138.8	806287.5	22.41933	113.88568	0	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:44:36	831141.1	806286.5	22.41935	113.88567	0	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:45:28	831141.1	806286.5	22.41935	113.88567	0.1	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:46:18	831141.1	806284.4	22.41935	113.88565	0	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:48:58	831138.9	806282.3	22.41933	113.88563	0	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:50:33	831137.7	806284.4	22.41932	113.88565	0	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:52:38	831138.9	806284.4	22.41933	113.88565	0	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:54:43	831138.9	806284.4	22.41933	113.88565	0	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:55:39	831138.9	806284.4	22.41933	113.88565	0	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:56:45	831141.1	806284.4	22.41935	113.88565	0.1	69.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:57:45	831139.9	806294.7	22.41934	113.88575	0.5	109.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:58:59	831138.8	806295.7	22.41933	113.88576	0.1	287.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 19:59:45	831138.8	806295.7	22.41933	113.88576	0.5	293	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:00:39	831137.7	806292.6	22.41932	113.88573	0.4	65.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:03:49	831135.5	806294.7	22.4193	113.88575	0	65.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:06:59	831135.5	806294.7	22.4193	113.88575	0.1	65.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:07:30	831135.5	806294.7	22.4193	113.88575	0	65.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:08:07	831136.6	806294.7	22.41931	113.88575	0	65.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:10:09	831136.6	806294.7	22.41931	113.88575	0	65.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:12:02	831137.7	806294.7	22.41932	113.88575	0	214.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:14:29	831136.6	806295.7	22.41931	113.88576	0	214.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:16:29	831137.7	806296.7	22.41932	113.88577	0	214.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:17:38	831137.7	806295.7	22.41932	113.88576	0	214.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:19:17	831138.8	806294.7	22.41933	113.88575	0	214.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:20:48	831137.7	806295.7	22.41932	113.88576	0	214.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:21:34	831137.7	806295.7	22.41932	113.88576	0	214.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:22:37	831138.8	806296.7	22.41933	113.88577	0.1	214.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:24:48	831138.8	806296.7	22.41933	113.88577	0	214.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:25:02	831138.8	806296.7	22.41933	113.88577	0	214.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:28:29	831137.7	806296.7	22.41932	113.88577	0	214.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:29:47	831141	806308.1	22.41935	113.88588	0.5	81.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:30:38	831138.8	806305	22.41933	113.88585	0.3	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:32:58	831141	806304	22.41935	113.88584	0.1	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:33:39	831142.1	806304	22.41936	113.88584	0	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:33:58	831141	806305	22.41935	113.88585	0	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:36:09	831138.8	806305	22.41933	113.88585	0	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:37:34	831138.8	806304	22.41933	113.88584	0	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:38:20	831137.7	806303.9	22.41932	113.88584	0	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:39:37	831137.7	806305	22.41932	113.88585	0	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:40:17	831137.7	806305	22.41932	113.88585	0	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:42:47	831137.7	806303.9	22.41932	113.88584	0	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:44:47	831136.6	806303.9	22.41931	113.88584	0	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:46:59	831137.7	806303.9	22.41932	113.88584	0	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:48:48	831136.6	806305	22.41931	113.88585	0	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:50:18	831135.5	806305	22.4193	113.88585	0	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:52:27	831137.7	806302.9	22.41932	113.88583	0	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:53:28	831137.7	806302.9	22.41932	113.88583	0	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:55:00	831138.8	806304	22.41933	113.88584	0	357.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:55:46	831145.4	806315.3	22.41939	113.88595	0.4	66	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:56:45	831146.5	806315.3	22.4194	113.88595	0.5	304.4	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:56:58	831147.7	806312.2	22.41941	113.88592	0.3	309.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:58:55	831146.5	806316.3	22.4194	113.88596	0.1	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 20:59:49	831147.7	806315.3	22.41941	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:02:07	831149.9	806316.3	22.41943	113.88596	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:03:20	831148.8	806316.3	22.41942	113.88596	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:07:33	831148.8	806316.3	22.41942	113.88596	0.1	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:07:57	831147.7	806316.3	22.41941	113.88596	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:10:28	831148.8	806315.3	22.41942	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:11:47	831147.7	806312.2	22.41941	113.88592	0	335.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	25-MAY-2021 21:12:43	831147.7	806311.2	22.41941	113.88591	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:14:28	831149.9	806311.2	22.41943	113.88591	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:15:07	831148.8	806312.2	22.41942	113.88592	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:18:19	831147.7	806316.3	22.41941	113.88596	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:19:20	831148.8	806316.3	22.41942	113.88596	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:22:08	831148.8	806316.3	22.41942	113.88596	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:23:29	831148.8	806315.3	22.41942	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:26:19	831148.8	806315.3	22.41942	113.88595	0.1	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:28:08	831148.8	806315.3	22.41942	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:29:28	831147.7	806316.3	22.41941	113.88596	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:32:48	831149.9	806315.3	22.41943	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:33:28	831149.9	806315.3	22.41943	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:34:27	831149.9	806315.3	22.41943	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:36:48	831147.7	806315.3	22.41941	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:37:19	831149.9	806315.3	22.41943	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:38:47	831145.4	806316.3	22.41939	113.88596	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:40:28	831145.4	806317.3	22.41939	113.88597	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:44:28	831147.7	806316.3	22.41941	113.88596	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:46:34	831147.7	806315.3	22.41941	113.88595	0.1	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:47:49	831146.5	806315.3	22.4194	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:48:38	831146.5	806315.3	22.4194	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:51:09	831149.9	806315.3	22.41943	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:52:29	831152.1	806315.3	22.41945	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:55:09	831147.7	806312.2	22.41941	113.88592	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:56:50	831148.8	806315.3	22.41942	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:58:45	831147.7	806316.3	22.41941	113.88596	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 21:59:19	831145.4	806316.3	22.41939	113.88596	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 22:00:18	831145.4	806315.3	22.41939	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 22:01:19	831145.4	806315.3	22.41939	113.88595	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 22:03:18	831148.8	806316.3	22.41942	113.88596	0	335.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 22:05:34	831146.5	806315.3	22.4194	113.88595	0	335.8	ShipXY
HKR 2001	H								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	25-MAY-2021 22:58:47	831151	806317.4	22.41944	113.88597	0.1	129.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 22:59:58	831152.1	806317.4	22.41945	113.88597	0	129.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:02:08	831152.1	806319.4	22.41945	113.88599	0	129.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:05:28	831147.6	806319.4	22.41941	113.88599	0.1	129.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:08:48	831144.3	806319.4	22.41938	113.88599	0.2	155.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:10:35	831149.9	806316.3	22.41943	113.88596	0.3	155.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:10:54	831151	806316.3	22.41944	113.88596	0.3	32.3	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:12:28	831149.9	806316.3	22.41943	113.88596	0.2	22.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:13:14	831149.9	806315.3	22.41943	113.88595	0.3	63.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:14:34	831145.4	806317.3	22.41939	113.88597	0.3	63.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:15:29	831148.8	806317.4	22.41942	113.88597	0	63.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:18:38	831148.8	806319.4	22.41942	113.88599	0	63.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:19:50	831149.9	806319.4	22.41943	113.88599	0	63.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:22:09	831148.8	806319.4	22.41942	113.88599	0	63.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:24:59	831148.8	806317.4	22.41942	113.88597	0	63.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:25:27	831149.9	806317.4	22.41943	113.88597	0	63.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:26:43	831147.7	806317.4	22.41941	113.88597	0	63.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:29:54	831147.6	806319.4	22.41941	113.88599	0	63.2	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:31:45	831144.3	806319.4	22.41938	113.88599	0.3	157.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:33:00	831143.2	806320.4	22.41937	113.886	0.1	263.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:33:48	831143.2	806317.3	22.41937	113.88597	0.3	268.8	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:33:54	831144.3	806317.3	22.41938	113.88597	0.3	32.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:36:48	831142.1	806319.4	22.41936	113.88599	0	32.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:39:38	831141	806319.4	22.41935	113.88599	0	32.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:41:12	831139.9	806320.4	22.41934	113.886	0	32.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:42:28	831139.9	806319.4	22.41934	113.88599	0	32.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:43:37	831143.2	806320.4	22.41937	113.886	0	32.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:45:12	831141	806320.4	22.41935	113.886	0	32.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:46:48	831142.1	806320.4	22.41936	113.886	0	32.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:47:28	831139.9	806323.5	22.41934	113.88603	0.1	32.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:49:59	831139.9	806323.5	22.41934	113.88603	0	32.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:50:37	831139.9	806320.4	22.41934	113.886	0.1	32.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:53:49	831143.2	806320.4	22.41937	113.886	0	32.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:53:58	831143.2	806323.5	22.41937	113.88603	0	32.7	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:56:53	831145.4	806329.7	22.41939	113.88609	0.5	47.5	ShipXY
HKR 2001	Hopper Barge	25-MAY-2021 23:57:18	831148.7	806333.8	22.41942	113.88613	0.4	42.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:00:59	831143.2	806333.8	22.41937	113.88613	0.1	206.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:01:08	831144.3	806333.8	22.41938	113.88613	0.3	273.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:04:48	831139.9	806333.8	22.41934	113.88613	0	273.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:07:17	831139.9	806333.8	22.41934	113.88613	0.1	273.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:08:59	831141	806337.9	22.41935	113.88617	0.1	273.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:09:35	831139.9	806340	22.41934	113.88619	0	273.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:11:07	831141	806335.9	22.41935	113.88615	0	273.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:12:11	831142.1	806335.9	22.41936	113.88615	0	273.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:13:28	831141	806335.9	22.41935	113.88615	0.1	273.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:15:58	831145.4	806331.8	22.41939	113.88611	0.1	273.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:17:29	831144.3	806329.7	22.41938	113.88609	0.1	275.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:19:09	831147.6	806331.8	22.41941	113.88611	0.1	275.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:21:39	831145.4	806333.8	22.41939	113.88613	0	275.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:22:59	831146.5	806335.9	22.4194	113.88615	0	275.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:24:48	831145.4	806332.8	22.41939	113.88612	0.1	275.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:25:29	831144.3	806332.8	22.41938	113.88612	0	275.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:26:58	831147.6	806331.8	22.41941	113.88611	0	275.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:29:15	831146.5	806332.8	22.4194	113.88612	0	275.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:30:09	831146.5	806332.8	22.4194	113.88612	0	275.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:32:08	831145.4	806332.8	22.41939	113.88612	0	275.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:32:58	831149.8	806333.8	22.41943	113.88613	0	275.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:35:28	831152.1	806331.8	22.41945	113.88611	0.1	286.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:36:37	831153.2	806333.8	22.41946	113.88613	0.1	286.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:39:03	831153.2	806332.8	22.41946	113.88612	0	286.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:40:18	831152.1	806331.8	22.41945	113.88611	0	286.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:41:08	831152.1	806329.7	22.41945	113.88609	0	286.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:43:19	831153.2	806331.8	22.41946	113.88611	0.1	286.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:44:48	831150.9	806331.8	22.41944	113.88611	0.1	286.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:45:35	831149.8	806327.7	22.41943	113.88607	0.2	286.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	26-MAY-2021 00:47:09	831149.8	806327.7	22.41943	113.88607	0.1	286.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:48:38	831154.3	806324.6	22.41947	113.88604	0.3	304.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:51:53	831157.6	806327.7	22.4195	113.88607	0	304.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:56:17	831157.6	806329.7	22.4195	113.88609	0	304.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:58:23	831158.7	806329.7	22.41951	113.88609	0.2	304.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 00:59:27	831158.7	806327.7	22.41951	113.88607	0	304.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:00:58	831159.8	806327.7	22.41952	113.88607	0	304.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:01:13	831158.7	806329.7	22.41951	113.88609	0.4	219.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:03:06	831158.7	806329.7	22.41951	113.88609	0.1	219.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:04:48	831155.4	806324.6	22.41948	113.88604	0	219.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:06:25	831159.8	806332.8	22.41952	113.88612	0.4	58	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:07:57	831157.6	806335.9	22.4195	113.88615	0.1	130.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:08:02	831157.6	806335.9	22.4195	113.88615	0.1	130.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:09:13	831156.5	806333.8	22.41949	113.88613	0.3	130.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:10:28	831155.4	806332.8	22.41948	113.88612	0	130.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:11:57	831157.6	806332.8	22.4195	113.88612	0	130.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:12:10	831157.6	806332.8	22.4195	113.88612	0	130.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:14:09	831157.6	806333.8	22.4195	113.88613	0.2	133.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:15:19	831157.6	806332.8	22.4195	113.88612	0.2	207.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:16:50	831159.8	806333.8	22.41952	113.88613	0	207.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:18:38	831156.5	806332.8	22.41949	113.88612	0.1	205.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:21:59	831156.5	806333.8	22.41949	113.88613	0	205.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:22:18	831155.4	806333.8	22.41948	113.88613	0	205.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:26:01	831157.6	806332.8	22.4195	113.88612	0	205.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:27:07	831160.9	806335.9	22.41953	113.88615	0	205.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:30:17	831157.6	806335.9	22.4195	113.88615	0	205.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:31:48	831157.6	806338	22.4195	113.88617	0	205.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:33:58	831155.4	806335.9	22.41948	113.88615	0	205.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:34:04	831155.4	806333.8	22.41948	113.88613	0	205.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:37:38	831156.5	806335.9	22.41949	113.88615	0	205.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 01:40:14	831156.5	806335.9	22.41949	113.88615			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	26-MAY-2021 02:26:08	830376.5	805972	22.41244	113.88263	0	133.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:29:58	830375.4	805972	22.41243	113.88263	0.1	133.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:32:59	830374.3	805968.9	22.41242	113.8826	0	133.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:34:46	830376.5	805961.7	22.41244	113.88253	0	133.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:37:48	830376.5	805973	22.41244	113.88264	0	133.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:38:27	830376.5	805974	22.41244	113.88265	0	133.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:40:41	830377.6	805964.8	22.41245	113.88256	0.2	133.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:41:48	830376.5	805976.1	22.41244	113.88267	0	133.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:42:38	830377.6	805976.1	22.41245	113.88267	0	133.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:43:50	830378.7	805980.2	22.41246	113.88271	0	133.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:46:28	830378.7	805977.1	22.41246	113.88268	0.1	133.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:47:58	830377.6	805974	22.41245	113.88265	0	133.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:49:47	830377.6	805974	22.41245	113.88265	0	133.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:51:09	830379.8	805976.1	22.41247	113.88267	0	133.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:52:09	830377.6	805976.1	22.41245	113.88267	0	133.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:54:08	830382	805976.1	22.41249	113.88267	0.2	14	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:56:48	830400.8	805974.1	22.41266	113.88265	0.4	41.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:57:45	830410.8	805981.3	22.41275	113.88272	0.3	359.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:58:54	830423	805974.1	22.41286	113.88265	0.4	322	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 02:59:38	830428.5	805967.9	22.41291	113.88259	0.3	329.7	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:01:45	830424.1	805972.1	22.41287	113.88263	0.6	157.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:02:54	830400.8	805980.3	22.41266	113.88271	0.4	161.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:03:44	830398.6	805977.2	22.41264	113.88268	0.4	2.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:04:48	830422.9	805997.8	22.41286	113.88288	1.7	56	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:05:53	830411.7	806091.5	22.41276	113.88379	3.7	119.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:06:49	830327.4	806166.5	22.412	113.88452	4.6	154.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:07:49	830176.7	806191.9	22.41064	113.88477	5.2	180.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:08:59	829976.3	806202.9	22.40883	113.88488	6	174.1	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:09:49	829812.3	806227.2	22.40735	113.88512	6.2	168.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:10:33	829662.8	806267.1	22.406	113.88551	6.2	163.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:11:44	829434.5	806317.1	22.40394	113.886	6.6	175.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:12:49	829226.3	806332.2	22.40206	113.88615	6.8	175.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:13:48	829013.7	806353.4	22.40014	113.88636	6.9	174.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:14:44	828799.9	806373.6	22.39821	113.88656	6.9	171.7	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:15:49	828589.4	806418.5	22.39631	113.887	6.9	166.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:16:59	828342.4	806470.5	22.39408	113.88751	7	169.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:17:59	828128.6	806511.3	22.39215	113.88791	6.9	169.1	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:18:38	827986.8	806533.7	22.39087	113.88813	6.9	171.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:19:55	827703.2	806581.5	22.38831	113.8886	6.8	171.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:20:44	827528.2	806606.9	22.38673	113.88885	6.8	167.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:21:55	827299.9	806690.9	22.38467	113.88967	6.5	155.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:22:48	827145.9	806762.7	22.38328	113.89037	6.6	156	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:23:44	826957.4	806846.8	22.38158	113.89119	6.6	155.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:24:43	826775.7	806934	22.37994	113.89204	6.6	152.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:26:00	826560.6	807050	22.378	113.89317	6.7	151.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:26:43	826401	807118.7	22.37656	113.89384	6.8	161.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:27:43	826202.7	807191.4	22.37477	113.89455	6.8	158.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:28:59	825966.6	807279.6	22.37264	113.89541	6.7	157.1	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:29:33	825843.6	807332.9	22.37153	113.89593	6.5	158.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:30:47	825623.1	807416.9	22.36954	113.89675	6.5	157.7	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:31:43	825444.7	807496.9	22.36793	113.89753	6.1	155.7	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:32:48	825269.6	807565.6	22.36635	113.8982	6	160.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:33:43	825101.1	807635.4	22.36483	113.89888	5.6	154.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:34:43	824944.9	807712.3	22.36342	113.89963	5.5	152.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:35:48	824789.7	807787.2	22.36202	113.90036	5.5	153.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:36:48	824635.6	807865.2	22.36063	113.90112	5.4	153.1	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:37:48	824481.6	807939.1	22.35924	113.90184	5.4	152.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:38:48	824331.9	808021.2	22.35789	113.90264	5.4	151.1	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:39:48	824196.7	808103.4	22.35667	113.90344	4.8	147.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:40:47	824071.4	808182.5	22.35554	113.90421	4.7	146.1	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:41:34	823973.8	808255.4	22.35466	113.90492	4.5	141.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:42:59	823818.6	808367.4	22.35326	113.90601	4.4	148.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:43:34	823742.1	808410.5	22.35257	113.90643	4.2	150	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:44:55	823601.3	808507.1	22.3513	113.90737	3.8	140.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:45:48	823524.8	808566.7	22.35061	113.90795	3.6	142.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	26-MAY-2021 03:46:48	823441.6	808636.6	22.34986	113.90863	3.4	135.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:47:48	823375	808711.7	22.34926	113.90936	3.1	129.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:48:48	823311.8	808785.8	22.34869	113.91008	3.2	133.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:49:48	823238.6	808856.7	22.34803	113.91077	3.2	136.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:50:48	823170.9	808929.7	22.34742	113.91148	3	129.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:51:58	823103.2	809015.1	22.34681	113.91231	3	125.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:52:58	823052.1	809093.3	22.34635	113.91307	2.9	121.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:53:58	823006.6	809171.5	22.34594	113.91383	2.9	120.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:54:58	822955.5	809247.6	22.34548	113.91457	2.9	124.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:55:58	822904.4	809323.8	22.34502	113.91531	2.8	124.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:56:58	822848.9	809393.7	22.34452	113.91599	2.9	133.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:57:38	822810.1	809439	22.34417	113.91643	2.7	126.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:58:47	822757.9	809518.2	22.3437	113.9172	2.7	121.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 03:59:47	822711.3	809591.3	22.34328	113.91791	2.8	123.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:00:47	822665.7	809667.4	22.34287	113.91865	2.8	119.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:01:57	822620.2	809760.1	22.34246	113.91955	2.8	115	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:02:39	822593.5	809815.6	22.34222	113.92009	2.9	115.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:03:44	822550.2	809914.5	22.34183	113.92105	3	112.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:04:18	822531.3	809957.7	22.34166	113.92147	3.1	113.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:05:47	822482.3	810069.9	22.34122	113.92256	2.2	110.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:05:59	822477.9	810082.3	22.34118	113.92268	2.2	110	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:06:47	822457.9	810131.7	22.341	113.92316	2	110.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:07:59	822447.8	810200.7	22.34091	113.92383	1.7	87.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:08:29	822450	810227.5	22.34093	113.92409	1.6	83	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:09:59	822463.1	810307.8	22.34105	113.92487	1.7	74.7	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:10:45	822476.3	810352.4	22.34117	113.92531	1.8	78.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:11:50	822475.1	810410.9	22.34116	113.92587	1.9	105.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:12:49	822448.5	810462.3	22.34092	113.92637	2	126.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:13:49	822414.1	810511.7	22.34061	113.92685	1.9	119.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:14:49	822389.6	810560.1	22.34039	113.92732	1.5	116.7	ShipXY
HKR 2001	Hopper Barge	26-MAY							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	26-MAY-2021 04:50:43	828172.4	807366.1	22.39256	113.89621	7.4	340.7	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:51:59	828422.8	807261.5	22.39482	113.89519	7.3	334.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:52:59	828633.4	807169.2	22.39672	113.89429	7.4	339.1	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:53:59	828850.6	807097.6	22.39868	113.89359	7.4	341.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:54:59	829063.4	807012.5	22.4006	113.89276	7.3	334.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:55:44	829235.2	806930.4	22.40215	113.89196	7.4	334.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:56:48	829447.9	806840.2	22.40407	113.89108	7.5	340	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:57:48	829668.4	806770.6	22.40606	113.8904	7.5	343.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:58:44	829891.2	806695.9	22.40807	113.88967	7.5	338.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 04:59:53	830101.8	806581	22.40997	113.88855	5.5	322.1	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:00:53	830232.6	806500.9	22.41115	113.88777	3.9	333.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:01:57	830324.6	806462	22.41198	113.88739	2.5	339.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:02:57	830383.3	806439.4	22.41251	113.88717	1.5	342.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:03:57	830418.8	806435.4	22.41283	113.88713	0.8	359.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:04:27	830428.7	806435.4	22.41292	113.88713	0.4	359.1	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:05:57	830419.9	806435.4	22.41284	113.88713	0.3	178.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:06:17	830416.6	806435.4	22.41281	113.88713	0.3	178.7	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:07:59	830406.6	806435.4	22.41272	113.88713	0.1	178.7	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:09:27	830402.2	806431.2	22.41268	113.88709	0.2	178.7	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:10:43	830394.4	806445.6	22.41261	113.88723	0.4	102.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:11:47	830396.6	806459	22.41263	113.88736	0.4	61.7	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:12:47	830405.4	806467.3	22.41271	113.88744	0.3	26	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:13:38	830414.3	806470.4	22.41279	113.88747	0.3	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:14:08	830416.5	806474.5	22.41281	113.88751	0.3	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:16:58	830430.9	806476.6	22.41294	113.88753	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:17:28	830432	806474.5	22.41295	113.88751	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:20:37	830429.8	806474.5	22.41293	113.88751	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:21:13	830428.7	806474.5	22.41292	113.88751	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:23:38	830433.1	806475.6	22.41296	113.88752	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:25:09	830435.3	806476.6	22.41298	113.88753	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:26:48	830438.6	806482.8	22.41301	113.88759	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:29:58	830455.2	806482.8	22.41316	113.88759	0.2	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:31:25	830463	806482.8	22.41323	113.88759	0.2	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:32:27	830470.7	806480.8	22.4133	113.88757	0.2	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:33:49	830477.4	806478.7	22.41336	113.88755	0.2	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:35:47	830490.7	806471.6	22.41348	113.88748	0.2	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:36:47	830496.2	806466.4	22.41353	113.88743	0.3	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:37:43	830502.9	806458.2	22.41359	113.88735	0.4	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:38:38	830508.4	806451	22.41364	113.88728	0.3	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:40:07	830514	806442.8	22.41369	113.8872	0.3	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:42:29	830514	806431.4	22.41369	113.88709	0.2	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:43:17	830511.8	806429.4	22.41367	113.88707	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:45:38	830512.9	806423.2	22.41368	113.88701	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:46:47	830511.8	806422.2	22.41367	113.887	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:48:47	830511.8	806422.2	22.41367	113.887	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:50:29	830511.8	806422.2	22.41367	113.887	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:50:47	830512.9	806422.2	22.41368	113.887	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:52:09	830514	806422.2	22.41369	113.887	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:54:29	830509.6	806422.2	22.41365	113.887	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:55:28	830508.5	806423.2	22.41364	113.88701	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:57:18	830507.4	806427.3	22.41363	113.88705	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 05:58:39	830507.4	806429.4	22.41363	113.88707	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:00:14	830507.4	806423.2	22.41363	113.88701	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:01:49	830508.5	806422.2	22.41364	113.887	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:03:38	830510.7	806422.2	22.41366	113.887	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:05:49	830511.8	806421.1	22.41367	113.88699	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:09:00	830510.7	806417	22.41366	113.88695	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:10:48	830511.8	806417	22.41367	113.88695	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:12:33	830511.8	806417	22.41367	113.88695	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:13:28	830511.8	806413.9	22.41367	113.88692	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:14:08	830510.7	806412.9	22.41366	113.88691	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:16:08	830511.8	806413.9	22.41367	113.88692	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:17:38	830510.7	806409.8	22.41366	113.88688	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:19:13	830509.6	806406.7	22.41365	113.88685	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:20:48	830508.5	806406.7	22.41364	113.88685	0	20.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	26-MAY-2021 06:23:09	830511.8	806412.9	22.41367	113.88691	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:24:18	830512.9	806413.9	22.41368	113.88692	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:26:18	830514	806417	22.41369	113.88695	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:28:03	830515.1	806418.1	22.4137	113.88696	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:29:38	830515.1	806422.2	22.4137	113.887	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:30:03	830515.1	806422.2	22.4137	113.887	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:31:07	830515.1	806423.2	22.4137	113.88701	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:33:58	830517.4	806423.2	22.41372	113.88701	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:34:18	830517.4	806423.2	22.41372	113.88701	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:36:37	830518.5	806425.3	22.41373	113.88703	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:37:18	830519.6	806423.2	22.41374	113.88701	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:38:21	830519.6	806423.2	22.41374	113.88701	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:40:38	830515.1	806421.1	22.4137	113.88699	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:42:18	830514	806422.2	22.41369	113.887	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:44:08	830514	806427.3	22.41369	113.88705	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:45:44	830515.1	806429.4	22.4137	113.88707	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:46:16	830515.1	806430.4	22.4137	113.88708	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:47:18	830516.2	806431.4	22.41371	113.88709	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:51:18	830518.4	806438.7	22.41373	113.88716	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:52:17	830518.4	806442.8	22.41373	113.8872	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:54:48	830517.3	806445.9	22.41372	113.88723	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:56:29	830517.3	806447.9	22.41372	113.88725	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 06:58:19	830517.3	806452	22.41372	113.88729	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 07:00:23	830516.2	806452	22.41371	113.88729	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 07:02:47	830516.2	806454.1	22.41371	113.88731	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 07:04:23	830516.2	806454.1	22.41371	113.88731	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 07:06:19	830516.2	806455.1	22.41371	113.88732	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 07:09:38	830517.3	806454.1	22.41372	113.88731	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 07:12:39	830516.2	806451	22.41371	113.88728	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 07:13:25	830515.1	806452	22.4137	113.88729	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 07:13:54	830515.1	806454.1	22.4137	113.88731	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 07:16:38	830515.1	806452	22.4137</				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	26-MAY-2021 08:13:53	830499.5	806491.1	22.41356	113.88767	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:16:38	830501.7	806491.1	22.41358	113.88767	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:17:08	830502.8	806491.1	22.41359	113.88767	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:20:42	830501.7	806489.1	22.41358	113.88765	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:20:58	830501.7	806492.2	22.41358	113.88768	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:23:28	830499.5	806492.2	22.41356	113.88768	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:24:59	830502.8	806489.1	22.41359	113.88765	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:25:12	830503.9	806487	22.4136	113.88763	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:26:29	830503.9	806482.9	22.4136	113.88759	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:28:17	830501.7	806482.9	22.41358	113.88759	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:29:39	830501.7	806480.8	22.41358	113.88757	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:30:29	830501.7	806478.8	22.41358	113.88755	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:31:29	830500.6	806476.7	22.41357	113.88753	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:33:49	830504	806478.8	22.4136	113.88755	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:35:08	830504	806480.8	22.4136	113.88757	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:36:49	830505.1	806478.8	22.41361	113.88755	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:37:59	830506.2	806478.8	22.41362	113.88755	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:38:28	830506.2	806478.8	22.41362	113.88755	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:41:29	830506.2	806478.8	22.41362	113.88755	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:42:08	830506.2	806480.8	22.41362	113.88757	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:44:18	830505.1	806480.8	22.41361	113.88757	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:46:49	830507.3	806478.8	22.41363	113.88755	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:48:49	830510.6	806475.7	22.41366	113.88752	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:49:08	830510.6	806474.7	22.41366	113.88751	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:50:50	830511.7	806467.5	22.41367	113.88744	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:52:18	830512.8	806463.4	22.41368	113.8874	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:55:48	830511.7	806460.3	22.41367	113.88737	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 08:59:28	830511.7	806467.5	22.41367	113.88744	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:02:33	830509.5	806475.7	22.41365	113.88752	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:03:59	830508.4	806476.7	22.41364	113.88753	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:06:17	830507.3	806482.9	22.41363	113.88759	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:07:35	830508.4	806478.8	22.41364	113.88755	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:09:47	830510.6	806468.5	22.41366	113.88745	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:10:59	830511.7	806468.5	22.41367	113.88745	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:11:39	830511.7	806468.5	22.41367	113.88745	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:13:47	830511.7	806459.2	22.41367	113.88736	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:14:48	830511.7	806459.2	22.41367	113.88736	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:15:48	830512.8	806462.3	22.41368	113.88739	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:18:30	830512.8	806462.3	22.41368	113.88739	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:20:17	830514	806460.3	22.41369	113.88737	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:21:28	830514	806455.1	22.41369	113.88732	0	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:22:28	830514	806455.1	22.41369	113.88732	0.1	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:23:33	830516.2	806462.3	22.41371	113.88739	0.3	20.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:24:54	830512.8	806475.7	22.41368	113.88752	0.5	100.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:25:28	830510.6	806480.9	22.41366	113.88757	0.3	108.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:27:40	830503.9	806491.1	22.4136	113.88767	0.3	93.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:30:39	830495.1	806497.3	22.41352	113.88773	0	93.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:31:34	830496.2	806497.3	22.41353	113.88773	0	93.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:34:39	830497.3	806497.3	22.41354	113.88773	0	93.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:35:51	830495.1	806499.4	22.41352	113.88775	0	93.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:36:39	830495.1	806499.4	22.41352	113.88775	0.4	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:40:28	830496.2	806496.3	22.41353	113.88772	0.1	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:43:47	830494	806496.3	22.41351	113.88772	0.1	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:44:19	830495.1	806497.3	22.41352	113.88773	0.1	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:45:08	830496.2	806497.3	22.41353	113.88773	0	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:47:28	830494	806493.2	22.41351	113.88769	0	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:50:27	830495.1	806496.3	22.41352	113.88772	0	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:51:48	830491.7	806499.4	22.41349	113.88775	0	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:53:47	830495	806504.5	22.41352	113.88778	0.1	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:54:03	830493.9	806501.4	22.41351	113.88777	0.1	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:55:19	830493.9	806500.4	22.41351	113.88776	0	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:57:17	830491.7	806501.4	22.41349	113.88777	0	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 09:59:48	830489.5	806504.5	22.41347	113.88778	0.1	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:00:27	830490.6	806504.5	22.41348	113.88778	0	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:02:49	830488.4	806504.5	22.41346	113.88778	0	54.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	26-MAY-2021 10:03:37	830486.2	806505.5	22.41344	113.88781	0.1	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:04:09	830485.1	806504.5	22.41343	113.88778	0	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:06:14	830486.2	806508.6	22.41344	113.88784	0.1	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:07:28	830484	806507.6	22.41342	113.88783	0	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:08:08	830484	806505.5	22.41342	113.88781	0	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:09:47	830481.8	806507.6	22.4134	113.88783	0	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:10:39	830481.8	806508.6	22.4134	113.88784	0.1	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:12:57	830475.1	806515.8	22.41334	113.88791	0	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:14:28	830475.1	806516.8	22.41334	113.88792	0	54.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:15:59	830474	806515.8	22.41333	113.88791	0.1	116.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:16:48	830472.9	806516.8	22.41332	113.88792	0.4	147.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:16:59	830471.8	806516.8	22.41331	113.88792	0.1	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:19:59	830462.9	806520.9	22.41323	113.88796	0	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:23:59	830462.9	806516.8	22.41323	113.88792	0	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:27:28	830461.8	806520.9	22.41322	113.88796	0	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:29:23	830460.7	806520.9	22.41321	113.88796	0.1	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:30:40	830457.4	806524	22.41318	113.88799	0	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:31:08	830456.3	806524	22.41317	113.88799	0	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:33:47	830454	806520.9	22.41315	113.88796	0	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:34:18	830454	806521.9	22.41315	113.88797	0.1	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:35:08	830452.9	806521.9	22.41314	113.88797	0	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:37:57	830444.1	806521.9	22.41306	113.88797	0	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:40:09	830444.1	806524	22.41306	113.88799	0	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:41:44	830449.6	806521.9	22.41311	113.88797	0.1	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:42:09	830450.7	806521.9	22.41312	113.88797	0.2	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:44:28	830456.3	806520.9	22.41317	113.88796	0	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:46:10	830454	806521.9	22.41315	113.88797	0	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:47:39	830450.7	806521.9	22.41312	113.88797	0.1	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:48:07	830450.7	806524	22.41312	113.88799	0	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:50:59	830437.4	806521.9	22.413	113.88797	0.1	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 10:51:08	830436.3	806521.9	22.41299	113.88797	0.2	158.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	26-MAY-2021 11:55:58	830368.8	806501.2	22.41238	113.88777	0.1	188.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 11:57:49	830367.7	806497.1	22.41237	113.88773	0	188.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 11:59:08	830365.5	806497.1	22.41235	113.88773	0	188.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:00:42	830362.2	806496	22.41232	113.88772	0.1	188.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:01:54	830356.7	806475.4	22.41227	113.88752	0.3	269.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:04:37	830352.2	806482.6	22.41223	113.88759	0	269.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:04:58	830351.1	806482.6	22.41222	113.88759	0	269.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:07:02	830345.6	806476.4	22.41217	113.88753	0.1	269.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:08:28	830346.7	806476.4	22.41218	113.88753	0	269.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:11:58	830348.9	806480.5	22.4122	113.88757	0	269.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:15:59	830345.6	806482.6	22.41217	113.88759	0.1	269.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:18:08	830335.6	806480.5	22.41208	113.88757	0.2	269.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:19:59	830332.3	806476.4	22.41205	113.88753	0	269.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:22:27	830334.5	806480.5	22.41207	113.88757	0	269.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:23:37	830333.4	806478.5	22.41206	113.88755	0	269.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:25:33	830334.5	806480.5	22.41207	113.88757	0	269.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:26:27	830332.3	806482.6	22.41205	113.88759	0	269.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:28:34	830331.2	806478.5	22.41204	113.88755	0	269.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:29:28	830331.2	806478.5	22.41204	113.88755	0	269.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:30:43	830330.1	806476.4	22.41203	113.88753	0.2	237.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:32:29	830329	806483.6	22.41202	113.8876	0.1	237.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:33:29	830324.6	806480.5	22.41198	113.88757	0.3	237.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:34:58	830322.4	806474.3	22.41196	113.88751	0.2	255.1	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:36:38	830317.9	806463	22.41192	113.8874	0.1	255.1	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:37:18	830317.9	806462	22.41192	113.88739	0	255.1	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:38:56	830319	806468.1	22.41193	113.88745	0.1	255.1	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:40:29	830317.9	806471.2	22.41192	113.88748	0	255.1	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:43:48	830321.3	806462	22.41195	113.88739	0.3	357.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:44:09	830324.6	806462	22.41198	113.88739	0.3	356.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:45:38	830337.9	806454.8	22.4121	113.88732	0.3	333.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:46:47	830350.1	806450.7	22.41221	113.88728	0.4	323.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:47:27	830360.1	806446.6	22.4123	113.88724	0.5	341.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:49:43	830346.8	806447.6	22.41218	113.88725	0.8	176.7	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:50:49	830315.7	806454.7	22.4119	113.88732	1.1	161.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:51:33	830286.9	806466	22.41164	113.88743	1.2	155.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:52:43	830239.3	806483.4	22.41121	113.8876	1.8	158.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:53:33	830169.4	806527.6	22.41058	113.88803	4.4	137.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:54:52	830130.4	806673.7	22.41023	113.88945	3.1	60.7	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:55:48	830179	806756.2	22.41067	113.89025	4	71.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:56:53	830213	806892.1	22.41098	113.89157	3.6	68.7	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:57:48	830253.8	806990	22.41135	113.89252	4.2	63.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:58:53	830300	807138.4	22.41177	113.89396	4	76.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 12:59:44	830335.3	807236.3	22.41209	113.89491	4	63.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:00:44	830388.2	807356.8	22.41257	113.89608	4.2	70.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:01:37	830435.7	807444.4	22.413	113.89693	3.7	51.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:02:44	830514.1	807567.1	22.41371	113.89812	3.7	65.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:03:48	830566	807653.7	22.41418	113.89896	2.9	51.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:04:49	830617.9	807732	22.41465	113.89972	2.8	62.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:05:48	830653.2	807798	22.41497	113.90036	1.9	54.2	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:06:49	830683	807830	22.41524	113.90067	1.6	39.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:07:44	830727.2	807811.2	22.41564	113.90107	1.5	38.5	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:08:44	830754.9	807896	22.41589	113.90131	0.9	61.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:09:44	830764.8	807918.7	22.41598	113.90153	0.8	69.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:10:48	830765.9	807924.8	22.41599	113.90159	0.3	248.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:11:43	830760.4	807910.4	22.41594	113.90145	0.5	273.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:12:49	830763.7	807897	22.41597	113.90132	0.4	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:16:18	830772.6	807891.9	22.41605	113.90127	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:19:48	830768.2	807896	22.41601	113.90131	0.1	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:20:38	830770.4	807896	22.41603	113.90131	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:22:43	830772.6	807888.8	22.41605	113.90124	0.1	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:23:27	830772.6	807887.8	22.41605	113.90123	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:24:59	830770.4	807887.8	22.41603	113.90123	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:25:19	830770.4	807887.8	22.41603	113.90123	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:27:29	830771.5	807883.7	22.41604	113.90119	0.1	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:30:09	830770.4	807881.6	22.41603	113.90117	0	291.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	26-MAY-2021 13:30:48	830772.6	807883.7	22.41605	113.90119	0.1	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:33:19	830777	807887.8	22.41609	113.90123	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:34:52	830777	807887.8	22.41609	113.90123	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:36:37	830778.2	807883.7	22.4161	113.90119	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:37:28	830779.3	807885.7	22.41611	113.90121	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:39:58	830779.3	807885.7	22.41611	113.90121	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:40:48	830779.3	807883.7	22.41611	113.90119	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:43:58	830784.8	807887.8	22.41616	113.90123	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:44:09	830785.9	807887.8	22.41617	113.90123	0.1	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:46:29	830790.3	807885.8	22.41621	113.90121	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:47:28	830791.4	807887.8	22.41622	113.90123	0.2	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:48:50	830792.5	807885.8	22.41623	113.90121	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:49:59	830791.4	807887.8	22.41622	113.90123	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:50:47	830790.3	807887.8	22.41621	113.90123	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:53:09	830791.4	807881.6	22.41622	113.90117	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:54:39	830789.2	807881.6	22.4162	113.90117	0.1	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:57:58	830784.8	807879.6	22.41616	113.90115	0.1	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 13:59:03	830784.8	807875.5	22.41616	113.90111	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 14:00:48	830783.7	807875.5	22.41615	113.90111	0.1	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 14:01:39	830782.6	807873.4	22.41614	113.90109	0.1	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 14:02:50	830781.5	807871.3	22.41613	113.90107	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 14:04:08	830782.6	807856.9	22.41614	113.90093	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 14:05:08	830783.8	807852.8	22.41615	113.90089	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 14:07:39	830780.4	807871.3	22.41612	113.90107	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 14:09:09	830778.1	807889.9	22.4161	113.90125	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 14:10:37	830778.1	807896	22.4161	113.90131	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 14:11:03	830777	807894	22.41609	113.90129	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 14:12:19	830775.9	807894	22.41608	113.90129	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 14:14:08	830777	807897.1	22.41609	113.90132	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 14:16:54	830775.9	807898.1	22.41608	113.90133	0	291.6	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 14:17:59	830775.9	807898.1	22.41608	113.90133</			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	26-MAY-2021 15:17:48	830764.9	807889.8	22.41598	113.90125	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:19:19	830764.9	807891.9	22.41598	113.90127	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:20:09	830762.6	807891.9	22.41596	113.90127	0.1	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:21:43	830762.6	807896	22.41596	113.90131	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:24:27	830762.6	807897	22.41596	113.90132	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:24:58	830762.6	807897	22.41596	113.90132	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:26:10	830762.6	807896	22.41596	113.90131	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:28:08	830762.6	807893.9	22.41596	113.90129	0.1	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:31:39	830762.6	807889.8	22.41596	113.90125	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:32:48	830763.7	807891.9	22.41597	113.90127	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:33:45	830764.8	807896	22.41598	113.90131	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:34:08	830763.7	807894	22.41597	113.90129	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:35:08	830761.5	807893.9	22.41595	113.90129	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:35:58	830760.4	807893.9	22.41594	113.90129	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:38:59	830760.4	807891.9	22.41594	113.90127	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:39:38	830760.4	807891.9	22.41594	113.90127	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:41:47	830763.7	807896	22.41597	113.90131	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:42:02	830762.6	807896	22.41596	113.90131	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:43:17	830761.5	807896	22.41595	113.90131	0.1	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:47:58	830764.8	807897	22.41598	113.90132	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:48:57	830766	807896	22.41599	113.90131	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:51:28	830766	807896	22.41599	113.90131	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:52:09	830766	807896	22.41599	113.90131	0.1	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:53:28	830767.1	807889.8	22.416	113.90125	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:54:04	830767.1	807888.8	22.416	113.90124	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:55:59	830768.2	807894	22.41601	113.90129	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:56:48	830769.3	807891.9	22.41602	113.90127	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 15:59:18	830769.3	807894	22.41602	113.90129	0.1	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:00:09	830767.1	807891.9	22.416	113.90127	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:01:36	830767.1	807889.8	22.416	113.90125	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:03:18	830767.1	807891.9	22.416	113.90127	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:04:47	830767.1	807894	22.416	113.90129	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:06:38	830764.8	807897	22.41598	113.90132	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:07:38	830764.8	807898.1	22.41598	113.90133	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:08:08	830765.9	807898.1	22.41599	113.90133	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:10:36	830767.1	807896	22.416	113.90131	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:11:39	830770.4	807896	22.41603	113.90131	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:11:47	830770.4	807896	22.41603	113.90131	0.1	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:14:32	830771.5	807894	22.41604	113.90129	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:15:19	830771.5	807894	22.41604	113.90129	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:16:43	830772.6	807894	22.41605	113.90129	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:18:38	830772.6	807896	22.41605	113.90131	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:19:17	830770.4	807896	22.41603	113.90131	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:20:05	830769.3	807896	22.41602	113.90131	0.3	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:21:08	830768.2	807902.2	22.41601	113.90137	0.1	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:22:38	830768.2	807902.2	22.41601	113.90137	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:23:29	830767.1	807898.1	22.416	113.90133	0.1	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:24:17	830767.1	807897	22.416	113.90132	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:26:18	830766	807891.9	22.41599	113.90127	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:28:48	830759.3	807887.8	22.41593	113.90123	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:29:47	830756	807885.7	22.4159	113.90121	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:32:37	830771.5	807898.1	22.41604	113.90133	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:33:08	830774.8	807901.2	22.41607	113.90136	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:35:47	830784.8	807902.2	22.41616	113.90137	0.1	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:36:38	830787	807902.2	22.41618	113.90137	0.1	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:37:59	830788.1	807898.1	22.41619	113.90133	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:39:49	830788.1	807898.1	22.41619	113.90133	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:42:30	830783.7	807898.1	22.41615	113.90133	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:43:49	830787	807898.1	22.41618	113.90133	0.1	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:44:32	830787	807898.1	22.41618	113.90133	0.1	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:46:57	830785.9	807897.1	22.41617	113.90132	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:47:29	830788.1	807898.1	22.41619	113.90133	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:50:57	830789.2	807901.2	22.4162	113.90136	0.1	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:53:28	830787	807904.3	22.41618	113.90139	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:54:46	830789.2	807904.3	22.4162	113.90139	0	134	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	26-MAY-2021 16:56:47	830788.1	807901.2	22.41619	113.90136	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 16:59:48	830789.2	807902.2	22.4162	113.90137	0.1	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:01:17	830788.1	807901.2	22.41619	113.90136	0	134	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:03:48	830775.9	807912.5	22.41608	113.90147	0.3	136.8	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:04:43	830767	807920.7	22.416	113.90155	0.3	140	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:05:17	830763.7	807924.8	22.41597	113.90159	0.1	140	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:06:57	830762.6	807926.9	22.41596	113.90161	0	140	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:07:47	830761.5	807929	22.41595	113.90163	0	140	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:09:58	830759.2	807928.9	22.41593	113.90163	0	140	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:10:38	830759.2	807928.9	22.41593	113.90163	0	140	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:10:48	830759.2	807931	22.41593	113.90165	0	140	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:13:47	830758.1	807931	22.41592	113.90165	0.4	245.4	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:14:38	830755.9	807928.9	22.4159	113.90163	0.2	239.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:15:18	830754.8	807928.9	22.41589	113.90163	0	239.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:18:59	830753.7	807926.9	22.41588	113.90161	0	239.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:19:07	830753.7	807926.9	22.41588	113.90161	0	239.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:22:49	830754.8	807928.9	22.41589	113.90163	0	239.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:23:09	830754.8	807928.9	22.41589	113.90163	0	239.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:26:28	830754.8	807926.9	22.41589	113.90161	0	239.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:26:59	830753.7	807926.9	22.41588	113.90161	0	239.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:28:48	830753.7	807928.9	22.41588	113.90163	0	239.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:30:19	830755.9	807928.9	22.4159	113.90163	0	239.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:31:20	830755.9	807926.9	22.4159	113.90161	0	239.9	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:33:49	830753.7	807926.9	22.41588	113.90161	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:34:03	830753.7	807926.9	22.41588	113.90161	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:35:52	830754.8	807926.9	22.41589	113.90161	0.1	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:36:17	830754.8	807925.9	22.41589	113.9016	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:37:58	830753.7	807925.8	22.41588	113.9016	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:39:58	830752.6	807924.8	22.41587	113.90159	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:41:49	830751.5	807924.8	22.41586	113.90159	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:44:08	830751.5	807924.8	22.41586	113.90159	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:45:28	830752.6	807925.8	22.41587	113.9016	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 17:47:59	830752.6	807925.8	22.4				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	26-MAY-2021 18:49:29	830775.9	807916.6	22.41608	113.90151	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 18:51:48	830772.6	807913.5	22.41605	113.90148	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 18:53:59	830773.7	807917.6	22.41606	113.90152	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 18:54:01	830773.7	807917.6	22.41606	113.90152	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 18:56:38	830772.6	807917.6	22.41605	113.90152	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 18:57:34	830772.6	807917.6	22.41605	113.90152	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 18:58:19	830772.6	807918.7	22.41605	113.90153	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:00:47	830774.8	807918.7	22.41607	113.90153	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:02:48	830775.9	807917.7	22.41608	113.90152	0.1	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:03:48	830775.9	807916.6	22.41608	113.90151	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:04:27	830777	807916.6	22.41609	113.90151	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:06:59	830778.1	807913.5	22.4161	113.90148	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:08:29	830778.1	807910.4	22.4161	113.90145	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:09:34	830779.2	807909.4	22.41611	113.90144	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:11:00	830781.4	807910.5	22.41613	113.90145	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:11:28	830782.5	807910.5	22.41614	113.90145	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:12:18	830782.5	807909.4	22.41614	113.90144	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:15:00	830781.4	807906.3	22.41613	113.90141	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:15:38	830781.4	807905.3	22.41613	113.9014	0.1	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:18:58	830780.3	807905.3	22.41612	113.9014	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:19:07	830780.3	807906.3	22.41612	113.90141	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:22:09	830782.5	807904.3	22.41614	113.90139	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:23:28	830783.7	807905.3	22.41615	113.9014	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:25:18	830782.5	807905.3	22.41614	113.9014	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:26:48	830782.5	807906.3	22.41614	113.90141	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:28:10	830781.4	807905.3	22.41613	113.9014	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:29:08	830783.7	807905.3	22.41615	113.9014	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:30:04	830784.8	807902.2	22.41616	113.90137	0.1	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:31:08	830785.9	807904.3	22.41617	113.90139	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:32:27	830784.8	807904.3	22.41616	113.90139	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:34:27	830787	807904.3	22.41618	113.90139	0.1	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:36:48	830787	807902.2	22.41618	113.90137	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:39:39	830789.2	807898.1	22.4162	113.90133	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:40:29	830789.2	807901.2	22.4162	113.90136	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:42:47	830790.3	807898.1	22.41621	113.90133	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:43:08	830791.4	807897.1	22.41622	113.90132	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:45:27	830791.4	807897.1	22.41622	113.90132	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:46:48	830789.2	807896.1	22.4162	113.90131	0.1	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:49:59	830789.2	807896.1	22.4162	113.90131	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:50:19	830789.2	807896.1	22.4162	113.90131	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:52:58	830789.2	807897.1	22.4162	113.90132	0.1	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:54:28	830789.2	807898.1	22.4162	113.90133	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:57:22	830788.1	807898.1	22.41619	113.90133	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 19:58:24	830788.1	807898.1	22.41619	113.90133	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:01:39	830789.2	807897.1	22.4162	113.90132	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:03:16	830788.1	807897.1	22.41619	113.90132	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:04:58	830791.4	807897.1	22.41622	113.90132	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:07:59	830790.3	807897.1	22.41621	113.90132	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:08:58	830790.3	807894	22.41621	113.90129	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:11:15	830789.2	807894	22.4162	113.90129	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:12:28	830789.2	807894	22.4162	113.90129	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:14:02	830791.4	807896.1	22.41622	113.90131	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:15:29	830790.3	807896.1	22.41621	113.90131	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:19:07	830791.4	807896.1	22.41622	113.90131	0.1	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:21:45	830790.3	807897.1	22.41621	113.90132	0.1	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:22:09	830789.2	807897.1	22.4162	113.90132	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:26:09	830789.2	807896.1	22.4162	113.90131	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:28:30	830789.2	807897.1	22.4162	113.90132	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:29:19	830787	807897.1	22.41618	113.90132	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:30:10	830787	807897.1	22.41618	113.90132	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:33:18	830787	807897.1	22.41618	113.90132	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:34:40	830787	807897.1	22.41618	113.90132	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:37:18	830788.1	807896.1	22.41619	113.90131	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:39:34	830788.1	807897.1	22.41619	113.90132	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:40:35	830789.2	807897.1	22.4162	113.90132	0	178.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	26-MAY-2021 20:41:18	830789.2	807897.1	22.4162	113.90132	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:43:59	830788.1	807896.1	22.41619	113.90131	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:45:18	830789.2	807896.1	22.4162	113.90131	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:47:50	830789.2	807896.1	22.4162	113.90131	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:48:38	830789.2	807896.1	22.4162	113.90131	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:51:52	830791.4	807894	22.41622	113.90129	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:52:19	830791.4	807894	22.41622	113.90129	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:55:08	830791.4	807888.9	22.41622	113.90124	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:56:59	830791.4	807889.9	22.41622	113.90125	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:58:19	830791.4	807889.9	22.41622	113.90125	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 20:59:18	830792.5	807889.9	22.41623	113.90125	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 21:01:13	830795.9	807889.9	22.41626	113.90125	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 21:02:48	830797	807887.8	22.41627	113.90123	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 21:03:53	830795.9	807887.8	22.41626	113.90123	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 21:05:19	830795.9	807888.9	22.41626	113.90124	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 21:06:08	830797	807889.9	22.41627	113.90125	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 21:08:39	830795.9	807888.9	22.41626	113.90124	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 21:10:18	830797	807889.9	22.41627	113.90125	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 21:11:07	830795.9	807889.9	22.41626	113.90125	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 21:12:39	830795.9	807889.9	22.41626	113.90125	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 21:14:57	830797	807888.9	22.41627	113.90124	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 21:16:49	830797	807888.9	22.41627	113.90124	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 21:18:49	830797	807885.8	22.41627	113.90121	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 21:19:19	830797	807885.8	22.41627	113.90121	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 21:21:21	830797	807885.8	22.41627	113.90121	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 21:22:49	830795.9	807883.7	22.41626	113.90119	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 21:25:27	830797	807885.8	22.41627	113.90121	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 21:26:49	830795.9	807883.7	22.41626	113.90119	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 21:29:59	830797	807885.8	22.41627	113.90121	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 21:31:29	830798.1	807887.8	22.41628	113.90123	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 21:33:08	830795.9	807885.8	22.41626	113.90121	0	178.3	ShipXY
HKR 2001	Hopper Barge	26-MAY-2021 21:							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	27-MAY-2021 02:33:28	830787	807885.8	22.41618	113.90121	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 02:35:17	830788.1	807885.8	22.41619	113.90121	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 02:38:18	830787	807885.8	22.41618	113.90121	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 02:41:33	830784.8	807885.8	22.41616	113.90121	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 02:42:29	830783.7	807883.7	22.41615	113.90119	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 02:43:29	830783.7	807883.7	22.41615	113.90119	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 02:44:18	830784.8	807883.7	22.41616	113.90119	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 02:47:39	830784.8	807881.6	22.41616	113.90117	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 02:51:29	830782.6	807888.8	22.41614	113.90124	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 02:52:39	830782.6	807888.8	22.41614	113.90124	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 02:53:52	830782.6	807887.8	22.41614	113.90123	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 02:56:48	830784.8	807885.8	22.41616	113.90121	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 02:57:47	830784.8	807880.6	22.41616	113.90116	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:01:19	830779.3	807875.4	22.41611	113.90111	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:03:39	830777.1	807872.4	22.41609	113.90108	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:04:08	830777.1	807871.3	22.41609	113.90107	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:06:42	830780.4	807873.4	22.41612	113.90109	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:07:47	830782.6	807875.5	22.41614	113.90111	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:10:48	830784.8	807880.6	22.41616	113.90116	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:11:15	830784.8	807880.6	22.41616	113.90116	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:17:10	830787	807888.8	22.41618	113.90124	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:18:09	830787	807888.8	22.41618	113.90124	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:21:01	830788.1	807888.8	22.41619	113.90124	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:23:29	830789.2	807891.9	22.4162	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:25:11	830789.2	807887.8	22.4162	113.90123	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:27:57	830788.1	807887.8	22.41619	113.90123	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:29:30	830789.2	807888.8	22.4162	113.90124	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:30:12	830789.2	807888.8	22.4162	113.90124	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:31:57	830790.3	807888.9	22.41621	113.90124	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:33:32	830787	807881.6	22.41618	113.90117	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:34:59	830790.3	807885.8	22.41621	113.90121	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:38:19	830791.4	807887.8	22.41622	113.90123	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:38:59	830792.5	807888.9	22.41623	113.90124	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:41:28	830789.2	807883.7	22.4162	113.90119	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:42:10	830789.2	807883.7	22.4162	113.90119	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:45:43	830790.3	807881.6	22.41621	113.90117	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:45:58	830790.3	807880.6	22.41621	113.90116	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:47:32	830788.1	807881.6	22.41619	113.90117	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:48:28	830789.2	807880.6	22.4162	113.90116	0.1	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:51:29	830790.3	807881.6	22.41621	113.90117	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:52:28	830791.4	807883.7	22.41622	113.90119	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:54:28	830791.5	807880.6	22.41622	113.90116	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:55:57	830790.3	807880.6	22.41621	113.90116	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:57:51	830789.2	807880.6	22.4162	113.90116	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:58:47	830788.1	807875.5	22.41619	113.90111	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 03:59:58	830785.9	807873.4	22.41617	113.90109	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:00:29	830787	807876.5	22.41618	113.90112	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:03:08	830791.5	807879.6	22.41622	113.90115	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:04:46	830791.5	807875.5	22.41622	113.90111	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:06:48	830789.2	807876.5	22.4162	113.90112	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:10:00	830790.3	807880.6	22.41621	113.90116	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:10:01	830791.5	807880.6	22.41622	113.90116	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:13:39	830791.4	807883.7	22.41622	113.90119	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:16:38	830791.4	807883.7	22.41622	113.90119	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:20:59	830790.3	807887.8	22.41621	113.90123	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:22:12	830793.7	807885.8	22.41624	113.90121	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:23:58	830793.7	807885.8	22.41624	113.90121	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:24:47	830790.3	807887.8	22.41621	113.90123	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:25:07	830792.5	807887.8	22.41623	113.90123	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:27:18	830793.7	807887.8	22.41624	113.90123	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:28:08	830793.7	807888.9	22.41624	113.90124	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:29:38	830791.4	807885.8	22.41622	113.90121	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:30:38	830792.5	807885.8	22.41623	113.90121	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:33:39	830788.1	807885.8	22.41619	113.90121	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:34:13	830788.1	807885.8	22.41619	113.90121	0	52.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	27-MAY-2021 04:36:49	830789.2	807885.8	22.4162	113.90121	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:38:31	830788.1	807883.7	22.41619	113.90119	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:39:11	830789.2	807883.7	22.4162	113.90119	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:40:08	830788.1	807883.7	22.41619	113.90119	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:42:22	830788.1	807885.8	22.41619	113.90121	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:43:48	830787	807885.8	22.41618	113.90121	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:47:48	830789.2	807887.8	22.4162	113.90123	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 04:49:48	830785.9	807888.8	22.41617	113.90124	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:14:44	830785.9	807889.9	22.41617	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:15:37	830784.8	807889.9	22.41616	113.90125	0.1	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:44:38	830784.8	807896	22.41616	113.90131	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:45:03	830784.8	807897.1	22.41616	113.90132	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:46:47	830784.8	807898.1	22.41616	113.90133	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:48:08	830787	807898.1	22.41618	113.90133	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:50:48	830784.8	807897.1	22.41616	113.90132	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:52:28	830782.6	807897.1	22.41614	113.90132	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:54:28	830782.6	807902.2	22.41614	113.90137	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:55:37	830781.4	807905.3	22.41613	113.9014	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:57:19	830779.2	807906.3	22.41611	113.90141	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:58:09	830777	807906.3	22.41609	113.90141	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:59:27	830775.9	807906.3	22.41608	113.90141	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:59:42	830772.6	807910.4	22.41605	113.90145	0.1	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:59:52	830771.5	807912.5	22.41604	113.90147	0.2	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:59:59	830768.1	807917.6	22.41601	113.90152	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:59:59	830765.9	807918.7	22.41599	113.90153	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:59:59	830765.9	807920.7	22.41599	113.90155	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:59:59	830765.9	807921.8	22.41599	113.90156	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:59:59	830764.8	807924.8	22.41598	113.90159	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:59:59	830762.6	807921.7	22.41596	113.90156	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:59:59	830761.5	807924.8	22.41595	113.90159	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:59:59	830760.4	807918.7	22.41594	113.90153	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 05:59:59	830760.4	807917.6	22.				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	27-MAY-2021 06:26:57	830759.3	807924.8	22.41593	113.90159	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:27:08	830758.1	807924.8	22.41592	113.90159	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:30:48	830760.4	807921.7	22.41594	113.90156	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:31:43	830761.5	807924.8	22.41595	113.90159	0.1	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:34:18	830763.7	807924.8	22.41597	113.90159	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:35:44	830764.8	807924.8	22.41598	113.90159	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:36:12	830763.7	807924.8	22.41597	113.90159	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:37:18	830764.8	807925.9	22.41598	113.9016	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:37:58	830767	807925.9	22.416	113.9016	0.1	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:39:49	830770.3	807917.6	22.41603	113.90152	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:41:18	830769.2	807916.6	22.41602	113.90151	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:44:37	830773.7	807910.4	22.41606	113.90145	0.1	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:47:37	830782.6	807897.1	22.41614	113.90132	0.1	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:47:47	830782.6	807896	22.41614	113.90131	0.2	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:49:29	830784.8	807901.2	22.41616	113.90136	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:50:59	830784.8	807901.2	22.41616	113.90136	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:51:11	830784.8	807901.2	22.41616	113.90136	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:52:07	830787	807904.3	22.41618	113.90139	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:53:30	830785.9	807898.1	22.41617	113.90133	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:54:49	830784.8	807896	22.41616	113.90131	0.1	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 06:58:07	830787	807897.1	22.41618	113.90132	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:00:49	830787	807897.1	22.41618	113.90132	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:02:08	830787	807896.1	22.41618	113.90131	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:04:30	830787	807894	22.41618	113.90129	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:07:49	830790.3	807887.8	22.41621	113.90123	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:08:51	830790.3	807887.8	22.41621	113.90123	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:09:37	830790.3	807889.9	22.41621	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:10:58	830790.3	807889.9	22.41621	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:12:48	830790.3	807887.8	22.41621	113.90123	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:13:27	830791.4	807887.8	22.41622	113.90123	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:14:08	830790.3	807888.9	22.41621	113.90124	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:16:53	830789.2	807887.8	22.4162	113.90123	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:18:39	830790.3	807888.9	22.41621	113.90124	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:21:02	830790.3	807887.8	22.41621	113.90123	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:22:39	830791.4	807889.9	22.41622	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:25:31	830791.4	807891.9	22.41622	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:27:18	830792.5	807889.9	22.41623	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:29:58	830791.4	807889.9	22.41622	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:30:58	830791.4	807891.9	22.41622	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:34:18	830793.6	807889.9	22.41624	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:36:32	830791.4	807888.9	22.41622	113.90124	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:38:19	830790.3	807889.9	22.41621	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:39:08	830790.3	807889.9	22.41621	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:40:07	830789.2	807889.9	22.4162	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:42:48	830787	807891.9	22.41618	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:43:30	830787	807894	22.41618	113.90129	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:44:28	830789.2	807894	22.4162	113.90129	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:46:38	830790.3	807894	22.41621	113.90129	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:47:49	830790.3	807889.9	22.41621	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:50:09	830793.6	807891.9	22.41624	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:51:50	830791.4	807888.9	22.41622	113.90124	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:53:38	830792.5	807894	22.41623	113.90129	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:54:13	830792.5	807894	22.41623	113.90129	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:56:11	830791.4	807891.9	22.41622	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 07:57:09	830791.4	807894	22.41622	113.90129	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:00:58	830789.2	807889.9	22.4162	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:04:38	830790.3	807889.9	22.41621	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:06:54	830788.1	807889.9	22.41619	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:08:08	830789.2	807891.9	22.4162	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:11:28	830789.2	807894	22.4162	113.90129	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:12:09	830789.2	807894	22.4162	113.90129	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:14:38	830789.2	807891.9	22.4162	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:16:48	830790.3	807891.9	22.41621	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:17:57	830790.3	807891.9	22.41621	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:18:31	830789.2	807891.9	22.4162	113.90127	0	52.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	27-MAY-2021 08:19:57	830788.1	807896.1	22.41619	113.90131	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:21:58	830787	807896.1	22.41618	113.90131	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:24:27	830789.2	807896.1	22.4162	113.90131	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:25:45	830788.1	807891.9	22.41619	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:27:48	830787	807889.9	22.41618	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:28:58	830788.1	807889.9	22.41619	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:29:58	830787	807891.9	22.41618	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:30:42	830788.1	807891.9	22.41619	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:32:09	830788.1	807891.9	22.41619	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:36:48	830793.6	807889.9	22.41624	113.90125	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:38:08	830793.6	807891.9	22.41624	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:39:37	830793.6	807891.9	22.41624	113.90127	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:41:49	830799.2	807887.8	22.41629	113.90123	0.1	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:42:43	830800.3	807881.7	22.4163	113.90117	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:43:37	830800.3	807883.7	22.4163	113.90119	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:45:18	830799.2	807885.8	22.41629	113.90121	0	52.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:47:51	830802.5	807880.6	22.41632	113.90116	0.7	336.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:48:48	830831.3	807879.7	22.41658	113.90115	1.4	11.2	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:49:43	830875.6	807896.2	22.41698	113.90131	1.2	15.7	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:50:12	830887.8	807896.2	22.41709	113.90131	0.6	356.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:51:49	830888.9	807889	22.4171	113.90124	0.3	275.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:52:38	830888.9	807880.8	22.4171	113.90116	0.3	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:55:38	830886.7	807875.6	22.41708	113.90111	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 08:58:48	830886.7	807876.7	22.41708	113.90112	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 09:00:51	830888.9	807876.7	22.4171	113.90112	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 09:02:28	830888.9	807880.8	22.4171	113.90116	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 09:03:28	830887.8	807876.7	22.41709	113.90112	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 09:05:29	830888.9	807876.7	22.4171	113.90112	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 09:07:39	830888.9	807875.6	22.4171	113.90111	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 09:08:38	830888.9	807879.8	22.4171	113.90115	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 09:11:49	830887.8	807873.6	22.41709	113.90109	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 09:12:50	830888.9	807875.6	22.4171	113.90111	0	247	ShipXY
HKR									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	27-MAY-2021 10:08:03	830888.9	807894.2	22.4171	113.90129	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:09:58	830886.7	807890.1	22.41708	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:11:20	830887.8	807889	22.41709	113.90124	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:11:58	830887.8	807885.9	22.41709	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:14:48	830887.8	807881.8	22.41709	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:15:49	830886.7	807883.9	22.41708	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:16:07	830886.7	807883.9	22.41708	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:18:48	830887.8	807888	22.41709	113.90123	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:19:59	830885.6	807885.9	22.41707	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:20:12	830885.6	807885.9	22.41707	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:22:48	830882.3	807876.7	22.41704	113.90112	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:23:45	830882.3	807876.7	22.41704	113.90112	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:25:09	830876.7	807875.6	22.41699	113.90111	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:25:58	830873.4	807875.6	22.41696	113.90111	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:27:48	830862.3	807876.6	22.41686	113.90112	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:28:48	830856.8	807876.6	22.41681	113.90112	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:29:07	830855.7	807876.6	22.4168	113.90112	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:32:58	830840.2	807879.7	22.41666	113.90115	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:33:51	830836.9	807876.6	22.41663	113.90112	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:35:28	830831.3	807875.5	22.41658	113.90111	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:36:58	830825.8	807876.6	22.41653	113.90112	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:37:09	830824.7	807876.6	22.41652	113.90112	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:38:58	830820.3	807875.5	22.41648	113.90111	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:41:28	830814.7	807879.6	22.41643	113.90115	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:42:09	830813.6	807880.7	22.41642	113.90116	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:44:38	830813.6	807881.7	22.41642	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:45:52	830813.6	807881.7	22.41642	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:46:40	830812.5	807881.7	22.41641	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:47:39	830813.6	807881.7	22.41642	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:48:49	830813.6	807881.7	22.41642	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:51:49	830812.5	807880.7	22.41641	113.90116	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:52:18	830812.5	807880.7	22.41641	113.90116	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:53:24	830812.5	807880.7	22.41641	113.90116	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:55:39	830812.5	807883.7	22.41641	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:55:48	830811.4	807883.7	22.4164	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:57:18	830811.4	807883.7	22.4164	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:57:53	830811.4	807883.7	22.4164	113.90119	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 10:59:38	830812.5	807881.7	22.41641	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:01:14	830812.5	807881.7	22.41641	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:03:27	830811.4	807881.7	22.4164	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:04:40	830812.5	807881.7	22.41641	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:08:58	830811.4	807885.8	22.4164	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:10:11	830811.4	807883.7	22.4164	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:12:18	830810.3	807879.6	22.41639	113.90115	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:13:08	830810.3	807880.7	22.41639	113.90116	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:15:49	830809.2	807881.7	22.41638	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:17:49	830809.2	807883.7	22.41638	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:18:27	830808.1	807885.8	22.41637	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:19:19	830808.1	807885.8	22.41637	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:22:28	830806.9	807885.8	22.41636	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:26:58	830805.8	807887.8	22.41635	113.90123	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:31:49	830808	807887.9	22.41637	113.90123	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:32:18	830809.2	807887.9	22.41638	113.90123	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:33:19	830810.3	807885.8	22.41639	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:34:31	830813.6	807885.8	22.41642	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:35:49	830813.6	807885.8	22.41642	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:37:58	830810.3	807887.9	22.41639	113.90123	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:38:39	830811.4	807888.9	22.4164	113.90124	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:39:59	830811.4	807888.9	22.4164	113.90124	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:42:17	830812.5	807887.9	22.41641	113.90123	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:43:39	830809.2	807888.9	22.41638	113.90124	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:45:28	830810.3	807889.9	22.41639	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:46:39	830809.2	807889.9	22.41638	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:47:19	830808	807889.9	22.41637	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:50:39	830809.2	807888.9	22.41638	113.90124	0	247	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	27-MAY-2021 11:52:19	830809.1	807892	22.41638	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:53:18	830808	807889.9	22.41637	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:54:11	830808	807889.9	22.41637	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:55:18	830808	807888.9	22.41637	113.90124	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:55:57	830809.2	807888.9	22.41638	113.90124	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 11:59:37	830809.2	807887.9	22.41638	113.90123	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:02:39	830806.9	807885.8	22.41636	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:03:49	830808.1	807885.8	22.41637	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:05:48	830809.2	807883.7	22.41638	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:06:12	830809.2	807881.7	22.41638	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:07:28	830810.3	807881.7	22.41639	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:08:49	830809.2	807883.7	22.41638	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:12:18	830808.1	807885.8	22.41637	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:16:40	830809.2	807885.8	22.41638	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:18:38	830810.3	807883.7	22.41639	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:19:57	830810.3	807883.7	22.41639	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:20:39	830810.3	807883.7	22.41639	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:22:59	830810.3	807885.8	22.41639	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:26:59	830811.4	807881.7	22.4164	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:29:47	830810.3	807881.7	22.4164	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:30:27	830810.3	807885.8	22.41639	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:33:38	830810.3	807883.7	22.41639	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:34:22	830810.3	807883.7	22.41639	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:37:31	830810.3	807881.7	22.41639	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:40:38	830811.4	807881.7	22.4164	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:42:32	830811.4	807881.7	22.4164	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:44:38	830810.3	807881.7	22.41639	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:47:10	830811.4	807883.7	22.4164	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:48:08	830811.4	807881.7	22.4164	113.90117	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:51:49	830809.2	807883.7	22.41638	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:55:07	830810.3	807883.7	22.41639	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 12:57:07	830811.4	807880.7	22.4164	113.90116	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 13:00:18	830811.4	807881					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	27-MAY-2021 13:57:37	830806.9	807889.9	22.41636	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 13:59:42	830805.8	807889.9	22.41635	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:00:18	830805.8	807889.9	22.41635	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:01:19	830804.7	807888.9	22.41634	113.90124	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:03:38	830803.6	807888.9	22.41633	113.90124	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:05:37	830802.5	807888.9	22.41632	113.90124	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:06:58	830801.4	807889.9	22.41631	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:10:19	830803.6	807887.8	22.41633	113.90123	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:11:46	830803.6	807887.8	22.41633	113.90123	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:13:27	830802.5	807885.8	22.41632	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:14:38	830802.5	807887.8	22.41632	113.90123	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:16:58	830802.5	807892	22.41632	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:18:28	830802.5	807889.9	22.41632	113.90125	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:19:11	830802.5	807888.9	22.41632	113.90124	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:21:38	830801.4	807894	22.41631	113.90129	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:24:09	830801.4	807896.1	22.41631	113.90131	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:25:18	830802.5	807888.9	22.41632	113.90124	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:27:17	830801.4	807892	22.41631	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:28:48	830801.4	807896.1	22.41631	113.90131	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:30:00	830802.5	807889.9	22.41632	113.90125	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:33:19	830801.4	807892	22.41631	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:34:00	830801.4	807894	22.41631	113.90129	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:36:38	830801.4	807892	22.41631	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:38:29	830801.4	807889.9	22.41631	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:40:19	830801.4	807894	22.41631	113.90129	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:43:09	830801.4	807894	22.41631	113.90129	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:44:28	830800.3	807894	22.4163	113.90129	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:47:49	830799.2	807892	22.41629	113.90127	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:48:21	830799.2	807892	22.41629	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:51:18	830800.3	807892	22.4163	113.90127	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:52:03	830800.3	807892	22.4163	113.90127	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:55:18	830801.4	807892	22.41631	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:56:40	830799.2	807892	22.41629	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:57:17	830799.2	807892	22.41629	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 14:59:39	830799.2	807894	22.41629	113.90129	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:01:00	830799.2	807892	22.41629	113.90127	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:03:19	830801.4	807892	22.41631	113.90127	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:05:00	830800.3	807894	22.4163	113.90129	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:05:48	830800.3	807889.9	22.4163	113.90125	0.3	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:07:29	830800.3	807888.9	22.4163	113.90124	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:09:35	830800.3	807888.9	22.4163	113.90124	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:12:59	830801.4	807885.8	22.41631	113.90121	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:15:52	830800.3	807892	22.4163	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:16:50	830800.3	807888.9	22.4163	113.90124	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:17:19	830801.4	807889.9	22.41631	113.90125	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:21:59	830801.4	807892	22.41631	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:25:29	830801.4	807892	22.41631	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:25:58	830801.4	807892	22.41631	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:29:49	830799.2	807889.9	22.41629	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:32:19	830798.1	807889.9	22.41628	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:33:59	830800.3	807892	22.4163	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:35:29	830801.4	807894	22.41631	113.90129	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:38:39	830800.3	807892	22.4163	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:39:48	830798.1	807892	22.41628	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:41:48	830797	807892	22.41627	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:42:31	830797	807892	22.41627	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:43:39	830797	807892	22.41627	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:43:48	830797	807889.9	22.41627	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:45:58	830797	807889.9	22.41627	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:47:28	830797	807888.9	22.41627	113.90124	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:49:59	830797	807889.9	22.41627	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:51:18	830795.9	807889.9	22.41626	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:53:08	830792.6	807880.6	22.41623	113.90116	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:54:28	830790.4	807871.3	22.41621	113.90107	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:55:11	830791.5	807873.4	22.41622	113.90109	0	247	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	27-MAY-2021 15:57:28	830789.3	807872.4	22.4162	113.90108	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 15:58:09	830791.5	807875.5	22.41622	113.90111	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:01:48	830789.2	807873.4	22.4162	113.90109	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:02:14	830789.2	807875.5	22.4162	113.90111	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:04:58	830791.5	807879.6	22.41622	113.90115	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:07:21	830791.5	807880.6	22.41622	113.90116	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:08:28	830792.6	807880.6	22.41623	113.90116	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:11:37	830795.9	807887.8	22.41626	113.90123	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:12:38	830793.7	807883.7	22.41624	113.90119	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:15:58	830798.1	807896.1	22.41628	113.90131	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:17:01	830797	807894	22.41627	113.90129	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:19:32	830799.2	807892	22.41629	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:21:29	830798.1	807889.9	22.41628	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:22:19	830797	807888.9	22.41627	113.90124	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:25:59	830798.1	807892	22.41628	113.90127	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:28:38	830795.9	807889.9	22.41626	113.90125	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:30:19	830799.2	807894	22.41629	113.90129	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:31:59	830799.2	807896.1	22.41629	113.90131	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:34:38	830800.3	807896.1	22.4163	113.90131	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:35:19	830799.2	807896.1	22.41629	113.90131	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:38:49	830799.2	807896.1	22.41629	113.90131	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:40:09	830800.3	807897.1	22.4163	113.90132	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:42:39	830800.3	807898.1	22.4163	113.90133	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:43:42	830800.3	807898.1	22.4163	113.90133	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:44:18	830800.3	807901.2	22.4163	113.90136	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:47:27	830799.2	807897.1	22.41629	113.90132	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:50:38	830799.2	807898.1	22.41629	113.90133	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:51:28	830799.2	807901.2	22.41629	113.90136	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:53:11	830798.1	807896.1	22.41628	113.90131	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:54:38	830801.4	807896.1	22.41631	113.90131	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:55:07	830801.4	807897.1	22.41631	113.90132	0.1	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:58:18	830802.5	807902.3	22.41632	113.90137	0	247	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 16:59:32	830802.5	807902.3	22.41632	113.90137	0		

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	27-MAY-2021 17:52:33	830777	807902.2	22.41609	113.90137	0	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 17:54:58	830777	807904.3	22.41609	113.90139	0.1	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 17:55:52	830777	807905.3	22.41609	113.9014	0.1	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 17:58:58	830777	807906.3	22.41609	113.90141	0.1	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:00:09	830775.9	807905.3	22.41608	113.9014	0	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:02:08	830777	807905.3	22.41609	113.9014	0	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:04:41	830778.1	807910.4	22.4161	113.90145	0	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:05:48	830778.1	807910.4	22.4161	113.90145	0	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:05:57	830779.2	807910.5	22.41611	113.90145	0	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:08:54	830782.5	807916.6	22.41614	113.90151	0	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:09:58	830782.5	807916.6	22.41614	113.90151	0.1	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:12:19	830788.1	807916.6	22.41619	113.90151	0	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:13:09	830789.2	807917.7	22.4162	113.90152	0	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:14:03	830790.3	807917.7	22.41621	113.90152	0	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:15:48	830794.7	807918.7	22.41625	113.90153	0.1	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:16:18	830795.8	807920.8	22.41626	113.90155	0.1	163.1	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:17:51	830800.2	807918.7	22.4163	113.90153	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:19:48	830805.8	807921.8	22.41635	113.90156	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:22:39	830811.3	807918.7	22.4164	113.90153	0.1	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:24:18	830813.5	807921.8	22.41642	113.90156	0.2	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:26:48	830811.3	807921.8	22.4164	113.90156	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:30:42	830810.2	807926	22.41639	113.9016	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:35:18	830808	807927	22.41637	113.90161	0.1	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:34:49	830808	807925.9	22.41637	113.9016	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:35:28	830810.2	807924.9	22.41639	113.90159	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:36:27	830812.4	807926	22.41641	113.9016	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:38:49	830811.3	807926	22.4164	113.9016	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:40:18	830811.3	807921.8	22.4164	113.90156	0.1	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:44:18	830811.3	807926	22.4164	113.9016	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:46:07	830812.4	807921.8	22.41641	113.90156	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:48:40	830811.3	807924.9	22.4164	113.90159	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:49:48	830811.3	807924.9	22.4164	113.90159	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:50:47	830811.3	807926	22.4164	113.9016	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:52:15	830812.4	807926	22.41641	113.9016	0.1	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:53:22	830813.5	807926	22.41642	113.9016	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:56:49	830812.4	807924.9	22.41641	113.90159	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:57:40	830811.3	807921.8	22.4164	113.90156	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 18:58:38	830811.3	807920.8	22.4164	113.90155	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:00:48	830810.2	807918.7	22.41639	113.90153	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:02:38	830813.5	807920.8	22.41642	113.90155	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:04:21	830814.6	807917.7	22.41643	113.90152	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:05:39	830815.7	807917.7	22.41644	113.90152	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:07:17	830820.2	807921.9	22.41648	113.90156	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:08:09	830821.3	807918.8	22.41649	113.90153	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:08:57	830823.5	807917.7	22.41651	113.90152	0.2	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:11:51	830827.9	807916.7	22.41655	113.90151	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:12:08	830829	807916.7	22.41656	113.90151	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:14:48	830832.4	807916.7	22.41659	113.90151	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:16:49	830832.4	807916.7	22.41659	113.90151	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:17:57	830831.3	807912.6	22.41658	113.90147	0	26.4	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:19:01	830832.4	807913.6	22.41659	113.90148	0.3	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:20:58	830831.3	807913.6	22.41658	113.90148	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:22:18	830831.3	807910.5	22.41658	113.90145	0.1	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:24:08	830834.6	807906.4	22.41661	113.90141	0.1	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:25:38	830834.6	807904.4	22.41661	113.90139	0.1	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:28:38	830835.7	807905.4	22.41662	113.9014	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:29:37	830834.6	807906.4	22.41661	113.90141	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:31:02	830835.7	807905.4	22.41662	113.9014	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:32:29	830835.7	807901.3	22.41662	113.90136	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:33:09	830835.7	807902.3	22.41662	113.90137	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:35:02	830835.7	807901.3	22.41662	113.90136	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:36:09	830836.8	807905.4	22.41663	113.9014	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:36:57	830836.8	807906.4	22.41663	113.90141	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:39:01	830835.7	807904.4	22.41662	113.90139	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:40:27	830837.9	807909.5	22.41664	113.90144	0	82.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	27-MAY-2021 19:43:49	830843.4	807916.7	22.41669	113.90151	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:47:28	830846.8	807917.8	22.41672	113.90152	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:49:06	830845.6	807917.8	22.41671	113.90152	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:50:39	830842.3	807912.6	22.41668	113.90147	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:51:39	830844.5	807913.7	22.4167	113.90148	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:52:50	830845.6	807916.8	22.41671	113.90151	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:53:49	830847.9	807916.8	22.41673	113.90151	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:55:19	830850.1	807912.6	22.41675	113.90147	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:57:41	830857.8	807912.7	22.41682	113.90147	0.1	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:58:38	830861.2	807912.7	22.41685	113.90147	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 19:59:58	830863.4	807912.7	22.41687	113.90147	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:02:18	830868.9	807909.6	22.41692	113.90144	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:03:38	830868.9	807905.5	22.41692	113.9014	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:07:08	830868.9	807910.6	22.41692	113.90145	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:08:48	830871.1	807909.6	22.41694	113.90144	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:09:22	830872.2	807906.5	22.41695	113.90141	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:10:48	830874.5	807905.5	22.41697	113.9014	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:13:38	830872.2	807904.4	22.41695	113.90139	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:14:48	830871.1	807904.4	22.41694	113.90139	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:17:49	830871.1	807902.4	22.41694	113.90137	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:18:09	830872.3	807901.4	22.41695	113.90136	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:20:17	830873.4	807904.4	22.41696	113.90139	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:22:30	830874.5	807904.4	22.41697	113.90139	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:23:28	830874.5	807905.5	22.41697	113.9014	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:24:00	830874.5	807905.5	22.41697	113.9014	0.1	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:26:59	830874.5	807904.4	22.41697	113.90139	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:27:30	830875.6	807904.5	22.41698	113.90139	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:27:58	830874.5	807902.4	22.41697	113.90137	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:30:09	830875.6	807901.4	22.41698	113.90136	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:31:09	830878.9	807901.4	22.41701	113.90136	0.1	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:33:29	830880	807896.2	22.41702	113.90131	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 20:35:58	830880	807896.2	22.41702	113.9013			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	27-MAY-2021 21:33:49	830897.8	807876.7	22.4178	113.90112	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:35:20	830897.8	807876.7	22.4178	113.90112	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:36:39	830898.9	807881.8	22.4179	113.90117	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:39:49	830897.8	807881.8	22.4178	113.90117	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:42:49	830898.9	807879.8	22.4179	113.90115	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:43:37	830900	807879.8	22.4172	113.90115	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:45:59	830898.9	807876.7	22.4179	113.90112	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:46:20	830898.9	807879.8	22.4179	113.90115	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:48:07	830901.1	807880.8	22.41721	113.90116	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:49:37	830898.9	807879.8	22.4179	113.90115	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:51:58	830900	807879.8	22.4172	113.90115	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:52:58	830900	807875.7	22.4172	113.90111	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:54:57	830901.1	807876.7	22.41721	113.90112	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:56:08	830900	807876.7	22.4172	113.90112	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:57:50	830900	807880.8	22.4172	113.90116	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:58:40	830897.8	807873.6	22.4178	113.90109	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 21:59:18	830895.6	807872.6	22.41716	113.90108	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:01:37	830896.7	807872.6	22.41717	113.90108	0	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:03:09	830897.8	807875.7	22.4178	113.90111	0.1	82.5	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:04:47	830897.8	807873.6	22.4178	113.90109	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:06:54	830895.6	807871.5	22.41716	113.90107	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:07:09	830897.8	807873.6	22.4178	113.90109	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:07:58	830897.8	807867.4	22.4178	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:10:53	830895.6	807852	22.41716	113.90088	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:11:08	830895.6	807856.1	22.41716	113.90092	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:13:19	830897.8	807861.2	22.41718	113.90097	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:14:18	830901.1	807867.4	22.41721	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:16:38	830898.9	807868.5	22.41719	113.90104	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:17:29	830897.8	807868.5	22.4178	113.90104	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:19:48	830897.8	807873.6	22.4178	113.90109	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:22:40	830894.5	807868.5	22.41715	113.90104	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:23:39	830897.8	807865.4	22.4178	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:24:48	830896.7	807868.5	22.41717	113.90104	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:28:48	830896.7	807871.5	22.41717	113.90107	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:29:30	830895.6	807871.5	22.41716	113.90107	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:31:28	830895.6	807872.6	22.41716	113.90108	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:32:08	830895.6	807872.6	22.41716	113.90108	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:34:41	830896.7	807873.6	22.41717	113.90109	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:35:38	830895.6	807873.6	22.41716	113.90109	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:37:19	830895.6	807867.4	22.41716	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:39:09	830893.3	807871.5	22.41714	113.90107	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:39:19	830894.5	807871.5	22.41715	113.90107	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:42:38	830897.8	807872.6	22.4178	113.90108	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:45:49	830895.6	807872.6	22.41716	113.90108	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:46:57	830897.8	807872.6	22.4178	113.90108	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:49:38	830897.8	807872.6	22.4178	113.90108	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:50:01	830897.8	807872.6	22.4178	113.90108	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:52:08	830900	807872.6	22.4172	113.90108	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:53:09	830897.8	807867.4	22.4178	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:57:09	830898.9	807865.4	22.41719	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 22:59:46	830897.8	807867.4	22.4178	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:00:28	830897.8	807864.3	22.41718	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:03:27	830896.7	807865.4	22.41717	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:04:48	830896.7	807865.4	22.41717	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:06:39	830895.6	807864.3	22.41716	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:08:40	830895.6	807865.4	22.41716	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:09:48	830895.6	807867.4	22.41716	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:11:01	830896.7	807871.5	22.41717	113.90107	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:12:09	830895.6	807868.5	22.41716	113.90104	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:15:38	830895.6	807865.4	22.41716	113.90101	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:16:50	830895.6	807864.3	22.41716	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:18:59	830893.4	807861.2	22.41714	113.90097	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:21:18	830890	807859.2	22.41711	113.90095	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:22:09	830890	807859.2	22.41711	113.90095	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:23:10	830888.9	807856.1	22.4171	113.90092	0	73.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	27-MAY-2021 23:25:39	830888.9	807857.1	22.4171	113.90093	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:26:08	830888.9	807859.2	22.4171	113.90095	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:29:18	830887.8	807857.1	22.41709	113.90093	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:32:38	830888.9	807857.1	22.4171	113.90093	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:34:17	830888.9	807856.1	22.4171	113.90092	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:35:39	830887.8	807857.1	22.41709	113.90093	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:37:48	830886.7	807853	22.41708	113.90089	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:38:48	830886.7	807853	22.41708	113.90089	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:40:47	830888.9	807856.1	22.4171	113.90092	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:41:49	830887.8	807857.1	22.41709	113.90093	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:42:50	830886.7	807857.1	22.41708	113.90093	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:42:57	830886.7	807857.1	22.41708	113.90093	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:45:09	830883.4	807857.1	22.41705	113.90093	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:46:29	830883.4	807856.1	22.41705	113.90092	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:48:59	830881.2	807852	22.41703	113.90088	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:49:49	830880.1	807852	22.41702	113.90088	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:53:18	830883.4	807850.9	22.41705	113.90087	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:53:58	830883.4	807852	22.41705	113.90088	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:57:08	830881.2	807844.7	22.41703	113.90081	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:58:50	830880.1	807848.9	22.41702	113.90085	0	73.8	ShipXY
HKR 2001	Hopper Barge	27-MAY-2021 23:59:28	830879	807850.9	22.41701	113.90087	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 00:00:38	830880.1	807853	22.41702	113.90089	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 00:03:28	830880.1	807853	22.41702	113.90089	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 00:03:58	830879	807851.9	22.41701	113.90088	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 00:05:09	830876.8	807851.9	22.41699	113.90088	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 00:07:08	830875.7	807853	22.41698	113.90089	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 00:09:18	830876.8	807851.9	22.41699	113.90088	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 00:10:49	830874.6	807850.9	22.41697	113.90087	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 00:12:58	830873.5	807850.9	22.41696	113.90087	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 00:15:08	830874.6	807848.9	22.41697	113.90085	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 00:17:06	830875.7	807848.9	22.41698	113.90085	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 00:19:17	830874.6	807848.9	22.41697	113.90085	0	73.8	ShipXY
HKR 2001	Hopper Barge								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	28-MAY-2021 01:17:11	830873.5	807848.8	22.41696	113.90085	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:19:09	830879	807857.1	22.41701	113.90093	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:20:09	830876.8	807851.9	22.41699	113.90088	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:22:17	830866.8	807840.6	22.41669	113.90077	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:23:29	830867.9	807846.8	22.41691	113.90083	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:26:08	830872.3	807851.9	22.41695	113.90088	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:27:49	830873.5	807850.9	22.41696	113.90087	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:29:21	830872.3	807851.9	22.41695	113.90088	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:32:16	830876.8	807851.9	22.41699	113.90088	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:34:08	830873.5	807850.9	22.41696	113.90087	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:34:48	830871.2	807848.8	22.41694	113.90085	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:36:58	830871.2	807850.9	22.41694	113.90087	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:38:07	830869	807848.8	22.41692	113.90085	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:41:19	830867.9	807856	22.41691	113.90092	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:42:02	830867.9	807853	22.41691	113.90089	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:44:59	830864.6	807857.1	22.41688	113.90093	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:46:05	830863.5	807859.1	22.41687	113.90095	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:47:28	830859.1	807851.9	22.41683	113.90088	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:48:38	830855.7	807852.9	22.41668	113.90089	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:50:39	830848	807856	22.41673	113.90092	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:52:08	830842.4	807859.1	22.41668	113.90095	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:54:39	830832.5	807860.1	22.41659	113.90096	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:56:28	830825.8	807864.2	22.41653	113.901	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:57:47	830820.3	807860.1	22.41648	113.90096	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 01:59:48	830817	807860.1	22.41645	113.90096	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:00:59	830815.9	807860.1	22.41644	113.90096	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:02:49	830813.6	807861.1	22.41642	113.90097	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:05:08	830812.5	807864.2	22.41641	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:06:29	830811.4	807861.1	22.4164	113.90097	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:08:29	830810.3	807860.1	22.41639	113.90096	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:09:38	830809.2	807864.2	22.41638	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:12:48	830805.9	807865.2	22.41635	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:15:29	830803.7	807865.2	22.41633	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:16:08	830803.7	807865.2	22.41633	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:17:28	830803.7	807864.2	22.41633	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:19:50	830804.8	807860	22.41634	113.90096	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:20:38	830804.8	807864.2	22.41634	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:22:59	830804.8	807864.2	22.41634	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:24:44	830805.9	807861.1	22.41635	113.90097	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:25:17	830805.9	807864.2	22.41635	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:26:09	830804.8	807865.2	22.41634	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:28:50	830804.8	807861.1	22.41634	113.90097	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:30:09	830803.7	807860	22.41633	113.90096	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:33:48	830804.8	807861.1	22.41634	113.90097	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:36:58	830803.7	807865.2	22.41633	113.90101	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:37:58	830804.8	807861.1	22.41634	113.90097	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:39:17	830804.8	807867.3	22.41634	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:40:28	830805.9	807861.1	22.41635	113.90097	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:42:03	830805.9	807860.1	22.41635	113.90096	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:43:38	830805.9	807865.2	22.41635	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:44:28	830805.9	807867.3	22.41635	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:45:48	830805.9	807865.2	22.41635	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:46:48	830807	807864.2	22.41636	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:49:20	830807	807864.2	22.41636	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:50:08	830807	807864.2	22.41636	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:52:39	830807	807865.2	22.41636	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:53:39	830805.9	807864.2	22.41635	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:54:15	830805.9	807865.2	22.41635	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:57:28	830804.8	807867.3	22.41634	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 02:58:39	830805.9	807867.3	22.41635	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:01:48	830805.9	807868.3	22.41635	113.90104	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:02:58	830804.8	807868.3	22.41634	113.90104	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:04:59	830805.9	807867.3	22.41635	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:07:25	830808.1	807867.3	22.41637	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:08:59	830809.2	807864.2	22.41638	113.901	0	73.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	28-MAY-2021 03:12:01	830807	807865.2	22.41636	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:12:08	830807	807865.2	22.41636	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:13:31	830805.9	807867.3	22.41635	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:15:39	830807	807864.2	22.41636	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:16:07	830807	807864.2	22.41636	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:19:29	830805.9	807867.3	22.41635	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:20:29	830805.9	807867.3	22.41635	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:22:38	830807	807865.2	22.41636	113.90101	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:25:50	830808.1	807860.1	22.41637	113.90096	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:26:27	830808.1	807860.1	22.41637	113.90096	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:31:19	830805.9	807864.2	22.41635	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:35:09	830808.1	807865.2	22.41637	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:36:18	830809.2	807861.1	22.41638	113.90097	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:37:50	830805.9	807864.2	22.41635	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:39:19	830808.1	807860.1	22.41637	113.90096	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:40:47	830809.2	807860.1	22.41638	113.90096	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:43:39	830808.1	807861.1	22.41637	113.90097	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:44:58	830809.2	807860.1	22.41638	113.90096	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:45:42	830809.2	807861.1	22.41638	113.90097	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:48:49	830809.2	807860.1	22.41638	113.90096	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:50:10	830808.1	807864.2	22.41637	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:52:58	830805.9	807864.2	22.41635	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:55:58	830807	807865.2	22.41636	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 03:57:44	830807	807864.2	22.41636	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 04:01:40	830805.9	807865.2	22.41635	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 04:03:48	830804.8	807867.3	22.41634	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 04:05:49	830805.9	807865.2	22.41635	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 04:08:58	830808.1	807864.2	22.41637	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 04:10:50	830809.2	807867.3	22.41638	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 04:12:09	830809.2	807867.3	22.41638	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 04:13:40	830807	807865.2	22.41636	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 04:15:01	830807	807864.2	22.41636	113.901	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-20							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	28-MAY-2021 05:17:19	830833.5	807887.9	22.4166	113.90123	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:20:28	830838	807885.8	22.41664	113.90121	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:23:59	830841.3	807881.7	22.41667	113.90117	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:24:48	830841.3	807883.8	22.41667	113.90119	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:26:20	830841.3	807885.9	22.41667	113.90121	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:27:19	830840.2	807887.9	22.41666	113.90123	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:28:28	830840.2	807885.9	22.41666	113.90121	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:31:37	830845.7	807885.9	22.41671	113.90121	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:34:48	830844.6	807883.8	22.4167	113.90119	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:35:18	830844.6	807883.8	22.4167	113.90119	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:38:29	830846.8	807883.8	22.41672	113.90119	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:39:58	830844.6	807883.8	22.4167	113.90119	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:40:37	830843.5	807885.9	22.41669	113.90121	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:41:49	830840.2	807885.9	22.41666	113.90121	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:43:49	830842.4	807885.9	22.41668	113.90121	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:43:58	830842.4	807887.9	22.41668	113.90123	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:46:18	830846.8	807889	22.41672	113.90124	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:47:41	830850.1	807885.9	22.41675	113.90121	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:48:10	830850.1	807885.9	22.41675	113.90121	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:50:38	830849	807889	22.41674	113.90124	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:52:19	830847.9	807889	22.41673	113.90124	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:54:18	830851.2	807887.9	22.41676	113.90123	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:55:38	830854.6	807883.8	22.41679	113.90119	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:57:16	830852.4	807883.8	22.41677	113.90119	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:58:58	830853.5	807885.9	22.41678	113.90121	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 05:59:49	830853.5	807885.9	22.41678	113.90121	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:00:10	830853.5	807887.9	22.41678	113.90123	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:02:39	830855.7	807890	22.4168	113.90125	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:03:07	830856.8	807890	22.41681	113.90125	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:05:59	830872.3	807892.1	22.41695	113.90127	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:06:58	830874.5	807889	22.41697	113.90124	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:10:49	830872.3	807896.2	22.41695	113.90131	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:11:49	830870	807897.2	22.41693	113.90132	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:13:18	830868.9	807901.4	22.41692	113.90136	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:15:10	830866.7	807901.3	22.4169	113.90136	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:18:18	830871.2	807896.2	22.41694	113.90131	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:19:29	830872.3	807892.1	22.41695	113.90127	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:21:28	830873.4	807890	22.41696	113.90125	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:23:19	830873.4	807894.2	22.41696	113.90129	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:24:37	830872.3	807894.1	22.41695	113.90129	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:26:11	830874.5	807896.2	22.41697	113.90131	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:30:59	830872.3	807894.1	22.41695	113.90129	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:32:27	830872.3	807897.2	22.41695	113.90132	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:33:09	830872.3	807896.2	22.41695	113.90131	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:35:29	830873.4	807894.2	22.41696	113.90129	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:36:00	830873.4	807894.2	22.41696	113.90129	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:38:18	830874.5	807896.2	22.41697	113.90131	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:40:10	830874.5	807894.2	22.41697	113.90129	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:44:18	830878.9	807894.2	22.41701	113.90129	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:46:08	830881.1	807890	22.41703	113.90125	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:47:39	830882.2	807894.2	22.41704	113.90129	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:48:58	830881.1	807897.3	22.41703	113.90132	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:49:39	830881.1	807901.4	22.41703	113.90136	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:52:48	830882.2	807901.4	22.41704	113.90136	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:55:39	830882.2	807892.1	22.41704	113.90127	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 06:56:58	830882.2	807892.1	22.41704	113.90127	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:00:19	830881.1	807894.2	22.41703	113.90129	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:02:08	830880	807894.2	22.41702	113.90129	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:04:29	830881.1	807894.2	22.41703	113.90129	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:05:19	830882.2	807894.2	22.41704	113.90129	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:08:29	830883.3	807889	22.41705	113.90124	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:09:30	830882.2	807888	22.41704	113.90123	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:09:57	830881.1	807888	22.41703	113.90123	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:12:28	830882.2	807889	22.41704	113.90124	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:13:09	830883.3	807889	22.41705	113.90124	0	73.8	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	28-MAY-2021 07:13:57	830883.3	807888	22.41705	113.90123	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:16:39	830884.5	807888	22.41706	113.90123	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:17:47	830884.5	807885.9	22.41706	113.90121	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:20:29	830885.6	807880.8	22.41707	113.90116	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:21:48	830884.5	807883.9	22.41706	113.90119	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:22:10	830884.5	807883.9	22.41706	113.90119	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:24:29	830884.5	807881.8	22.41706	113.90117	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:26:29	830885.6	807880.8	22.41707	113.90116	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:26:47	830885.6	807879.8	22.41707	113.90115	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:28:48	830893.3	807875.7	22.41714	113.90111	0.1	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:31:23	830898.9	807875.7	22.41719	113.90111	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:32:09	830897.8	807875.7	22.41718	113.90111	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:33:48	830896.7	807879.8	22.41717	113.90115	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:35:49	830898.9	807876.7	22.41719	113.90112	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:36:49	830897.8	807879.8	22.41718	113.90115	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:37:08	830897.8	807880.8	22.41718	113.90116	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:40:09	830897.8	807875.7	22.41718	113.90111	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:41:44	830897.8	807875.7	22.41718	113.90111	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:43:58	830898.9	807873.6	22.41719	113.90109	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:44:18	830898.9	807873.6	22.41719	113.90109	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:45:59	830897.8	807872.6	22.41718	113.90108	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:47:08	830897.8	807871.5	22.41718	113.90107	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:48:07	830897.8	807872.6	22.41718	113.90108	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:50:28	830898.9	807875.7	22.41719	113.90111	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:52:27	830896.7	807871.5	22.41717	113.90107	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:55:08	830900	807875.7	22.4172	113.90111	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:56:41	830901.1	807873.6	22.41721	113.90109	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:57:59	830897.8	807871.5	22.41718	113.90107	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 07:59:09	830897.8	807872.6	22.41718	113.90108	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 08:00:54	830897.8	807872.6	22.41718	113.90108	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 08:01:07	830896.7	807872.6	22.41717	113.90108	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 08:03:39	830898.9	807871.5	22.41719	113.90107	0</		

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	28-MAY-2021 09:01:48	830897.8	807868.5	22.4178	113.90104	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:03:44	830897.8	807868.5	22.4178	113.90104	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:04:27	830898.9	807867.4	22.4179	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:05:18	830900	807865.4	22.4172	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:08:49	830901.1	807865.4	22.41721	113.90101	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:09:37	830900	807867.4	22.4172	113.90103	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:12:49	830901.1	807868.5	22.41721	113.90104	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:16:58	830901.1	807871.6	22.41721	113.90107	0	73.8	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:19:09	830901.1	807871.6	22.41721	113.90107	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:20:39	830900	807868.5	22.4172	113.90104	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:21:30	830900	807868.5	22.4172	113.90104	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:24:29	830901.1	807865.4	22.41721	113.90101	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:25:51	830901.1	807867.4	22.41721	113.90103	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:27:38	830900	807867.4	22.4172	113.90103	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:28:29	830898.9	807865.4	22.41719	113.90101	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:30:30	830900	807865.4	22.4172	113.90101	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:31:13	830901.1	807867.4	22.41721	113.90103	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:32:09	830901.1	807868.5	22.41721	113.90104	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:33:28	830901.1	807867.4	22.41721	113.90103	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:34:52	830901.1	807867.4	22.41721	113.90103	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:35:19	830900	807864.3	22.4172	113.901	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:36:38	830897.8	807861.2	22.41718	113.90097	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:38:27	830897.8	807865.4	22.41718	113.90101	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:39:19	830897.8	807867.4	22.41718	113.90103	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:40:50	830897.8	807867.4	22.41718	113.90103	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:41:58	830897.8	807865.4	22.41718	113.90101	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:42:38	830898.9	807864.3	22.41719	113.901	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:43:35	830897.8	807865.4	22.41718	113.90101	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:44:49	830897.8	807860.2	22.41718	113.90096	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:46:50	830896.7	807857.1	22.41717	113.90093	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:47:09	830896.7	807859.2	22.41717	113.90095	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:49:32	830897.8	807859.2	22.41718	113.90095	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:50:49	830900	807864.3	22.4172	113.901	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:52:18	830896.7	807857.1	22.41717	113.90093	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:54:08	830895.6	807859.2	22.41716	113.90095	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:55:38	830897.8	807865.4	22.41718	113.90101	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:58:58	830896.7	807861.2	22.41717	113.90097	0.1	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 09:59:29	830897.8	807864.3	22.41718	113.901	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:01:29	830895.6	807857.1	22.41716	113.90093	0.1	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:03:48	830895.6	807861.2	22.41716	113.90097	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:07:11	830900	807867.4	22.4172	113.90103	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:08:52	830900	807867.4	22.4172	113.90103	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:09:58	830901.1	807867.4	22.41721	113.90103	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:13:19	830900	807865.4	22.4172	113.90101	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:14:05	830900	807865.4	22.4172	113.90101	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:17:08	830897.8	807864.3	22.41718	113.901	0.1	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:18:10	830897.8	807864.3	22.41718	113.901	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:19:29	830900	807864.3	22.4172	113.901	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:22:19	830898.9	807865.4	22.41719	113.90101	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:24:28	830898.9	807867.4	22.41719	113.90103	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:26:29	830900	807868.5	22.4172	113.90104	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:28:53	830900	807867.4	22.4172	113.90103	0.1	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:31:39	830897.8	807865.4	22.41718	113.90101	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:35:59	830897.8	807867.4	22.41718	113.90103	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:36:38	830897.8	807867.4	22.41718	113.90103	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:38:47	830901.1	807871.6	22.41721	113.90107	0.1	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:40:28	830902.2	807872.6	22.41722	113.90108	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:43:59	830901.1	807871.6	22.41721	113.90107	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:47:38	830896.7	807868.5	22.41717	113.90104	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:49:19	830896.7	807871.5	22.41717	113.90107	0.1	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:50:10	830897.8	807872.6	22.41718	113.90108	0.1	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:51:50	830896.7	807872.6	22.41717	113.90108	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:53:39	830895.6	807871.5	22.41716	113.90107	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:55:53	830896.7	807868.5	22.41717	113.90104	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:56:19	830895.6	807868.5	22.41716	113.90104	0	80.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	28-MAY-2021 10:57:39	830894.5	807867.4	22.41715	113.90103	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 10:59:30	830894.5	807867.4	22.41715	113.90103	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:00:29	830894.5	807865.4	22.41715	113.90101	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:01:18	830891.1	807864.3	22.41712	113.901	0	80.1	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:01:57	830891.1	807864.3	22.41712	113.901	0.4	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:04:29	830891.1	807868.4	22.41712	113.90104	0.1	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:05:12	830888.9	807868.4	22.4171	113.90104	0	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:06:38	830894.5	807865.4	22.41715	113.90101	0.1	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:07:48	830890	807861.2	22.41711	113.90097	0	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:09:47	830888.9	807859.2	22.4171	113.90095	0	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:11:48	830891.1	807865.4	22.41712	113.90101	0	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:13:26	830892.3	807865.4	22.41713	113.90101	0	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:15:38	830895.6	807867.4	22.41716	113.90103	0	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:16:17	830895.6	807868.5	22.41716	113.90104	0	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:17:49	830894.5	807867.4	22.41715	113.90103	0	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:18:58	830894.5	807865.4	22.41715	113.90101	0	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:20:09	830893.4	807861.2	22.41714	113.90097	0	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:21:49	830886.7	807857.1	22.41708	113.90093	0.1	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:22:58	830882.3	807857.1	22.41704	113.90093	0.1	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:23:17	830881.2	807857.1	22.41703	113.90093	0.1	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:26:49	830863.5	807856	22.41687	113.90092	0.1	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:27:19	830862.4	807857.1	22.41686	113.90093	0.2	102.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:28:49	830859	807864.3	22.41683	113.901	0.3	150.7	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:30:49	830845.7	807867.3	22.41671	113.90103	0.3	182.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:31:49	830832.4	807867.3	22.41659	113.90103	0.3	184.9	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:32:44	830820.3	807867.3	22.41648	113.90103	0.3	175.9	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:35:47	830813.6	807871.4	22.41642	113.90107	0	175.9	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:36:29	830813.6	807872.4	22.41642	113.90108	0	175.9	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:39:48	830813.6	807872.4	22.41642	113.90108	0	175.9	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:40:10	830813.6	807871.4	22.41642	113.90107	0.1	175.9	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:43:19	830815.8	807871.4	22.41644	113.90107	0	175.9	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 11:44:49	830814.7	807871.4	22.41643	11			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	28-MAY-2021 12:41:48	830832.4	807918.8	22.41659	113.90153	0.3	16.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 12:42:28	830840.1	807920.9	22.41666	113.90155	0.3	12.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 12:43:37	830850.1	807921.9	22.41675	113.90156	0.3	344.9	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 12:43:58	830853.4	807920.9	22.41678	113.90155	0.3	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 12:45:19	830858.9	807917.8	22.41683	113.90152	0.1	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 12:46:49	830860	807913.7	22.41684	113.90148	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 12:47:17	830861.2	807913.7	22.41685	113.90148	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 12:48:39	830862.3	807913.7	22.41686	113.90148	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 12:49:39	830862.3	807916.8	22.41686	113.90151	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 12:50:28	830861.1	807916.8	22.41685	113.90151	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 12:51:31	830861.1	807916.8	22.41685	113.90151	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 12:53:38	830862.3	807912.7	22.41686	113.90147	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 12:53:58	830862.3	807912.7	22.41686	113.90147	0.1	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 12:55:56	830863.4	807909.6	22.41687	113.90144	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 12:57:38	830863.4	807909.6	22.41687	113.90144	0.1	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:00:52	830862.3	807913.7	22.41686	113.90148	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:01:48	830862.3	807913.7	22.41686	113.90148	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:03:39	830858.9	807916.8	22.41683	113.90151	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:04:41	830858.9	807916.8	22.41683	113.90151	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:05:58	830858.9	807916.8	22.41683	113.90151	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:07:07	830857.8	807916.8	22.41682	113.90151	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:08:46	830855.6	807916.8	22.4168	113.90151	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:09:09	830855.6	807916.8	22.4168	113.90151	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:10:18	830856.7	807917.8	22.41681	113.90152	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:11:30	830857.8	807918.8	22.41682	113.90153	0.1	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:12:39	830856.7	807917.8	22.41681	113.90152	0.1	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:13:37	830855.6	807913.7	22.4168	113.90148	0.1	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:16:58	830856.7	807910.6	22.41681	113.90145	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:17:29	830855.6	807912.7	22.4168	113.90147	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:20:38	830849	807912.6	22.41674	113.90147	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:21:19	830849	807912.6	22.41674	113.90147	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:23:09	830852.3	807906.5	22.41677	113.90141	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:24:29	830854.5	807905.4	22.41679	113.9014	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:26:29	830850.1	807904.4	22.41675	113.90139	0.1	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:27:22	830846.8	807905.4	22.41672	113.9014	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:28:59	830842.3	807906.4	22.41668	113.90141	0.1	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:29:48	830840.1	807910.6	22.41666	113.90145	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:31:08	830840.1	807910.6	22.41666	113.90145	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:32:19	830839	807909.5	22.41665	113.90144	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:33:07	830839	807905.4	22.41665	113.9014	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:35:48	830840.1	807901.3	22.41666	113.90136	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:36:18	830839	807902.3	22.41665	113.90137	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:39:27	830832.4	807902.3	22.41659	113.90137	0.1	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:41:39	830830.2	807902.3	22.41657	113.90137	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:42:28	830832.4	807902.3	22.41659	113.90137	0.1	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:43:39	830836.8	807901.3	22.41663	113.90136	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:44:32	830840.1	807901.3	22.41666	113.90136	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:45:58	830836.8	807901.3	22.41663	113.90136	0.1	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:47:19	830832.4	807898.2	22.41659	113.90133	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:48:19	830832.4	807898.2	22.41659	113.90133	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:49:08	830835.7	807896.1	22.41662	113.90131	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:51:28	830835.7	807892	22.41662	113.90127	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:52:18	830833.5	807890	22.4166	113.90125	0	324.2	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:55:58	830828	807889.9	22.41655	113.90125	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:56:50	830826.9	807889.9	22.41654	113.90125	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 13:58:48	830823.5	807889.9	22.41651	113.90125	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:00:49	830823.5	807889.9	22.41651	113.90125	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:01:50	830822.4	807889.9	22.4165	113.90125	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:02:18	830823.5	807888.9	22.41651	113.90124	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:04:49	830821.3	807887.9	22.41649	113.90123	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:05:38	830820.2	807885.8	22.41648	113.90121	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:05:58	830821.3	807885.8	22.41649	113.90121	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:08:39	830822.4	807887.9	22.4165	113.90123	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:09:40	830822.4	807887.9	22.4165	113.90123	0.2	189	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	28-MAY-2021 14:11:48	830820.2	807887.9	22.41648	113.90123	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:14:59	830820.2	807881.7	22.41648	113.90117	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:16:58	830813.6	807881.7	22.41642	113.90117	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:21:08	830810.3	807881.7	22.41639	113.90117	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:23:40	830805.8	807883.7	22.41635	113.90119	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:24:17	830807	807880.6	22.41636	113.90116	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:25:18	830808.1	807880.6	22.41637	113.90116	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:26:41	830809.2	807876.5	22.41638	113.90112	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:27:39	830807	807876.5	22.41636	113.90112	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:29:29	830802.5	807880.6	22.41632	113.90116	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:31:19	830798.1	807880.6	22.41628	113.90116	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:33:29	830797	807881.7	22.41627	113.90117	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:34:13	830795.9	807881.7	22.41626	113.90117	0.3	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:35:02	830797	807881.7	22.41627	113.90117	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:38:18	830791.4	807885.8	22.41622	113.90121	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:39:08	830789.2	807887.8	22.4162	113.90123	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:41:48	830790.3	807888.9	22.41621	113.90124	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:43:38	830791.4	807883.7	22.41622	113.90119	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:45:39	830789.2	807887.8	22.4162	113.90123	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:46:19	830789.2	807888.8	22.4162	113.90124	0.2	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:47:41	830790.3	807888.9	22.41621	113.90124	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:48:49	830791.4	807888.9	22.41622	113.90124	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:50:18	830790.3	807888.9	22.41621	113.90124	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:53:39	830789.2	807889.9	22.4162	113.90125	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:54:19	830789.2	807891.9	22.4162	113.90127	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 14:56:58	830790.3	807888.9	22.41621	113.90124	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 15:02:40	830789.2	807891.9	22.4162	113.90127	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 15:01:58	830790.3	807894	22.41621	113.90129	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 15:05:28	830789.2	807894	22.4162	113.90129	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 15:06:58	830787	807896.1	22.41618	113.90131	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 15:10:07	830785.9	807889.9	22.41617	113.90125	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 15:11:49	830785.9	807891.9	22.41617	113.90127	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 15:13:18	830787	80789					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	28-MAY-2021 16:03:38	830774.8	807880.6	22.41607	113.90116	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:03:58	830772.6	807876.5	22.41605	113.90112	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:06:41	830770.4	807872.3	22.41603	113.90108	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:07:38	830771.5	807876.5	22.41604	113.90112	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:10:19	830773.7	807881.6	22.41606	113.90117	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:11:20	830774.8	807881.6	22.41607	113.90117	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:13:28	830775.9	807888.8	22.41608	113.90124	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:15:40	830777	807889.9	22.41609	113.90125	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:16:48	830779.2	807891.9	22.41611	113.90127	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:19:59	830777	807887.8	22.41609	113.90123	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:21:28	830777	807887.8	22.41609	113.90123	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:23:59	830779.3	807888.8	22.41611	113.90124	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:24:38	830780.4	807889.9	22.41612	113.90125	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:28:29	830779.2	807891.9	22.41611	113.90127	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:29:18	830778.1	807891.9	22.4161	113.90127	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:32:42	830777	807888.8	22.41609	113.90124	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:36:53	830780.4	807894	22.41612	113.90129	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:39:48	830779.2	807894	22.41611	113.90129	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:40:49	830777	807889.9	22.41609	113.90125	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:42:47	830773.7	807887.8	22.41606	113.90123	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:43:09	830773.7	807887.8	22.41606	113.90123	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:46:28	830778.1	807894	22.4161	113.90129	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:47:45	830778.1	807894	22.4161	113.90129	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:48:40	830780.4	807894	22.41612	113.90129	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:49:38	830779.2	807896	22.41611	113.90131	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:51:42	830780.3	807896	22.41612	113.90131	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:53:37	830781.5	807894	22.41613	113.90129	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:55:57	830780.3	807897.1	22.41612	113.90132	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:58:39	830781.5	807897.1	22.41613	113.90132	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 16:59:49	830781.5	807896	22.41613	113.90131	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:00:29	830781.5	807896	22.41613	113.90131	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:02:07	830781.5	807897.1	22.41613	113.90132	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:03:29	830782.6	807897.1	22.41614	113.90132	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:04:51	830782.6	807894	22.41614	113.90129	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:06:58	830779.3	807889.9	22.41611	113.90125	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:09:19	830780.4	807888.8	22.41612	113.90124	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:10:19	830780.4	807887.8	22.41612	113.90123	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:10:50	830779.3	807887.8	22.41611	113.90123	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:15:55	830780.4	807888.8	22.41612	113.90124	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:17:39	830779.3	807887.8	22.41611	113.90123	0.2	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:18:49	830779.3	807887.8	22.41611	113.90123	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:20:09	830780.4	807889.9	22.41612	113.90125	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:22:28	830779.3	807887.8	22.41611	113.90123	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:22:59	830779.3	807887.8	22.41611	113.90123	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:26:38	830780.4	807889.9	22.41612	113.90125	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:31:28	830781.5	807891.9	22.41613	113.90127	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:35:10	830782.6	807889.9	22.41614	113.90125	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:36:10	830782.6	807888.8	22.41614	113.90124	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:37:09	830781.5	807888.8	22.41613	113.90124	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:39:17	830782.6	807889.9	22.41614	113.90125	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:40:59	830783.7	807889.9	22.41615	113.90125	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:45:49	830781.5	807891.9	22.41613	113.90127	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:45:57	830781.5	807894	22.41613	113.90129	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:47:18	830781.5	807889.9	22.41613	113.90125	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:50:09	830782.6	807891.9	22.41614	113.90127	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:51:18	830781.5	807894	22.41613	113.90129	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:54:57	830781.5	807894	22.41613	113.90129	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:58:58	830782.6	807894	22.41614	113.90129	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 17:59:20	830783.7	807894	22.41615	113.90129	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:01:19	830783.7	807894	22.41615	113.90129	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:02:48	830784.8	807896	22.41616	113.90131	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:05:29	830784.8	807896	22.41616	113.90131	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:05:57	830784.8	807894	22.41616	113.90129	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:07:29	830784.8	807896	22.41616	113.90131	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:09:28	830787	807898.1	22.41618	113.90133	0	189	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	28-MAY-2021 18:13:18	830787	807897.1	22.41618	113.90132	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:14:18	830787	807896.1	22.41618	113.90131	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:17:38	830788.1	807897.1	22.41619	113.90132	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:18:50	830788.1	807897.1	22.41619	113.90132	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:22:48	830789.2	807896.1	22.4162	113.90131	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:25:29	830788.1	807896.1	22.41619	113.90131	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:26:19	830789.2	807896.1	22.4162	113.90131	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:27:38	830791.4	807894	22.41622	113.90129	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:28:58	830794.7	807896.1	22.41625	113.90131	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:31:22	830794.7	807896.1	22.41625	113.90131	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:32:27	830797	807896.1	22.41627	113.90131	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:33:28	830799.2	807896.1	22.41629	113.90131	0.2	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:35:38	830803.6	807897.1	22.41633	113.90132	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:36:28	830805.8	807897.1	22.41635	113.90132	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:37:27	830808	807901.2	22.41637	113.90136	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:38:08	830806.9	807902.3	22.41636	113.90137	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:38:47	830808	807902.3	22.41637	113.90137	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:40:28	830813.6	807904.3	22.41642	113.90139	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:41:27	830816.9	807902.3	22.41645	113.90137	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:41:58	830818	807904.3	22.41646	113.90139	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:45:30	830819.1	807901.3	22.41647	113.90136	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:46:09	830820.2	807901.3	22.41648	113.90136	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:48:19	830818	807909.5	22.41646	113.90144	0.1	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:49:18	830815.8	807909.5	22.41644	113.90144	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:50:09	830814.7	807906.4	22.41643	113.90141	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:51:48	830812.5	807902.3	22.41641	113.90137	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:53:58	830811.3	807906.4	22.4164	113.90141	0	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:53:59	830811.3	807909.5	22.4164	113.90144	0.2	189	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:56:38	830812.4	807910.5	22.41641	113.90145	0	95.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 18:58:11	830811.3	807909.5	22.4164	113.90144	0	95.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 19:00:28	830811.3	807909.5	22.4164	113.90144	0	95.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 19:02:25	830813.6	807906.4	22.41642	113.90141	0	95.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 19:04:27	830814.7	807906.4	22.41643				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	28-MAY-2021 20:05:57	830840.1	807925	22.41666	113.90159	0	95.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:07:46	830841.2	807918.8	22.41667	113.90153	0.1	95.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:10:39	830841.2	807925	22.41667	113.90159	0	95.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:10:57	830842.3	807925	22.41668	113.90159	0.1	95.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:14:39	830842.3	807920.9	22.41668	113.90155	0	95.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:16:10	830841.2	807918.8	22.41667	113.90153	0	95.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:18:29	830841.2	807918.8	22.41667	113.90153	0	95.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:19:33	830841.2	807918.8	22.41667	113.90153	0	95.4	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:20:38	830840.1	807920.9	22.41666	113.90155	0.1	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:21:59	830844.5	807925	22.4167	113.90159	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:24:52	830847.9	807921.9	22.41673	113.90156	0.1	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:25:18	830847.9	807921.9	22.41673	113.90156	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:28:19	830850.1	807925	22.41675	113.90159	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:29:11	830850.1	807925	22.41675	113.90159	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:31:09	830852.3	807926	22.41677	113.9016	0.1	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:33:22	830855.6	807926	22.41678	113.9016	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:34:18	830856.7	807925	22.41681	113.90159	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:35:08	830857.8	807921.9	22.41682	113.90156	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:37:28	830858.9	807920.9	22.41683	113.90155	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:39:08	830856.7	807925	22.41681	113.90159	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:40:33	830857.8	807921.9	22.41682	113.90156	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:40:58	830858.9	807920.9	22.41683	113.90155	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:42:37	830861.1	807920.9	22.41685	113.90155	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:44:09	830862.2	807920.9	22.41686	113.90155	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:46:38	830862.3	807918.8	22.41686	113.90153	0.1	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:49:08	830861.1	807918.8	22.41685	113.90153	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:51:08	830860	807920.9	22.41684	113.90155	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:52:40	830861.1	807920.9	22.41685	113.90155	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 20:55:58	830863.4	807917.8	22.41687	113.90152	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:00:40	830866.7	807917.8	22.41689	113.90152	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:03:19	830868.9	807918.9	22.41692	113.90153	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:04:49	830870	807916.8	22.41693	113.90151	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:05:20	830870	807917.8	22.41693	113.90152	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:06:28	830871.1	807913.7	22.41694	113.90148	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:07:59	830873.3	807910.6	22.41696	113.90145	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:09:39	830872.2	807910.6	22.41695	113.90145	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:11:02	830873.3	807912.7	22.41696	113.90147	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:12:27	830873.3	807912.7	22.41696	113.90147	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:14:18	830875.6	807910.6	22.41698	113.90145	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:15:39	830876.7	807910.6	22.41699	113.90145	0	136.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:16:17	830880	807909.6	22.41702	113.90144	0.3	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:18:08	830885.5	807906.5	22.41707	113.90141	0.1	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:19:28	830885.5	807904.5	22.41707	113.90139	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:21:58	830885.5	807904.5	22.41707	113.90139	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:22:28	830886.6	807905.5	22.41708	113.9014	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:23:41	830885.5	807904.5	22.41707	113.90139	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:25:37	830886.6	807902.4	22.41708	113.90137	0.1	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:26:42	830886.6	807906.5	22.41708	113.90141	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:28:09	830886.6	807904.5	22.41708	113.90139	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:29:49	830886.6	807905.5	22.41708	113.9014	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:32:59	830886.6	807901.4	22.41708	113.90136	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:34:47	830887.8	807902.4	22.41709	113.90137	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:36:59	830888.9	807902.4	22.41711	113.90137	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:38:21	830886.6	807902.4	22.41708	113.90137	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:40:20	830890	807904.5	22.41711	113.90139	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:41:18	830890	807901.4	22.41711	113.90136	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:42:41	830890	807902.4	22.41711	113.90137	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:43:28	830888.9	807898.3	22.41711	113.90133	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:44:47	830888.9	807897.3	22.41711	113.90132	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:46:32	830890	807901.4	22.41711	113.90136	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:47:28	830895.5	807892.1	22.41716	113.90127	0.1	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:48:17	830897.7	807890.1	22.41718	113.90125	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:50:39	830897.7	807888	22.41718	113.90123	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:51:27	830898.9	807888	22.41719	113.90123	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:52:29	830895.5	807892.1	22.41716	113.90127	0.1	22.6	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	28-MAY-2021 21:54:47	830897.7	807888	22.41718	113.90123	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:56:30	830896.6	807883.9	22.41717	113.90119	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:57:38	830901.1	807881.8	22.41721	113.90117	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 21:57:58	830901.1	807881.8	22.41721	113.90117	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:01:29	830901.1	807881.8	22.41721	113.90117	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:04:59	830900	807881.8	22.4172	113.90117	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:07:19	830896.7	807880.8	22.41717	113.90116	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:09:08	830896.6	807881.8	22.41717	113.90117	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:12:48	830901.1	807883.9	22.41721	113.90119	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:13:28	830901.1	807886	22.41721	113.90121	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:20:28	830898.9	807881.8	22.41719	113.90117	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:22:08	830898.9	807886	22.41719	113.90121	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:23:51	830898.9	807881.8	22.41719	113.90117	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:25:50	830900	807881.8	22.4172	113.90117	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:27:28	830897.8	807881.8	22.41718	113.90117	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:29:09	830897.7	807886	22.41718	113.90121	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:31:25	830896.7	807880.8	22.41717	113.90116	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:32:48	830901.1	807889.1	22.41721	113.90124	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:35:40	830901.1	807889.1	22.41721	113.90124	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:36:37	830901.1	807889.1	22.41721	113.90124	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:37:09	830902.2	807889.1	22.41722	113.90124	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:41:48	830900	807886	22.4172	113.90121	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:45:17	830897.8	807883.9	22.41718	113.90119	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:49:28	830897.8	807883.9	22.41718	113.90119	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:50:07	830897.7	807886	22.41718	113.90121	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:54:48	830903.3	807890.1	22.41723	113.90125	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:55:11	830903.3	807889.1	22.41723	113.90124	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 22:58:57	830901.1	807890.1	22.41721	113.90125	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 23:01:29	830901.1	807889.1	22.41721	113.90124	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 23:02:58	830901.1	807889.1	22.41721	113.90124	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 23:04:49	830901.1	807890.1	22.41721	113.90125	0	22.6	ShipXY
HKR 2001	Hopper Barge	28-MAY-2021 23:04:57	830901.1	807888	22.41721	113.901			

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	29-MAY-2021 00:04:20	830903.3	807879.8	22.4173	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:06:08	830902.2	807879.8	22.4172	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:09:48	830903.3	807876.7	22.4173	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:10:09	830903.3	807876.7	22.4173	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:13:29	830904.4	807879.8	22.4174	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:14:46	830903.3	807876.7	22.4173	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:14:48	830903.3	807875.7	22.4173	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:17:29	830903.3	807876.7	22.4173	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:19:29	830900	807875.7	22.4172	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:20:39	830900	807879.8	22.4172	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:21:28	830900	807880.8	22.4172	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:22:28	830898.9	807879.8	22.41719	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:25:09	830900	807879.8	22.4172	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:25:36	830900	807880.8	22.4172	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:29:57	830900	807880.8	22.4172	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:33:29	830901.1	807879.8	22.41721	113.90115	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:34:57	830902.2	807880.8	22.41722	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:34:59	830903.3	807880.8	22.41723	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:40:49	830898.9	807880.8	22.41719	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:43:08	830897.8	807879.8	22.41718	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:44:48	830897.8	807875.7	22.41718	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:48:38	830901.1	807880.8	22.41721	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:49:19	830900	807880.8	22.4172	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:50:18	830900	807881.8	22.4172	113.90117	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:53:29	830897.8	807880.8	22.41718	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:56:48	830900	807883.9	22.4172	113.90119	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:58:17	830901.1	807892.1	22.41721	113.90127	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 00:59:49	830896.6	807888	22.41717	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:01:39	830894.4	807881.8	22.41715	113.90117	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:02:07	830894.4	807880.8	22.41715	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:04:08	830893.3	807883.9	22.41714	113.90119	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:05:57	830893.3	807883.9	22.41714	113.90119	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:08:08	830892.2	807879.8	22.41713	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:09:28	830893.3	807879.8	22.41714	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:10:19	830893.3	807880.8	22.41714	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:13:39	830896.6	807881.8	22.41717	113.90117	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:14:39	830896.7	807880.8	22.41717	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:14:58	830896.7	807879.8	22.41717	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:16:48	830896.7	807880.8	22.41717	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:18:18	830890	807871.5	22.41711	113.90107	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:19:31	830892.2	807879.8	22.41713	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:20:18	830891.1	807875.7	22.41712	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:22:38	830892.2	807879.8	22.41713	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:23:28	830895.5	807879.8	22.41716	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:26:47	830896.7	807880.8	22.41717	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:30:53	830897.8	807880.8	22.41718	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:33:49	830896.7	807875.7	22.41717	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:34:55	830896.7	807873.6	22.41717	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:37:18	830900	807879.8	22.4172	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:39:29	830898.9	807876.7	22.41719	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:40:48	830896.7	807879.8	22.41717	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:43:29	830895.6	807875.7	22.41716	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:44:09	830895.6	807876.7	22.41716	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:46:18	830895.6	807876.7	22.41716	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:47:49	830895.6	807876.7	22.41716	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:48:28	830895.6	807875.7	22.41716	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:51:59	830896.7	807872.6	22.41717	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:55:28	830890	807872.6	22.41711	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:56:21	830888.9	807872.6	22.41711	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:58:39	830891.1	807872.6	22.41712	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 01:58:57	830891.1	807872.6	22.41712	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:00:20	830891.1	807872.6	22.41712	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:01:49	830891.1	807871.5	22.41712	113.90107	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:02:27	830888.9	807868.4	22.4171	113.90104	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:04:42	830883.4	807865.3	22.41705	113.90101	0.1	71.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	29-MAY-2021 02:05:50	830880.1	807864.3	22.41702	113.901	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:08:42	830879	807864.3	22.41701	113.901	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:09:08	830877.9	807861.2	22.417	113.90097	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:12:28	830876.7	807867.4	22.41699	113.90103	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:13:58	830876.7	807868.4	22.41699	113.90104	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:15:47	830874.5	807872.5	22.41697	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:18:11	830872.3	807875.6	22.41695	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:19:18	830871.2	807875.6	22.41694	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:20:29	830867.9	807879.7	22.41691	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:22:28	830867.9	807871.5	22.41691	113.90107	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:25:09	830863.4	807872.5	22.41687	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:26:18	830862.3	807872.5	22.41686	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:29:18	830857.9	807879.7	22.41682	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:30:29	830854.6	807879.7	22.41679	113.90115	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:32:38	830850.2	807875.6	22.41675	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:33:59	830846.8	807875.6	22.41672	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:36:09	830845.7	807873.5	22.41671	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:37:48	830842.4	807875.6	22.41668	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:38:50	830840.2	807876.6	22.41666	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:39:08	830839.1	807876.6	22.41665	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:40:58	830838	807875.6	22.41664	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:42:18	830840.2	807868.4	22.41666	113.90104	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:43:30	830839.1	807871.4	22.41665	113.90107	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:44:09	830835.8	807873.5	22.41662	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:45:48	830836.9	807872.5	22.41663	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:47:59	830835.8	807873.5	22.41662	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:48:49	830835.8	807873.5	22.41662	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:50:07	830835.8	807875.5	22.41662	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:52:30	830832.4	807875.5	22.41659	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:53:57	830832.4	807875.5	22.41659	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:56:39	830835.8	807875.5	22.41662	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 02:57:31	830835.8	807875.5	22.41662	113.90111	0	71.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	29-MAY-2021 07:36:09	830900	807883.9	22.4172	113.90119	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 07:37:17	830900	807886	22.4172	113.90121	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 07:38:09	830901.1	807888	22.41721	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 07:40:18	830901.1	807889.1	22.41721	113.90124	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 07:42:29	830901.1	807883.9	22.41721	113.90119	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 07:43:38	830900	807888	22.4172	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 07:45:28	830897.7	807886	22.41718	113.90121	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 07:47:27	830901.1	807892.1	22.41721	113.90127	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 07:49:28	830901.1	807892.1	22.41721	113.90127	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 07:51:40	830899.9	807894.2	22.4172	113.90129	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 07:53:28	830901.1	807894.2	22.41721	113.90129	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 07:56:27	830901.1	807888	22.41721	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 07:57:49	830902.2	807888	22.41722	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 07:59:37	830902.2	807889.1	22.41722	113.90124	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:01:57	830901.1	807888	22.41721	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:03:48	830902.2	807886	22.41722	113.90121	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:05:19	830903.3	807886	22.41723	113.90121	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:07:49	830905.5	807883.9	22.41725	113.90119	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:08:28	830905.5	807883.9	22.41725	113.90119	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:10:09	830904.4	807880.8	22.41724	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:11:38	830907.7	807883.9	22.41727	113.90119	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:15:37	830903.3	807883.9	22.41723	113.90119	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:16:08	830903.3	807883.9	22.41723	113.90119	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:17:16	830903.3	807883.9	22.41723	113.90119	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:18:58	830903.3	807881.9	22.41723	113.90117	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:20:21	830901.1	807876.7	22.41721	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:22:19	830901.1	807880.8	22.41721	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:24:28	830901.1	807886	22.41721	113.90121	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:25:58	830902.2	807888	22.41722	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:27:48	830902.2	807886	22.41722	113.90121	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:28:09	830902.2	807886	22.41722	113.90121	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:30:18	830903.3	807883.9	22.41723	113.90119	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:32:28	830903.3	807881.9	22.41723	113.90117	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:33:28	830902.2	807879.8	22.41722	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:38:28	830902.2	807881.8	22.41722	113.90117	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:39:28	830903.3	807879.8	22.41723	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:41:58	830903.3	807880.8	22.41723	113.90116	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:45:08	830901.1	807871.6	22.41721	113.90107	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:46:09	830902.2	807875.7	22.41722	113.90111	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:48:17	830897.8	807871.5	22.41718	113.90107	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:48:47	830896.7	807867.4	22.41717	113.90103	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:51:38	830900	807873.6	22.4172	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:53:08	830902.2	807876.7	22.41722	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:54:47	830903.3	807875.7	22.41723	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:57:29	830905.5	807876.7	22.41725	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 08:58:07	830905.5	807876.7	22.41725	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:00:49	830905.5	807876.7	22.41725	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:03:00	830904.4	807876.7	22.41724	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:03:29	830904.4	807875.7	22.41724	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:04:19	830902.2	807871.6	22.41722	113.90107	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:05:38	830904.4	807873.6	22.41724	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:07:47	830903.3	807873.6	22.41723	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:08:18	830903.3	807872.6	22.41723	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:08:29	830903.3	807872.6	22.41723	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:10:16	830903.3	807873.6	22.41723	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:11:29	830904.4	807873.6	22.41724	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:14:59	830904.4	807873.6	22.41724	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:15:01	830904.4	807873.6	22.41724	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:17:08	830903.3	807868.5	22.41723	113.90104	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:18:40	830903.3	807865.4	22.41723	113.90101	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:19:15	830903.3	807871.6	22.41723	113.90107	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:20:28	830903.3	807865.4	22.41723	113.90101	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:22:08	830905.5	807872.6	22.41725	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:23:55	830905.5	807872.6	22.41725	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:25:17	830904.4	807873.6	22.41724	113.90109	0	71.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	29-MAY-2021 09:27:37	830905.5	807873.6	22.41725	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:28:29	830904.4	807873.6	22.41724	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:29:12	830904.4	807873.6	22.41724	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:31:37	830903.3	807873.6	22.41723	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:32:37	830903.3	807871.6	22.41723	113.90107	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:33:25	830904.4	807873.6	22.41724	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:34:08	830903.3	807872.6	22.41723	113.90108	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:35:39	830903.3	807873.6	22.41723	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:38:19	830903.3	807873.6	22.41723	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:39:19	830903.3	807872.6	22.41723	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 10:00:48	830903.3	807875.7	22.41723	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:42:49	830902.2	807875.7	22.41722	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:43:49	830902.2	807872.6	22.41722	113.90108	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:46:17	830902.2	807872.6	22.41722	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:47:55	830903.3	807875.7	22.41723	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:49:49	830902.2	807875.7	22.41722	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:51:28	830900	807871.5	22.4172	113.90107	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:52:58	830902.2	807873.6	22.41722	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:53:37	830901.1	807872.6	22.41721	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:53:56	830902.2	807872.6	22.41722	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:56:49	830903.3	807873.6	22.41723	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 09:58:48	830905.5	807875.7	22.41725	113.90111	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 10:00:19	830904.4	807871.6	22.41724	113.90107	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 10:01:46	830904.4	807872.6	22.41724	113.90108	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 10:04:19	830905.5	807875.7	22.41725	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 10:06:27	830905.5	807875.7	22.41725	113.90111	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 10:07:28	830905.5	807873.6	22.41725	113.90109	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 10:10:39	830904.4	807879.8	22.41724	113.90115	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 10:13:49	830905.5	807876.7	22.41725	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 10:14:13	830906.6	807880.8	22.41726	113.90116	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 10:16:58	830905.5	807876.7	22.41725	113.90112	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 10:19:37	830906.6	807879.8	22.41726	113.90115	0.1		

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	29-MAY-2021 11:26:27	830907.7	807886	22.41727	113.90121	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:28:19	830906.6	807886	22.41726	113.90121	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:29:59	830906.6	807886	22.41726	113.90121	0.2	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:30:37	830907.7	807886	22.41727	113.90121	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:31:47	830906.6	807888	22.41726	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:35:38	830907.7	807888	22.41727	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:36:10	830907.7	807888	22.41727	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:37:38	830907.7	807888	22.41727	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:41:17	830905.5	807886	22.41725	113.90121	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:42:49	830905.5	807886	22.41725	113.90121	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:44:53	830905.5	807881.9	22.41725	113.90117	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:45:18	830906.6	807883.9	22.41726	113.90119	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:46:29	830905.5	807886	22.41725	113.90121	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:48:18	830905.5	807888	22.41725	113.90123	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:49:51	830906.6	807888	22.41726	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:52:38	830904.4	807881.9	22.41724	113.90117	0.1	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:57:37	830902.2	807888	22.41722	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 11:58:08	830902.2	807888	22.41722	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:01:59	830903.3	807886	22.41723	113.90121	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:07:18	830901.1	807881.8	22.41721	113.90117	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:09:38	830903.3	807888	22.41723	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:14:07	830902.2	807888	22.41722	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:16:08	830903.3	807888	22.41723	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:17:08	830904.4	807888	22.41724	113.90123	0	71.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:18:27	830903.3	807888	22.41723	113.90123	0	65	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:19:38	830903.3	807889.1	22.41723	113.90124	0.1	65	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:20:38	830902.2	807890.1	22.41722	113.90125	0.1	65	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:21:49	830898.8	807894.2	22.41719	113.90129	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:22:07	830897.7	807896.3	22.41718	113.90131	0.3	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:23:49	830893.3	807898.3	22.41714	113.90133	0.1	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:24:00	830893.3	807898.3	22.41714	113.90133	0.1	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:26:27	830893.3	807898.3	22.41714	113.90133	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:27:00	830893.3	807898.3	22.41714	113.90133	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:28:15	830897.7	807898.3	22.41718	113.90133	0.2	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:29:28	830903.3	807898.3	22.41723	113.90133	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:30:28	830902.2	807897.3	22.41722	113.90132	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:32:56	830901.1	807898.3	22.41721	113.90133	0.1	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:32:59	830901.1	807897.3	22.41721	113.90132	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:34:28	830899.9	807896.3	22.4172	113.90131	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:35:09	830901.1	807894.2	22.41721	113.90129	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:37:38	830903.3	807890.1	22.41723	113.90125	0.1	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:38:38	830902.2	807890.1	22.41722	113.90125	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:41:07	830902.2	807894.2	22.41722	113.90129	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:42:11	830901.1	807894.2	22.41721	113.90129	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:44:08	830900	807892.1	22.4172	113.90127	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:45:18	830902.2	807896.3	22.41722	113.90131	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:47:38	830901.1	807889.1	22.41721	113.90124	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:48:20	830903.3	807890.1	22.41723	113.90125	0.1	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:50:58	830904.4	807892.1	22.41724	113.90127	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:52:57	830903.3	807892.1	22.41723	113.90127	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:53:59	830904.4	807897.3	22.41724	113.90132	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:57:12	830903.3	807896.3	22.41723	113.90131	0.1	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 12:57:48	830903.3	807897.3	22.41723	113.90132	0.1	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:00:19	830898.8	807902.4	22.41719	113.90137	0.1	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:01:09	830899.9	807904.5	22.4172	113.90139	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:04:28	830901.1	807901.4	22.41721	113.90136	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:05:58	830899.9	807897.3	22.4172	113.90132	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:07:28	830899.9	807898.3	22.4172	113.90133	0.1	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:09:18	830901.1	807896.3	22.41721	113.90131	0.2	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:10:38	830902.2	807890.1	22.41722	113.90125	0.1	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:13:59	830901.1	807894.2	22.41721	113.90129	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:16:27	830899.9	807894.2	22.4172	113.90129	0.2	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:17:59	830901.1	807890.1	22.41721	113.90125	0	101.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:19:48	830903.3	807889.1	22.41723	113.90124	0.3	310.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:21:39	830903.3	807889.1	22.41723	113.90124	0	310.5	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	29-MAY-2021 13:22:39	830904.4	807889.1	22.41724	113.90124	0.2	310.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:25:09	830901.1	807888	22.41721	113.90123	0	310.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:27:48	830903.3	807890.1	22.41723	113.90125	0	310.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:29:18	830901.1	807886	22.41721	113.90121	0.1	310.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:30:15	830902.2	807883.9	22.41722	113.90119	0	310.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:31:48	830901.1	807883.9	22.41721	113.90119	0	310.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:35:08	830901.1	807883.9	22.41721	113.90119	0	310.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:38:48	830903.3	807883.9	22.41723	113.90119	0	310.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:42:39	830905.5	807879.8	22.41725	113.90115	0	310.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:44:08	830903.3	807879.8	22.41723	113.90115	0	310.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:45:09	830905.5	807880.8	22.41725	113.90116	0	310.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:47:10	830905.5	807876.7	22.41725	113.90112	0	310.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:49:27	830903.3	807879.8	22.41723	113.90115	0.4	262.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:50:40	830902.2	807886	22.41722	113.90121	0.3	139.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:51:27	830902.2	807886	22.41722	113.90121	0.3	324.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:54:19	830902.2	807883.9	22.41722	113.90119	0.1	324.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:55:48	830898.8	807892.1	22.41719	113.90127	0	324.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 13:58:48	830884.4	807902.4	22.41706	113.90137	0.4	149.2	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 14:05:38	830877.8	807904.5	22.417	113.90139	0.3	176.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 14:00:28	830868.9	807904.4	22.41692	113.90139	0.3	171.9	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 14:01:08	830862.3	807904.4	22.41686	113.90139	0.4	184.8	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 14:03:48	830862.3	807902.4	22.41686	113.90137	0.1	184.8	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 14:05:29	830862.3	807901.3	22.41686	113.90136	0.1	184.8	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 14:06:49	830861.2	807898.2	22.41685	113.90133	0.1	184.8	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 14:07:07	830861.2	807898.2	22.41685	113.90133	0	184.8	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 14:08:17	830861.2	807898.2	22.41685	113.90133	0	184.8	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 14:10:31	830857.9	807902.4	22.41682	113.90137	0	184.8	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 14:11:28	830859	807902.4	22.41683	113.90137	0	184.8	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 14:14:39	830861.2	807896.2	22.41685	113.90131	0	184.8	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 14:19:50	830861.2	807898.2	22.41685	113.90133	0.1	184.8	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 14:21:08	830864.5	807896.2	22.41688	113.90131	0.1	184.8	ShipXY
HKR									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	29-MAY-2021 15:17:48	830840.2	807865.3	22.41666	113.90101	0.1	184.8	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:18:08	830838	807867.3	22.41664	113.90103	0.1	184.8	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:21:28	830836.9	807867.3	22.41663	113.90103	0	81	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:22:08	830835.8	807868.3	22.41662	113.90104	0.2	111.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:24:28	830834.7	807871.4	22.41661	113.90107	0.1	111.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:25:28	830834.7	807868.3	22.41661	113.90104	0	111.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:26:09	830835.8	807868.3	22.41662	113.90104	0.1	111.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:27:08	830835.8	807867.3	22.41662	113.90103	0	111.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:28:07	830835.8	807867.3	22.41662	113.90103	0	111.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:29:29	830835.8	807868.3	22.41662	113.90104	0	111.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:30:48	830835.8	807871.4	22.41662	113.90107	0	111.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:33:19	830829.1	807867.3	22.41666	113.90103	0.4	209.6	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:34:28	830828	807867.3	22.41655	113.90103	0	209.6	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:36:28	830825.8	807867.3	22.41653	113.90103	0	209.6	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:37:19	830824.7	807867.3	22.41652	113.90103	0.2	209.6	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:38:29	830824.7	807867.3	22.41652	113.90103	0	209.6	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:41:27	830825.8	807865.2	22.41653	113.90101	0	237.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:44:41	830823.6	807864.2	22.41651	113.901	0.1	228	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:45:08	830822.5	807864.2	22.4165	113.901	0.1	228	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:46:48	830816.9	807867.3	22.41645	113.90103	0.4	180.7	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:49:10	830817	807864.2	22.41645	113.901	0.1	180.7	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:50:08	830818.1	807861.1	22.41646	113.90097	0.1	191.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:53:28	830813.6	807867.3	22.41642	113.90103	0	191.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:54:29	830812.5	807868.3	22.41641	113.90104	0	191.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:55:26	830813.6	807868.3	22.41642	113.90104	0.3	287.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:56:47	830813.6	807867.3	22.41642	113.90103	0.1	287.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:57:38	830813.6	807868.3	22.41642	113.90104	0.5	306.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 15:59:25	830813.6	807868.3	22.41642	113.90104	0.5	306.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:00:29	830810.3	807868.3	22.41639	113.90104	0	306.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:00:48	830809.2	807868.3	22.41638	113.90104	0	306.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:03:59	830809.2	807871.4	22.41638	113.90107	0.3	127.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:06:26	830807	807873.4	22.41636	113.90109	0.3	91.6	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:07:35	830807	807873.4	22.41636	113.90109	0	177.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:09:27	830805.9	807872.4	22.41635	113.90108	0.3	243.9	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:12:38	830803.6	807872.4	22.41633	113.90108	0	100.7	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:15:28	830801.4	807868.3	22.41631	113.90104	0	100.7	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:18:38	830797	807875.5	22.41627	113.90111	0.2	181.8	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:19:39	830797	807876.5	22.41627	113.90112	0.1	181.8	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:22:19	830797	807875.5	22.41627	113.90111	0.4	173.2	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:24:19	830795.9	807879.6	22.41626	113.90115	0	173.2	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:25:27	830794.8	807879.6	22.41625	113.90115	0	173.2	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:26:28	830794.8	807880.6	22.41625	113.90116	0	173.2	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:28:48	830793.7	807883.7	22.41624	113.90119	0.4	32	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:29:58	830793.7	807881.6	22.41624	113.90117	0	174	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:32:39	830791.4	807883.7	22.41622	113.90119	0	174	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:35:28	830791.4	807883.7	22.41622	113.90119	0.2	174	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:36:37	830791.4	807885.8	22.41622	113.90121	0.3	262.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:36:48	830791.4	807885.8	22.41622	113.90121	0.3	262.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:39:37	830792.6	807883.7	22.41623	113.90119	0.3	262.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:40:37	830791.4	807883.7	22.41622	113.90119	0	262.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:43:49	830790.3	807888.9	22.41621	113.90124	0.1	262.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:46:58	830790.3	807889.9	22.41621	113.90125	0.1	98.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:48:56	830789.2	807889.9	22.4162	113.90125	0	98.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:50:58	830789.2	807889.9	22.4162	113.90125	0	120.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:53:27	830789.2	807891.9	22.4162	113.90127	0.3	110.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:54:28	830789.2	807894	22.4162	113.90129	0	85.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:55:39	830789.2	807891.9	22.4162	113.90127	0	85.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:56:47	830788.1	807891.9	22.41619	113.90127	0	85.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:57:28	830789.2	807891.9	22.4162	113.90127	0.4	178.1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 16:59:07	830789.2	807891.9	22.4162	113.90127	0.3	181.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:00:19	830789.2	807891.9	22.4162	113.90127	0	181.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:02:49	830782.6	807888.8	22.41614	113.90124	0.3	335.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:04:37	830784.8	807883.7	22.41616	113.90119	0.1	341.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:06:18	830785.9	807880.6	22.41617	113.90116	0	341.5	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:07:38	830780.4	807883.7	22.41612	113.90119	0.4	160.9	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	29-MAY-2021 17:08:50	830781.5	807883.7	22.41613	113.90119	0.3	160.9	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:09:59	830781.5	807881.6	22.41613	113.90117	0.1	160.9	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:12:09	830781.5	807880.6	22.41613	113.90116	0	160.9	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:13:29	830779.3	807881.6	22.41611	113.90117	0.1	205.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:14:06	830779.3	807883.7	22.41611	113.90119	0.2	205.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:15:29	830779.3	807883.7	22.41611	113.90119	0.1	205.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:18:17	830780.4	807883.7	22.41612	113.90119	0	205.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:19:06	830780.4	807881.6	22.41612	113.90117	0.1	205.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:20:38	830779.3	807883.7	22.41611	113.90119	0	205.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:21:49	830779.3	807885.7	22.41611	113.90121	0.1	205.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:24:59	830778.1	807887.8	22.4161	113.90123	0	205.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:25:07	830778.1	807887.8	22.4161	113.90123	0.1	205.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:28:38	830778.2	807883.7	22.4161	113.90119	0	205.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:29:08	830778.2	807885.7	22.4161	113.90121	0	205.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:32:38	830775.9	807887.8	22.41608	113.90123	0	205.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:33:28	830777	807887.8	22.41609	113.90123	0	205.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:36:48	830777	807887.8	22.41609	113.90123	0	205.4	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:37:08	830777	807887.8	22.41609	113.90123	0.3	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:38:17	830777	807887.8	22.41609	113.90123	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:40:19	830774.8	807887.8	22.41607	113.90123	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:41:59	830774.8	807887.8	22.41607	113.90123	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:45:49	830774.8	807887.8	22.41607	113.90123	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:46:58	830774.8	807888.8	22.41607	113.90124	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:49:38	830775.9	807887.8	22.41608	113.90123	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:49:58	830777	807887.8	22.41609	113.90123	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:52:38	830774.8	807887.8	22.41607	113.90123	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:53:49	830774.8	807887.8	22.41607	113.90123	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:54:09	830774.8	807885.7	22.41607	113.90121	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:55:57	830775.9	807887.8	22.41608	113.90123	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:58:29	830774.8	807881.6	22.41607	113.90117	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 17:59:58	830774.8	807883.7	22.41607				

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	29-MAY-2021 19:13:37	830781.5	807888.8	22.41613	113.90124	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:14:08	830781.5	807888.8	22.41613	113.90124	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:15:29	830781.5	807888.8	22.41613	113.90124	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:16:48	830785.9	807888.8	22.41617	113.90124	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:17:17	830787	807888.8	22.41618	113.90124	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:20:59	830797	807887.8	22.41627	113.90123	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:22:57	830797	807889.9	22.41627	113.90125	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:24:49	830797	807888.9	22.41627	113.90124	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:25:18	830800.3	807892	22.4163	113.90127	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:27:28	830801.4	807896.1	22.41631	113.90131	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:28:29	830801.4	807894	22.41631	113.90129	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:29:29	830805.8	807894	22.41635	113.90129	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:31:38	830812.5	807896.1	22.41641	113.90131	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:33:30	830814.7	807898.2	22.41643	113.90133	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:34:49	830815.8	807901.3	22.41644	113.90136	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:37:59	830818	807902.3	22.41646	113.90137	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:41:38	830823.5	807901.3	22.41651	113.90136	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:43:38	830816.9	807902.3	22.41645	113.90137	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:44:08	830823.5	807902.3	22.41651	113.90137	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:45:48	830820.2	807905.4	22.41648	113.9014	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:47:17	830815.8	807906.4	22.41644	113.90141	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:48:17	830823.5	807901.3	22.41651	113.90136	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:49:16	830811.3	807909.5	22.4164	113.90144	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:50:48	830809.1	807909.5	22.41638	113.90144	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:52:28	830809.1	807909.5	22.41638	113.90144	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:55:49	830811.3	807910.5	22.4164	113.90145	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:56:40	830810.2	807909.5	22.41639	113.90144	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 19:58:59	830810.2	807912.6	22.41639	113.90147	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:01:01	830813.5	807912.6	22.41642	113.90147	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:02:09	830814.7	807910.5	22.41643	113.90145	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:03:28	830813.5	807910.5	22.41642	113.90145	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:05:27	830816.9	807910.5	22.41645	113.90145	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:08:28	830820.2	807912.6	22.41648	113.90147	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:09:30	830820.2	807912.6	22.41648	113.90147	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:11:29	830820.2	807909.5	22.41648	113.90144	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:13:27	830819.1	807906.4	22.41647	113.90141	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:14:10	830819.1	807906.4	22.41647	113.90141	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:15:09	830820.2	807909.5	22.41648	113.90144	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:16:28	830823.5	807912.6	22.41651	113.90147	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:18:19	830823.5	807916.7	22.41651	113.90151	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:19:12	830823.5	807916.7	22.41651	113.90151	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:19:48	830825.7	807916.7	22.41653	113.90151	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:22:29	830823.5	807913.6	22.41651	113.90148	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:23:28	830823.5	807912.6	22.41651	113.90147	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:26:06	830823.5	807912.6	22.41651	113.90147	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:27:28	830824.6	807913.6	22.41652	113.90148	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:31:51	830822.4	807917.7	22.4165	113.90152	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:34:28	830823.5	807918.8	22.41651	113.90153	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:36:13	830824.6	807917.7	22.41652	113.90152	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:38:17	830827.9	807918.8	22.41655	113.90153	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:41:28	830825.7	807921.9	22.41653	113.90156	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:44:47	830830.1	807918.8	22.41657	113.90153	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:45:49	830826.8	807920.8	22.41654	113.90155	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:47:49	830824.6	807920.8	22.41652	113.90155	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:48:49	830823.5	807920.8	22.41651	113.90155	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:50:37	830824.6	807920.8	22.41652	113.90155	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:51:28	830825.7	807921.9	22.41653	113.90156	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:52:49	830824.6	807920.8	22.41652	113.90155	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:54:31	830823.5	807920.8	22.41651	113.90155	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:56:09	830825.7	807920.8	22.41653	113.90155	0.1	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:58:51	830825.7	807920.8	22.41653	113.90155	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 20:59:29	830825.7	807920.8	22.41653	113.90155	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:02:38	830825.7	807921.9	22.41653	113.90156	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:03:31	830825.7	807920.8	22.41653	113.90155	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:04:08	830826.8	807918.8	22.41654	113.90153	0	131.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	29-MAY-2021 21:06:36	830827.9	807918.8	22.41655	113.90153	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:08:39	830830.1	807918.8	22.41657	113.90153	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:09:17	830830.1	807918.8	22.41657	113.90153	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:12:34	830836.8	807913.6	22.41663	113.90148	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:14:18	830837.9	807912.6	22.41664	113.90147	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:15:17	830837.9	807912.6	22.41664	113.90147	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:16:33	830837.9	807913.6	22.41664	113.90148	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:17:28	830837.9	807917.8	22.41664	113.90152	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:18:27	830840.1	807918.8	22.41666	113.90153	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:18:46	830841.2	807918.8	22.41667	113.90153	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:20:48	830844.5	807920.9	22.4167	113.90155	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:21:28	830846.7	807921.9	22.41672	113.90156	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:22:07	830847.9	807920.9	22.41673	113.90155	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:23:59	830847.9	807920.9	22.41673	113.90155	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:24:51	830847.9	807920.9	22.41673	113.90155	0	131.3	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:25:47	830846.7	807918.8	22.41672	113.90153	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:27:08	830851.2	807917.8	22.41676	113.90152	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:28:52	830852.3	807917.8	22.41677	113.90152	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:30:49	830852.3	807920.9	22.41677	113.90155	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:30:57	830852.3	807920.9	22.41677	113.90155	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:32:53	830855.6	807918.8	22.4168	113.90153	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:33:58	830854.5	807917.8	22.41679	113.90152	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:36:12	830855.6	807917.8	22.4168	113.90152	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:37:18	830855.6	807918.8	22.4168	113.90153	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:38:46	830854.5	807918.8	22.41679	113.90153	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:40:27	830854.5	807917.8	22.41679	113.90152	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:41:27	830855.6	807917.8	22.4168	113.90152	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:43:39	830860	807916.8	22.41684	113.90151	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:44:48	830862.3	807916.8	22.41686	113.90151	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:45:04	830854.5	807918.8	22.41679	113.90153	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:48:08	830866.7	807916.8	22.4169	113.90151	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 21:49:33							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	29-MAY-2021 22:42:33	830890	807898.3	22.41711	113.90133	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 22:43:28	830888.9	807901.4	22.4171	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 22:44:57	830886.6	807902.4	22.41708	113.90137	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 22:45:59	830885.5	807901.4	22.41707	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 22:47:22	830886.6	807902.4	22.41708	113.90137	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 22:49:19	830885.5	807901.4	22.41707	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 22:50:10	830884.4	807897.3	22.41706	113.90132	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 22:52:28	830885.5	807898.3	22.41707	113.90133	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 22:53:32	830885.5	807898.3	22.41707	113.90133	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 22:55:37	830885.5	807897.3	22.41707	113.90132	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 22:57:21	830888.9	807896.2	22.4171	113.90131	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 22:58:38	830888.9	807892.1	22.4171	113.90127	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:00:28	830890	807894.2	22.41711	113.90129	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:01:49	830890	807894.2	22.41711	113.90129	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:02:17	830890	807896.2	22.41711	113.90131	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:05:39	830888.9	807890.1	22.4171	113.90125	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:07:27	830888.9	807892.1	22.4171	113.90127	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:09:44	830890	807892.1	22.41711	113.90127	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:12:48	830904.4	807888	22.41724	113.90123	0.1	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:14:28	830904.4	807883.9	22.41724	113.90119	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:16:27	830903.3	807881.9	22.41723	113.90117	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:18:58	830904.4	807883.9	22.41724	113.90119	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:20:27	830903.3	807886	22.41723	113.90121	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:22:46	830900	807883.9	22.4172	113.90119	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:23:59	830901.1	807881.8	22.41721	113.90117	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:24:57	830903.3	807883.9	22.41723	113.90119	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:27:32	830904.4	807888	22.41724	113.90123	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:33:58	830905.5	807890.1	22.41725	113.90125	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:35:09	830905.5	807889.1	22.41725	113.90124	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:37:06	830905.5	807889.1	22.41725	113.90124	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:38:39	830905.5	807888	22.41725	113.90123	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:39:28	830905.5	807886	22.41725	113.90121	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:43:35	830904.4	807883.9	22.41724	113.90119	0.1	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:43:55	830904.4	807883.9	22.41724	113.90119	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:46:58	830903.3	807886	22.41723	113.90121	0.1	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:49:16	830900	807880.8	22.4172	113.90116	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:50:31	830901.1	807880.8	22.41721	113.90116	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:53:59	830906.6	807886	22.41726	113.90121	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:54:00	830906.6	807886	22.41726	113.90121	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:54:58	830906.6	807886	22.41726	113.90121	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:58:31	830905.5	807889.1	22.41725	113.90124	0	1	ShipXY
HKR 2001	Hopper Barge	29-MAY-2021 23:59:08	830906.6	807889.1	22.41726	113.90124	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:01:27	830907.7	807888	22.41727	113.90123	0.2	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:03:59	830905.5	807886	22.41725	113.90121	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:06:27	830904.4	807880.8	22.41724	113.90116	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:07:49	830905.5	807881.9	22.41725	113.90117	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:08:39	830905.5	807883.9	22.41725	113.90119	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:10:07	830904.4	807881.9	22.41724	113.90117	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:14:49	830902.2	807881.8	22.41722	113.90117	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:16:51	830903.3	807883.9	22.41723	113.90119	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:18:37	830906.6	807880.8	22.41726	113.90116	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:19:58	830903.3	807880.8	22.41723	113.90116	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:20:53	830903.3	807881.9	22.41723	113.90117	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:23:59	830904.4	807879.8	22.41724	113.90115	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:27:19	830905.5	807876.7	22.41725	113.90112	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:30:46	830905.5	807879.8	22.41725	113.90115	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:31:38	830904.4	807879.8	22.41724	113.90115	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:34:58	830902.2	807875.7	22.41722	113.90111	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:35:58	830901.1	807873.6	22.41721	113.90109	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:37:49	830902.2	807876.7	22.41722	113.90112	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:40:28	830902.2	807876.7	22.41722	113.90112	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:43:00	830904.4	807876.7	22.41724	113.90112	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:44:38	830906.6	807873.6	22.41726	113.90109	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:45:37	830905.5	807872.6	22.41725	113.90108	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:46:37	830905.5	807871.6	22.41725	113.90107	0	1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	30-MAY-2021 00:50:45	830903.3	807873.6	22.41723	113.90109	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:53:48	830903.3	807875.7	22.41723	113.90111	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:55:48	830903.3	807875.7	22.41723	113.90111	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 00:57:29	830901.1	807872.6	22.41721	113.90108	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:00:07	830905.5	807875.7	22.41725	113.90111	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:01:48	830906.6	807879.8	22.41726	113.90115	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:03:57	830903.3	807867.4	22.41723	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:05:09	830902.2	807864.3	22.41722	113.901	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:06:10	830903.3	807865.4	22.41723	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:07:28	830905.5	807868.5	22.41725	113.90104	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:09:49	830900	807865.4	22.4172	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:10:53	830900	807865.4	22.4172	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:13:08	830900	807871.5	22.4172	113.90107	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:15:47	830900	807871.5	22.4172	113.90107	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:16:39	830898.9	807868.5	22.41719	113.90104	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:18:40	830901.1	807871.6	22.41721	113.90107	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:20:28	830905.5	807875.7	22.41725	113.90111	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:21:46	830906.6	807875.7	22.41726	113.90111	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:23:32	830906.6	807875.7	22.41726	113.90111	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:24:09	830905.5	807873.6	22.41725	113.90109	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:25:48	830905.5	807879.8	22.41725	113.90115	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:26:39	830905.5	807876.7	22.41725	113.90112	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:27:48	830903.3	807871.6	22.41723	113.90107	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:31:29	830904.4	807875.7	22.41724	113.90111	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:32:47	830904.4	807875.7	22.41724	113.90111	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:35:48	830906.6	807875.7	22.41726	113.90111	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:36:19	830907.7	807876.7	22.41727	113.90112	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:37:46	830907.7	807876.7	22.41727	113.90112	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:39:09	830906.6	807876.7	22.41726	113.90112	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:40:55	830906.6	807876.7	22.41726	113.90112	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:42:19	830905.5	807875.7	22.41725	113.90111	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:45:59	830905.5	807875.7	22.41725	113.90111	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:47:56	830905.5	807875.7	22.41725	113.90111	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:49:48	830905.5	807876.7	22.41725	113.90112	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 01:52:46							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	30-MAY-2021 02:46:47	830903.3	807865.4	22.41723	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 02:49:41	830902.2	807864.3	22.41722	113.901	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 02:51:17	830903.3	807861.3	22.41723	113.90097	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 02:52:38	830903.3	807860.2	22.41723	113.90096	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 02:54:52	830902.2	807861.3	22.41722	113.90097	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 02:56:09	830905.5	807865.4	22.41725	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 02:57:48	830905.5	807871.6	22.41725	113.90107	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 02:59:49	830901.1	807864.3	22.41721	113.901	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:03:50	830902.2	807865.4	22.41722	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:06:58	830902.2	807867.4	22.41722	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:07:58	830901.1	807865.4	22.41721	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:10:28	830903.3	807868.5	22.41723	113.90104	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:12:27	830903.3	807865.4	22.41723	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:13:38	830901.1	807865.4	22.41721	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:16:00	830904.4	807868.5	22.41724	113.90104	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:16:59	830902.2	807867.4	22.41722	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:20:47	830901.1	807864.3	22.41721	113.901	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:24:47	830901.1	807860.2	22.41721	113.90096	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:26:08	830900	807860.2	22.4172	113.90096	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:28:59	830898.9	807859.2	22.41719	113.90095	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:30:10	830898.9	807861.3	22.41719	113.90097	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:32:58	830897.8	807859.2	22.41718	113.90095	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:33:37	830897.8	807859.2	22.41718	113.90095	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:35:37	830895.6	807857.1	22.41716	113.90093	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:36:35	830895.6	807859.2	22.41716	113.90095	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:37:51	830897.8	807860.2	22.41718	113.90096	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:41:29	830895.6	807857.1	22.41716	113.90093	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:42:38	830896.7	807857.1	22.41717	113.90093	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:45:09	830897.8	807857.1	22.41718	113.90093	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:46:22	830895.6	807859.2	22.41716	113.90095	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:48:36	830897.8	807861.2	22.41718	113.90097	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:50:29	830895.6	807856.1	22.41716	113.90092	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:52:18	830894.5	807859.2	22.41715	113.90095	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:52:48	830893.4	807856.1	22.41714	113.90092	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:54:59	830892.3	807856.1	22.41713	113.90092	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:55:28	830892.3	807856.1	22.41713	113.90092	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:56:08	830891.2	807856.1	22.41712	113.90092	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:58:38	830892.3	807857.1	22.41713	113.90093	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 03:59:28	830893.4	807856.1	22.41714	113.90092	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:02:00	830893.4	807857.1	22.41714	113.90093	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:02:38	830893.4	807859.2	22.41714	113.90095	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:03:58	830893.4	807859.2	22.41714	113.90095	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:05:18	830892.3	807853	22.41713	113.90089	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:08:28	830893.4	807857.1	22.41714	113.90093	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:11:38	830891.2	807856.1	22.41712	113.90092	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:12:50	830891.2	807857.1	22.41712	113.90093	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:12:56	830891.2	807857.1	22.41712	113.90093	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:15:09	830893.4	807859.2	22.41714	113.90095	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:17:09	830894.5	807859.2	22.41715	113.90095	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:18:29	830891.2	807859.2	22.41712	113.90095	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:18:56	830891.2	807859.2	22.41712	113.90095	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:21:48	830891.2	807861.2	22.41712	113.90097	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:24:58	830891.2	807860.2	22.41712	113.90096	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:26:20	830891.2	807857.1	22.41712	113.90093	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:27:37	830890	807861.2	22.41711	113.90097	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:28:29	830890	807861.2	22.41711	113.90097	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:30:28	830888.9	807859.2	22.4171	113.90095	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:32:39	830885.6	807859.2	22.41707	113.90095	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:33:47	830883.4	807860.2	22.41705	113.90096	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:34:33	830882.3	807860.2	22.41704	113.90096	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:35:59	830879	807861.2	22.41701	113.90097	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:36:58	830874.5	807864.3	22.41697	113.901	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:38:19	830871.2	807861.2	22.41694	113.90097	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:39:39	830866.8	807864.3	22.4169	113.901	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:40:38	830862.4	807861.2	22.41686	113.90097	0.1	1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	30-MAY-2021 04:42:58	830856.8	807860.1	22.41681	113.90096	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:44:08	830852.4	807865.3	22.41677	113.90101	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:46:09	830852.4	807867.3	22.41677	113.90103	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:47:29	830849.1	807867.3	22.41674	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:47:57	830848	807867.3	22.41673	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:49:29	830849.1	807865.3	22.41674	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:51:48	830845.7	807864.2	22.41671	113.901	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:53:29	830844.6	807867.3	22.4167	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:54:25	830842.4	807865.3	22.41668	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:55:28	830841.3	807865.3	22.41667	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:56:58	830842.4	807868.4	22.41668	113.90104	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 04:59:08	830843.5	807865.3	22.41669	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:00:09	830844.6	807867.3	22.4167	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:02:09	830845.7	807867.3	22.41671	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:03:28	830842.4	807867.3	22.41668	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:05:58	830842.4	807865.3	22.41668	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:07:29	830844.6	807867.3	22.4167	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:10:38	830846.8	807867.3	22.41672	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:11:44	830846.8	807867.3	22.41672	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:13:39	830846.8	807867.3	22.41672	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:15:49	830845.7	807865.3	22.41671	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:17:49	830845.7	807865.3	22.41671	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:19:08	830845.7	807865.3	22.41671	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:20:22	830846.8	807867.3	22.41672	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:21:09	830848	807865.3	22.41673	113.90101	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:23:47	830850.2	807864.3	22.41675	113.901	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:24:25	830851.3	807864.3	22.41676	113.901	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:26:19	830851.3	807864.3	22.41676	113.901	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:27:07	830853.5	807864.3	22.41678	113.901	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:29:18	830856.8	807861.2	22.41681	113.90097	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:30:18	830854.6	807861.2	22.41679	113.90097	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:32:27	830854.6	807864.3	22.41679	113.901	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:33:45	830855.7	807864.3	22.4168	113.901	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:35:28	830855.7	807867.3	22.4168	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 05:36							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	30-MAY-2021 06:32:17	830897.8	807867.4	22.41718	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 06:33:08	830898.9	807868.5	22.41719	113.90104	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 06:34:36	830898.9	807868.5	22.41719	113.90104	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 06:36:29	830898.9	807871.5	22.41719	113.90107	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 06:38:21	830898.9	807867.4	22.41719	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 06:39:38	830900	807867.4	22.4172	113.90103	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 06:42:39	830905.5	807871.6	22.41725	113.90107	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 06:43:09	830905.5	807872.6	22.41725	113.90108	0.2	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 06:47:09	830903.3	807871.6	22.41723	113.90107	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 06:50:39	830905.5	807872.6	22.41725	113.90108	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 06:52:07	830906.6	807871.6	22.41726	113.90107	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 06:53:49	830906.6	807872.6	22.41726	113.90108	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 06:54:08	830906.6	807871.6	22.41726	113.90107	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 06:58:59	830905.5	807876.7	22.41725	113.90112	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:00:47	830903.3	807879.8	22.41723	113.90115	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:03:48	830904.4	807879.8	22.41724	113.90115	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:05:01	830903.3	807879.8	22.41723	113.90115	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:06:58	830907.7	807876.7	22.41727	113.90112	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:10:38	830906.6	807873.6	22.41726	113.90109	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:11:15	830906.6	807873.6	22.41726	113.90109	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:14:38	830907.7	807876.7	22.41727	113.90112	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:18:29	830905.5	807881.9	22.41725	113.90117	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:19:09	830904.4	807883.9	22.41724	113.90119	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:19:24	830904.4	807883.9	22.41724	113.90119	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:24:37	830906.6	807883.9	22.41726	113.90119	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:28:28	830905.5	807892.2	22.41725	113.90127	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:31:47	830905.5	807896.3	22.41725	113.90131	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:34:49	830898.8	807898.3	22.41719	113.90133	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:35:35	830903.3	807896.3	22.41723	113.90131	0.2	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:36:09	830896.6	807894.2	22.41717	113.90129	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:38:27	830897.7	807897.3	22.41718	113.90132	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:39:17	830898.8	807901.4	22.41719	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:41:12	830898.8	807901.4	22.41719	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:42:08	830898.8	807898.3	22.41719	113.90133	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:43:07	830898.8	807897.3	22.41719	113.90132	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:46:19	830901.1	807896.3	22.41721	113.90131	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:47:35	830899.9	807898.3	22.4172	113.90133	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:48:47	830897.7	807901.4	22.41718	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:50:28	830899.9	807902.4	22.4172	113.90137	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:52:49	830902.2	807901.4	22.41722	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:53:49	830902.2	807901.4	22.41722	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:55:12	830902.2	807898.3	22.41722	113.90133	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:57:18	830897.7	807901.4	22.41718	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:59:39	830897.7	807901.4	22.41718	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 07:59:45	830899.9	807897.3	22.4172	113.90132	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:01:29	830901.1	807897.3	22.41721	113.90132	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:03:36	830903.3	807897.3	22.41723	113.90132	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:04:08	830901.1	807896.3	22.41721	113.90131	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:05:29	830902.2	807897.3	22.41722	113.90132	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:05:58	830903.3	807898.3	22.41723	113.90133	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:08:00	830904.4	807901.4	22.41724	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:09:29	830905.5	807898.3	22.41725	113.90133	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:12:39	830903.3	807898.3	22.41723	113.90133	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:14:06	830903.3	807898.3	22.41723	113.90133	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:16:39	830904.4	807896.3	22.41724	113.90131	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:17:01	830903.3	807897.3	22.41723	113.90132	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:18:18	830903.3	807901.4	22.41723	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:19:47	830903.3	807901.4	22.41723	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:20:06	830903.3	807901.4	22.41723	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:21:28	830903.3	807902.4	22.41723	113.90137	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:22:58	830895.5	807898.3	22.41716	113.90133	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:23:58	830903.3	807901.4	22.41723	113.90136	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:26:58	830899.9	807902.4	22.4172	113.90137	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:27:12	830898.8	807901.4	22.41719	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:30:17	830898.8	807902.4	22.41719	113.90137	0	1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	30-MAY-2021 08:31:17	830897.7	807898.3	22.41718	113.90133	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:32:17	830896.6	807904.5	22.41717	113.90139	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:33:28	830893.3	807905.5	22.41714	113.90104	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:35:14	830899.9	807901.4	22.4172	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:36:48	830894.4	807905.5	22.41715	113.90104	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:37:08	830894.4	807905.5	22.41715	113.90104	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:40:09	830893.3	807905.5	22.41714	113.90104	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:41:35	830894.4	807905.5	22.41715	113.90104	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:43:29	830893.3	807906.5	22.41714	113.90141	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:44:08	830891.1	807906.5	22.41712	113.90141	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:45:19	830891.1	807904.5	22.41712	113.90139	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:47:38	830893.3	807902.4	22.41714	113.90137	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:50:15	830893.3	807905.5	22.41714	113.90104	0.1	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:51:19	830895.5	807902.4	22.41716	113.90137	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:54:28	830901	807901.4	22.41721	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:57:07	830901	807902.4	22.41721	113.90137	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 08:58:39	830899.9	807901.4	22.4172	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:01:50	830899.9	807901.4	22.4172	113.90136	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:03:18	830897.7	807897.3	22.41718	113.90132	0	1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:04:59	830899.9	807898.3	22.4172	113.90133	0.2	63.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:05:59	830905.5	807896.3	22.41725	113.90131	0.5	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:06:18	830897.7	807898.3	22.41718	113.90133	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:09:29	830904.4	807897.3	22.41724	113.90132	0.1	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:10:13	830897.7	807897.3	22.41718	113.90132	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:13:09	830902.2	807897.3	22.41722	113.90132	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:14:42	830903.3	807897.3	22.41723	113.90132	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:16:28	830903.3	807898.3	22.41723	113.90133	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:18:05	830903.3	807898.3	22.41723	113.90133	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:20:29	830901.1	807894.2	22.41721	113.90129	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:22:55	830903.3	807897.3	22.41723	113.90132	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:23:49	830900	807890.1	22.4172	113.90125	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:24:05	830900	807892.1	22.4172	113.90127	0.1	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 09:26:02	830901.1	807894.2	22.41721	113.90129	0.1	301.6	ShipXY
HKR 2001	Hopper Barge	30-M							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	30-MAY-2021 10:16:38	830912.1	807889.1	22.41731	113.90124	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:21:27	830909.9	807883.9	22.41729	113.90119	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:22:05	830911	807886	22.4173	113.90121	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:25:19	830912.1	807888	22.41731	113.90123	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:26:55	830912.1	807889.1	22.41731	113.90124	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:29:27	830913.2	807888	22.41732	113.90123	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:30:49	830913.3	807886	22.41732	113.90121	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:33:59	830914.4	807888	22.41733	113.90123	0.1	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:34:28	830914.4	807888	22.41733	113.90123	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:37:56	830912.1	807886	22.41731	113.90121	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:39:28	830911	807881.9	22.4173	113.90117	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:41:39	830911	807880.8	22.4173	113.90116	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:43:07	830911	807881.9	22.4173	113.90117	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:44:29	830909.9	807876.7	22.41729	113.90112	0.2	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:46:27	830913.3	807880.8	22.41732	113.90116	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:47:08	830913.3	807880.8	22.41732	113.90116	0.1	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:49:48	830913.3	807881.9	22.41732	113.90117	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:50:28	830913.3	807881.9	22.41732	113.90117	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:52:57	830908.8	807880.8	22.41728	113.90116	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:53:58	830909.9	807883.9	22.41729	113.90119	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:57:19	830909.9	807883.9	22.41729	113.90119	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 10:58:47	830912.2	807881.9	22.41731	113.90117	0.1	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:00:57	830912.2	807881.9	22.41731	113.90117	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:02:39	830913.3	807881.9	22.41732	113.90117	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:05:09	830909.9	807883.9	22.41729	113.90119	0.1	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:06:28	830909.9	807883.9	22.41729	113.90119	0.1	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:09:49	830912.2	807881.9	22.41731	113.90117	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:10:07	830912.2	807880.8	22.41731	113.90116	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:12:16	830911	807881.9	22.4173	113.90117	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:13:38	830911	807883.9	22.4173	113.90119	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:15:48	830913.3	807883.9	22.41732	113.90119	0.1	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:20:28	830915.5	807880.8	22.41734	113.90116	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:23:38	830914.4	807881.9	22.41733	113.90117	0.1	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:24:36	830913.3	807883.9	22.41732	113.90119	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:26:28	830912.1	807883.9	22.41731	113.90119	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:28:03	830911	807881.9	22.4173	113.90117	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:30:19	830909.9	807888	22.41729	113.90123	0.1	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:31:07	830908.8	807889.1	22.41728	113.90124	0.1	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:32:17	830907.7	807890.1	22.41727	113.90125	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:33:59	830907.7	807890.1	22.41727	113.90125	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:35:08	830907.7	807889.1	22.41727	113.90124	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:37:39	830908.8	807890.1	22.41728	113.90125	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:39:39	830909.9	807890.1	22.41729	113.90125	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:41:49	830912.1	807888	22.41731	113.90123	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:42:25	830912.1	807886	22.41731	113.90121	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:44:59	830912.1	807886	22.41731	113.90121	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:45:49	830911	807886	22.4173	113.90121	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:48:59	830909.9	807889.1	22.41729	113.90124	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:49:07	830909.9	807889.1	22.41729	113.90124	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:50:48	830908.8	807892.2	22.41728	113.90127	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:52:08	830907.7	807892.2	22.41727	113.90127	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:53:08	830907.7	807892.2	22.41727	113.90127	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:56:09	830907.7	807890.1	22.41727	113.90125	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 11:57:24	830907.7	807890.1	22.41727	113.90125	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:00:19	830907.7	807890.1	22.41727	113.90125	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:01:17	830907.7	807890.1	22.41727	113.90125	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:03:28	830908.8	807890.1	22.41728	113.90125	0	301.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:05:48	830907.7	807889.1	22.41727	113.90124	0	291	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:06:48	830907.7	807889.1	22.41727	113.90124	0	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:09:31	830903.3	807890.1	22.41723	113.90125	0.2	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:10:08	830903.3	807892.1	22.41723	113.90127	0	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:13:28	830904.4	807890.1	22.41724	113.90125	0	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:14:22	830904.4	807889.1	22.41724	113.90124	0	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:17:19	830907.7	807888	22.41727	113.90123	0	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:18:57	830907.7	807888	22.41727	113.90123	0	15.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	30-MAY-2021 12:20:30	830908.8	807889.1	22.41728	113.90124	0	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:23:48	830908.8	807889.1	22.41728	113.90124	0	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:26:28	830907.7	807888	22.41727	113.90123	0.1	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:27:19	830908.8	807888	22.41728	113.90123	0	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:28:45	830905.5	807886	22.41725	113.90121	0.1	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:30:40	830905.5	807886	22.41725	113.90121	0.1	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:31:48	830906.6	807886	22.41726	113.90121	0	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:33:29	830905.5	807889.1	22.41725	113.90124	0	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:34:37	830905.5	807889.1	22.41725	113.90124	0	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:35:08	830903.3	807883.9	22.41723	113.90119	0.2	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:36:37	830902.2	807880.8	22.41722	113.90116	0.1	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:39:43	830900	807876.7	22.4172	113.90112	0.1	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:39:47	830907.8	807876.7	22.41718	113.90112	0.1	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:41:05	830906.6	807872.6	22.41717	113.90108	0.1	15.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:43:41	830902.2	807868.4	22.41713	113.90104	0.1	246.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:46:28	830874.6	807853	22.41697	113.90089	0.1	234.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:49:08	830864.6	807846.8	22.41688	113.90083	0	234.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:49:08	830864.6	807846.8	22.41688	113.90083	0.3	238.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:51:38	830858	807840.6	22.41682	113.90077	0	238.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:52:44	830858	807840.6	22.41682	113.90077	0	238.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:54:36	830854.7	807835.4	22.41679	113.90072	0.3	255.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:55:58	830854.7	807835.4	22.41679	113.90072	0	255.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:56:59	830853.5	807835.4	22.41678	113.90072	0.1	255.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 12:58:07	830851.3	807835.4	22.41676	113.90072	0	255.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 13:01:30	830850.2	807834.4	22.41675	113.90071	0	255.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 13:04:28	830853.6	807830.3	22.41678	113.90067	0.3	255.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 13:05:49	830854.7	807830.3	22.41679	113.90067	0.1	255.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 13:06:41	830854.7	807830.3	22.41679	113.90067	0.1	255.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 13:07:48	830858	807830.3	22.41682	113.90067	0.2	255.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 13:10:59	830856.9	807828.2	22.41681	113.90065	0	255.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 13:12:18	830856.9	807828.2	22.41681	113.90065	0	255.4	ShipXY
HKR 2001	Hopper Barge								

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	30-MAY-2021 14:07:29	830888.9	807880.8	22.4171	113.90116	0	49.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:09:57	830890	807879.8	22.41711	113.90115	0.2	49.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:10:49	830888.9	807876.7	22.4171	113.90112	0	49.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:12:01	830885.6	807875.6	22.41707	113.90111	0	49.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:12:56	830883.4	807875.6	22.41705	113.90111	0.2	49.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:14:48	830883.4	807872.5	22.41705	113.90108	0	49.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:16:48	830881.2	807872.5	22.41703	113.90108	0.5	304.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:17:38	830881.2	807871.5	22.41703	113.90107	0.1	304.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:18:59	830880.1	807868.4	22.41702	113.90104	0.1	304.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:19:18	830880.1	807868.4	22.41702	113.90104	0.3	280.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:20:59	830879	807867.4	22.41701	113.90103	0	280.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:21:28	830879	807865.3	22.41701	113.90101	0.4	265	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:22:28	830877.9	807865.3	22.417	113.90101	0.4	274.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:23:29	830880.1	807865.3	22.41702	113.90101	0.3	46.8	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:27:47	830883.4	807867.4	22.41705	113.90103	0.4	33.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:28:38	830883.4	807867.4	22.41705	113.90103	0.3	321.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:29:07	830883.4	807867.4	22.41705	113.90103	0.4	313.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:30:29	830882.3	807865.3	22.41704	113.90101	0	313.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:31:18	830882.3	807865.3	22.41704	113.90101	0.3	348.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:32:11	830883.4	807867.4	22.41705	113.90103	0.3	321.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:33:39	830883.4	807865.3	22.41705	113.90101	0.1	341.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:34:39	830881.2	807865.3	22.41703	113.90101	0	341.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:34:47	830881.2	807865.3	22.41703	113.90101	0.3	341.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:36:49	830880.1	807865.3	22.41702	113.90101	0.3	341.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:37:18	830881.2	807865.3	22.41703	113.90101	0	341.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:38:15	830879	807865.3	22.41701	113.90101	0.3	341.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:39:58	830881.2	807865.3	22.41703	113.90101	0	27.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:40:25	830881.2	807867.4	22.41703	113.90103	0.3	27.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:41:31	830883.4	807868.4	22.41705	113.90104	0.2	27.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:42:09	830883.4	807871.5	22.41705	113.90107	0.1	27.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:43:48	830885.6	807872.6	22.41707	113.90108	0	27.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:44:28	830885.6	807873.6	22.41707	113.90109	0.3	27.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:45:16	830886.7	807872.6	22.41708	113.90108	0.1	27.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:47:38	830885.6	807871.5	22.41707	113.90107	0.2	6.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:48:27	830885.6	807872.6	22.41707	113.90108	0	6.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:50:28	830887.8	807872.6	22.41709	113.90108	0	34.3	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:51:48	830887.8	807872.6	22.41709	113.90108	0	34.3	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:53:48	830885.6	807868.4	22.41707	113.90104	0	34.3	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:54:59	830884.5	807871.5	22.41706	113.90107	0.2	14.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:56:00	830884.5	807871.5	22.41706	113.90107	0	14.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:58:36	830884.5	807867.4	22.41706	113.90103	0.3	322.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 14:59:37	830885.6	807868.4	22.41707	113.90104	0.3	47.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:00:38	830886.7	807868.4	22.41708	113.90104	0.4	54.8	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:01:36	830885.6	807868.4	22.41707	113.90104	0.3	357.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:01:48	830885.6	807868.4	22.41707	113.90104	0.3	357.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:03:25	830886.7	807867.4	22.41708	113.90103	0.5	244.8	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:04:48	830885.6	807865.3	22.41707	113.90101	0.3	91.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:06:38	830885.6	807864.3	22.41707	113.901	0	91.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:07:58	830881.2	807861.2	22.41703	113.90097	0.2	91.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:09:59	830876.8	807860.2	22.41699	113.90096	0.1	91.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:11:38	830879	807861.2	22.41701	113.90097	0.4	61.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:13:27	830881.2	807861.2	22.41703	113.90097	0.4	213.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:14:27	830881.2	807861.2	22.41703	113.90097	0.4	213.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:15:18	830873.4	807859.1	22.41696	113.90095	0.4	212.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:16:40	830873.4	807859.1	22.41696	113.90095	0.4	212.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:18:28	830867.9	807857.1	22.41691	113.90093	0.2	122.3	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:19:08	830866.8	807857.1	22.4169	113.90093	0	207.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:20:09	830866.8	807856	22.4169	113.90092	0.4	201.3	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:21:03	830866.8	807856	22.4169	113.90092	0.1	158.3	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:22:29	830866.8	807853	22.4169	113.90089	0.4	82.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:23:38	830866.8	807851.9	22.4169	113.90088	0.3	82.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:24:39	830864.6	807851.9	22.41688	113.90088	0.3	82.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:25:39	830862.4	807850.9	22.41686	113.90087	0.3	219.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:27:48	830856.8	807846.8	22.41681	113.90083	0.3	219.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:28:35	830854.6	807846.8	22.41679	113.90083	0.3	219.4	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	30-MAY-2021 15:29:08	830854.6	807846.8	22.41679	113.90083	0.5	149.3	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:30:18	830851.3	807846.7	22.41676	113.90083	0	149.3	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:31:50	830851.3	807846.7	22.41676	113.90083	0	239.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:32:08	830848	807844.7	22.41673	113.90081	0.4	129.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:33:38	830846.9	807844.7	22.41672	113.90081	0.1	159.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:34:59	830848	807843.7	22.41673	113.9008	0.3	159.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:35:08	830848	807843.7	22.41673	113.9008	0.3	208.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:36:11	830846.9	807843.7	22.41672	113.9008	0	105.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:37:59	830845.8	807843.7	22.41671	113.9008	0.3	105.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:38:47	830844.7	807842.6	22.4167	113.90079	0	105.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:39:27	830844.7	807842.6	22.4167	113.90079	0.4	105.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:41:44	830845.8	807843.7	22.41671	113.9008	0.3	105.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:42:07	830842.5	807840.6	22.41668	113.90077	0.5	170.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:43:47	830843.6	807838.5	22.41669	113.90075	0.3	170.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:45:44	830841.4	807838.5	22.41667	113.90075	0.1	162.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:46:28	830841.4	807838.5	22.41667	113.90075	0.5	162.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:47:34	830841.4	807840.6	22.41667	113.90077	0.3	162.9	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:49:26	830841.4	807838.5	22.41667	113.90075	0.3	200.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:50:39	830842.5	807838.5	22.41668	113.90075	0.1	148.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:51:10	830842.5	807838.5	22.41668	113.90075	0.2	94.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:52:14	830842.5	807838.5	22.41668	113.90075	0.3	94.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:54:27	830840.2	807842.6	22.41666	113.90079	0.4	94.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:55:01	830840.2	807842.6	22.41666	113.90079	0.1	94.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 15:57:48	830839.1	807842.6	22.41665	113.90079	0.1	94.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 16:00:48	830836.9	807843.6	22.41663	113.9008	0.3	94.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 16:01:48	830836.9	807843.6	22.41663	113.9008	0.1	94.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 16:02:29	830836.9	807842.6	22.41663	113.90079	0.1	94.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 16:04:38	830838	807838.5	22.41664	113.90075	0.4	254.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 16:05:45	830836.9	807836.4	22.41663	113.90073	0.3	254.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 16:07:28	830834.7	807836.4	22.41661	113.90073	0.4	254.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 16:09:40	83						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	30-MAY-2021 16:53:28	830815.9	807828.2	22.41644	113.90065	0.3	297	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 16:55:48	830818.1	807828.2	22.41646	113.90065	0	297	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 16:57:07	830818.1	807828.2	22.41646	113.90065	0.2	297	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 16:57:58	830818.1	807827.1	22.41646	113.90064	0.1	297	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 16:59:47	830818.1	807827.1	22.41646	113.90064	0.3	297	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:00:10	830818.1	807827.1	22.41646	113.90064	0	297	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:01:48	830818.1	807828.2	22.41646	113.90065	0.4	307.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:04:25	830817	807827.1	22.41645	113.90064	0.3	284.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:05:45	830817	807827.1	22.41645	113.90064	0.4	310.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:06:07	830817	807827.1	22.41645	113.90064	0.4	27.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:07:48	830817	807827.1	22.41645	113.90064	0.1	262.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:09:48	830817	807828.2	22.41645	113.90065	0.2	273.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:10:48	830818.1	807828.2	22.41646	113.90065	0.4	295.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:12:09	830818.1	807828.2	22.41646	113.90065	0.1	322.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:13:48	830817	807827.1	22.41645	113.90064	0.1	322.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:15:35	830818.1	807827.1	22.41646	113.90064	0.3	327.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:16:59	830818.1	807826.1	22.41646	113.90063	0.1	327.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:19:27	830815.9	807826.1	22.41644	113.90063	0	327.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:20:59	830817	807826.1	22.41645	113.90063	0.1	101.8	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:21:19	830817	807826.1	22.41645	113.90063	0.2	146.8	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:22:05	830817	807826.1	22.41645	113.90063	0.3	73.8	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:23:28	830815.9	807827.1	22.41644	113.90064	0.3	158.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:24:19	830817	807827.1	22.41645	113.90064	0	48.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:27:27	830814.8	807827.1	22.41643	113.90064	0.1	241.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:28:28	830814.8	807827.1	22.41643	113.90064	0	241.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:29:09	830814.8	807827.1	22.41643	113.90064	0.1	241.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:30:28	830813.7	807826.1	22.41642	113.90063	0	241.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:33:05	830813.7	807826.1	22.41642	113.90063	0.3	145	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:34:07	830813.7	807826.1	22.41642	113.90063	0.3	93.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:35:19	830813.7	807826.1	22.41642	113.90063	0	93.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:36:19	830811.5	807823	22.4164	113.9006	0.1	93.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:37:48	830811.5	807826.1	22.4164	113.90063	0.3	15.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:40:46	830811.5	807823	22.4164	113.9006	0.3	354.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:42:09	830811.5	807823	22.4164	113.9006	0.1	354.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:44:08	830811.5	807823	22.4164	113.9006	0	13.3	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:47:48	830811.5	807819.9	22.4164	113.90057	0.1	13.3	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:51:19	830811.5	807819.9	22.4164	113.90057	0.1	13.3	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:53:07	830811.5	807819.9	22.4164	113.90057	0	269.6	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:55:48	830811.5	807822	22.4164	113.90059	0	241.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 17:59:39	830810.4	807822	22.41639	113.90059	0	241.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:00:27	830811.5	807822	22.4164	113.90059	0	195.4	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:04:08	830813.7	807822	22.41642	113.90059	0.1	161.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:07:05	830811.5	807822	22.4164	113.90059	0	161.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:08:49	830809.3	807822	22.41638	113.90059	0	161.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:09:09	830809.3	807822	22.41638	113.90059	0.3	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:13:27	830808.2	807826.1	22.41637	113.90063	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:17:29	830808.2	807823	22.41637	113.9006	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:21:51	830808.2	807819.9	22.41637	113.90057	0.1	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:24:05	830811.5	807819.9	22.4164	113.90057	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:25:07	830811.5	807818.9	22.4164	113.90056	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:27:15	830814.8	807818.9	22.41643	113.90056	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:28:28	830814.8	807818.9	22.41643	113.90057	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:31:19	830814.8	807818.9	22.41643	113.90056	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:33:07	830815.9	807818.9	22.41644	113.90056	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:35:58	830817	807819.9	22.41645	113.90057	0.1	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:36:27	830818.1	807819.9	22.41646	113.90057	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:39:28	830820.4	807818.9	22.41648	113.90056	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:40:28	830819.2	807818.9	22.41647	113.90056	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:44:48	830815.9	807819.9	22.41644	113.90057	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:47:19	830815.9	807815.8	22.41644	113.90053	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:47:58	830813.7	807815.8	22.41642	113.90053	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:50:08	830811.5	807818.9	22.4164	113.90056	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:51:15	830812.6	807818.9	22.41641	113.90056	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:53:48	830811.5	807818.9	22.4164	113.90056	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:54:38	830811.5	807818.9	22.4164	113.90056	0.1	56.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	30-MAY-2021 18:58:39	830809.3	807822	22.41638	113.90059	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 18:59:59	830809.3	807822	22.41638	113.90059	0.1	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:02:48	830812.6	807819.9	22.41641	113.90057	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:03:24	830812.6	807819.9	22.41641	113.90057	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:04:07	830811.5	807819.9	22.4164	113.90057	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:08:00	830809.3	807823	22.41638	113.9006	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:09:07	830809.3	807826.1	22.41638	113.90063	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:12:38	830810.4	807826.1	22.41639	113.90063	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:15:45	830809.3	807826.1	22.41638	113.90063	0.1	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:17:20	830810.4	807823	22.41639	113.9006	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:18:28	830812.6	807823	22.41641	113.9006	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:19:08	830813.7	807823	22.41642	113.9006	0.2	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:21:56	830813.7	807823	22.41642	113.9006	0.1	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:25:59	830812.6	807826.1	22.41641	113.90063	0	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:26:26	830813.7	807826.1	22.41642	113.90063	0.1	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:28:35	830812.6	807823	22.41641	113.9006	0.3	56.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:29:59	830813.7	807823	22.41642	113.9006	0	340.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:30:40	830813.7	807823	22.41642	113.9006	0.1	340.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:33:00	830810.4	807826.1	22.41639	113.90063	0.1	340.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:34:42	830811.5	807826.1	22.4164	113.90063	0.1	340.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:37:08	830814.8	807826.1	22.41643	113.90063	0.1	340.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:38:07	830815.9	807826.1	22.41644	113.90063	0	340.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:41:19	830814.8	807827.1	22.41643	113.90064	0	340.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:43:39	830818.1	807826.1	22.41646	113.90063	0	340.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:47:59	830818.1	807826.1	22.41646	113.90063	0	340.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:48:09	830821.5	807823	22.41649	113.9006	0.1	340.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:50:28	830823.7	807826.1	22.41651	113.90063	0	340.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:51:49	830822.6	807826.1	22.4165	113.90063	0	340.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:52:45	830823.7	807826.1	22.41651	113.90063	0	340.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:53:58	830825.9	807826.1	22.41653	113.90063	0.1	340.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:55:19	830823.7	807826.1	22.41651	113.90063	0.1	340.5	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 19:56:31	8308						

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	30-MAY-2021 20:49:27	830805.9	807852.8	22.41635	113.90089	0	135.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 20:50:49	830802.6	807855.9	22.41632	113.90092	0	135.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 20:52:31	830801.5	807857	22.41631	113.90093	0	135.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 20:53:58	830801.5	807859	22.41631	113.90095	0	135.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 20:55:38	830804.8	807860	22.41634	113.90096	0	135.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 20:56:52	830805.9	807859	22.41635	113.90095	0	135.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 20:57:29	830805.9	807859	22.41635	113.90095	0	135.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 20:58:49	830808.1	807857	22.41637	113.90093	0.1	135.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:00:40	830809.2	807859	22.41638	113.90095	0	278.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:01:08	830810.3	807860.1	22.41639	113.90096	0.3	278.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:03:58	830818.1	807861.1	22.41646	113.90097	0	278.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:04:50	830820.3	807861.1	22.41648	113.90097	0.1	278.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:06:59	830826.9	807867.3	22.41654	113.90103	0	278.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:07:28	830828	807868.3	22.41655	113.90104	0.1	278.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:08:04	830832.4	807872.5	22.41659	113.90108	0.3	278.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:09:59	830844.6	807876.6	22.4167	113.90112	0.3	278.2	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:10:48	830852.4	807876.6	22.41677	113.90112	0.3	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:12:38	830861.2	807885.9	22.41685	113.90121	0.3	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:13:27	830862.3	807892.1	22.41686	113.90127	0.3	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:14:27	830864.5	807901.3	22.41688	113.90136	0.3	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:15:00	830864.5	807904.4	22.41688	113.90139	0.2	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:15:28	830862.3	807906.5	22.41686	113.90141	0.3	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:19:00	830851.2	807920.9	22.41676	113.90155	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:22:07	830851.2	807917.8	22.41676	113.90152	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:23:17	830855.6	807916.8	22.4168	113.90151	0.1	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:24:08	830852.3	807917.8	22.41677	113.90152	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:26:27	830853.4	807920.9	22.41678	113.90155	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:27:36	830853.4	807921.9	22.41678	113.90156	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:28:09	830853.4	807921.9	22.41678	113.90156	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:30:12	830854.5	807921.9	22.41679	113.90156	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:32:21	830855.6	807921.9	22.4168	113.90156	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:33:07	830856.7	807921.9	22.41681	113.90156	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:34:39	830856.7	807920.9	22.41681	113.90155	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:36:51	830856.7	807920.9	22.41681	113.90155	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:38:07	830856.7	807918.8	22.41681	113.90153	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:38:16	830856.7	807918.8	22.41681	113.90153	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:40:51	830856.7	807918.8	22.41681	113.90153	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:41:18	830856.7	807918.8	22.41681	113.90153	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:43:07	830855.6	807917.8	22.4168	113.90152	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:44:51	830857.8	807920.9	22.41682	113.90155	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:47:49	830858.9	807918.8	22.41683	113.90153	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:49:49	830861.2	807918.8	22.41685	113.90153	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:51:07	830861.2	807912.7	22.41685	113.90147	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:52:05	830858.9	807909.6	22.41683	113.90144	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:54:32	830857.8	807916.8	22.41682	113.90151	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:57:40	830862.3	807916.8	22.41686	113.90151	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:58:19	830861.1	807916.8	22.41685	113.90151	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 21:59:09	830864.5	807917.8	22.41688	113.90152	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:00:06	830867.8	807916.8	22.41691	113.90151	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:01:28	830865.6	807910.6	22.41689	113.90145	0	38.1	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:02:21	830870	807910.6	22.41693	113.90145	0.1	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:04:58	830875.6	807912.7	22.41698	113.90147	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:05:28	830876.7	807912.7	22.41699	113.90147	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:06:20	830876.7	807910.6	22.41699	113.90145	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:08:37	830876.7	807909.6	22.41699	113.90144	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:11:31	830877.8	807909.6	22.417	113.90144	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:12:07	830878.9	807909.6	22.41701	113.90144	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:14:04	830885.5	807906.5	22.41707	113.90141	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:15:29	830885.5	807905.5	22.41707	113.9014	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:19:49	830890	807905.5	22.41711	113.9014	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:23:59	830894.4	807902.4	22.41715	113.90137	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:26:14	830893.3	807902.4	22.41714	113.90137	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:27:28	830893.3	807904.5	22.41714	113.90139	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:28:08	830893.3	807905.5	22.41714	113.9014	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:30:11	830894.4	807904.5	22.41715	113.90139	0	55.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	30-MAY-2021 22:30:58	830896.6	807904.5	22.41717	113.90139	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:33:38	830898.8	807906.6	22.41719	113.90141	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:36:07	830898.8	807906.6	22.41719	113.90141	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:37:08	830901	807906.6	22.41721	113.90141	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:38:25	830899.9	807906.6	22.4172	113.90141	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:40:44	830898.8	807904.5	22.41719	113.90139	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:41:18	830897.7	807902.4	22.41718	113.90137	0.1	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:44:29	830903.3	807898.3	22.41723	113.90133	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:46:18	830901	807898.3	22.41721	113.90133	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:47:28	830901	807901.4	22.41721	113.90136	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:48:29	830902.2	807898.3	22.41722	113.90133	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:50:48	830903.3	807897.3	22.41723	113.90132	0.1	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:52:29	830904.4	807901.4	22.41724	113.90136	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:54:38	830902.2	807901.4	22.41722	113.90136	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:57:27	830899.9	807901.4	22.4172	113.90136	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 22:59:04	830901	807898.3	22.41721	113.90133	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:00:18	830902.2	807898.3	22.41722	113.90133	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:01:27	830901.1	807897.3	22.41721	113.90132	0.1	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:04:48	830903.3	807901.4	22.41723	113.90136	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:08:30	830903.3	807898.3	22.41723	113.90133	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:09:38	830902.2	807897.3	22.41722	113.90132	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:11:48	830902.2	807897.3	22.41722	113.90132	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:12:28	830901.1	807896.3	22.41721	113.90131	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:12:58	830901.1	807897.3	22.41721	113.90132	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:15:09	830899.9	807898.3	22.4172	113.90133	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:17:12	830897.7	807901.4	22.41718	113.90136	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:18:29	830902.2	807897.3	22.41722	113.90132	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:21:08	830901.1	807897.3	22.41721	113.90132	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:22:04	830902.2	807897.3	22.41722	113.90132	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:23:15	830902.2	807896.3	22.41722	113.90131	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:24:29	830903.3	807896.3	22.41723	113.90131	0	55.7	ShipXY
HKR 2001	Hopper Barge	30-MAY-2021 23:26:1							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	31-MAY-2021 00:32:55	830901.1	807876.7	22.41721	113.90112	0	55.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 00:35:58	830903.3	807880.8	22.41723	113.90116	0	55.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 00:39:58	830903.3	807879.8	22.41723	113.90115	0	55.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 00:43:28	830901.1	807873.6	22.41721	113.90109	0	55.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 00:45:58	830905.5	807880.8	22.41725	113.90116	0	38.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 00:46:38	830906.6	807886	22.41726	113.90121	0.1	38.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 00:49:58	830906.6	807883.9	22.41726	113.90119	0	38.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 00:50:54	830905.5	807879.8	22.41725	113.90115	0.1	38.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 00:53:01	830905.5	807875.7	22.41725	113.90111	0	38.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 00:56:38	830902.2	807873.6	22.41722	113.90109	0	38.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 00:56:54	830905.5	807876.7	22.41725	113.90112	0	38.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 00:59:38	830907.7	807880.8	22.41727	113.90116	0	38.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:00:48	830905.5	807880.8	22.41725	113.90116	0.3	239.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:01:48	830906.6	807872.6	22.41726	113.90108	0.3	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:02:23	830905.5	807875.7	22.41725	113.90111	0.3	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:04:39	830905.5	807865.4	22.41725	113.90101	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:05:28	830906.6	807871.6	22.41726	113.90107	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:06:32	830907.7	807873.6	22.41727	113.90109	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:08:18	830901.1	807871.6	22.41721	113.90107	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:08:57	830900	807868.5	22.4172	113.90104	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:11:38	830905.5	807872.6	22.41725	113.90108	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:12:27	830904.4	807871.6	22.41724	113.90107	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:13:48	830906.6	807872.6	22.41726	113.90108	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:15:38	830908.8	807875.7	22.41728	113.90111	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:17:35	830908.8	807873.6	22.41728	113.90109	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:18:47	830909.9	807880.8	22.41729	113.90116	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:19:38	830907.7	807879.8	22.41727	113.90115	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:20:37	830907.7	807876.7	22.41727	113.90112	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:22:18	830909.9	807879.8	22.41729	113.90115	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:22:48	830911	807880.8	22.4173	113.90116	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:25:24	830909.9	807879.8	22.41729	113.90115	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:26:27	830907.7	807879.8	22.41727	113.90115	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:29:58	830906.6	807880.8	22.41726	113.90116	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:30:21	830905.5	807880.8	22.41725	113.90116	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:33:28	830905.5	807879.8	22.41725	113.90115	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:34:38	830905.5	807879.8	22.41725	113.90115	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:37:18	830907.7	807876.7	22.41727	113.90112	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:40:58	830908.8	807875.7	22.41728	113.90111	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:41:48	830909.9	807875.7	22.41729	113.90111	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:44:49	830910	807873.6	22.41729	113.90109	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:45:08	830911.1	807875.7	22.4173	113.90111	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:46:39	830909.9	807879.8	22.41729	113.90115	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:48:29	830909.9	807876.7	22.41729	113.90112	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:49:40	830909.9	807879.8	22.41729	113.90115	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:52:09	830913.3	807876.7	22.41732	113.90112	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:53:38	830913.3	807873.6	22.41732	113.90109	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:54:37	830913.3	807876.7	22.41732	113.90112	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:55:27	830912.2	807880.8	22.41731	113.90116	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 01:58:28	830909.9	807876.7	22.41729	113.90112	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:00:39	830908.8	807873.6	22.41728	113.90109	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:01:17	830910	807872.6	22.41729	113.90108	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:02:28	830910	807872.6	22.41729	113.90108	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:05:38	830910	807872.6	22.41729	113.90108	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:08:44	830909.9	807875.7	22.41729	113.90111	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:09:08	830907.7	807879.8	22.41727	113.90115	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:12:59	830908.8	807881.9	22.41728	113.90117	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:14:45	830907.7	807883.9	22.41727	113.90119	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:16:08	830912.1	807883.9	22.41731	113.90119	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:17:48	830905.5	807883.9	22.41725	113.90119	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:18:58	830904.4	807883.9	22.41724	113.90119	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:20:09	830904.4	807881.9	22.41724	113.90117	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:23:36	830904.4	807883.9	22.41724	113.90119	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:26:47	830904.4	807883.9	22.41724	113.90119	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:27:06	830907.7	807876.7	22.41727	113.90112	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:29:58	830901.1	807875.7	22.41721	113.90111	0	270.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	31-MAY-2021 02:31:27	830900	807872.6	22.4172	113.90108	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:32:08	830903.3	807872.6	22.41723	113.90108	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:33:40	830904.4	807872.6	22.41724	113.90108	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:36:44	830906.6	807883.9	22.41726	113.90119	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:40:08	830908.8	807873.6	22.41719	113.90109	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:43:18	830909.9	807880.8	22.41729	113.90116	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:44:07	830905.5	807875.7	22.41725	113.90111	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:47:39	830905.5	807872.6	22.41725	113.90108	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:50:50	830908.8	807872.6	22.41728	113.90108	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:51:16	830908.8	807872.6	22.41728	113.90108	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:53:58	830908.8	807872.6	22.41728	113.90108	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:55:29	830908.8	807872.6	22.41728	113.90108	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 02:58:41	830901.1	807867.4	22.41721	113.90103	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:00:39	830907.7	807875.7	22.41727	113.90111	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:02:18	830903.3	807871.6	22.41723	113.90107	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:03:59	830903.3	807868.5	22.41723	113.90104	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:06:58	830902.2	807868.5	22.41722	113.90104	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:07:38	830901.1	807868.5	22.41721	113.90104	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:08:19	830902.2	807868.5	22.41722	113.90104	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:10:37	830898.9	807865.4	22.41719	113.90101	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:13:09	830897.8	807860.2	22.41718	113.90096	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:14:28	830897.8	807860.2	22.41718	113.90096	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:17:48	830894.5	807857.1	22.41715	113.90093	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:19:39	830893.4	807852	22.41714	113.90088	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:20:58	830893.4	807850.9	22.41714	113.90087	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:21:39	830893.4	807850.9	22.41714	113.90087	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:21:58	830892.3	807848.9	22.41713	113.90085	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:24:39	830889	807844.8	22.4171	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:25:30	830889	807844.8	22.4171	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:26:08	830887.9	807844.8	22.41709	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 03:28:27	830889	807843.7	22.4171	113.9008	0	270.1	ShipXY
HKR									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	31-MAY-2021 04:29:59	830879	807834.4	22.41701	113.90071	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:32:47	830881.2	807834.4	22.41703	113.90071	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:33:58	830883.4	807836.5	22.41705	113.90073	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:36:29	830891.2	807844.8	22.41712	113.90081	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:38:38	830895.6	807850.9	22.41716	113.90087	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:41:38	830895.6	807850.9	22.41716	113.90087	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:43:17	830895.6	807850.9	22.41716	113.90087	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:45:11	830896.7	807851	22.41717	113.90087	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:46:39	830895.6	807850.9	22.41716	113.90087	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:47:27	830895.6	807848.9	22.41716	113.90085	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:49:14	830893.4	807846.8	22.41714	113.90083	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:51:59	830891.2	807844.8	22.41712	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:53:29	830890.1	807842.7	22.41711	113.90079	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:55:59	830892.3	807843.7	22.41713	113.9008	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:56:08	830893.4	807844.8	22.41714	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:57:59	830893.4	807844.8	22.41714	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 04:59:19	830895.6	807848.9	22.41716	113.90085	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:00:28	830897.8	807852	22.41718	113.90088	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:02:20	830901.1	807857.1	22.41721	113.90093	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:03:47	830900	807853	22.4172	113.90089	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:05:38	830903.3	807853	22.41723	113.90089	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:06:39	830903.3	807856.1	22.41723	113.90092	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:07:29	830903.3	807856.1	22.41723	113.90092	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:09:38	830902.2	807853	22.41722	113.90089	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:10:38	830900	807852	22.4172	113.90088	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:13:09	830902.2	807851	22.41722	113.90087	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:14:09	830901.1	807848.9	22.41721	113.90085	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:15:19	830897.8	807846.8	22.41718	113.90083	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:16:19	830896.7	807844.8	22.41717	113.90081	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:19:28	830896.7	807846.8	22.41717	113.90083	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:21:28	830897.8	807846.8	22.41718	113.90083	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:23:46	830897.8	807844.8	22.41718	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:27:18	830897.8	807844.8	22.41718	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:28:06	830897.8	807844.8	22.41718	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:30:48	830897.8	807844.8	22.41718	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:31:47	830895.6	807843.7	22.41716	113.9008	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:32:19	830895.6	807842.7	22.41716	113.90079	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:33:38	830897.8	807844.8	22.41718	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:34:48	830898.9	807846.8	22.41719	113.90083	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:35:48	830897.8	807848.9	22.41718	113.90085	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:36:59	830896.7	807844.8	22.41717	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:37:59	830897.8	807846.8	22.41718	113.90083	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:39:18	830897.8	807848.9	22.41718	113.90085	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:41:40	830897.8	807846.8	22.41718	113.90083	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:45:52	830896.7	807842.7	22.41717	113.90079	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:45:58	830896.7	807842.7	22.41717	113.90079	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:49:59	830897.8	807844.8	22.41718	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:52:29	830897.8	807844.8	22.41718	113.90081	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:53:19	830900	807846.8	22.4172	113.90083	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:54:38	830901.1	807851	22.41721	113.90087	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:55:38	830900	807848.9	22.4172	113.90085	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:58:49	830893.4	807840.6	22.41714	113.90077	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 05:59:29	830892.3	807840.6	22.41713	113.90077	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:01:48	830889	807842.7	22.4171	113.90079	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:02:42	830887.9	807838.6	22.41709	113.90075	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:05:58	830885.7	807838.6	22.41707	113.90075	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:07:29	830887.9	807838.6	22.41709	113.90075	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:09:17	830889	807834.5	22.4171	113.90071	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:10:08	830890.1	807834.5	22.41711	113.90071	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:12:19	830892.3	807838.6	22.41713	113.90075	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:14:11	830891.2	807836.5	22.41712	113.90073	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:16:29	830889	807834.5	22.4171	113.90071	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:18:23	830889	807834.5	22.4171	113.90071	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:19:59	830889	807834.5	22.4171	113.90071	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:22:17	830887.9	807834.5	22.41709	113.90071	0	270.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	31-MAY-2021 06:23:19	830889	807831.4	22.4171	113.90068	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:24:18	830890.1	807831.4	22.41711	113.90068	0.2	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:26:48	830894.5	807836.5	22.41715	113.90073	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:27:29	830895.6	807838.6	22.41716	113.90075	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:31:08	830896.7	807842.7	22.41717	113.90079	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:34:39	830895.6	807838.6	22.41716	113.90075	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:37:49	830896.7	807844.8	22.41717	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:38:19	830896.7	807844.8	22.41717	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:39:19	830895.6	807844.8	22.41716	113.90081	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:41:29	830892.3	807838.6	22.41713	113.90075	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:42:20	830891.2	807838.6	22.41712	113.90075	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:42:58	830889	807840.6	22.4171	113.90077	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:46:39	830882.3	807838.6	22.41704	113.90075	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:47:28	830883.4	807838.6	22.41705	113.90075	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:49:59	830884.5	807840.6	22.41706	113.90077	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:51:27	830884.6	807836.5	22.41706	113.90073	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:52:08	830885.7	807836.5	22.41707	113.90073	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:54:19	830889	807838.6	22.4171	113.90075	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:56:08	830886.8	807840.6	22.41708	113.90077	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 06:57:59	830885.7	807836.5	22.41707	113.90073	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 07:00:32	830885.7	807835.5	22.41707	113.90072	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 07:01:59	830883.4	807834.5	22.41705	113.90071	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 07:03:47	830883.4	807835.5	22.41705	113.90072	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 07:05:19	830882.3	807835.5	22.41704	113.90072	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 07:08:58	830885.7	807836.5	22.41707	113.90073	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 07:09:39	830883.4	807834.5	22.41705	113.90071	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 07:10:08	830889	807836.5	22.4171	113.90073	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 07:10:26	830889	807838.6	22.4171	113.90075	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 07:12:50	830894.5	807842.7	22.41715	113.90079	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 07:13:17	830895.6	807842.7	22.41716	113.90079	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 07:16:48	830901.1	807852	22.41721	113.90088	0	270.1	ShipXY
HKR 20									

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	31-MAY-2021 08:18:21	830905.5	807876.7	22.41725	113.90112	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:20:18	830905.5	807876.7	22.41725	113.90112	0.2	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:22:48	830904.4	807876.7	22.41724	113.90112	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:24:39	830904.4	807876.7	22.41724	113.90112	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:25:07	830903.3	807873.6	22.41723	113.90109	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:26:38	830904.4	807876.7	22.41724	113.90112	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:27:59	830904.4	807873.6	22.41724	113.90109	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:28:17	830904.4	807873.6	22.41724	113.90109	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:29:48	830903.3	807876.7	22.41723	113.90112	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:31:37	830904.4	807875.7	22.41724	113.90111	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:33:18	830902.2	807881.8	22.41722	113.90117	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:34:28	830903.3	807881.9	22.41723	113.90117	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:37:48	830903.3	807886	22.41723	113.90121	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:38:09	830903.3	807888	22.41723	113.90123	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:39:57	830901.1	807888	22.41721	113.90123	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:41:49	830901.1	807886	22.41721	113.90121	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:42:58	830902.2	807890.1	22.41722	113.90125	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:44:17	830899.9	807896.3	22.4172	113.90131	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:45:38	830898.8	807898.3	22.41719	113.90133	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:47:48	830897.7	807901.4	22.41718	113.90136	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:49:38	830899.9	807901.4	22.4172	113.90136	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:51:07	830901.1	807901.4	22.41721	113.90136	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:52:34	830898.8	807902.4	22.41719	113.90137	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:54:38	830899.9	807898.3	22.4172	113.90133	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:56:00	830899.9	807897.3	22.4172	113.90132	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:57:48	830902.2	807896.3	22.41722	113.90131	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 08:58:18	830902.2	807897.3	22.41722	113.90132	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:01:38	830899.9	807901.4	22.4172	113.90136	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:04:58	830898.8	807902.4	22.41719	113.90137	0.1	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:06:28	830898.8	807904.5	22.41719	113.90139	0	270.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:08:57	830894.4	807901.4	22.41715	113.90136	0.4	238.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:09:18	830892.2	807897.3	22.41713	113.90132	0.3	249.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:11:29	830901.1	807889.1	22.41721	113.90124	0.3	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:13:00	830904.4	807896.3	22.41724	113.90131	0.1	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:15:28	830896.6	807909.6	22.41717	113.90144	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:18:31	830901.1	807904.5	22.41721	113.90139	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:21:59	830899.9	807904.5	22.4172	113.90139	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:22:59	830898.8	807902.4	22.41719	113.90137	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:23:47	830897.7	807904.5	22.41718	113.90139	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:25:59	830898.8	807902.4	22.41719	113.90137	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:27:09	830897.7	807904.5	22.41718	113.90139	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:29:18	830902.2	807898.3	22.41722	113.90133	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:30:57	830902.2	807897.3	22.41722	113.90132	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:32:29	830901.1	807897.3	22.41721	113.90132	0.1	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:34:38	830898.8	807901.4	22.41719	113.90136	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:35:07	830896.6	807901.4	22.41717	113.90136	0.1	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:36:33	830901.1	807897.3	22.41721	113.90132	0.1	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:37:39	830895.5	807901.4	22.41716	113.90136	0.1	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:38:28	830894.4	807898.3	22.41715	113.90133	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:40:49	830897.7	807901.4	22.41718	113.90136	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:41:57	830897.7	807897.3	22.41718	113.90132	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:44:38	830897.7	807901.4	22.41718	113.90136	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:46:47	830901.1	807896.3	22.41721	113.90131	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:47:28	830901.1	807896.3	22.41721	113.90131	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:49:46	830901.1	807896.3	22.41721	113.90131	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:50:09	830902.2	807897.3	22.41722	113.90132	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:51:47	830902.2	807894.2	22.41722	113.90129	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:54:24	830904.4	807894.2	22.41724	113.90129	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:55:39	830906.6	807892.2	22.41726	113.90127	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:57:28	830907.7	807890.1	22.41727	113.90125	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:58:57	830908.8	807889.1	22.41728	113.90124	0.1	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 09:59:19	830908.8	807888	22.41728	113.90123	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:02:28	830908.8	807886	22.41728	113.90121	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:05:38	830912.1	807883.9	22.41731	113.90119	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:06:07	830911	807880.8	22.4173	113.90116	0	12.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	31-MAY-2021 10:08:49	830911.1	807872.6	22.4173	113.90108	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:09:49	830912.2	807873.6	22.41731	113.90109	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:13:08	830913.3	807876.7	22.41732	113.90112	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:13:47	830913.3	807876.7	22.41732	113.90112	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:16:38	830911.1	807873.6	22.4173	113.90109	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:17:17	830911.1	807873.6	22.4173	113.90109	0	12.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:19:48	830910	807865.4	22.41729	113.90101	0.1	289.4	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:20:25	830910	807864.4	22.41729	113.90101	0.1	289.4	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:21:47	830915.5	807853	22.41734	113.90089	0.6	286.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:22:27	830913.3	807844.8	22.41732	113.90081	0.3	255.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:23:48	830986.7	807848.9	22.41717	113.90085	1	87.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:24:58	830887.8	807872.6	22.41709	113.90108	0.3	207.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:25:49	830883.4	807864.3	22.41705	113.90101	0.4	246	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:26:22	830882.3	807860.2	22.41704	113.90096	0.3	246	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:28:37	830877.9	807867.4	22.417	113.90103	0.3	138.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:29:58	830871.2	807861.2	22.41694	113.90097	0	208.2	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:30:27	830866.8	807860.2	22.4169	113.90096	0.4	215.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:31:38	830867.9	807856	22.41691	113.90092	0.3	219.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:33:08	830867.9	807857.1	22.41691	113.90093	0	219.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:34:23	830864.6	807853	22.41688	113.90089	0.3	202.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:35:38	830871.2	807860.2	22.41694	113.90096	0.6	29	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:36:48	830905.5	807871.6	22.41725	113.90107	1.3	14.4	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:37:48	830945.4	807881.9	22.41761	113.90117	1.5	19	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:38:48	830988.5	807896.4	22.418	113.90131	1.2	21.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:39:48	831024	807904.7	22.41832	113.90139	1.2	359.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:40:38	831063.8	807898.6	22.41868	113.90133	1.5	359.4	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:41:47	831125.9	807874	22.41924	113.90109	3.3	310.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:42:47	831208	807782.5	22.41998	113.9002	4.3	315.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:43:59	831333.3	807689.1	22.42111	113.89929	4.1	322.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:44:47	831417.6	807608.9	22.42187	113.89851	5	310.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 10:45:48	831512	807481.4	22.42272	113.89727	5	300.7	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	31-MAY-2021 11:26:37	831157.5	806354.4	22.4195	113.88633	0.1	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:28:11	831158.7	806354.4	22.41951	113.88633	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:29:47	831159.8	806356.5	22.41952	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:31:39	831162	806354.4	22.41954	113.88633	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:32:59	831160.9	806353.4	22.41953	113.88632	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:34:48	831159.8	806354.4	22.41952	113.88633	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:35:29	831159.8	806354.4	22.41952	113.88633	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:36:18	831157.5	806356.5	22.4195	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:38:48	831159.8	806356.5	22.41952	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:40:07	831158.7	806354.4	22.41951	113.88633	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:41:49	831157.5	806354.4	22.4195	113.88633	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:43:07	831155.3	806354.4	22.41948	113.88633	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:44:37	831153.1	806356.5	22.41946	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:45:18	831153.1	806356.5	22.41946	113.88635	0.1	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:48:58	831157.5	806354.4	22.4195	113.88633	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:49:38	831157.5	806353.4	22.4195	113.88632	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:52:56	831158.6	806356.5	22.41951	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:55:28	831159.8	806356.5	22.41952	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:57:30	831160.9	806356.5	22.41953	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 11:58:49	831162	806354.4	22.41954	113.88633	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:01:59	831159.8	806354.4	22.41952	113.88633	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:03:59	831158.6	806356.5	22.41951	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:05:08	831158.6	806356.5	22.41951	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:07:58	831158.6	806356.5	22.41951	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:08:19	831157.5	806356.5	22.4195	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:08:57	831156.4	806356.5	22.41949	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:10:17	831156.4	806356.5	22.41949	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:11:39	831156.4	806356.5	22.41949	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:12:49	831157.5	806354.4	22.4195	113.88633	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:15:49	831157.5	806356.5	22.4195	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:17:37	831157.5	806356.5	22.4195	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:18:59	831156.4	806356.5	22.41949	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:21:37	831157.5	806354.4	22.4195	113.88633	0.2	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:22:19	831157.5	806353.4	22.4195	113.88632	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:25:56	831158.7	806354.4	22.41951	113.88633	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:26:08	831158.7	806354.4	22.41951	113.88633	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:27:07	831158.7	806353.4	22.41951	113.88632	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:29:48	831162	806356.5	22.41954	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:30:03	831162	806356.5	22.41954	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:31:18	831162	806356.5	22.41954	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:33:37	831160.9	806356.5	22.41953	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:34:50	831159.8	806354.4	22.41952	113.88633	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:37:10	831160.9	806356.5	22.41953	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:38:57	831162	806356.5	22.41954	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:40:19	831162	806354.4	22.41954	113.88633	0.1	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:43:59	831162	806356.5	22.41954	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:44:48	831163.1	806357.5	22.41955	113.88636	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:45:47	831166.4	806358.6	22.41958	113.88637	0.1	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:48:01	831167.5	806358.6	22.41959	113.88637	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:48:38	831165.3	806357.5	22.41957	113.88636	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:51:48	831154.2	806358.5	22.41947	113.88637	0.1	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:52:40	831155.3	806358.6	22.41948	113.88637	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:54:49	831153.1	806357.5	22.41946	113.88636	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:55:28	831153.1	806357.5	22.41946	113.88636	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:58:58	831153.1	806356.5	22.41946	113.88635	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 12:59:58	831154.2	806358.5	22.41947	113.88637	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:02:29	831156.4	806357.5	22.41949	113.88636	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:05:39	831162	806353.4	22.41954	113.88632	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:06:44	831159.8	806356.5	22.41952	113.88635	0.1	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:09:26	831156.4	806356.5	22.41949	113.88635	0.1	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:10:27	831155.3	806357.5	22.41948	113.88636	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:11:08	831159.8	806353.4	22.41952	113.88632	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:13:38	831152	806357.5	22.41945	113.88636	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:14:37	831152	806358.5	22.41945	113.88637	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:15:38	831152	806357.5	22.41945	113.88636	0.1	333.1	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	31-MAY-2021 13:17:38	831155.3	806357.5	22.41948	113.88636	0.1	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:18:48	831157.5	806358.6	22.4195	113.88637	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:20:49	831156.4	806357.5	22.41949	113.88636	0	333.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:21:36	831154.2	806358.5	22.41947	113.88637	0.3	184	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:22:28	831150.9	806365.7	22.41944	113.88644	0.3	101.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:23:08	831149.8	806373	22.41943	113.88651	0.4	86.2	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:24:19	831154.2	806373	22.41947	113.88651	0.1	86.2	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:25:20	831153.1	806374	22.41946	113.88652	0.3	36.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:26:35	831156.4	806357.5	22.41949	113.88636	0	36.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:28:48	831150.9	806377.1	22.41944	113.88655	0	36.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:29:17	831150.9	806377.1	22.41944	113.88655	0	36.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:31:59	831152	806374	22.41945	113.88652	0.1	36.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:32:48	831155.3	806374	22.41948	113.88652	0	36.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:35:49	831154.2	806374	22.41947	113.88652	0	36.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:38:43	831154.2	806374	22.41947	113.88652	0.1	36.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:39:49	831153.1	806377.1	22.41946	113.88655	0	36.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:40:37	831150.9	806377.1	22.41944	113.88655	0	36.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:41:38	831149.8	806374	22.41943	113.88652	0	36.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:43:41	831153.1	806377.1	22.41946	113.88655	0	36.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:46:18	831149.7	806377.1	22.41943	113.88655	0	36.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:47:08	831148.6	806377.1	22.41942	113.88655	0.1	36.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:49:48	831152	806374	22.41945	113.88652	0.2	357.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:50:18	831153.1	806373	22.41946	113.88651	0.1	357.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:52:47	831155.3	806370.9	22.41948	113.88649	0	357.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:53:48	831156.4	806370.9	22.41949	113.88649	0	357.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:54:17	831155.3	806370.9	22.41948	113.88649	0	357.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:57:58	831152	806374	22.41945	113.88652	0	357.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 13:58:17	831150.9	806374	22.41944	113.88652	0	357.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 14:01:29	831152	806373	22.41945	113.88651	0	357.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 14:02:41	831153.1	806373	22.41946	113.88651	0.1	357.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 14:05:29	831154.2	806370.9	22.41947	113.88649	0.1	357.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-							

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	31-MAY-2021 15:03:48	831159.7	806370.9	22.41952	113.88649	0	333.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:04:29	831159.7	806370.9	22.41952	113.88649	0	333.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:07:48	831157.5	806369.9	22.4195	113.88648	0.3	324.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:10:19	831155.3	806369.9	22.41948	113.88648	0	324.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:12:37	831153.1	806368.8	22.41946	113.88647	0.1	324.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:13:28	831153.1	806369.9	22.41946	113.88648	0	324.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:15:48	831153.1	806369.9	22.41946	113.88648	0.1	324.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:16:29	831154.2	806369.9	22.41947	113.88648	0	324.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:19:48	831153.1	806369.9	22.41946	113.88648	0.3	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:20:29	831155.3	806369.9	22.41948	113.88648	0	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:21:29	831154.2	806369.9	22.41947	113.88648	0.1	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:22:38	831154.2	806368.8	22.41947	113.88647	0	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:23:38	831154.2	806369.9	22.41947	113.88648	0	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:26:08	831153.1	806369.9	22.41946	113.88648	0	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:27:49	831154.2	806370.9	22.41947	113.88649	0	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:29:48	831155.3	806373	22.41948	113.88651	0.1	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:30:37	831154.2	806379.1	22.41947	113.88657	0.4	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:31:38	831157.5	806386.4	22.4195	113.88664	0.1	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:33:47	831156.4	806389.4	22.41949	113.88667	0.1	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:34:48	831155.3	806389.4	22.41948	113.88667	0.1	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:36:57	831153	806391.5	22.41946	113.88669	0	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:38:49	831155.3	806391.5	22.41948	113.88669	0.2	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:40:28	831157.5	806391.5	22.4195	113.88669	0	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:41:59	831159.7	806391.5	22.41952	113.88669	0	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:42:59	831158.6	806389.4	22.41951	113.88667	0	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:44:27	831159.7	806389.4	22.41952	113.88667	0	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:45:59	831156.4	806389.4	22.41949	113.88667	0.1	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:47:20	831157.5	806389.4	22.4195	113.88667	0.1	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:49:18	831155.3	806387.4	22.41948	113.88665	0	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:51:29	831155.3	806387.4	22.41948	113.88665	0	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:52:08	831151.9	806387.4	22.41945	113.88665	0.1	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:53:09	831151.9	806387.4	22.41945	113.88665	0	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:55:18	831153	806389.4	22.41946	113.88667	0	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:56:19	831151.9	806387.4	22.41945	113.88665	0	10.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 15:59:17	831154.2	806389.4	22.41947	113.88667	0	239.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:00:29	831155.3	806389.4	22.41948	113.88667	0	239.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:03:39	831155.3	806389.4	22.41948	113.88667	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:04:48	831153.1	806387.4	22.41946	113.88665	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:06:58	831151.9	806386.3	22.41945	113.88664	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:07:17	831150.8	806386.3	22.41944	113.88664	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:09:09	831147.5	806386.3	22.41941	113.88664	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:10:18	831149.7	806386.3	22.41943	113.88664	0.1	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:13:38	831154.2	806389.4	22.41947	113.88667	0.1	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:14:17	831151.9	806389.4	22.41945	113.88667	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:16:49	831156.4	806387.4	22.41949	113.88665	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:17:38	831156.4	806387.4	22.41949	113.88665	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:19:38	831151.9	806385.3	22.41945	113.88663	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:20:17	831149.7	806385.3	22.41943	113.88663	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:21:39	831148.6	806386.3	22.41942	113.88664	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:23:29	831151.9	806386.3	22.41945	113.88664	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:26:38	831158.6	806389.4	22.41951	113.88667	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:30:56	831157.5	806389.4	22.4195	113.88667	0.1	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:31:39	831158.6	806393.6	22.41951	113.88671	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:32:38	831158.6	806393.6	22.41951	113.88671	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:33:39	831157.5	806393.6	22.4195	113.88671	0.1	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:34:48	831150.8	806393.5	22.41944	113.88671	0.1	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:34:59	831151.9	806393.5	22.41945	113.88671	0.1	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:36:49	831149.7	806391.5	22.41943	113.88669	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:38:27	831149.7	806391.5	22.41943	113.88669	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:39:20	831149.7	806391.5	22.41943	113.88669	0.1	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:40:19	831149.7	806391.5	22.41943	113.88669	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:43:39	831149.7	806393.5	22.41943	113.88671	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:44:47	831147.5	806391.5	22.41941	113.88669	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:47:47	831151.9	806391.5	22.41945	113.88669	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:48:29	831150.8	806389.4	22.41944	113.88667	0	129.3	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	31-MAY-2021 16:51:30	831150.8	806389.4	22.41944	113.88667	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:52:19	831149.7	806389.4	22.41943	113.88667	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:54:48	831147.5	806389.4	22.41941	113.88667	0	129.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:55:47	831146.4	806386.3	22.4194	113.88664	0.3	241.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:56:47	831144.2	806370.9	22.41938	113.88649	0.8	255.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:57:47	831111.1	806341	22.41908	113.8862	1.7	204.2	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:58:59	831036.8	806350.1	22.41841	113.88629	2.1	148.2	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 16:59:47	830990.3	806378.8	22.41799	113.88657	1.9	149.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:00:47	830941.5	806406.5	22.41755	113.88684	1.6	153.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:01:59	830871.7	806432.1	22.41692	113.88709	2.6	151.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:02:59	830778.6	806469	22.41608	113.88745	3.7	162.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:03:59	830661.1	806526.4	22.41502	113.88801	4.7	148.4	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:04:59	830525.8	806614.7	22.41338	113.88887	5.6	145.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:05:48	830397.2	806690.7	22.41264	113.88961	5.8	151	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:06:47	830227.7	806762.4	22.41111	113.89031	5.9	162.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:07:48	830050.4	806813.6	22.40951	113.89081	6	159.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:08:49	829885.2	806894.6	22.40802	113.8916	5.8	152.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:09:49	829720.1	806969.5	22.40653	113.89233	5.8	156.2	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:10:54	829587.1	807034.1	22.40533	113.89296	5.7	153.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:11:48	829389.8	807106.8	22.40355	113.89367	5.9	162.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:12:48	829210.4	807156.9	22.40193	113.89416	6	163.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:13:47	829029.7	807225.6	22.4003	113.89483	6.2	158.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:14:47	828842.5	807283.9	22.39861	113.8954	6.4	163.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:15:57	828622	807360.7	22.39662	113.89615	6.5	158.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:16:57	828432.5	807436.6	22.39491	113.89689	6.6	155.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:17:57	828246.3	807520.7	22.39323	113.89771	6.6	157.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:18:47	828092.2	807583.2	22.39184	113.89832	6.5	157.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:19:48	827902.7	807656	22.39013	113.89903	6.6	161.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:20:48	827714.4	807725.7	22.38843	113.89971	6.6	157.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:21:48	827532.6	807815.9	22.38679	113.90059	6.5	151.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:22:59	827336.3	807949.5					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	31-MAY-2021 17:57:48	823617.9	814010.8	22.35153	113.9608	7.1	96.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:58:59	823609.8	814270.4	22.35146	113.96332	7	89.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 17:59:38	823614	814410.5	22.3515	113.96468	6.9	88.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:00:49	823602.6	814661.8	22.3514	113.96712	6.9	93.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:01:59	823587.8	814907.9	22.35127	113.96951	6.8	92.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:02:49	823589.8	815083.1	22.35129	113.97121	6.7	90.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:03:39	823581.8	815260.2	22.35122	113.97293	6.9	94.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:04:51	823587	815511.6	22.35127	113.97537	7.1	86.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:05:59	823602.2	815767	22.35141	113.97785	7.1	87.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:06:48	823611.9	815951.4	22.3515	113.97964	7.1	84.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:07:49	823624.9	816170.8	22.35162	113.98177	7	87.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:08:58	823627.9	816424.2	22.35165	113.98423	7	90.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:09:38	823626.6	816568.5	22.35164	113.98563	6.8	88.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:10:51	823646.2	816819.8	22.35182	113.98807	6.9	84.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:11:48	823663.7	817032	22.35198	113.99013	6.8	88.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:12:49	823649	817244.2	22.35185	113.99219	6.9	95.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:13:58	823642.1	817497.6	22.35179	113.99465	7.4	86.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:14:38	823647.4	817648	22.35184	113.99611	7.2	91.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:15:38	823625	817867.4	22.35164	113.99824	7.2	95.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:16:38	823617	818094	22.35157	114.00044	7.2	91.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:17:49	823595.7	818358.7	22.35138	114.00301	7.3	93.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:18:58	823592	818624.4	22.35135	114.00559	7.4	90.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:19:52	823585.2	818815	22.35129	114.00744	7.4	91.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:20:49	823594.9	819048.8	22.35138	114.00971	7.6	84.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:21:54	823605.7	819285.7	22.35148	114.01201	7.6	93.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:22:49	823585.5	819522.6	22.3513	114.01431	7.7	95.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:23:49	823544.3	819758.5	22.35093	114.0166	7.5	105	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:24:59	823469.8	820022.1	22.35026	114.01916	7.7	102.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:25:28	823454.2	820138.5	22.35012	114.02029	7.4	93.4	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:26:27	823458.4	820364.1	22.35016	114.02248	7.4	92.4	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:27:49	823392.7	820664.8	22.34957	114.0254	7.5	108.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:28:59	823290.6	820920.1	22.34865	114.02788	7.4	116.2	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:29:52	823200.7	821083.8	22.34784	114.02947	7.3	119.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:30:59	823126.3	821337.2	22.34717	114.03193	7	88.4	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:31:47	823153.8	821513.3	22.34742	114.03364	6.9	75.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:33:00	823259.9	821745.2	22.34838	114.03589	6.9	63.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:33:53	823333.9	821913.2	22.34905	114.03752	7.1	66.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:34:59	823406.8	822156.3	22.34971	114.03988	7	77.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:36:00	823474.2	822370.6	22.35032	114.04196	7.3	69	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:36:38	823520.6	822507.7	22.35074	114.04329	7.2	75	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:37:49	823549.1	822781.7	22.351	114.04595	7.5	95.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:38:31	823538	822861	22.3509	114.04672	7.6	100.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:39:44	823468	823133.9	22.35027	114.04937	8	105.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:41:49	823132.1	823503.4	22.34724	114.05296	5.9	160.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:44:48	822613.6	823802.8	22.34256	114.05587	7.6	157.4	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:47:51	822022	824222.6	22.33722	114.05995	7.5	128.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:51:01	821363.9	824582.7	22.33128	114.06345	7.7	169.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:53:58	820686.1	824777.9	22.32516	114.06535	6.8	175.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:56:58	820058.2	824790.8	22.31949	114.06548	6.8	173.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 18:57:00	820058.2	824790.8	22.31949	114.06548	6.8	173.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:00:00	819487.9	824884.2	22.31434	114.06639	5.8	175.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:02:50	818975.1	824950.8	22.30971	114.06704	5.6	170.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:05:49	818450.2	825007.1	22.30497	114.06759	5.7	184	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:08:48	817909.9	824932.5	22.30009	114.06687	5.9	190.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:11:59	817341.9	824864.1	22.29496	114.06621	5.8	190.2	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:14:58	816807.1	824766.8	22.29013	114.06527	5.8	189.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:17:49	816295.6	824613.9	22.28551	114.06379	6.3	198.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:20:58	815702.2	824457.8	22.28015	114.06228	6.3	193.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:23:50	815161.9	824328.6	22.27527	114.06103	6.2	187.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:26:50	814593.9	824239.5	22.27014	114.06017	6.2	179	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:29:53	814032.5	824246.3	22.26507	114.06024	5.9	172	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:32:58	813457.7	824262.4	22.25988	114.0604	6	187.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:35:39	812962.8	824175.4	22.25541	114.05956	6.2	189.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:38:29	812428.1	824047.2	22.25058	114.05832	6.3	198.4	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:42:00	811784.8	823947.7	22.24477	114.05736	5.8	182.2	ShipXY

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	31-MAY-2021 19:47:49	810723	823823.2	22.23518	114.05616	6.1	201.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:53:58	809609.1	823672.8	22.22512	114.05471	6.1	193.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 19:59:48	808556.1	823528.6	22.21561	114.05332	6.1	200.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 20:05:59	807446.8	823310.1	22.20559	114.05121	5.9	188.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 20:11:59	806425.1	822818.4	22.19636	114.04645	6.4	220.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 20:17:59	805650.8	821904.1	22.18936	114.03759	6.3	242.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 20:22:08	805351.5	821118	22.18665	114.02997	6.5	244.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 20:29:59	804670.8	819710.6	22.18049	114.01633	6.5	257.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 20:35:09	804433.8	818712	22.17834	114.00665	6.2	253.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 20:41:08	804163.7	817637.1	22.17589	113.99623	5.7	259.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 20:46:27	803699.5	816898.1	22.17169	113.98907	5.2	211.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 20:49:17	803317.9	816622.2	22.16824	113.9864	5.4	223.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 20:58:27	802357.7	815795.8	22.15956	113.9784	2.5	226.4	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 21:05:46	802141.3	815329.3	22.1576	113.97388	2.4	275.4	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 21:11:17	802804.1	815710.8	22.16359	113.97757	6.2	49.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 21:17:29	803597	816573	22.17076	113.98592	5.8	42	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 21:21:47	804147.7	817110	22.17574	113.99112	5.7	48.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 21:27:27	804949.8	817772.1	22.18299	113.99753	6.1	33	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 21:35:26	805989.6	818674.6	22.19239	114.00627	6.5	21.2	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 21:41:58	807203.6	819353.4	22.20336	114.01284	7	31.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 21:47:08	808101.1	819908.1	22.21147	114.01821	6.1	32.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 21:53:59	809258.7	820501.1	22.21193	114.02395	6.3	30.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 21:59:30	809930.1	821352.3	22.228	114.0322	6.6	57.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 22:05:48	810729.7	822405.7	22.23523	114.04241	6.7	51.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 22:11:49	811371	823469.1	22.24103	114.05272	6.3	61.3	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 22:18:00	812064.6	824471.6	22.2473	114.06244	6.3	60.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 22:20:39	812380.9	824879	22.25016	114.06639	6.2	48.7	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 22:23:56	812723.9	825402.9	22.25326	114.07147	6.1	45.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 22:26:48	813111.2	825778.3	22.25676	114.07511	5.9	48.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 22:29:58	813551.6	826153.8	22.26074	114.07875	6	29.4	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 22:32:59	814028.7	826459.					

HKR 2001 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 2001	Hopper Barge	31-MAY-2021 23:47:58	823769.8	819091.2	22.35296	114.01012	8.3	270.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 23:48:58	823776.7	818838.9	22.35302	114.00767	8.1	268.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 23:49:59	823758.2	818581.3	22.35285	114.00517	8	263.9	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 23:50:59	823740.7	818334.1	22.35269	114.00277	7.9	269.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 23:51:49	823743.2	818136.3	22.35271	114.00085	7.7	270.2	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 23:52:49	823744.6	817893.3	22.35272	113.99849	7.8	270.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 23:53:49	823738.2	817652.2	22.35266	113.99615	7.9	266.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 23:54:49	823731.9	817407.1	22.3526	113.99377	7.9	269.8	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 23:55:59	823722.3	817121.7	22.35251	113.991	7.9	268.1	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 23:56:58	823718.1	816883.8	22.35247	113.98869	8	270.6	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 23:57:58	823732.8	816639.7	22.3526	113.98632	7.9	275.5	ShipXY
HKR 2001	Hopper Barge	31-MAY-2021 23:58:58	823755.3	816393.5	22.3528	113.98393	8	275	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	01-MAY-2021 07:13:38	826857	815552	22.3808	113.97572	0.1	0	Other
HKR 812	Tug	01-MAY-2021 07:14:44	826857	815552	22.3808	113.97572	0.1	0	ShipXY
HKR 812	Tug	01-MAY-2021 07:16:34	826857	815544.8	22.3808	113.97565	0.1	0	Other
HKR 812	Tug	01-MAY-2021 07:17:59	826859.2	815548.9	22.38082	113.97569	0.1	0	Other
HKR 812	Tug	01-MAY-2021 07:19:07	826859.2	815547.9	22.38082	113.97568	0.1	0	ShipXY
HKR 812	Tug	01-MAY-2021 07:20:34	826859.2	815548.9	22.38082	113.97569	0.1	0	Other
HKR 812	Tug	01-MAY-2021 07:24:34	826860.3	815548.9	22.38083	113.97569	0.1	0	Other
HKR 812	Tug	01-MAY-2021 07:25:21	826860.3	815549.9	22.38083	113.9757	0.1	0	ShipXY
HKR 812	Tug	01-MAY-2021 07:26:04	826857	815546.8	22.3808	113.97567	0.1	0	Other
HKR 812	Tug	01-MAY-2021 07:27:54	826854.8	815546.8	22.38078	113.97567	0.1	0	Other
HKR 812	Tug	01-MAY-2021 07:28:09	826855.9	815548.9	22.38079	113.97569	0	0	Other
HKR 812	Tug	01-MAY-2021 07:28:39	826854.8	815546.8	22.38078	113.97567	0.1	0	ShipXY
HKR 812	Tug	01-MAY-2021 07:33:44	826851.5	815544.8	22.38075	113.97565	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 07:36:19	826849.3	815544.8	22.38073	113.97565	0	0	Other
HKR 812	Tug	01-MAY-2021 07:37:24	826849.3	815544.8	22.38073	113.97565	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 07:38:54	826849.3	815544.8	22.38073	113.97565	0	0	Other
HKR 812	Tug	01-MAY-2021 07:38:54	826851.5	815542.7	22.38075	113.97563	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 07:41:04	826849.3	815544.8	22.38073	113.97565	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 07:42:34	826849.3	815546.8	22.38073	113.97567	0	0	Other
HKR 812	Tug	01-MAY-2021 07:43:39	826848.1	815544.8	22.38072	113.97565	0	0	Other
HKR 812	Tug	01-MAY-2021 07:43:39	826849.3	815546.8	22.38073	113.97567	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 07:44:44	826848.1	815544.8	22.38072	113.97565	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 07:46:59	826845.9	815544.8	22.3807	113.97565	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 07:48:24	826843.7	815544.7	22.38068	113.97565	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 07:49:53	826845.9	815541.7	22.3807	113.97562	0	0	Other
HKR 812	Tug	01-MAY-2021 07:50:59	826843.7	815541.7	22.38068	113.97562	0	0	Other
HKR 812	Tug	01-MAY-2021 07:51:00	826845.9	815542.7	22.3807	113.97563	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 07:51:44	826843.7	815541.7	22.38068	113.97562	0	0	Other
HKR 812	Tug	01-MAY-2021 07:52:04	826843.7	815542.7	22.38068	113.97563	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 07:52:29	826843.7	815541.7	22.38068	113.97562	0	0	Other
HKR 812	Tug	01-MAY-2021 07:54:18	826843.7	815541.7	22.38068	113.97562	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 07:55:24	826842.6	815541.7	22.38067	113.97562	0	0	Other
HKR 812	Tug	01-MAY-2021 07:55:45	826842.6	815541.7	22.38067	113.97562	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 07:56:09	826834.8	815578.7	22.3806	113.97598	0	0	Other
HKR 812	Tug	01-MAY-2021 07:58:22	826806	815612.7	22.38034	113.97631	1.8	130.6	ShipXY
HKR 812	Tug	01-MAY-2021 07:59:49	826506	815530.9	22.37763	113.97552	1.8	130.6	Other
HKR 812	Tug	01-MAY-2021 08:00:54	826322.2	815494.6	22.37597	113.97517	1.8	130.6	Other
HKR 812	Tug	01-MAY-2021 08:01:44	826383.1	815492.6	22.37652	113.97515	1.8	130.6	ShipXY
HKR 812	Tug	01-MAY-2021 08:01:59	826159.3	815585	22.3745	113.97605	1.8	130.6	Other
HKR 812	Tug	01-MAY-2021 08:02:00	826266.8	815510	22.37547	113.97532	1.8	130.6	ShipXY
HKR 812	Tug	01-MAY-2021 08:03:29	825979.7	815771.2	22.37288	113.97786	0	0	Other
HKR 812	Tug	01-MAY-2021 08:03:49	826076.1	815687.9	22.37375	113.97705	1.8	130.6	ShipXY
HKR 812	Tug	01-MAY-2021 08:04:54	825707.5	815626.7	22.37042	113.97646	0	0	Other
HKR 812	Tug	01-MAY-2021 08:05:39	825780.5	815670	22.37108	113.97688	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 08:07:08	825170.7	815372.6	22.36557	113.974	0.1	289	Other
HKR 812	Tug	01-MAY-2021 08:07:39	825343.3	815478.9	22.36713	113.97503	0.1	289	ShipXY
HKR 812	Tug	01-MAY-2021 08:08:13	824944	815184.8	22.36352	113.97218	0	285	Other
HKR 812	Tug	01-MAY-2021 08:08:14	825170.7	815372.6	22.36557	113.974	0.1	289	ShipXY
HKR 812	Tug	01-MAY-2021 08:09:18	824717.2	814998.1	22.36147	113.97037	0	285	Other
HKR 812	Tug	01-MAY-2021 08:09:33	824944	815184.8	22.36352	113.97218	0	285	ShipXY
HKR 812	Tug	01-MAY-2021 08:10:04	824563.5	814860.9	22.36008	113.96904	0	285	Other
HKR 812	Tug	01-MAY-2021 08:10:24	824717.2	814998.1	22.36147	113.97037	0	285	ShipXY
HKR 812	Tug	01-MAY-2021 08:11:54	824143	814603.8	22.35628	113.96655	8.7	209.6	Other
HKR 812	Tug	01-MAY-2021 08:11:54	824396.4	814750.4	22.35857	113.96797	0	285	ShipXY
HKR 812	Tug	01-MAY-2021 08:12:14	824065.6	814560.4	22.35558	113.96613	8.7	209.6	Other
HKR 812	Tug	01-MAY-2021 08:12:54	824164.1	814616.2	22.35647	113.96667	8.7	209.6	ShipXY
HKR 812	Tug	01-MAY-2021 08:13:00	824065.6	814560.4	22.35558	113.96613	8.7	209.6	ShipXY
HKR 812	Tug	01-MAY-2021 08:13:45	823749.2	814304.5	22.35272	113.96365	8.7	209.6	Other
HKR 812	Tug	01-MAY-2021 08:14:49	823749.2	814304.5	22.35272	113.96365	8.7	209.6	ShipXY
HKR 812	Tug	01-MAY-2021 08:15:34	823601.1	814155	22.35138	113.9622	0	228.5	ShipXY
HKR 812	Tug	01-MAY-2021 08:15:54	823373.3	813935.2	22.34932	113.96007	0	228.5	Other
HKR 812	Tug	01-MAY-2021 08:16:39	823224	813788.8	22.34797	113.95865	0	228.5	Other
HKR 812	Tug	01-MAY-2021 08:16:39	823429.7	813989.9	22.34983	113.9606	0	228.5	ShipXY
HKR 812	Tug	01-MAY-2021 08:17:24	823059.2	813659.8	22.34648	113.9574	0	0	Other
HKR 812	Tug	01-MAY-2021 08:17:44	823224	813788.8	22.34797	113.95865	0	228.5	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	01-MAY-2021 08:18:29	823059.2	813659.8	22.34648	113.9574	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 08:18:54	822742.9	813385.3	22.34362	113.95474	0	0	Other
HKR 812	Tug	01-MAY-2021 08:19:34	822608	813266.6	22.3424	113.95359	0	50.6	Other
HKR 812	Tug	01-MAY-2021 08:19:59	822742.9	813386.3	22.34362	113.95475	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 08:20:19	822677.6	813324.4	22.34303	113.95415	0	50.6	ShipXY
HKR 812	Tug	01-MAY-2021 08:21:04	822283.9	813027.1	22.33947	113.95127	0	50.6	Other
HKR 812	Tug	01-MAY-2021 08:22:09	822283.9	813027.1	22.33947	113.95127	0	50.6	ShipXY
HKR 812	Tug	01-MAY-2021 08:22:54	821938.6	812882.4	22.33635	113.94987	0.5	5.3	Other
HKR 812	Tug	01-MAY-2021 08:23:14	821879.9	812870	22.33582	113.94975	0.5	5.3	Other
HKR 812	Tug	01-MAY-2021 08:23:39	821988.4	812892.8	22.33668	113.94997	0.5	5.3	ShipXY
HKR 812	Tug	01-MAY-2021 08:24:00	821879.9	812870	22.33582	113.94975	0.5	5.3	ShipXY
HKR 812	Tug	01-MAY-2021 08:24:44	821659.6	812862.4	22.33383	113.94968	0	285.5	Other
HKR 812	Tug	01-MAY-2021 08:25:29	821659.6	812852.1	22.33383	113.94958	0	285.5	Other
HKR 812	Tug	01-MAY-2021 08:25:49	821659.6	812862.4	22.33383	113.94968	0	285.5	ShipXY
HKR 812	Tug	01-MAY-2021 08:26:34	821659.6	812852.1	22.33383	113.94958	0	285.5	ShipXY
HKR 812	Tug	01-MAY-2021 08:27:25	821666.2	812853.1	22.33398	113.94959	0.3	35.5	ShipXY
HKR 812	Tug	01-MAY-2021 08:27:39	821676.2	812846	22.33398	113.94952	0.3	35.5	Other
HKR 812	Tug	01-MAY-2021 08:28:24	821681.7	812839.8	22.33403	113.94946	0.3	35.5	Other
HKR 812	Tug	01-MAY-2021 08:28:44	821676.2	812846	22.33398	113.94952	0.3	35.5	ShipXY
HKR 812	Tug	01-MAY-2021 08:29:54	821695	812824.3	22.33415	113.94931	4.4	25.4	Other
HKR 812	Tug	01-MAY-2021 08:30:16	821687.3	812833.6	22.33408	113.9494	0.3	35.5	ShipXY
HKR 812	Tug	01-MAY-2021 08:30:34	821691.7	812835.7	22.33412	113.94942	4.4	25.4	Other
HKR 812	Tug	01-MAY-2021 08:31:19	821650.7	812889.2	22.33375	113.94994	4.4	25.4	Other
HKR 812	Tug	01-MAY-2021 08:32:31	821650.7	812888.2	22.33375	113.94993	4.4	25.4	ShipXY
HKR 812	Tug	01-MAY-2021 08:32:49	821611.9	812916.9	22.3334	113.95021	4	216.6	Other
HKR 812	Tug	01-MAY-2021 08:33:53	821609.6	812914.9	22.33338	113.95019	4	216.6	Other
HKR 812	Tug	01-MAY-2021 08:33:55	821611.9	812918	22.3334	113.95022	4	216.6	ShipXY
HKR 812	Tug	01-MAY-2021 08:34:59	821609.6	812913.8	22.33338	113.95018	4	216.6	ShipXY
HKR 812	Tug	01-MAY-2021 08:35:00	821608.5	812912.8	22.33337	113.95017	4	216.6	ShipXY
HKR 812	Tug	01-MAY-2021 08:35:43	821606.3	812897.4	22.33335	113.95002	0.2	39.9	Other
HKR 812	Tug	01-MAY-2021 08:36:29	821625.2	812889.1	22.33352	113.94994	0.1	0	Other
HKR 812	Tug	01-MAY-2021 08:37:34	821672.9	812852.1	22.33395	113.94958	0.1	0	Other
HKR 812	Tug	01-MAY-2021 08:38:22	821658.4	812866.5	22.33382	113.94972	0.1	0	ShipXY
HKR 812	Tug	01-MAY-2021 08:38:39	821702.8	812798.6	22.33422	113.94906	0.1	0	Other
HKR 812	Tug	01-MAY-2021 08:39:00	821681.7	812831.5	22.33403	113.94938	0.1	0	ShipXY
HKR 812	Tug	01-MAY-2021 08:39:24	821730.6	812768.8	22.33447	113.94877	0	79.5	Other
HKR 812	Tug	01-MAY-2021 08:40:50	821787.1	812699.8	22.33498	113.9481	2.2	301	Other
HKR 812	Tug	01-MAY-2021 08:41:14	821800.5	812674.1	22.3351	113.94785	2.2	303	Other
HKR 812	Tug	01-MAY-2021 08:42:01	821789.4	812694.7	22.335	113.94805	2.2	303	ShipXY
HKR 812	Tug	01-MAY-2021 08:42:40	821811.6	812651.5	22.3352	113.94763	2.2	303	ShipXY
HKR 812	Tug	01-MAY-2021 08:43:49	821848.4	812484.6	22.33553	113.94601	0	0	Other
HKR 812	Tug	01-MAY-2021 08:44:54	821869.6	812396.1	22.33572	113.94515	0	0	Other
HKR 812	Tug	01-MAY-2021 08:44:54	821848.4	812485.6	22.33553	113.94602	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 08:45:14	821880.7	812368.3	22.33582	113.94488	0	0	Other
HKR 812	Tug	01-MAY-2021 08:46:00	821880.7	812368.3	22.33582	113.94488	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 08:47:29	821958.3	812299.4	22.33652	113.94421	0	50.6	Other
HKR 812	Tug	01-MAY-2021 08:48:54	821968.3	812286	22.33661	113.94408	0.1	11.5	Other
HKR 812	Tug	01-MAY-2021 08:49:39	821972.8	812248.9	22.33665	113.94372	0.1	11.5	Other
HKR 812	Tug	01-MAY-2021 08:49:39	821974.9	812305.6	22.33667	113.94427	0	50.6	ShipXY
HKR 812	Tug	01-MAY-2021 08:50:24	821986.1	812228.3	22.33677	113.94352	0.1	11.5	Other
HKR 812	Tug	01-MAY-2021 08:51:09	822000.5	812207.7	22.3369	113.94332	0	0	Other
HKR 812	Tug	01-MAY-2021 08:52:34	821975	812220.1	22.33667	113.94344	0	0	Other
HKR 812	Tug	01-MAY-2021 08:54:35	821972.8	812215.9	22.33665	113.9434	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 08:54:49	821970.6	812209.7	22.33663	113.94334	0	0	Other
HKR 812	Tug	01-MAY-2021 08:55:09	821972.8	812212.8	22.33665	113.94337	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 08:55:54	821964	812209.7	22.33657	113.94334	0.1	194	Other
HKR 812	Tug	01-MAY-2021 08:56:14	821961.8	812207.7	22.33655	113.94332	0.1	194	Other
HKR 812	Tug	01-MAY-2021 08:56:30	821968.4	812210.8	22.33661	113.94335	0.3	197	ShipXY
HKR 812	Tug	01-MAY-2021 08:56:59	821964	812208.7	22.33657	113.94333	0.1	194	ShipXY
HKR 812	Tug	01-MAY-2021 08:57:44	821954	812202.5	22.33648	113.94327	0.1	194	Other
HKR 812	Tug	01-MAY-2021 08:58:29	821954	812202.5	22.33648	113.94327	0	50.6	Other
HKR 812	Tug	01-MAY-2021 08:59:34	821954	812202.5	22.33648	113.94327	0	50.6	ShipXY
HKR 812	Tug	01-MAY-2021 08:59:54	821958.4	812202.5	22.33652	113.94327	0	50.6	Other
HKR 812	Tug	01-MAY-2021 09:01:24	821964	812206.6	22.33657	113.94331	0	50.6	Other
HKR 812	Tug	01-MAY-2021 09:02:35	821964	812205.6	22.33657	113.9433	0	50.6	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	01-MAY-2021 09:02:54	821968.4	812206.7	22.33661	113.94331	0	50.6	Other
HKR 812	Tug	01-MAY-2021 09:03:14	821970.6	812206.7	22.33663	113.94331	0	50.6	Other
HKR 812	Tug	01-MAY-2021 09:04:00	821969.5	812205.6	22.33662	113.9433	0	50.6	ShipXY
HKR 812	Tug	01-MAY-2021 09:05:04	821967.3	812202.5	22.3366	113.94327	0	50.6	Other
HKR 812	Tug	01-MAY-2021 09:05:42	821970.6	812203.6	22.33663	113.94328	0	50.6	ShipXY
HKR 812	Tug	01-MAY-2021 09:06:54	821915.2	812263.2	22.33613	113.94386	0	50.6	Other
HKR 812	Tug	01-MAY-2021 09:07:00	821915.2	812264.3	22.33613	113.94387	0	50.6	ShipXY
HKR 812	Tug	01-MAY-2021 09:08:44	821933.9	812327.1	22.3363	113.94448	0	50.6	Other
HKR 812	Tug	01-MAY-2021 09:09:05	821898.5	812290	22.33598	113.94412	0	50.6	ShipXY
HKR 812	Tug	01-MAY-2021 09:10:09	821933.9	812327.1	22.3363	113.94448	0	50.6	ShipXY
HKR 812	Tug	01-MAY-2021 09:10:54	822029.1	812334.5	22.33716	113.94455	0.9	11	Other
HKR 812	Tug	01-MAY-2021 09:11:19	821991.4	812339.6	22.33682	113.9446	0.9	11	ShipXY
HKR 812	Tug	01-MAY-2021 09:11:39	822072.3	812332.5	22.33755	113.94453	0.9	11	Other
HKR 812	Tug	01-MAY-2021 09:12:23	822116.6	812332.6	22.33795	113.94453	0.9	11	Other
HKR 812	Tug	01-MAY-2021 09:12:44	822072.3	812331.5	22.33755	113.94452	0.9	11	ShipXY
HKR 812	Tug	01-MAY-2021 09:13:29	822116.6	812331.5	22.33795	113.94452	0.9	11	ShipXY
HKR 812	Tug	01-MAY-2021 09:13:53	822179.7	812321.3	22.33852	113.94442	0.9	11	Other
HKR 812	Tug	01-MAY-2021 09:14:34	822201.9	812313.1	22.33872	113.94434	0.9	11	Other
HKR 812	Tug	01-MAY-2021 09:14:59	822179.7	812321.3	22.33852	113.94442	0.9	11	ShipXY
HKR 812	Tug	01-MAY-2021 09:15:19	822191.9	812317.2	22.33863	113.94438	0.9	11	ShipXY
HKR 812	Tug	01-MAY-2021 09:16:49	822318.1	812321.5	22.33977	113.94442	0	135.6	Other
HKR 812	Tug	01-MAY-2021 09:17:54	822448.9	812299.1	22.34095	113.9442	0.1	0	Other
HKR 812	Tug	01-MAY-2021 09:17:54	822318.1	812321.5	22.33977	113.94442	0	135.6	ShipXY
HKR 812	Tug	01-MAY-2021 09:18:14	822491	812266.2	22.34133	113.94388	0.1	0	Other
HKR 812	Tug	01-MAY-2021 09:19:35	822491	812266.2	22.34133	113.94388	0.1	0	ShipXY
HKR 812	Tug	01-MAY-2021 09:19:44	822665.1	812077.9	22.3429	113.94205	0.1	0	Other
HKR 812	Tug	01-MAY-2021 09:20:29	822759.4	811964.8	22.34375	113.94095	0.1	0	Other
HKR 812	Tug	01-MAY-2021 09:20:50	822665.1	812077.9	22.3429	113.94205	0.1	0	ShipXY
HKR 812	Tug	01-MAY-2021 09:21:35	822759.4	811964.8	22.34375	113.94095	0.1	0	ShipXY
HKR 812	Tug	01-MAY-2021 09:21:54	822951.4	811685.9	22.34548	113.93824	0.1	0	Other
HKR 812	Tug	01-MAY-2021 09:22:19	822859.3	811827.9	22.34465	113.93962	0.1	0	ShipXY
HKR 812	Tug	01-MAY-2021 09:23:44	823072.4	811530.6	22.34657	113.93673	0.1	0	ShipXY
HKR 812	Tug	01-MAY-2021 09:24:30	823405.2	811178.8	22.34957	113.93331	8.5	313.5	Other
HKR 812	Tug	01-MAY-2021 09:25:34	823604.8	810969	22.35137	113.93127	8.5	313.5	Other
HKR 812	Tug	01-MAY-2021 09:25:35	823405.2	811178.8	22.34957	113.93331	8.5	313.5	ShipXY
HKR 812	Tug	01-MAY-2021 09:26:37	823541.6	811033.8	22.3508	113.9319	8.5	313.5</	

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	01-MAY-2021 10:04:49	830706.7	805864.5	22.41542	113.88158	2.6	102.4	ShipXY
HKR 812	Tug	01-MAY-2021 10:05:34	830673.5	805854.1	22.41512	113.88148	1	64.7	ShipXY
HKR 812	Tug	01-MAY-2021 10:06:19	830673.5	805854.1	22.41512	113.88148	1	64.7	ShipXY
HKR 812	Tug	01-MAY-2021 10:07:45	830676.8	805842.8	22.41515	113.88137	0.3	0	ShipXY
HKR 812	Tug	01-MAY-2021 10:09:09	830676.8	805844.9	22.41515	113.88139	0.4	106.2	ShipXY
HKR 812	Tug	01-MAY-2021 10:11:25	830676.8	805840.8	22.41515	113.88135	0.2	106.2	ShipXY
HKR 812	Tug	01-MAY-2021 10:17:19	830674.6	805845.9	22.41513	113.8814	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 10:18:04	830674.6	805845.9	22.41513	113.8814	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 10:21:34	830673.5	805853.1	22.41512	113.88147	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 10:24:40	830669	805863.4	22.41508	113.88157	0.1	278.5	ShipXY
HKR 812	Tug	01-MAY-2021 10:28:39	830667.9	805869.6	22.41507	113.88163	0	226	ShipXY
HKR 812	Tug	01-MAY-2021 10:29:08	830667.9	805869.6	22.41507	113.88163	0	226	ShipXY
HKR 812	Tug	01-MAY-2021 10:31:32	830667.9	805871.6	22.41507	113.88165	0	226	ShipXY
HKR 812	Tug	01-MAY-2021 10:31:59	830667.9	805863.4	22.41507	113.88157	0	226	ShipXY
HKR 812	Tug	01-MAY-2021 10:35:59	830667.9	805876.8	22.41507	113.8817	0	42.2	ShipXY
HKR 812	Tug	01-MAY-2021 10:37:05	830667.9	805878.8	22.41507	113.88172	0.1	215.7	ShipXY
HKR 812	Tug	01-MAY-2021 10:38:12	830667.9	805879.9	22.41507	113.88173	0.1	84.5	ShipXY
HKR 812	Tug	01-MAY-2021 10:39:20	830665.7	805879.9	22.41505	113.88173	0.2	84.5	ShipXY
HKR 812	Tug	01-MAY-2021 10:40:49	830663.5	805884	22.41503	113.88177	0.2	84.5	ShipXY
HKR 812	Tug	01-MAY-2021 10:41:32	830663.5	805884	22.41503	113.88177	0.2	84.5	ShipXY
HKR 812	Tug	01-MAY-2021 10:43:24	830662.4	805881.9	22.41502	113.88175	0.2	84.5	ShipXY
HKR 812	Tug	01-MAY-2021 10:46:59	830660.1	805890.2	22.415	113.88183	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 10:48:49	830662.4	805887.1	22.41502	113.8818	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 10:49:35	830663.5	805879.9	22.41503	113.88173	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 10:50:41	830665.7	805876.8	22.41505	113.8817	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 10:52:41	830666.8	805881.9	22.41506	113.88175	0	92.4	ShipXY
HKR 812	Tug	01-MAY-2021 10:54:39	830663.5	805881.9	22.41503	113.88175	0	92.4	ShipXY
HKR 812	Tug	01-MAY-2021 10:56:09	830663.5	805876.8	22.41503	113.8817	0	92.4	ShipXY
HKR 812	Tug	01-MAY-2021 10:59:50	830662.4	805887.1	22.41502	113.8818	0	72.5	ShipXY
HKR 812	Tug	01-MAY-2021 11:00:52	830662.3	805889.1	22.41502	113.88182	0	72.5	ShipXY
HKR 812	Tug	01-MAY-2021 11:04:15	830657.9	805900.4	22.41498	113.88193	0	72.5	ShipXY
HKR 812	Tug	01-MAY-2021 11:05:26	830656.8	805904.6	22.41497	113.88197	0	178.6	ShipXY
HKR 812	Tug	01-MAY-2021 11:07:56	830656.8	805904.6	22.41497	113.88197	0	95.1	ShipXY
HKR 812	Tug	01-MAY-2021 11:08:42	830657.9	805905.6	22.41498	113.88198	0	95.1	ShipXY
HKR 812	Tug	01-MAY-2021 11:12:39	830654.5	805914.9	22.41495	113.88207	0.1	155	ShipXY
HKR 812	Tug	01-MAY-2021 11:14:29	830656.8	805912.8	22.41497	113.88205	0.1	155	ShipXY
HKR 812	Tug	01-MAY-2021 11:16:01	830656.8	805912.8	22.41497	113.88205	0	41	ShipXY
HKR 812	Tug	01-MAY-2021 11:18:55	830656.8	805912.8	22.41497	113.88205	0	314	ShipXY
HKR 812	Tug	01-MAY-2021 11:20:07	830657.9	805910.7	22.41498	113.88203	0	314	ShipXY
HKR 812	Tug	01-MAY-2021 11:21:50	830660.1	805906.6	22.415	113.88199	0.6	291.9	ShipXY
HKR 812	Tug	01-MAY-2021 11:22:34	830660.1	805902.5	22.415	113.88195	0.6	291.9	ShipXY
HKR 812	Tug	01-MAY-2021 11:23:59	830660.1	805899.4	22.415	113.88192	0.6	291.9	ShipXY
HKR 812	Tug	01-MAY-2021 11:24:46	830657.9	805894.3	22.41498	113.88187	0.6	291.9	ShipXY
HKR 812	Tug	01-MAY-2021 11:26:15	830656.8	805895.3	22.41497	113.88188	0.6	291.9	ShipXY
HKR 812	Tug	01-MAY-2021 11:27:41	830657.9	805900.4	22.41498	113.88193	0.6	291.9	ShipXY
HKR 812	Tug	01-MAY-2021 11:28:25	830656.8	805900.4	22.41497	113.88193	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 11:30:46	830656.8	805902.5	22.41497	113.88195	4.2	115.9	ShipXY
HKR 812	Tug	01-MAY-2021 11:31:19	830654.6	805902.5	22.41495	113.88195	4.2	123.6	ShipXY
HKR 812	Tug	01-MAY-2021 11:32:49	830656.8	805900.4	22.41497	113.88193	4.2	123.6	ShipXY
HKR 812	Tug	01-MAY-2021 11:33:36	830656.8	805900.4	22.41497	113.88193	4.2	119.2	ShipXY
HKR 812	Tug	01-MAY-2021 11:34:20	830656.8	805900.4	22.41497	113.88193	4.2	119.2	ShipXY
HKR 812	Tug	01-MAY-2021 11:35:50	830656.8	805902.5	22.41497	113.88195	4.2	119.2	ShipXY
HKR 812	Tug	01-MAY-2021 11:39:24	830656.8	805905.6	22.41497	113.88198	0.1	301.3	ShipXY
HKR 812	Tug	01-MAY-2021 11:40:13	830654.6	805904.6	22.41495	113.88197	0.1	301.3	ShipXY
HKR 812	Tug	01-MAY-2021 11:42:00	830651.3	805899.4	22.41492	113.88192	10	290.7	ShipXY
HKR 812	Tug	01-MAY-2021 11:42:01	830651.3	805899.4	22.41492	113.88192	10	290.7	ShipXY
HKR 812	Tug	01-MAY-2021 11:43:49	830652.4	805897.3	22.41493	113.8819	10	290.7	ShipXY
HKR 812	Tug	01-MAY-2021 11:46:56	830651.3	805900.4	22.41492	113.88193	10	290.7	ShipXY
HKR 812	Tug	01-MAY-2021 11:50:52	830646.8	805908.7	22.41488	113.88201	0	301.3	ShipXY
HKR 812	Tug	01-MAY-2021 11:53:20	830646.8	805905.6	22.41488	113.88198	0.1	301.3	ShipXY
HKR 812	Tug	01-MAY-2021 11:55:36	830645.7	805912.8	22.41487	113.88205	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 11:56:40	830645.7	805914.8	22.41487	113.88207	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 11:57:50	830646.8	805915.9	22.41488	113.88208	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 11:59:59	830643.5	805914.8	22.41485	113.88207	0.1	232.2	ShipXY
HKR 812	Tug	01-MAY-2021 12:03:00	830640.1	805935.4	22.41482	113.88227	0	0	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	01-MAY-2021 12:06:36	830646.8	805936.5	22.41488	113.88228	0.1	315.3	ShipXY
HKR 812	Tug	01-MAY-2021 12:11:19	830643.4	805931.3	22.41485	113.88223	0	117.2	ShipXY
HKR 812	Tug	01-MAY-2021 12:18:00	830654.5	805917.9	22.41495	113.8821	0	117.2	ShipXY
HKR 812	Tug	01-MAY-2021 12:26:00	830657.9	805904.6	22.41498	113.88197	0.1	117.7	ShipXY
HKR 812	Tug	01-MAY-2021 12:36:40	830643.5	805904.5	22.41485	113.88197	0.2	291.1	ShipXY
HKR 812	Tug	01-MAY-2021 12:37:20	830641.3	805900.4	22.41483	113.88193	0.2	291.1	ShipXY
HKR 812	Tug	01-MAY-2021 12:40:20	830641.3	805902.5	22.41483	113.88195	0.2	291.1	ShipXY
HKR 812	Tug	01-MAY-2021 12:44:00	830624.7	805912.7	22.41468	113.88205	0	238.9	ShipXY
HKR 812	Tug	01-MAY-2021 12:46:54	830623.5	805914.8	22.41467	113.88207	0	238.9	ShipXY
HKR 812	Tug	01-MAY-2021 12:47:41	830621.3	805914.8	22.41465	113.88207	0	238.9	ShipXY
HKR 812	Tug	01-MAY-2021 12:48:02	830621.3	805914.8	22.41465	113.88207	0	238.9	ShipXY
HKR 812	Tug	01-MAY-2021 12:51:00	830626.9	805915.8	22.4147	113.88208	0	116.7	ShipXY
HKR 812	Tug	01-MAY-2021 12:54:15	830615.8	805925.1	22.4146	113.88217	0	116.7	ShipXY
HKR 812	Tug	01-MAY-2021 12:57:56	830601.4	805930.2	22.41447	113.88222	0	116.7	ShipXY
HKR 812	Tug	01-MAY-2021 13:01:09	830601.4	805928.1	22.41447	113.88222	0.1	295.8	ShipXY
HKR 812	Tug	01-MAY-2021 13:02:20	830599.1	805935.3	22.41445	113.88227	0.1	295.8	ShipXY
HKR 812	Tug	01-MAY-2021 13:04:30	830593.6	805936.4	22.4144	113.88228	0.4	201.1	ShipXY
HKR 812	Tug	01-MAY-2021 13:05:14	830593.6	805936.4	22.4144	113.88228	0.4	201.1	ShipXY
HKR 812	Tug	01-MAY-2021 13:06:39	830595.8	805938.4	22.41442	113.8823	0.4	201.1	ShipXY
HKR 812	Tug	01-MAY-2021 13:08:11	830591.4	805938.4	22.41438	113.8823	0.4	201.1	ShipXY
HKR 812	Tug	01-MAY-2021 13:10:19	830584.7	805941.5	22.41432	113.88233	0.4	201.1	ShipXY
HKR 812	Tug	01-MAY-2021 13:13:21	830582.5	805940.5	22.4143	113.88232	0.4	201.1	ShipXY
HKR 812	Tug	01-MAY-2021 13:13:59	830582.5	805941.5	22.4143	113.88233	0.4	201.1	ShipXY
HKR 812	Tug	01-MAY-2021 13:17:39	830582.5	805940.5	22.4143	113.88232	0.4	201.1	ShipXY
HKR 812	Tug	01-MAY-2021 13:20:00	830584.7	805941.5	22.41432	113.88233	0	189.2	ShipXY
HKR 812	Tug	01-MAY-2021 13:24:20	830580.3	805943.5	22.41428	113.88235	0	189.2	ShipXY
HKR 812	Tug	01-MAY-2021 13:30:09	830584.7	805935.3	22.41432	113.88227	0	189.2	ShipXY
HKR 812	Tug	01-MAY-2021 13:31:59	830584.7	805933.2	22.41432	113.88225	0	189.2	ShipXY
HKR 812	Tug	01-MAY-2021 13:32:11	830584.7	805933.2	22.41432	113.88225	0	189.2	ShipXY
HKR 812	Tug	01-MAY-2021 13:39:00	830582.5	805951.8	22.4143	113.88243	0	22.3	ShipXY
HKR 812	Tug	01-MAY-2021 13:42:59	830569.2	805951.8	22.41418	113.88243	0	22.3	ShipXY
HKR 812	Tug	01-MAY-2021 13:44:05	830573.6	805953.8	22.41422	113.88245	0	22.3	ShipXY
HKR 812	Tug	01-MAY-2021 13:47:22	830574.7	805954.9	22.41423	113.88246	0.1	203.4	ShipXY
HKR 812	Tug	01-MAY-2021 13:50:28	830573.6	805950.7	22.41422	113.88242	0.4	203.4	ShipXY
HKR 812	Tug	01-MAY-2021 13:51:24	8						

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	01-MAY-2021 15:33:20	830716	805624.6	22.4155	113.87925	3.6	28.7	ShipXY
HKR 812	Tug	01-MAY-2021 15:34:51	830738.3	805544.4	22.4157	113.87847	3.6	28.7	ShipXY
HKR 812	Tug	01-MAY-2021 15:35:36	830749.4	805535.1	22.4158	113.87838	3.6	28.7	ShipXY
HKR 812	Tug	01-MAY-2021 15:36:40	830768.3	805524.9	22.41597	113.87828	3.6	28.7	ShipXY
HKR 812	Tug	01-MAY-2021 15:38:31	830769.4	805523.8	22.41598	113.87827	3.6	28.7	ShipXY
HKR 812	Tug	01-MAY-2021 15:40:42	830710.6	805583.4	22.41545	113.87885	1.8	132.3	ShipXY
HKR 812	Tug	01-MAY-2021 15:41:25	830663.1	805523.6	22.41502	113.87827	1.8	132.3	ShipXY
HKR 812	Tug	01-MAY-2021 15:43:41	830660.5	805686.3	22.415	113.87985	1.8	132.3	ShipXY
HKR 812	Tug	01-MAY-2021 15:44:20	830557.2	805864.2	22.41407	113.88158	1.8	132.3	ShipXY
HKR 812	Tug	01-MAY-2021 15:45:53	830269.7	806238.4	22.41148	113.88522	1.8	132.3	ShipXY
HKR 812	Tug	01-MAY-2021 15:51:40	829967.8	806027.8	22.40875	113.88318	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 15:53:10	829757.1	806168.4	22.40685	113.88455	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 15:54:40	829515.3	806363.6	22.40467	113.88645	6.6	140.2	ShipXY
HKR 812	Tug	01-MAY-2021 15:55:20	829429.8	806466.4	22.4039	113.88745	6.6	140.2	ShipXY
HKR 812	Tug	01-MAY-2021 15:58:40	828800	806885.3	22.39822	113.89153	6.6	140.2	ShipXY
HKR 812	Tug	01-MAY-2021 15:59:45	828581.7	807008.5	22.39625	113.89273	6.6	140.2	ShipXY
HKR 812	Tug	01-MAY-2021 16:01:36	828010.6	807400.8	22.3911	113.89655	0	88.3	Other
HKR 812	Tug	01-MAY-2021 16:02:40	828010.6	807400.8	22.3911	113.89655	0	88.3	ShipXY
HKR 812	Tug	01-MAY-2021 16:04:10	827709.1	807585.6	22.38838	113.89835	0	88.3	ShipXY
HKR 812	Tug	01-MAY-2021 16:05:40	827423	807787.9	22.3858	113.90032	0	88.3	ShipXY
HKR 812	Tug	01-MAY-2021 16:06:00	827297.7	807880.4	22.38467	113.90122	0	88.3	ShipXY
HKR 812	Tug	01-MAY-2021 16:06:45	827003.9	808078.6	22.38202	113.90315	0	313	Other
HKR 812	Tug	01-MAY-2021 16:07:30	826863.1	808182.4	22.38075	113.90416	0	313	Other
HKR 812	Tug	01-MAY-2021 16:07:50	827003.9	808078.6	22.38202	113.90315	0	313	ShipXY
HKR 812	Tug	01-MAY-2021 16:08:36	826863.1	808183.4	22.38075	113.90417	0	313	ShipXY
HKR 812	Tug	01-MAY-2021 16:09:40	826655.7	808330.3	22.37888	113.9056	7.5	146.3	ShipXY
HKR 812	Tug	01-MAY-2021 16:10:01	826591.4	808373.4	22.3783	113.90602	7.5	146.3	ShipXY
HKR 812	Tug	01-MAY-2021 16:11:10	826136.9	808656.9	22.3742	113.90878	7.5	146.3	Other
HKR 812	Tug	01-MAY-2021 16:12:16	826136.9	808655.8	22.3742	113.90877	7.5	146.3	ShipXY
HKR 812	Tug	01-MAY-2021 16:13:01	825987.2	808739	22.37285	113.90958	7.5	146.3	ShipXY
HKR 812	Tug	01-MAY-2021 16:14:50	825368.9	808978.9	22.36727	113.91192	0.1	247	Other
HKR 812	Tug	01-MAY-2021 16:15:55	825128.5	809062.9	22.3651	113.91274	0.1	247	Other
HKR 812	Tug	01-MAY-2021 16:15:58	825368.9	808978.9	22.36727	113.91192	0.1	247	ShipXY
HKR 812	Tug	01-MAY-2021 16:16:15	825064.2	809098.9	22.36452	113.91309	0.1	247	Other
HKR 812	Tug	01-MAY-2021 16:19:55	824529.3	809771.6	22.3597	113.91963	0	0	Other
HKR 812	Tug	01-MAY-2021 16:21:45	824399.5	809909.4	22.35853	113.92097	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 16:22:55	824059.9	810356.9	22.35547	113.92532	7.9	128.6	Other
HKR 812	Tug	01-MAY-2021 16:23:15	824007.7	810418.6	22.355	113.92592	7.9	128.6	Other
HKR 812	Tug	01-MAY-2021 16:24:00	824059.9	810356.9	22.35547	113.92532	7.9	128.6	ShipXY
HKR 812	Tug	01-MAY-2021 16:24:06	824059.9	810356.9	22.35547	113.92532	7.9	128.6	ShipXY
HKR 812	Tug	01-MAY-2021 16:27:15	823400.8	811164.4	22.34953	113.93317	0	0	Other
HKR 812	Tug	01-MAY-2021 16:27:40	823491.8	811036.8	22.35035	113.93193	7.9	128.6	ShipXY
HKR 812	Tug	01-MAY-2021 16:28:00	823400.8	811164.4	22.34953	113.93317	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 16:32:25	822781.7	811915.4	22.34395	113.94047	9.2	264.6	Other
HKR 812	Tug	01-MAY-2021 16:33:55	822629.7	812061.4	22.34258	113.94189	9.2	265.4	Other
HKR 812	Tug	01-MAY-2021 16:34:15	822706.2	811987.3	22.34327	113.94117	9.2	264.6	ShipXY
HKR 812	Tug	01-MAY-2021 16:34:35	822565.4	812122.1	22.342	113.94248	9.1	255.8	Other
HKR 812	Tug	01-MAY-2021 16:35:44	822565.4	812122.1	22.342	113.94248	9.1	255.8	ShipXY
HKR 812	Tug	01-MAY-2021 16:36:05	822451.2	812216.7	22.34097	113.9434	9.3	253.8	Other
HKR 812	Tug	01-MAY-2021 16:36:58	822376.9	812253.6	22.3403	113.94376	3.4	155.1	Other
HKR 812	Tug	01-MAY-2021 16:37:35	822323.8	812275.2	22.33982	113.94397	3.4	155.1	Other
HKR 812	Tug	01-MAY-2021 16:37:55	822388	812249.5	22.3404	113.94372	9.3	253.8	ShipXY
HKR 812	Tug	01-MAY-2021 16:38:40	822323.8	812275.2	22.33982	113.94397	3.4	155.1	ShipXY
HKR 812	Tug	01-MAY-2021 16:39:00	822214.1	812311.1	22.33883	113.94432	3.4	155.1	Other
HKR 812	Tug	01-MAY-2021 16:39:22	822268.4	812291.6	22.33932	113.94413	3.4	155.1	ShipXY
HKR 812	Tug	01-MAY-2021 16:40:30	822136.5	812324.4	22.33813	113.94445	3.4	155.1	Other
HKR 812	Tug	01-MAY-2021 16:41:38	822136.5	812324.4	22.33813	113.94445	3.4	155.1	ShipXY
HKR 812	Tug	01-MAY-2021 16:41:55	822097.8	812340.8	22.33778	113.94461	0	33.2	Other
HKR 812	Tug	01-MAY-2021 16:42:40	822083.3	812358.3	22.33765	113.94478	0	33.2	Other
HKR 812	Tug	01-MAY-2021 16:42:41	822103.3	812336.7	22.33783	113.94457	3.4	155.1	ShipXY
HKR 812	Tug	01-MAY-2021 16:44:55	822057.8	812421.1	22.33742	113.94539	0	33.2	Other
HKR 812	Tug	01-MAY-2021 16:45:17	822064.5	812394.3	22.33748	113.94513	0	33.2	ShipXY
HKR 812	Tug	01-MAY-2021 16:45:35	822050	812448.9	22.33735	113.94566	0	33.2	Other
HKR 812	Tug	01-MAY-2021 16:46:20	822053.3	812434.5	22.33738	113.94552	0	33.2	ShipXY
HKR 812	Tug	01-MAY-2021 16:47:05	822031	812512.7	22.33718	113.94628	0	33.2	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	01-MAY-2021 16:47:50	822022.1	812544.6	22.3371	113.94659	0	282.6	Other
HKR 812	Tug	01-MAY-2021 16:48:35	822014.3	812573.5	22.33703	113.94687	0	282.6	Other
HKR 812	Tug	01-MAY-2021 16:49:40	822014.3	812573.5	22.33703	113.94687	0	282.6	ShipXY
HKR 812	Tug	01-MAY-2021 16:50:00	821996.5	812634.2	22.33687	113.94746	0	282.6	Other
HKR 812	Tug	01-MAY-2021 16:51:29	821972.1	812667.1	22.33665	113.94778	0.5	137.5	Other
HKR 812	Tug	01-MAY-2021 16:52:36	821972.1	812667.1	22.33665	113.94778	0.5	137.5	ShipXY
HKR 812	Tug	01-MAY-2021 16:52:55	821964.3	812688.8	22.33658	113.94799	0.5	137.5	Other
HKR 812	Tug	01-MAY-2021 16:53:20	821966.6	812676.4	22.3366	113.94787	0.5	137.5	ShipXY
HKR 812	Tug	01-MAY-2021 16:54:25	821964.3	812690.8	22.33658	113.94801	0.5	137.5	Other
HKR 812	Tug	01-MAY-2021 16:55:34	821964.3	812691.9	22.33658	113.94802	0.5	137.5	ShipXY
HKR 812	Tug	01-MAY-2021 16:56:36	821974.3	812677.5	22.33667	113.94788	0	0	Other
HKR 812	Tug	01-MAY-2021 16:57:21	821983.2	812670.3	22.33675	113.94781	0	0	Other
HKR 812	Tug	01-MAY-2021 16:58:51	822003.1	812654.8	22.33693	113.94766	0	0	Other
HKR 812	Tug	01-MAY-2021 16:59:55	822003.1	812655.9	22.33693	113.94767	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 16:59:56	822016.5	812641.5	22.33705	113.94753	0	0	Other
HKR 812	Tug	01-MAY-2021 17:01:01	822002.1	812628	22.33692	113.9474	0	0	Other
HKR 812	Tug	01-MAY-2021 17:01:46	821997.7	812617.7	22.33688	113.9473	0.1	212.3	Other
HKR 812	Tug	01-MAY-2021 17:03:16	821996.6	812594	22.33687	113.94707	0.1	212.3	Other
HKR 812	Tug	01-MAY-2021 17:04:21	821996.6	812595.1	22.33687	113.94708	0.1	212.3	ShipXY
HKR 812	Tug	01-MAY-2021 17:04:41	822016.6	812579.7	22.33705	113.94693	0.1	212.3	Other
HKR 812	Tug	01-MAY-2021 17:05:48	822016.6	812579.7	22.33705	113.94693	0.1	212.3	ShipXY
HKR 812	Tug	01-MAY-2021 17:06:10	822028.8	812567.3	22.33716	113.94681	0.4	342.2	Other
HKR 812	Tug	01-MAY-2021 17:06:55	822036.5	812566.3	22.33723	113.9468	0.4	342.2	Other
HKR 812	Tug	01-MAY-2021 17:07:17	822029.9	812568.3	22.33717	113.94682	0.4	342.2	ShipXY
HKR 812	Tug	01-MAY-2021 17:07:35	822031	812561.1	22.33718	113.94675	0.4	342.2	Other
HKR 812	Tug	01-MAY-2021 17:08:40	822031	812561.1	22.33718	113.94675	0.4	342.2	ShipXY
HKR 812	Tug	01-MAY-2021 17:10:35	822036.6	812533.3	22.33723	113.94648	0.4	342.2	Other
HKR 812	Tug	01-MAY-2021 17:11:15	822039.9	812528.2	22.33726	113.94643	0.4	342.2	Other
HKR 812	Tug	01-MAY-2021 17:11:52	822036.6	812533.3	22.33723	113.94648	0.4	342.2	ShipXY
HKR 812	Tug	01-MAY-2021 17:12:00	822038.8	812532.3	22.33725	113.94647	0.4	342.2	ShipXY
HKR 812	Tug	01-MAY-2021 17:14:55	822049.9	812505.5	22.33735	113.94621	0.1	189.5	Other
HKR 812	Tug	01-MAY-2021 17:15:40	822047.7	812498.3	22.33733	113.94614	0.1	189.5	Other
HKR 812	Tug	01-MAY-2021 17:15:44	822046.6	812509.6	22.33732	113.94625	0.1	189.5	ShipXY
HKR 812	Tug	01-MAY-2021 17:16:00	822049.9	812506.6	22.33735	113.94622	0.1	189.5	ShipXY
HKR 812	Tug	01-MAY-2021 17:17:10	822025.6	8124					

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	01-MAY-2021 17:34:46	822946.3	811425.3	22.3453	113.93571	0	112.6	Other
HKR 812	Tug	01-MAY-2021 17:35:21	822829.9	811518.8	22.34438	113.93662	1.7	36	ShipXY
HKR 812	Tug	01-MAY-2021 17:36:35	823057.2	811319.4	22.34643	113.93468	6.6	316.2	ShipXY
HKR 812	Tug	01-MAY-2021 17:36:56	823267.9	811131.2	22.34833	113.93285	6.6	316.2	Other
HKR 812	Tug	01-MAY-2021 17:37:40	823216.9	811174.4	22.34787	113.93327	6.6	316.2	ShipXY
HKR 812	Tug	01-MAY-2021 17:38:00	823267.9	811131.2	22.34833	113.93285	6.6	316.2	ShipXY
HKR 812	Tug	01-MAY-2021 17:39:11	823605	810835.1	22.35137	113.92997	6.6	316.2	Other
HKR 812	Tug	01-MAY-2021 17:39:35	823491.3	810932.8	22.35035	113.93092	6.6	316.2	ShipXY
HKR 812	Tug	01-MAY-2021 17:39:56	823713.7	810735.3	22.35235	113.929	6.6	316.2	Other
HKR 812	Tug	01-MAY-2021 17:40:16	823761.4	810693.2	22.35278	113.92859	6.6	316.2	Other
HKR 812	Tug	01-MAY-2021 17:40:20	823605	810835.1	22.35137	113.92997	6.6	316.2	ShipXY
HKR 812	Tug	01-MAY-2021 17:41:00	823713.7	810735.3	22.35235	113.929	6.6	316.2	ShipXY
HKR 812	Tug	01-MAY-2021 17:41:11	823713.7	810735.3	22.35235	113.929	6.6	316.2	ShipXY
HKR 812	Tug	01-MAY-2021 17:42:06	824013.2	810440.2	22.35505	113.92613	6.6	316.2	Other
HKR 812	Tug	01-MAY-2021 17:42:26	823910.1	810543	22.35412	113.92713	6.6	316.2	ShipXY
HKR 812	Tug	01-MAY-2021 17:43:36	824231.7	810246.9	22.35702	113.92425	0	0	Other
HKR 812	Tug	01-MAY-2021 17:43:55	824124.1	810346.7	22.35605	113.92522	6.6	316.2	ShipXY
HKR 812	Tug	01-MAY-2021 17:45:01	824276.1	810200.7	22.35742	113.9238	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 17:47:15	824739.7	809748.2	22.3616	113.9194	0.1	0	Other
HKR 812	Tug	01-MAY-2021 17:47:36	824632.1	809845.9	22.36063	113.92035	0.1	0	ShipXY
HKR 812	Tug	01-MAY-2021 17:49:40	825091.3	809442.9	22.36477	113.91643	6.1	322.2	Other
HKR 812	Tug	01-MAY-2021 17:49:46	824941.6	809561.1	22.36342	113.91758	0.1	0	ShipXY
HKR 812	Tug	01-MAY-2021 17:50:40	825079.1	809453.2	22.36466	113.91653	6.1	319.6	ShipXY
HKR 812	Tug	01-MAY-2021 17:50:44	825091.3	809442.9	22.36477	113.91643	6.1	322.2	ShipXY
HKR 812	Tug	01-MAY-2021 17:50:55	825258.8	809276.4	22.36628	113.91481	6.1	322.2	Other
HKR 812	Tug	01-MAY-2021 17:52:40	825346.4	809184.9	22.36707	113.91392	6.1	322.2	ShipXY
HKR 812	Tug	01-MAY-2021 17:53:25	825447.4	809080	22.36798	113.9129	6.1	322.2	ShipXY
HKR 812	Tug	01-MAY-2021 17:54:55	825823.3	808749	22.37137	113.90968	6.1	322.2	Other
HKR 812	Tug	01-MAY-2021 17:56:00	825993	808629.8	22.3729	113.90852	6.1	322.2	Other
HKR 812	Tug	01-MAY-2021 17:56:01	825823.3	808749	22.37137	113.90968	6.1	322.2	ShipXY
HKR 812	Tug	01-MAY-2021 17:57:53	826096.1	808535.3	22.37383	113.9076	6.1	322.2	ShipXY
HKR 812	Tug	01-MAY-2021 17:59:40	826538.6	808200.3	22.37782	113.90434	0	0	Other
HKR 812	Tug	01-MAY-2021 17:59:40	826367.8	808317.4	22.37628	113.90548	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 18:00:25	826649.5	808117.1	22.37882	113.90353	0	0	Other
HKR 812	Tug	01-MAY-2021 18:02:15	826924.5	807910.6	22.3813	113.90152	0	0	Other
HKR 812	Tug	01-MAY-2021 18:02:31	826761.5	808029.8	22.37983	113.90268	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 18:03:21	826924.5	807910.6	22.3813	113.90152	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 18:04:12	827203.9	807681.5	22.38382	113.89929	6	321.2	Other
HKR 812	Tug	01-MAY-2021 18:05:10	827187.3	807694.8	22.38367	113.89942	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 18:07:45	827741.7	807316.9	22.38867	113.89574	6	321.2	Other
HKR 812	Tug	01-MAY-2021 18:09:35	827859.2	807244	22.38973	113.89503	6	321.2	ShipXY
HKR 812	Tug	01-MAY-2021 18:10:22	827975.6	807165.9	22.39078	113.89427	6	321.2	ShipXY
HKR 812	Tug	01-MAY-2021 18:11:00	828079.8	807099.2	22.39172	113.89362	6	321.2	ShipXY
HKR 812	Tug	01-MAY-2021 18:14:01	828529	806766.4	22.39577	113.89038	6	321.2	ShipXY
HKR 812	Tug	01-MAY-2021 18:14:14	828529	806766.4	22.39577	113.89038	6	321.2	ShipXY
HKR 812	Tug	01-MAY-2021 18:18:30	829138.8	806345.4	22.40127	113.88628	6	321.2	ShipXY
HKR 812	Tug	01-MAY-2021 18:19:44	829428.2	806171.9	22.40388	113.88459	6.6	337	ShipXY
HKR 812	Tug	01-MAY-2021 18:20:35	829594.4	806101.2	22.40538	113.8839	6.8	336.6	ShipXY
HKR 812	Tug	01-MAY-2021 18:21:46	829805	806005.9	22.40728	113.88297	6.8	336.6	ShipXY
HKR 812	Tug	01-MAY-2021 18:24:16	830263.8	805814.2	22.41142	113.8811	6.8	336.6	ShipXY
HKR 812	Tug	01-MAY-2021 18:27:56	830723.6	805709.1	22.41557	113.88007	6.8	336.6	ShipXY
HKR 812	Tug	01-MAY-2021 18:29:20	830895.2	805741.3	22.41712	113.88038	6.8	336.6	ShipXY
HKR 812	Tug	01-MAY-2021 18:30:50	830972.6	805782.7	22.41782	113.88078	6.8	336.6	ShipXY
HKR 812	Tug	01-MAY-2021 18:32:41	830934.8	805861.9	22.41748	113.88155	6.8	336.6	ShipXY
HKR 812	Tug	01-MAY-2021 18:33:01	830898.2	805899.9	22.41715	113.88192	6.8	336.6	ShipXY
HKR 812	Tug	01-MAY-2021 18:34:30	830835.2	805846.2	22.41658	113.8814	1	175.1	ShipXY
HKR 812	Tug	01-MAY-2021 18:35:17	830824.1	805869.9	22.41648	113.88163	1	175.1	ShipXY
HKR 812	Tug	01-MAY-2021 18:36:41	830649.6	805603.9	22.4149	113.87905	1	175.1	ShipXY
HKR 812	Tug	01-MAY-2021 18:37:28	830712.9	805506.2	22.41547	113.8781	1	175.1	ShipXY
HKR 812	Tug	01-MAY-2021 18:38:56	830724	805509.3	22.41557	113.87813	1	175.1	ShipXY
HKR 812	Tug	01-MAY-2021 18:39:42	830694	805568	22.4153	113.8787	1	175.1	ShipXY
HKR 812	Tug	01-MAY-2021 18:40:08	830707.1	805657.6	22.41542	113.87957	1	175.1	ShipXY
HKR 812	Tug	01-MAY-2021 18:41:07	830807.6	805802.9	22.41633	113.88098	1	175.1	ShipXY
HKR 812	Tug	01-MAY-2021 18:43:40	830806.5	805802.9	22.41632	113.88098	1	175.1	ShipXY
HKR 812	Tug	01-MAY-2021 18:46:16	830804.3	805802.9	22.4163	113.88098	1	175.1	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	01-MAY-2021 18:47:20	830804.3	805802.9	22.4163	113.88098	1	175.1	ShipXY
HKR 812	Tug	01-MAY-2021 18:48:48	830802	805802.9	22.41628	113.88098	0.4	251.1	ShipXY
HKR 812	Tug	01-MAY-2021 18:58:00	830804.3	805801.9	22.4163	113.88097	0.1	251.1	ShipXY
HKR 812	Tug	01-MAY-2021 19:02:01	830809.8	805808.1	22.41635	113.88103	0.1	251.1	ShipXY
HKR 812	Tug	01-MAY-2021 19:14:51	830807.6	805807	22.41633	113.88102	0	251.1	ShipXY
HKR 812	Tug	01-MAY-2021 19:20:02	830802.1	805797.8	22.41628	113.88093	0.1	229.9	ShipXY
HKR 812	Tug	01-MAY-2021 19:27:20	830793.2	805792.6	22.4162	113.88088	0.1	229.9	ShipXY
HKR 812	Tug	01-MAY-2021 19:40:31	830785.4	805801.9	22.41613	113.88097	0	229.9	ShipXY
HKR 812	Tug	01-MAY-2021 19:48:26	830782.1	805801.8	22.4161	113.88097	0	229.9	ShipXY
HKR 812	Tug	01-MAY-2021 19:53:21	830776.6	805801.8	22.41605	113.88097	0.2	229.9	ShipXY
HKR 812	Tug	01-MAY-2021 19:54:37	830800.9	805802.9	22.41627	113.88098	0.2	229.9	ShipXY
HKR 812	Tug	01-MAY-2021 20:01:32	830800.9	805805	22.41627	113.881	0	78.7	ShipXY
HKR 812	Tug	01-MAY-2021 20:08:32	830789.8	805813.2	22.41617	113.88108	0	78.7	ShipXY
HKR 812	Tug	01-MAY-2021 20:18:41	830798.7	805810.1	22.41625	113.88105	0.1	74.2	ShipXY
HKR 812	Tug	01-MAY-2021 20:20:51	830800.9	805808.1	22.41627	113.88103	0.1	74.2	ShipXY
HKR 812	Tug	01-MAY-2021 20:24:32	830795.4	805801.9	22.41622	113.88097	0.1	74.2	ShipXY
HKR 812	Tug	01-MAY-2021 20:28:57	830793.2	805805	22.4162	113.881	0	74.2	ShipXY
HKR 812	Tug	01-MAY-2021 20:33:59	830797.6	805811.1	22.41624	113.88106	0.1	74.2	ShipXY
HKR 812	Tug	01-MAY-2021 20:36:52	830795.4	805809.1	22.41622	113.88104	0	74.2	ShipXY
HKR 812	Tug	01-MAY-2021 20:41:00	830796.5	805808.1	22.41623	113.88103	0.1	74.2	ShipXY
HKR 812	Tug	01-MAY-2021 20:48:47	830804.2	805812.2	22.4163	113.88107	0.1	74.2	ShipXY
HKR 812	Tug	01-MAY-2021 20:49:26	830806.5	805812.2	22.41632	113.88107	0.1	74.2	ShipXY
HKR 812	Tug	01-MAY-2021 20:54:37	830826.4	805818.4	22.4165	113.88113	0.1	12	ShipXY
HKR 812	Tug	01-MAY-2021 20:56:01	830828.6	805821.5	22.41652	113.88116	0.1	43.5	ShipXY
HKR 812	Tug	01-MAY-2021 20:58:52	830837.4	805828.7	22.4166	113.88123	0	43.5	ShipXY
HKR 812	Tug	01-MAY-2021 20:59:47	830837.4	805828.7	22.4166	113.88123	0	43.5	ShipXY
HKR 812	Tug	01-MAY-2021 21:01:57	830831.9	805827.7	22.41655	113.88122	0.1	43.5	ShipXY
HKR 812	Tug	01-MAY-2021 21:02:45	830834.1	805828.7	22.41657	113.88123	0	43.5	ShipXY
HKR 812	Tug	01-MAY-2021 21:03:53	830834.1	805828.7	22.41657	113.88123	0	43.5	ShipXY
HKR 812	Tug	01-MAY-2021 21:06:40	830840.8	805830.8	22.41663	113.88125	0.2	43.5	ShipXY
HKR 812	Tug	01-MAY-2021 21:10:01	830865.1	805830.8	22.41685	113.88125	0.2	43.5	ShipXY
HKR 812	Tug	01-MAY-2021 21:14:01	830889.5	805820.6	22.41707	113.88115	0.2	43.5	ShipXY
HKR 812	Tug	01-MAY-2021 21:17:36	830895	805817.5	22.41712	113.88112	0.2	43.5	ShipXY
HKR 812	Tug	01-MAY-2021 21:19:52	830903.9	805815.5	22.4172	113.8811	0.1	299.9	ShipXY
HKR 812	Tug	01-MAY-2021 21:21:54	830907.2	80581					

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	01-MAY-2021 22:06:27	829821.1	806295.2	22.40743	113.88578	0	187.3	ShipXY
HKR 812	Tug	01-MAY-2021 22:07:11	829703.6	806351.6	22.40637	113.88633	0	187.3	ShipXY
HKR 812	Tug	01-MAY-2021 22:07:57	829587.2	806415.2	22.40532	113.88695	0	187.3	ShipXY
HKR 812	Tug	01-MAY-2021 22:09:01	829409.9	806489	22.40372	113.88767	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 22:10:51	829124.9	806651.2	22.40115	113.88925	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 22:11:36	829011.9	806720	22.40013	113.88992	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 22:12:22	828888.8	806781.5	22.39902	113.89052	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 22:13:46	828668.2	806900.5	22.39703	113.89168	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 22:14:28	828449.7	807079.3	22.39506	113.89342	5.8	141.9	Other
HKR 812	Tug	01-MAY-2021 22:15:32	828449.7	807079.3	22.39506	113.89342	5.8	141.9	ShipXY
HKR 812	Tug	01-MAY-2021 22:16:41	828273.6	807136.6	22.39347	113.89398	5.8	141.9	ShipXY
HKR 812	Tug	01-MAY-2021 22:17:26	828140.6	807164.2	22.39227	113.89425	5.8	141.9	ShipXY
HKR 812	Tug	01-MAY-2021 22:18:56	827881.4	807244	22.38993	113.89503	0	308.9	ShipXY
HKR 812	Tug	01-MAY-2021 22:19:41	827761.7	807292.2	22.38885	113.8955	0	308.9	ShipXY
HKR 812	Tug	01-MAY-2021 22:20:00	827658.6	807340.4	22.38792	113.89597	0	308.9	ShipXY
HKR 812	Tug	01-MAY-2021 22:21:51	827447.9	807477	22.38602	113.8973	0	314.9	ShipXY
HKR 812	Tug	01-MAY-2021 22:23:41	827215	807692.8	22.38392	113.8994	0	314.9	ShipXY
HKR 812	Tug	01-MAY-2021 22:25:32	826993.1	807910.7	22.38192	113.90152	2.7	133.1	ShipXY
HKR 812	Tug	01-MAY-2021 22:26:16	826894.4	807988.8	22.38103	113.90228	1.9	111.1	ShipXY
HKR 812	Tug	01-MAY-2021 22:27:21	826752.5	808095.7	22.37975	113.90332	1.9	111.1	ShipXY
HKR 812	Tug	01-MAY-2021 22:28:26	826617.2	808198.4	22.37853	113.90432	1.9	111.1	ShipXY
HKR 812	Tug	01-MAY-2021 22:31:01	826300.1	808429.6	22.37567	113.90657	4.9	147	ShipXY
HKR 812	Tug	01-MAY-2021 22:32:31	826048.3	808658.8	22.3734	113.9088	4.4	308.7	Other
HKR 812	Tug	01-MAY-2021 22:34:41	825959.5	808749.2	22.3726	113.90968	4.4	308.7	ShipXY
HKR 812	Tug	01-MAY-2021 22:35:33	825989.5	808725.6	22.37287	113.90945	4.4	308.7	ShipXY
HKR 812	Tug	01-MAY-2021 22:37:39	825718.9	808928	22.37043	113.91142	0.1	229	ShipXY
HKR 812	Tug	01-MAY-2021 22:38:01	825643.5	808975.3	22.36975	113.91188	0.1	229	ShipXY
HKR 812	Tug	01-MAY-2021 22:39:22	825615.8	808994.8	22.3695	113.91207	0.1	229	ShipXY
HKR 812	Tug	01-MAY-2021 22:41:16	825244.4	809239.3	22.36615	113.91445	0	148.9	Other
HKR 812	Tug	01-MAY-2021 22:41:22	825371.9	809154	22.3673	113.91362	0.2	55.5	ShipXY
HKR 812	Tug	01-MAY-2021 22:43:51	825111.4	809345.1	22.36495	113.91548	0	148.9	ShipXY
HKR 812	Tug	01-MAY-2021 22:44:36	824939.5	809493.1	22.3634	113.91692	4.1	142	Other
HKR 812	Tug	01-MAY-2021 22:45:00	824939.5	809493.1	22.3634	113.91692	4.1	142	ShipXY
HKR 812	Tug	01-MAY-2021 22:46:46	824852.9	809585.7	22.36262	113.91782	4.1	142	ShipXY
HKR 812	Tug	01-MAY-2021 22:48:16	824737.5	809732.8	22.36158	113.91925	0.1	201.9	ShipXY
HKR 812	Tug	01-MAY-2021 22:49:21	824703	809861.5	22.36127	113.9205	0.1	201.9	ShipXY
HKR 812	Tug	01-MAY-2021 22:50:33	824703	809861.5	22.36127	113.9205	0.1	201.9	ShipXY
HKR 812	Tug	01-MAY-2021 22:52:16	824542.9	810206.3	22.35983	113.92385	0	15	Other
HKR 812	Tug	01-MAY-2021 22:53:15	824556.2	810183.6	22.35995	113.92363	0	15	ShipXY
HKR 812	Tug	01-MAY-2021 22:54:32	824492.9	810338	22.35938	113.92513	0	229	Other
HKR 812	Tug	01-MAY-2021 22:55:06	824519.6	810257.7	22.35962	113.92435	0	229	ShipXY
HKR 812	Tug	01-MAY-2021 22:55:37	824486.1	810389.5	22.35932	113.92563	4.1	175.3	Other
HKR 812	Tug	01-MAY-2021 22:57:00	824486.1	810389.5	22.35932	113.92563	4.1	175.3	ShipXY
HKR 812	Tug	01-MAY-2021 22:57:27	824420.7	810470.8	22.35873	113.92642	4.1	175.3	Other
HKR 812	Tug	01-MAY-2021 22:58:31	824420.7	810471.8	22.35873	113.92643	4.1	175.3	ShipXY
HKR 812	Tug	01-MAY-2021 22:59:17	824232.3	810550.8	22.35703	113.9272	3.5	156.2	Other
HKR 812	Tug	01-MAY-2021 22:59:25	824420.7	810471.8	22.35873	113.92643	4.1	175.3	ShipXY
HKR 812	Tug	01-MAY-2021 22:59:37	824186.9	810559	22.35662	113.92728	3.5	156.2	Other
HKR 812	Tug	01-MAY-2021 23:00:49	824273.3	810542.6	22.3574	113.92712	3.5	156.2	ShipXY
HKR 812	Tug	01-MAY-2021 23:01:07	823968.6	810625.5	22.35465	113.92793	0	0	Other
HKR 812	Tug	01-MAY-2021 23:02:56	823857.8	810673.8	22.35365	113.9284	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 23:04:02	823652.5	810909.3	22.3518	113.93069	0	0	Other
HKR 812	Tug	01-MAY-2021 23:04:06	823857.8	810673.8	22.35365	113.9284	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 23:05:52	823578.2	810992.6	22.35113	113.9315	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 23:06:17	823399.7	811123.2	22.34952	113.93277	0	0	Other
HKR 812	Tug	01-MAY-2021 23:06:36	823489.5	811052.2	22.35033	113.93208	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 23:06:37	823364.2	811159.2	22.3492	113.93312	0	0	Other
HKR 812	Tug	01-MAY-2021 23:07:35	823399.7	811123.2	22.34952	113.93277	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 23:07:42	823244.4	811278.5	22.34812	113.93428	0	0	Other
HKR 812	Tug	01-MAY-2021 23:08:54	823330.9	811196.2	22.3489	113.93348	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 23:09:54	823173.4	811373.1	22.34748	113.9352	0	0	ShipXY
HKR 812	Tug	01-MAY-2021 23:11:59	823011.5	811522.2	22.34602	113.93665	0	149.8	ShipXY
HKR 812	Tug	01-MAY-2021 23:12:06	822920.6	811576.7	22.3452	113.93718	0	149.8	ShipXY
HKR 812	Tug	01-MAY-2021 23:12:34	822738.7	811762.8	22.34356	113.93899	3.3	132.2	Other
HKR 812	Tug	01-MAY-2021 23:13:39	822738.7	811762.8	22.34356	113.93899	3.3	132.2	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	01-MAY-2021 23:14:41	822691	811808.1	22.34313	113.93943	3.1	132.4	ShipXY
HKR 812	Tug	01-MAY-2021 23:15:01	822632.2	811861.6	22.3426	113.93995	3.1	132.4	Other
HKR 812	Tug	01-MAY-2021 23:15:21	822671.1	811823.5	22.34295	113.93958	3.1	132.4	ShipXY
HKR 812	Tug	01-MAY-2021 23:16:51	822607.9	811882.1	22.34238	113.94015	3.1	132.4	ShipXY
HKR 812	Tug	01-MAY-2021 23:16:57	822506.9	811979.8	22.34147	113.9411	3.1	132.4	ShipXY
HKR 812	Tug	01-MAY-2021 23:17:57	822488.1	812001.4	22.3413	113.94131	3.1	132.4	Other
HKR 812	Tug	01-MAY-2021 23:20:12	822438	812144.5	22.34085	113.9427	0.1	253.3	Other
HKR 812	Tug	01-MAY-2021 23:21:16	822438	812144.5	22.34085	113.9427	0.1	253.3	ShipXY
HKR 812	Tug	01-MAY-2021 23:21:37	822451.2	812210.5	22.34097	113.94334	0.1	253.3	Other
HKR 812	Tug	01-MAY-2021 23:22:06	822438	812144.5	22.34085	113.9427	0.1	253.3	ShipXY
HKR 812	Tug	01-MAY-2021 23:22:22	822445.6	812250.7	22.34092	113.94373	0.4	139.8	Other
HKR 812	Tug	01-MAY-2021 23:23:07	822430.1	812280.5	22.34078	113.94402	0.4	139.8	Other
HKR 812	Tug	01-MAY-2021 23:24:37	822413.4	812293.9	22.34063	113.94415	0.4	139.8	Other
HKR 812	Tug	01-MAY-2021 23:24:57	822410.1	812298	22.34066	113.94419	0.4	139.8	Other
HKR 812	Tug	01-MAY-2021 23:26:02	822393.4	812329.9	22.34045	113.9445	0.4	139.8	Other
HKR 812	Tug	01-MAY-2021 23:27:08	822393.4	812341.2	22.34045	113.94461	0.2	67.3	Other
HKR 812	Tug	01-MAY-2021 23:27:51	822393.4	812329.9	22.34045	113.9445	0.4	139.8	ShipXY
HKR 812	Tug	01-MAY-2021 23:28:37	822407.8	812379.4	22.34058	113.94498	0.2	67.3	Other
HKR 812	Tug	01-MAY-2021 23:29:42	822495.2	812416.6	22.34137	113.94534	0.2	67.3	Other
HKR 812	Tug	01-MAY-2021 23:32:36	822900.8	812204	22.34503	113.94327	0.1	232	Other
HKR 812	Tug	01-MAY-2021 23:32:36	822900.8	812204	22.34503	113.94327	0.1	232	Other
HKR 812	Tug	01-MAY-2021 23:33:21	823041.6	812078.5	22.3463	113.94205	0.1	232	Other
HKR 812	Tug	01-MAY-2021 23:34:26	823041.6	812078.5	22.3463	113.94205	0.1	232	ShipXY
HKR 812	Tug	01-MAY-2021 23:34:51	823318.9	811810.1	22.3488	113.93944	0	88.8	Other
HKR 812	Tug	01-MAY-2021 23:35:36	823459.7	811681.6	22.35007	113.93819	0	88.8	Other
HKR 812	Tug	01-MAY-2021 23:35:57	823318.9	811809.1	22.3488	113.93943	0	88.8	ShipXY
HKR 812	Tug	01-MAY-2021 23:36:16	823592.8	811577.7	22.35127	113.93718	0	88.8	Other
HKR 812	Tug	01-MAY-2021 23:36:17	823318.9	811809.1	22.3488	113.93943	0	88.8	ShipXY
HKR 812	Tug	01-MAY-2021 23:37:46	823847.9	811286.6	22.35357	113.93435	0	268.2	Other
HKR 812	Tug	01-MAY-2021 23:37:48	823527.4	811631.2	22.35068	113.9377	0	88.8	ShipXY
HKR 812	Tug	01-MAY-2021 23:39:30	823847.9	811286.6	22.35357	113.93435	0	268.2	ShipXY
HKR 812	Tug	01-MAY-2021 23:39:36	824104.4	810865.8	22.35588	113.93026	0	268.2	Other
HKR 812	Tug	01-MAY-2021 23:40:41	824270.9	810618.8	22.35738	113.92786	0.1	100.8	Other
HKR 812	Tug	01-MAY-2021 23:41:26	824398.5	810462.5	22.35853	113.92634	0.1	100.8	Other
HKR 812	Tug	01-MAY-2021 23:41:46	824270.9	810619.9	22.35738	113.92787	0.1	100.8	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	02-MAY-2021 00:08:56	830036.9	806347.1	22.40938	113.88628	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 00:10:03	830275.3	806195.2	22.41153	113.8848	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 00:12:36	830710	805882	22.41545	113.88175	5.9	321.2	ShipXY
HKR 812	Tug	02-MAY-2021 00:14:00	830835.4	805736.1	22.41658	113.88033	5.9	321.2	ShipXY
HKR 812	Tug	02-MAY-2021 00:17:02	831007.4	805573.7	22.41813	113.87875	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 00:20:42	830979.5	805654	22.41788	113.87953	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 00:24:23	830989.5	805661.2	22.41797	113.8796	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 00:28:03	830990.6	805659.1	22.41798	113.87958	0	36.1	ShipXY
HKR 812	Tug	02-MAY-2021 00:29:26	830998.3	805661.2	22.41805	113.8796	0	36.1	ShipXY
HKR 812	Tug	02-MAY-2021 00:31:42	831006.1	805661.2	22.41812	113.8796	0	301.8	ShipXY
HKR 812	Tug	02-MAY-2021 00:36:48	831011.6	805661.2	22.41817	113.8796	0	301.8	ShipXY
HKR 812	Tug	02-MAY-2021 00:40:27	831009.4	805673.6	22.41815	113.87972	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 00:41:56	831007.2	805676.7	22.41813	113.87975	0.1	36.1	ShipXY
HKR 812	Tug	02-MAY-2021 00:44:07	831006.1	805669.5	22.41812	113.87968	0.1	36.1	ShipXY
HKR 812	Tug	02-MAY-2021 00:47:47	831001.6	805669.5	22.41808	113.87968	0	309.6	ShipXY
HKR 812	Tug	02-MAY-2021 00:48:11	831003.8	805671.5	22.4181	113.8797	0	309.6	ShipXY
HKR 812	Tug	02-MAY-2021 00:52:13	831001.6	805674.6	22.41808	113.87973	0	119	ShipXY
HKR 812	Tug	02-MAY-2021 00:54:01	830995	805678.7	22.41802	113.87977	0	119	ShipXY
HKR 812	Tug	02-MAY-2021 00:55:22	830997.2	805682.8	22.41804	113.87981	0	36.1	ShipXY
HKR 812	Tug	02-MAY-2021 00:58:47	830990.5	805683.9	22.41798	113.87982	0	36.1	ShipXY
HKR 812	Tug	02-MAY-2021 01:02:26	830981.7	805686.9	22.4179	113.87985	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 01:03:11	830978.4	805684.9	22.41787	113.87983	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 01:04:42	830973.9	805681.8	22.41783	113.8798	0	233.6	ShipXY
HKR 812	Tug	02-MAY-2021 01:08:22	830983.9	805690	22.41792	113.87988	0	331.3	ShipXY
HKR 812	Tug	02-MAY-2021 01:12:00	830979.5	805684.9	22.41788	113.87983	0	36.1	ShipXY
HKR 812	Tug	02-MAY-2021 01:15:41	830970.6	805679.7	22.4178	113.87978	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 01:17:07	830973.9	805681.8	22.41783	113.8798	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 01:20:47	830981.7	805690	22.4179	113.87988	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 01:24:27	830977.2	805694.1	22.41786	113.87992	0	36.1	ShipXY
HKR 812	Tug	02-MAY-2021 01:28:06	830983.9	805700.3	22.41792	113.87998	0.1	36.1	ShipXY
HKR 812	Tug	02-MAY-2021 01:32:33	830981.7	805689	22.4179	113.87987	0	200.9	ShipXY
HKR 812	Tug	02-MAY-2021 01:36:13	830989.4	805692.1	22.41797	113.8799	0	200.9	ShipXY
HKR 812	Tug	02-MAY-2021 01:53:31	830982.7	805712.7	22.41791	113.8801	0	36.1	ShipXY
HKR 812	Tug	02-MAY-2021 01:56:58	830981.6	805719.9	22.4179	113.88017	0	36.1	ShipXY
HKR 812	Tug	02-MAY-2021 01:58:23	830981.6	805715.8	22.4179	113.88013	3.2	264.1	ShipXY
HKR 812	Tug	02-MAY-2021 01:59:08	830978.3	805715.7	22.41787	113.88013	3.2	264.1	ShipXY
HKR 812	Tug	02-MAY-2021 02:00:39	830978.3	805717.8	22.41787	113.88015	3.2	260	ShipXY
HKR 812	Tug	02-MAY-2021 02:01:24	830979.4	805720.9	22.41788	113.88018	3.2	260	ShipXY
HKR 812	Tug	02-MAY-2021 02:02:03	830981.6	805723	22.4179	113.8802	3.2	260	ShipXY
HKR 812	Tug	02-MAY-2021 02:03:33	830979.4	805720.9	22.41788	113.88018	3.2	261.2	ShipXY
HKR 812	Tug	02-MAY-2021 02:04:18	830973.9	805709.6	22.41783	113.88007	3.2	261.2	ShipXY
HKR 812	Tug	02-MAY-2021 02:05:43	830973.9	805702.4	22.41783	113.88	3.2	261.2	ShipXY
HKR 812	Tug	02-MAY-2021 02:06:28	830970.6	805702.3	22.4178	113.88	3.2	261.2	ShipXY
HKR 812	Tug	02-MAY-2021 02:07:14	830968.4	805700.3	22.41778	113.87998	6.6	282.6	ShipXY
HKR 812	Tug	02-MAY-2021 02:07:59	830967.2	805702.3	22.41777	113.88	6.6	282.6	ShipXY
HKR 812	Tug	02-MAY-2021 02:09:03	830967.2	805702.3	22.41777	113.88	0	36.1	ShipXY
HKR 812	Tug	02-MAY-2021 02:11:39	830950.7	805688.9	22.41762	113.87987	0	36.1	ShipXY
HKR 812	Tug	02-MAY-2021 02:13:03	830942.9	805686.9	22.41755	113.87985	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 02:16:04	830945.1	805689.9	22.41757	113.87988	0.2	0	ShipXY
HKR 812	Tug	02-MAY-2021 02:18:58	830948.4	805688.9	22.4176	113.87987	0	39.1	ShipXY
HKR 812	Tug	02-MAY-2021 02:20:03	830946.2	805684.8	22.41758	113.87983	0	39.1	ShipXY
HKR 812	Tug	02-MAY-2021 02:21:08	830950.7	805686.9	22.41762	113.87985	0	39.1	ShipXY
HKR 812	Tug	02-MAY-2021 02:23:23	830956.2	805686.9	22.41767	113.87985	0	36.1	ShipXY
HKR 812	Tug	02-MAY-2021 02:25:33	830961.7	805688.9	22.41772	113.87987	0	36.1	ShipXY
HKR 812	Tug	02-MAY-2021 02:27:43	830965	805694.1	22.41775	113.87992	0	36.1	ShipXY
HKR 812	Tug	02-MAY-2021 02:30:43	830965	805699.2	22.41775	113.87997	0	155.8	ShipXY
HKR 812	Tug	02-MAY-2021 02:32:53	830965	805707.5	22.41775	113.88005	0	155.8	ShipXY
HKR 812	Tug	02-MAY-2021 02:35:00	830962.8	805707.5	22.41773	113.88005	0.1	213.3	ShipXY
HKR 812	Tug	02-MAY-2021 02:36:33	830967.2	805715.7	22.41777	113.88013	0.1	213.3	ShipXY
HKR 812	Tug	02-MAY-2021 02:37:07	830965	805717.8	22.41775	113.88015	0.1	36.1	ShipXY
HKR 812	Tug	02-MAY-2021 02:38:03	830959.5	805715.7	22.4177	113.88013	0.1	36.1	ShipXY
HKR 812	Tug	02-MAY-2021 02:41:43	830957.3	805709.5	22.41768	113.88007	0.1	36.1	ShipXY
HKR 812	Tug	02-MAY-2021 02:43:53	830953.9	805714.7	22.41765	113.88012	0.1	187.3	ShipXY
HKR 812	Tug	02-MAY-2021 02:44:38	830951.7	805715.7	22.41763	113.88013	0.1	187.3	ShipXY
HKR 812	Tug	02-MAY-2021 02:45:23	830951.7	805717.8	22.41763	113.88015	0.1	187.3	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	02-MAY-2021 02:49:23	830948.4	805719.8	22.4176	113.88017	0.2	187.3	ShipXY
HKR 812	Tug	02-MAY-2021 02:50:37	830950.6	805717.8	22.41762	113.88015	0.2	187.3	ShipXY
HKR 812	Tug	02-MAY-2021 02:51:37	830952.8	805716.7	22.41764	113.88014	0	36.1	ShipXY
HKR 812	Tug	02-MAY-2021 02:52:43	830950.6	805714.7	22.41762	113.88012	0	36.1	ShipXY
HKR 812	Tug	02-MAY-2021 02:54:53	830961.7	805707.5	22.41772	113.88005	0	36.1	ShipXY
HKR 812	Tug	02-MAY-2021 02:55:38	830965	805709.5	22.41775	113.88007	0	36.1	ShipXY
HKR 812	Tug	02-MAY-2021 02:56:44	830970.6	805709.6	22.4178	113.88007	0	136.1	ShipXY
HKR 812	Tug	02-MAY-2021 02:59:19	830968.3	805710.6	22.41778	113.88008	0	224.6	ShipXY
HKR 812	Tug	02-MAY-2021 03:00:43	830961.7	805719.8	22.41772	113.88017	0	224.6	ShipXY
HKR 812	Tug	02-MAY-2021 03:04:05	830940.6	805714.6	22.41753	113.88012	0	224.6	ShipXY
HKR 812	Tug	02-MAY-2021 03:09:39	830918.5	805695	22.41733	113.87993	0.4	182	ShipXY
HKR 812	Tug	02-MAY-2021 03:07:45	830913	805697.1	22.41728	113.87995	0.4	182	ShipXY
HKR 812	Tug	02-MAY-2021 03:08:48	830904.1	805695	22.4172	113.87993	0.4	182	ShipXY
HKR 812	Tug	02-MAY-2021 03:09:43	830876.4	805699.1	22.41695	113.87997	0.4	182	ShipXY
HKR 812	Tug	02-MAY-2021 03:10:18	830830	805689.7	22.41653	113.87988	0.4	182	ShipXY
HKR 812	Tug	02-MAY-2021 03:11:43	830763.6	805662.8	22.41593	113.87962	0.4	182	ShipXY
HKR 812	Tug	02-MAY-2021 03:13:13	830752.6	805604.1	22.41583	113.87905	0.4	182	ShipXY
HKR 812	Tug	02-MAY-2021 03:14:43	830779.3	805555.8	22.41607	113.87858	0.4	182	ShipXY
HKR 812	Tug	02-MAY-2021 03:15:23	830793.7	805540.4	22.4162	113.87843	0.4	182	ShipXY
HKR 812	Tug	02-MAY-2021 03:16:53	830793.7	805540.4	22.4162	113.87843	0.4	182	ShipXY
HKR 812	Tug	02-MAY-2021 03:17:38	830799.2	805544.5	22.41625	113.87847	0.4	182	ShipXY
HKR 812	Tug	02-MAY-2021 03:18:43	830838.1	805480.7	22.4166	113.87875	0.4	182	ShipXY
HKR 812	Tug	02-MAY-2021 03:19:48	830741.7	805511.4	22.41573	113.87815	0.4	182	ShipXY
HKR 812	Tug	02-MAY-2021 03:20:33	830738.4	805521.7	22.4157	113.87825	0.4	182	ShipXY
HKR 812	Tug	02-MAY-2021 03:21:19	830736.2	805523.8	22.41568	113.87827	0.3	130.3	ShipXY
HKR 812	Tug	02-MAY-2021 03:22:00	830724	805528.9	22.41557	113.87832	0.3	130.3	ShipXY
HKR 812	Tug	02-MAY-2021 03:23:28	830625.3	805581.2	22.41468	113.87883	0.3	130.3	ShipXY
HKR 812	Tug	02-MAY-2021 03:24:58	830458.7	805843.4	22.41318	113.88138	0.3	130.3	ShipXY
HKR 812	Tug	02-MAY-2021 03:25:43	830397.7	805893.8	22.41263	113.88187	0.3	130.3	ShipXY
HKR 812	Tug	02-MAY-2021 03:26:24	830363.3	805909.1	22.41232	113.88202	0.3	130.3	ShipXY
HKR 812	Tug	02-MAY-2021 03:27:53	830302.4	805904.9	22.41177	113.88198	0.3	130.3	ShipXY
HKR 812	Tug	02-MAY-2021 03:29:43	830122.8	806002.4	22.41015	113.88293	0.3	130.3	ShipXY
HKR 812	Tug	02-MAY-2021 03:30:49	829973.2	806073.1	22.4088	113.88362	0	17.7	ShipXY
HKR 812	Tug	02-MAY-2021 03:32:19	829760.4	806194.2	22.40688	113.8848	0	17.7	ShipXY
HKR 812	Tug	02-MAY-2021 03:33:43	829546.4	806314.3	22.40495	113.88597	0	17.7	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	02-MAY-2021 03:59:03	825292.8	808211.5	22.96657	113.90447	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 03:59:03	825113.2	808280.1	22.96495	113.90514	0	0	Other
HKR 812	Tug	02-MAY-2021 04:00:10	825113.2	808279.1	22.96495	113.90513	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 04:00:33	824867.1	808426	22.96273	113.90656	0	0	Other
HKR 812	Tug	02-MAY-2021 04:01:38	824867.1	808427	22.96273	113.90657	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 04:02:43	824680.9	808525.5	22.96105	113.90753	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 04:02:43	824509.1	808649.9	22.9595	113.90874	0	0	Other
HKR 812	Tug	02-MAY-2021 04:03:03	824625.5	808561.5	22.96055	113.90788	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 04:03:28	824403.7	808752.7	22.95855	113.90974	6.1	135.8	Other
HKR 812	Tug	02-MAY-2021 04:04:33	824403.7	808751.6	22.95855	113.90973	6.1	135.8	ShipXY
HKR 812	Tug	02-MAY-2021 04:05:18	824312.7	808864.8	22.95773	113.91083	6.1	135.8	ShipXY
HKR 812	Tug	02-MAY-2021 04:06:43	824134	809070.5	22.95612	113.91283	6.1	135.8	ShipXY
HKR 812	Tug	02-MAY-2021 04:07:08	823950.9	809293.7	22.95447	113.915	0	0	Other
HKR 812	Tug	02-MAY-2021 04:07:28	824046.4	809183.6	22.95533	113.91393	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 04:08:13	823950.9	809293.7	22.95447	113.915	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 04:08:38	823798.8	809536.5	22.9531	113.91736	0	0	Other
HKR 812	Tug	02-MAY-2021 04:08:58	823756.6	809586.9	22.95272	113.91785	0	0	Other
HKR 812	Tug	02-MAY-2021 04:09:44	823798.8	809537.5	22.9531	113.91737	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 04:10:03	823756.6	809586.9	22.95272	113.91785	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 04:11:08	823654.5	809741.2	22.9518	113.91935	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 04:12:38	823530.1	809936.7	22.95068	113.92125	0	95	ShipXY
HKR 812	Tug	02-MAY-2021 04:13:23	823482.3	810042.7	22.95025	113.92228	0	95	ShipXY
HKR 812	Tug	02-MAY-2021 04:15:13	823293.5	810417.4	22.94855	113.92592	0	95	Other
HKR 812	Tug	02-MAY-2021 04:16:38	823205.7	810590.3	22.94776	113.9276	0	220.2	Other
HKR 812	Tug	02-MAY-2021 04:18:47	823144.6	810724.1	22.94721	113.9289	4.8	113	ShipXY
HKR 812	Tug	02-MAY-2021 04:19:58	823069	810870.3	22.94653	113.93032	4.8	113.8	ShipXY
HKR 812	Tug	02-MAY-2021 04:20:43	823013.5	810958.8	22.94603	113.93118	4.8	113.8	ShipXY
HKR 812	Tug	02-MAY-2021 04:21:03	822985.8	811002	22.94578	113.9316	4.8	113.8	ShipXY
HKR 812	Tug	02-MAY-2021 04:22:08	822913.6	811140.9	22.94513	113.93295	0	340.6	ShipXY
HKR 812	Tug	02-MAY-2021 04:22:33	822830.2	811339.6	22.94438	113.93488	0	340.6	Other
HKR 812	Tug	02-MAY-2021 04:23:39	822762.4	811487.8	22.94377	113.93632	0	340.6	Other
HKR 812	Tug	02-MAY-2021 04:24:44	822694.6	811622.7	22.94316	113.93763	0	188.2	Other
HKR 812	Tug	02-MAY-2021 04:25:03	822741.3	811534.1	22.94358	113.93677	0	188.2	ShipXY
HKR 812	Tug	02-MAY-2021 04:25:29	822660.2	811696.8	22.94285	113.93835	0	188.2	Other
HKR 812	Tug	02-MAY-2021 04:26:13	822626.9	811769.9	22.94255	113.93906	0	188.2	Other
HKR 812	Tug	02-MAY-2021 04:26:33	822660.2	811696.8	22.94285	113.93835	0	188.2	ShipXY
HKR 812	Tug	02-MAY-2021 04:27:18	822626.9	811768.8	22.94255	113.93905	0	188.2	ShipXY
HKR 812	Tug	02-MAY-2021 04:27:18	822571.3	811874.9	22.94205	113.94008	0	156.4	Other
HKR 812	Tug	02-MAY-2021 04:28:04	822588	811844	22.9422	113.93978	0	156.4	ShipXY
HKR 812	Tug	02-MAY-2021 04:28:23	822534.6	811971.6	22.94172	113.94102	0	156.4	Other
HKR 812	Tug	02-MAY-2021 04:29:28	822534.6	811971.6	22.94172	113.94102	0	156.4	ShipXY
HKR 812	Tug	02-MAY-2021 04:30:38	822457.9	812161.1	22.94103	113.94286	0	27.3	Other
HKR 812	Tug	02-MAY-2021 04:31:18	822440.1	812201.2	22.94087	113.94325	0	27.3	Other
HKR 812	Tug	02-MAY-2021 04:32:04	822449	812182.7	22.94095	113.94307	0	27.3	ShipXY
HKR 812	Tug	02-MAY-2021 04:32:48	822402.4	812270.2	22.94053	113.94392	1.8	121.6	Other
HKR 812	Tug	02-MAY-2021 04:33:53	822402.4	812270.2	22.94053	113.94392	1.8	121.6	ShipXY
HKR 812	Tug	02-MAY-2021 04:35:23	822356.8	812358.7	22.94012	113.94478	1.8	121.6	ShipXY
HKR 812	Tug	02-MAY-2021 04:36:48	822312.4	812432.8	22.93972	113.9455	0	28.7	ShipXY
HKR 812	Tug	02-MAY-2021 04:37:33	822293.6	812466.8	22.93955	113.94583	0	28.7	ShipXY
HKR 812	Tug	02-MAY-2021 04:38:38	822227	812560.4	22.93895	113.94674	0	28.7	Other
HKR 812	Tug	02-MAY-2021 04:41:15	822202.5	812620.1	22.93873	113.94732	0	28.7	ShipXY
HKR 812	Tug	02-MAY-2021 04:42:18	822108.3	812670.4	22.93788	113.94781	0	28.7	Other
HKR 812	Tug	02-MAY-2021 04:43:48	822091.8	812585.9	22.93773	113.94699	0	28.7	Other
HKR 812	Tug	02-MAY-2021 04:44:08	822080.7	812623	22.93763	113.94735	0	28.7	ShipXY
HKR 812	Tug	02-MAY-2021 04:44:33	822110.7	812568.5	22.9379	113.94682	0	28.7	Other
HKR 812	Tug	02-MAY-2021 04:46:51	822159.5	812500.5	22.93834	113.94616	1.8	292	Other
HKR 812	Tug	02-MAY-2021 04:48:13	822199.5	812410	22.9387	113.94528	1.8	292	Other
HKR 812	Tug	02-MAY-2021 04:49:18	822199.5	812410	22.9387	113.94528	1.8	292	ShipXY
HKR 812	Tug	02-MAY-2021 04:49:38	822236.2	812327.6	22.93903	113.94448	1.8	292	Other
HKR 812	Tug	02-MAY-2021 04:50:23	822246.2	812307	22.93912	113.94428	1.8	292	Other
HKR 812	Tug	02-MAY-2021 04:50:23	822230.6	812342	22.93898	113.94462	1.8	292	ShipXY
HKR 812	Tug	02-MAY-2021 04:51:28	822246.2	812307	22.93912	113.94428	1.8	292	ShipXY
HKR 812	Tug	02-MAY-2021 04:51:53	822262.8	812289.5	22.93927	113.94411	1.8	292	Other
HKR 812	Tug	02-MAY-2021 04:53:18	822324.9	812263.9	22.93983	113.94386	1.8	292	Other
HKR 812	Tug	02-MAY-2021 04:54:04	822302.7	812275.2	22.93963	113.94397	1.8	292	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	02-MAY-2021 04:54:48	822493.4	812115.8	22.94135	113.94242	1.8	292	Other
HKR 812	Tug	02-MAY-2021 04:55:33	822598.8	812010.9	22.9423	113.9414	1.8	292	Other
HKR 812	Tug	02-MAY-2021 04:55:53	822493.4	812116.8	22.94135	113.94248	1.8	292	ShipXY
HKR 812	Tug	02-MAY-2021 04:56:38	822777.3	811859.7	22.94391	113.93993	1.8	292	Other
HKR 812	Tug	02-MAY-2021 04:57:23	822717.5	811900.8	22.94337	113.94033	1.8	292	ShipXY
HKR 812	Tug	02-MAY-2021 04:57:43	822990.1	811756	22.94583	113.93892	1.8	292	Other
HKR 812	Tug	02-MAY-2021 04:58:28	823136.4	811658.4	22.94715	113.93797	1.8	292	Other
HKR 812	Tug	02-MAY-2021 04:58:48	822990.1	811756	22.94583	113.93892	1.8	292	ShipXY
HKR 812	Tug	02-MAY-2021 04:59:33	823136.4	811658.4	22.94715	113.93797	1.8	292	ShipXY
HKR 812	Tug	02-MAY-2021 05:00:21	823263.9	811543.2	22.9483	113.93685	1.8	292	ShipXY
HKR 812	Tug	02-MAY-2021 05:05:24	823524.5	811335.6	22.95065	113.93483	1.8	292	Other
HKR 812	Tug	02-MAY-2021 05:01:23	823466.8	811389	22.95013	113.93535	1.8	292	ShipXY
HKR 812	Tug	02-MAY-2021 05:01:23	823657.6	811216.3	22.95185	113.93367	7.7	318.3	Other
HKR 812	Tug	02-MAY-2021 05:02:28	823657.6	811216.3	22.95185	113.93367	7.7	318.3	ShipXY
HKR 812	Tug	02-MAY-2021 05:02:54	823971.3	811039.6	22.95468	113.93195	7.7	318.1	Other
HKR 812	Tug	02-MAY-2021 05:03:39	824115.4	810942	22.95598	113.931	7.7	318.1	Other
HKR 812	Tug	02-MAY-2021 05:03:58	823971.3	811039.6	22.95468	113.93195	7.7	318.1	ShipXY
HKR 812	Tug	02-MAY-2021 05:04:19	824219.6	810824.8	22.95692	113.92986	7.7	318.1	Other
HKR 812	Tug	02-MAY-2021 05:05:49	824219.6	810825.8	22.95692	113.92987	7.7	318.1	ShipXY
HKR 812	Tug	02-MAY-2021 05:05:49	824452.6	810554.2	22.95902	113.92723	7.7	318.1	Other
HKR 812	Tug	02-MAY-2021 05:06:08	824331.7	810690	22.95793	113.92855	7.7	318.1	ShipXY
HKR 812	Tug	02-MAY-2021 05:06:34	824564.7	810415.4	22.96003	113.92588	7.7	318.1	Other
HKR 812	Tug	02-MAY-2021 05:07:38	824731.2	810216.9	22.96153	113.92395	7.7	318.1	Other
HKR 812	Tug	02-MAY-2021 05:07:38	824564.7	810415.4	22.96003	113.92588	7.7	318.1	ShipXY
HKR 812	Tug	02-MAY-2021 05:07:58	824781.1	810155.2	22.96198	113.92335	7.7	318.1	Other
HKR 812	Tug	02-MAY-2021 05:08:43	824731.2	810216.9	22.96153	113.92395	7.7	318.1	ShipXY
HKR 812	Tug	02-MAY-2021 05:09:49	824897.6	810018.4	22.96303	113.92202	7.7	318.1	ShipXY
HKR 812	Tug	02-MAY-2021 05:10:33	825013	809879.5	22.96407	113.92067	7.7	318.1	ShipXY
HKR 812	Tug	02-MAY-2021 05:11:38	825352.5	809488.7	22.96713	113.91687	7.7	318.1	Other
HKR 812	Tug	02-MAY-2021 05:12:04	825254.9	809612.1	22.96625	113.91807	7.7	318.1	ShipXY
HKR 812	Tug	02-MAY-2021 05:14:38	825862.7	809004.5	22.97173	113.91216	7.7	318.1	Other
HKR 812	Tug	02-MAY-2021 05:15:46	825862.7	809005.5	22.97173	113.91217	7.7	318.1	ShipXY
HKR 812	Tug	02-MAY-2021 05:15:55	826122.1	808858.7	22.97407	113.91074	7.7	327.1	Other
HKR 812	Tug	02-MAY-2021 05:16:59	826122.1	808857.7	22.97407	113.91073	7.7	327.1	ShipXY
HKR 812	Tug	02-MAY-2021 05:17:53	826302.8	808736.5	22.9757	113.90955	7.7	326.8	ShipXY
HKR 812	Tug	02-MAY-							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	02-MAY-2021 05:52:24	830787.8	805709.2	22.41615	113.88007	0	301.8	ShipXY
HKR 812	Tug	02-MAY-2021 05:56:43	830784.5	805720.5	22.41612	113.88018	3.8	220.7	ShipXY
HKR 812	Tug	02-MAY-2021 05:58:14	830782.3	805725.7	22.4161	113.88023	3.8	220.7	ShipXY
HKR 812	Tug	02-MAY-2021 05:59:47	830778.9	805732.9	22.41607	113.8803	3.8	220.7	ShipXY
HKR 812	Tug	02-MAY-2021 06:00:34	830776.7	805740.1	22.41605	113.88037	0.1	9.5	ShipXY
HKR 812	Tug	02-MAY-2021 06:03:24	830780	805748.3	22.41608	113.88045	0	9.5	ShipXY
HKR 812	Tug	02-MAY-2021 06:04:48	830780	805745.2	22.41608	113.88042	0	9.5	ShipXY
HKR 812	Tug	02-MAY-2021 06:18:04	830785.6	805738	22.41613	113.88035	0	9.5	ShipXY
HKR 812	Tug	02-MAY-2021 06:21:43	830778.9	805738	22.41607	113.88035	0	4.5	ShipXY
HKR 812	Tug	02-MAY-2021 06:26:49	830776.7	805738	22.41605	113.88035	0	287.9	ShipXY
HKR 812	Tug	02-MAY-2021 06:30:28	830765.7	805714.3	22.41595	113.88012	0	9.5	ShipXY
HKR 812	Tug	02-MAY-2021 06:40:07	830767.9	805717.4	22.41597	113.88015	0.1	234.7	ShipXY
HKR 812	Tug	02-MAY-2021 06:43:44	830774.5	805722.6	22.41603	113.88002	0	234.7	ShipXY
HKR 812	Tug	02-MAY-2021 06:45:53	830780.1	805717.4	22.41608	113.88015	0	9.5	ShipXY
HKR 812	Tug	02-MAY-2021 06:46:39	830779	805715.4	22.41607	113.88013	0	9.5	ShipXY
HKR 812	Tug	02-MAY-2021 06:47:00	830779	805709.2	22.41607	113.88007	0	9.5	ShipXY
HKR 812	Tug	02-MAY-2021 06:52:28	830790	805722.6	22.41617	113.8802	0	9.5	ShipXY
HKR 812	Tug	02-MAY-2021 06:53:13	830782.3	805720.5	22.4161	113.88018	0	9.5	ShipXY
HKR 812	Tug	02-MAY-2021 06:55:03	830771.2	805722.5	22.416	113.8802	0	9.5	ShipXY
HKR 812	Tug	02-MAY-2021 06:56:53	830769	805727.7	22.41598	113.88025	0	9.5	ShipXY
HKR 812	Tug	02-MAY-2021 07:06:00	830757.9	805709.1	22.41588	113.88007	0.1	9.5	ShipXY
HKR 812	Tug	02-MAY-2021 07:07:53	830752.4	805699.9	22.41583	113.87998	0.1	9.5	ShipXY
HKR 812	Tug	02-MAY-2021 07:09:23	830756.8	805698.8	22.41587	113.87997	0.1	9.5	ShipXY
HKR 812	Tug	02-MAY-2021 07:13:16	830750.2	805700.9	22.41581	113.87999	0.1	9.5	ShipXY
HKR 812	Tug	02-MAY-2021 07:17:00	830749.1	805707.1	22.4158	113.88005	0.1	9.5	ShipXY
HKR 812	Tug	02-MAY-2021 07:20:23	830752.4	805699.9	22.41583	113.87998	0.1	9.5	ShipXY
HKR 812	Tug	02-MAY-2021 07:21:49	830754.6	805698.8	22.41585	113.87997	0.1	9.5	ShipXY
HKR 812	Tug	02-MAY-2021 07:26:58	830756.8	805707.1	22.41587	113.88005	0.1	9.5	ShipXY
HKR 812	Tug	02-MAY-2021 07:31:00	830754.6	805720.5	22.41585	113.88018	0.1	9.5	ShipXY
HKR 812	Tug	02-MAY-2021 07:32:48	830751.3	805719.4	22.41582	113.88017	0.1	9.5	ShipXY
HKR 812	Tug	02-MAY-2021 07:35:23	830741.3	805745.1	22.41573	113.88042	0	9.5	ShipXY
HKR 812	Tug	02-MAY-2021 07:53:43	830735.7	805743.1	22.41568	113.88004	0	9.5	ShipXY
HKR 812	Tug	02-MAY-2021 07:56:56	830732.4	805728.6	22.41565	113.88026	0	9.5	ShipXY
HKR 812	Tug	02-MAY-2021 08:01:00	830729.1	805735.8	22.41562	113.88033	0	9.5	ShipXY
HKR 812	Tug	02-MAY-2021 08:04:24	830724.7	805734.8	22.41558	113.88032	0	125	ShipXY
HKR 812	Tug	02-MAY-2021 08:05:48	830726.9	805735.8	22.4156	113.88033	0	125	ShipXY
HKR 812	Tug	02-MAY-2021 08:11:22	830741.3	805737.9	22.41573	113.88035	0	52.8	ShipXY
HKR 812	Tug	02-MAY-2021 08:12:09	830741.3	805737.9	22.41573	113.88035	0	52.8	ShipXY
HKR 812	Tug	02-MAY-2021 08:19:00	830746.8	805717.4	22.41578	113.88015	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 08:23:26	830743.6	805704	22.41575	113.88002	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 08:27:50	830740.2	805699.8	22.41572	113.87998	0.1	263.6	ShipXY
HKR 812	Tug	02-MAY-2021 08:29:18	830738	805709.1	22.4157	113.88007	8	345	ShipXY
HKR 812	Tug	02-MAY-2021 08:30:45	830740.2	805712.2	22.41572	113.8801	8	345	ShipXY
HKR 812	Tug	02-MAY-2021 08:33:43	830745.8	805699.8	22.41577	113.87998	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 08:34:24	830746.9	805694.7	22.41578	113.87993	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 08:38:00	830752.4	805699.9	22.41583	113.87998	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 08:41:04	830756.9	805693.7	22.41587	113.87992	0.1	264.2	ShipXY
HKR 812	Tug	02-MAY-2021 08:43:13	830758	805689.6	22.41588	113.87988	0.1	264.2	ShipXY
HKR 812	Tug	02-MAY-2021 08:45:00	830768	805681.4	22.41597	113.8798	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 08:48:23	830768	805683.4	22.41597	113.87982	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 08:49:48	830771.3	805681.4	22.416	113.8798	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 08:52:04	830779	805674.2	22.41607	113.87973	0.1	266.2	ShipXY
HKR 812	Tug	02-MAY-2021 08:55:44	830801.2	805662.9	22.41627	113.87962	0.1	298.1	ShipXY
HKR 812	Tug	02-MAY-2021 08:59:24	830796.8	805666	22.41623	113.87965	0.1	298.1	ShipXY
HKR 812	Tug	02-MAY-2021 09:03:04	830813.4	805663.9	22.41638	113.87963	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 09:13:19	830856.6	805674.3	22.41677	113.87973	0.2	9	ShipXY
HKR 812	Tug	02-MAY-2021 09:16:59	830856.5	805691.8	22.41677	113.8799	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 09:21:23	830863.2	805702.1	22.41683	113.88	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 09:24:01	830868.7	805711.4	22.41688	113.88009	0	33.6	ShipXY
HKR 812	Tug	02-MAY-2021 09:28:00	830870.9	805712.4	22.4169	113.8801	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 09:38:15	830856.5	805722.7	22.41677	113.8802	10	347.2	ShipXY
HKR 812	Tug	02-MAY-2021 09:41:54	830862	805714.5	22.41682	113.88012	0.1	33.6	ShipXY
HKR 812	Tug	02-MAY-2021 09:45:34	830862	805717.6	22.41682	113.88015	0	188.8	ShipXY
HKR 812	Tug	02-MAY-2021 09:49:13	830863.1	805719.6	22.41683	113.88017	0	188.8	ShipXY
HKR 812	Tug	02-MAY-2021 09:50:43	830867.5	805719.6	22.41687	113.88017	0	188.8	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	02-MAY-2021 09:53:05	830865.3	805723.8	22.41685	113.88021	0.1	33.6	ShipXY
HKR 812	Tug	02-MAY-2021 09:56:34	830865.3	805725.8	22.41685	113.88023	0.3	254	ShipXY
HKR 812	Tug	02-MAY-2021 09:57:19	830867.5	805725.8	22.41687	113.88023	0.3	254	ShipXY
HKR 812	Tug	02-MAY-2021 09:58:05	830868.6	805725.8	22.41688	113.88023	0.3	254	ShipXY
HKR 812	Tug	02-MAY-2021 10:02:23	830867.5	805729.9	22.41687	113.88027	0	285	ShipXY
HKR 812	Tug	02-MAY-2021 10:05:24	830859.8	805729.9	22.4168	113.88027	0	183	ShipXY
HKR 812	Tug	02-MAY-2021 10:09:03	830878.6	805714.5	22.41697	113.88012	0	239.6	ShipXY
HKR 812	Tug	02-MAY-2021 10:12:44	830874.2	805724.8	22.41693	113.88022	0.1	335.1	ShipXY
HKR 812	Tug	02-MAY-2021 10:14:53	830874.2	805720.7	22.41693	113.88018	0.1	335.1	ShipXY
HKR 812	Tug	02-MAY-2021 10:16:24	830873.1	805720.7	22.41692	113.88018	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 10:20:00	830867.5	805722.7	22.41687	113.8802	0.1	80.3	ShipXY
HKR 812	Tug	02-MAY-2021 10:23:45	830867.6	805717.6	22.41687	113.88015	0	49.5	ShipXY
HKR 812	Tug	02-MAY-2021 10:27:43	830868.7	805712.4	22.41688	113.8801	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 10:31:04	830870.9	805720.7	22.4169	113.88018	0.3	344	ShipXY
HKR 812	Tug	02-MAY-2021 10:32:29	830873.1	805717.6	22.41692	113.88015	0.3	344	ShipXY
HKR 812	Tug	02-MAY-2021 10:33:14	830873.1	805715.5	22.41692	113.88013	0.3	344	ShipXY
HKR 812	Tug	02-MAY-2021 10:33:59	830870.9	805717.6	22.4169	113.88015	0.3	344	ShipXY
HKR 812	Tug	02-MAY-2021 10:39:48	830868.7	805720.7	22.41688	113.88018	0	55.9	ShipXY
HKR 812	Tug	02-MAY-2021 10:43:28	830863.1	805724.8	22.41683	113.88022	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 10:46:03	830865.3	805722.7	22.41685	113.8802	0.1	0	ShipXY
HKR 812	Tug	02-MAY-2021 10:47:53	830868.6	805722.7	22.41688	113.8802	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 10:51:33	830876.4	805725.8	22.41695	113.88023	0.2	55.9	ShipXY
HKR 812	Tug	02-MAY-2021 10:55:14	830870.8	805736.1	22.4169	113.88033	0.2	55.9	ShipXY
HKR 812	Tug	02-MAY-2021 10:56:44	830870.8	805738.2	22.4169	113.88035	9.5	66.3	ShipXY
HKR 812	Tug	02-MAY-2021 10:57:23	830870.8	805736.1	22.4169	113.88033	9.3	67.3	ShipXY
HKR 812	Tug	02-MAY-2021 10:58:53	830874.2	805731	22.41693	113.88028	9.3	67.3	ShipXY
HKR 812	Tug	02-MAY-2021 11:00:43	830878.6	805735.1	22.41697	113.88032	9.3	67.3	ShipXY
HKR 812	Tug	02-MAY-2021 11:01:03	830879.7	805733.1	22.41698	113.8803	9.3	67.3	ShipXY
HKR 812	Tug	02-MAY-2021 11:04:43	830885.3	805725.9	22.41703	113.88023	9.9	220.4	ShipXY
HKR 812	Tug	02-MAY-2021 11:05:29	830885.3	805724.8	22.41703	113.88022	9.9	220.4	ShipXY
HKR 812	Tug	02-MAY-2021 11:09:54	830885.3	805715.6	22.41703	113.88013	0.1	55.9	ShipXY
HKR 812	Tug	02-MAY-2021 11:14:19	830885.3	805714.5	22.41703	113.88012	0	309.2	ShipXY
HKR 812	Tug	02-MAY-2021 11:17:58	830884.2	805715.6	22.41702	113.88013	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 11:17:59	830884.2	805715.6	22.41702	113.88013	0	0	ShipXY
HKR 812	Tug	02-MAY-2021 11:21:39							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	04-MAY-2021 10:30:00	830347.3	805600.2	22.41217	113.87902	5.1	8.5	ShipXY
HKR 812	Tug	04-MAY-2021 10:32:46	830345.1	805603.3	22.41215	113.87905	5.4	15.7	ShipXY
HKR 812	Tug	04-MAY-2021 10:34:00	830342.9	805605.4	22.41213	113.87907	5.4	15.7	ShipXY
HKR 812	Tug	04-MAY-2021 10:34:56	830342.9	805606.4	22.41213	113.87908	5.4	15.7	ShipXY
HKR 812	Tug	04-MAY-2021 10:36:26	830345.1	805605.4	22.41215	113.87907	5.4	15.7	ShipXY
HKR 812	Tug	04-MAY-2021 10:38:12	830346.2	805609.5	22.41216	113.87911	0	170.7	ShipXY
HKR 812	Tug	04-MAY-2021 10:41:36	830345.1	805618.7	22.41215	113.8792	0	170.7	ShipXY
HKR 812	Tug	04-MAY-2021 10:45:00	830352.8	805627	22.41222	113.87928	0.1	260	ShipXY
HKR 812	Tug	04-MAY-2021 10:49:17	830353.9	805629.1	22.41223	113.8793	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 10:50:21	830359.5	805623.9	22.41228	113.87925	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 10:52:38	830361.7	805610.5	22.4123	113.87912	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 10:54:02	830361.7	805606.4	22.4123	113.87908	0.2	187.9	ShipXY
HKR 812	Tug	04-MAY-2021 10:56:17	830359.5	805610.5	22.41228	113.87912	0.2	187.9	ShipXY
HKR 812	Tug	04-MAY-2021 10:57:41	830361.7	805608.5	22.4123	113.8791	0.2	187.9	ShipXY
HKR 812	Tug	04-MAY-2021 10:59:36	830354	805596.1	22.41223	113.87898	0.4	238	ShipXY
HKR 812	Tug	04-MAY-2021 11:01:21	830352.9	805593	22.41222	113.87895	0.4	238	ShipXY
HKR 812	Tug	04-MAY-2021 11:02:51	830348.4	805589.9	22.41218	113.87892	5.1	236.3	ShipXY
HKR 812	Tug	04-MAY-2021 11:03:37	830350.7	805589.9	22.4122	113.87892	5	196.7	ShipXY
HKR 812	Tug	04-MAY-2021 11:04:17	830354	805589.9	22.41223	113.87892	5.6	177.7	ShipXY
HKR 812	Tug	04-MAY-2021 11:05:47	830359.5	805595.1	22.41228	113.87897	5.6	177.7	ShipXY
HKR 812	Tug	04-MAY-2021 11:10:12	830367.3	805596.1	22.41235	113.87898	0	11.5	ShipXY
HKR 812	Tug	04-MAY-2021 11:13:53	830378.3	805591	22.41245	113.87893	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 11:15:16	830380.6	805587.9	22.41247	113.8789	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 11:17:32	830386.1	805582.8	22.41252	113.87885	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 11:18:36	830387.2	805577.6	22.41253	113.8788	0	167.2	ShipXY
HKR 812	Tug	04-MAY-2021 11:21:53	830398.3	805576.6	22.41263	113.87879	0.2	305.4	ShipXY
HKR 812	Tug	04-MAY-2021 11:25:36	830403.8	805572.5	22.41268	113.87875	0.2	305.4	ShipXY
HKR 812	Tug	04-MAY-2021 11:26:16	830406.1	805572.5	22.4127	113.87875	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 11:27:01	830408.3	805574.6	22.41272	113.87877	0.1	301.3	ShipXY
HKR 812	Tug	04-MAY-2021 11:29:36	830406	805584.9	22.4127	113.87887	0.1	301.3	ShipXY
HKR 812	Tug	04-MAY-2021 11:30:41	830411.6	805569.5	22.41275	113.87872	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 11:31:26	830414.9	805562.3	22.41278	113.87865	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 11:32:56	830413.9	805554	22.41277	113.87857	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 11:36:20	830411.6	805547.8	22.41275	113.87851	0.1	246.6	ShipXY
HKR 812	Tug	04-MAY-2021 11:39:32	830413.8	805555	22.41277	113.87858	0.1	246.6	ShipXY
HKR 812	Tug	04-MAY-2021 11:43:56	830411.6	805565.3	22.41275	113.87868	0.1	270.6	ShipXY
HKR 812	Tug	04-MAY-2021 11:44:36	830411.6	805569.5	22.41275	113.87872	0.1	270.6	ShipXY
HKR 812	Tug	04-MAY-2021 11:46:52	830409.4	805575.6	22.41273	113.87878	0	270.6	ShipXY
HKR 812	Tug	04-MAY-2021 11:48:16	830413.8	805567.4	22.41277	113.8787	0	270.6	ShipXY
HKR 812	Tug	04-MAY-2021 11:50:53	830416.1	805561.2	22.41279	113.87864	0.1	245.4	ShipXY
HKR 812	Tug	04-MAY-2021 11:54:56	830417.1	805570.5	22.4128	113.87873	0.1	0	ShipXY
HKR 812	Tug	04-MAY-2021 11:56:22	830417.1	805575.6	22.4128	113.87878	0.1	0	ShipXY
HKR 812	Tug	04-MAY-2021 11:57:06	830417.1	805577.7	22.4128	113.87878	0.1	0	ShipXY
HKR 812	Tug	04-MAY-2021 11:58:36	830419.3	805579.8	22.41282	113.87882	0.1	0	ShipXY
HKR 812	Tug	04-MAY-2021 12:01:33	830414.9	805572.5	22.41278	113.87875	0.1	336.2	ShipXY
HKR 812	Tug	04-MAY-2021 12:05:13	830414.9	805575.6	22.41278	113.87878	0	336.2	ShipXY
HKR 812	Tug	04-MAY-2021 12:09:37	830419.3	805603.4	22.41282	113.87905	0.1	0	ShipXY
HKR 812	Tug	04-MAY-2021 12:12:33	830419.3	805598.3	22.41282	113.879	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 12:13:56	830420.4	805596.2	22.41283	113.87898	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 12:16:11	830422.6	805601.4	22.41285	113.87903	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 12:17:19	830422.6	805601.4	22.41285	113.87903	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 12:19:57	830432.6	805590.1	22.41294	113.87892	0.7	83.1	ShipXY
HKR 812	Tug	04-MAY-2021 12:21:16	830431.5	805586	22.41293	113.87888	0.4	83.1	ShipXY
HKR 812	Tug	04-MAY-2021 12:22:47	830431.5	805588	22.41293	113.8789	0.4	83.1	ShipXY
HKR 812	Tug	04-MAY-2021 12:25:41	830430.4	805584.9	22.41292	113.87887	0	305.6	ShipXY
HKR 812	Tug	04-MAY-2021 12:29:21	830430.4	805584.9	22.41292	113.87887	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 12:30:52	830428.2	805586	22.4129	113.87888	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 12:33:46	830424.9	805582.9	22.41287	113.87885	0	119.5	ShipXY
HKR 812	Tug	04-MAY-2021 12:35:17	830424.9	805586	22.41287	113.87888	0.1	81	ShipXY
HKR 812	Tug	04-MAY-2021 12:37:28	830422.6	805588	22.41285	113.8789	0.1	81	ShipXY
HKR 812	Tug	04-MAY-2021 12:38:56	830420.4	805591.1	22.41283	113.87893	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 12:41:54	830419.3	805596.2	22.41282	113.87898	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 12:44:47	830420.4	805605.5	22.41283	113.87907	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 12:45:33	830422.6	805606.5	22.41285	113.87908	0	181.5	ShipXY
HKR 812	Tug	04-MAY-2021 12:46:17	830425.9	805610.7	22.41288	113.87912	0	181.5	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	04-MAY-2021 12:47:42	830422.6	805611.7	22.41285	113.87913	0	181.5	ShipXY
HKR 812	Tug	04-MAY-2021 12:49:00	830434.8	805611.7	22.41296	113.87913	0.1	81	ShipXY
HKR 812	Tug	04-MAY-2021 12:50:17	830430.3	805616.9	22.41292	113.87918	0.1	81	ShipXY
HKR 812	Tug	04-MAY-2021 12:52:07	830430.3	805618.9	22.41292	113.8792	0.1	81	ShipXY
HKR 812	Tug	04-MAY-2021 12:53:57	830428.1	805621	22.4129	113.87922	8.4	170.5	ShipXY
HKR 812	Tug	04-MAY-2021 12:54:17	830430.3	805618.9	22.41292	113.8792	8.4	170.5	ShipXY
HKR 812	Tug	04-MAY-2021 12:55:47	830435.9	805608.6	22.41297	113.8791	8.4	170.5	ShipXY
HKR 812	Tug	04-MAY-2021 12:56:32	830433.7	805610.7	22.41295	113.87912	8.4	170.5	ShipXY
HKR 812	Tug	04-MAY-2021 13:00:17	830431.5	805610.7	22.41293	113.87912	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 13:01:16	830428.1	805610.7	22.4129	113.87912	6.3	136.8	ShipXY
HKR 812	Tug	04-MAY-2021 13:02:22	830433.7	805611.7	22.41295	113.87913	6.3	136.8	ShipXY
HKR 812	Tug	04-MAY-2021 13:03:07	830439.2	805611.7	22.413	113.87913	6.3	136.8	ShipXY
HKR 812	Tug	04-MAY-2021 13:06:47	830446.9	805616.9	22.41307	113.87918	3.7	325.5	ShipXY
HKR 812	Tug	04-MAY-2021 13:07:32	830448.1	805616.9	22.41308	113.87918	3.6	333.7	ShipXY
HKR 812	Tug	04-MAY-2021 13:08:37	830448.1	805618.9	22.41308	113.8792	2.8	340.3	ShipXY
HKR 812	Tug	04-MAY-2021 13:09:42	830453.6	805616.9	22.41313	113.87918	2.8	340.3	ShipXY
HKR 812	Tug	04-MAY-2021 13:10:27	830458	805613.8	22.41317	113.87915	2.8	340.3	ShipXY
HKR 812	Tug	04-MAY-2021 13:11:12	830458	805611.8	22.41317	113.87913	1	336.3	ShipXY
HKR 812	Tug	04-MAY-2021 13:12:19	830459.1	805610.7	22.41318	113.87912	1	336.3	ShipXY
HKR 812	Tug	04-MAY-2021 13:15:38	830447	805596.3	22.41307	113.87898	0	1.1	ShipXY
HKR 812	Tug	04-MAY-2021 13:17:47	830447	805595.3	22.41307	113.87897	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 13:19:37	830448.1	805598.4	22.41308	113.879	0.1	271.1	ShipXY
HKR 812	Tug	04-MAY-2021 13:21:27	830452.5	805601.5	22.41312	113.87903	4.7	224.7	ShipXY
HKR 812	Tug	04-MAY-2021 13:22:57	830452.5	805605.6	22.41312	113.87907	4.7	224.7	ShipXY
HKR 812	Tug	04-MAY-2021 13:23:17	830452.5	805606.6	22.41312	113.87908	4.7	224.7	ShipXY
HKR 812	Tug	04-MAY-2021 13:26:37	830452.5	805608.7	22.41312	113.8791	10	121	ShipXY
HKR 812	Tug	04-MAY-2021 13:37:57	830450.3	805585	22.4131	113.87887	0	191.4	ShipXY
HKR 812	Tug	04-MAY-2021 13:41:39	830447	805593.2	22.41307	113.87895	0	313.8	ShipXY
HKR 812	Tug	04-MAY-2021 13:44:15	830448.1	805595.3	22.41308	113.87897	0	313.8	ShipXY
HKR 812	Tug	04-MAY-2021 13:45:17	830447	805600.4	22.41307	113.87902	0	345.6	ShipXY
HKR 812	Tug	04-MAY-2021 13:46:22	830448.1	805606.6	22.41308	113.87908	0	345.6	ShipXY
HKR 812	Tug	04-MAY-2021 13:48:56	830444.7	805613.8	22.41305	113.87915	0	271.1	ShipXY
HKR 812	Tug	04-MAY-2021 13:50:48	830441.4	805616.9	22.41302	113.87918	5.7	142.6	ShipXY
HKR 812	Tug	04-MAY-2021 13:51:32	830441.4	805618.9	22.41302	113.8792	5.7	142.6	ShipXY
HKR 812	Tug	04-MAY-2021 13:52:37	830442.5	805621	22.41303	113.87922	5.7	142.6	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	04-MAY-2021 14:54:37	830413.7	805631.2	22.41277	113.87932	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 14:56:03	830414.8	805629.2	22.41278	113.8793	0	178.6	ShipXY
HKR 812	Tug	04-MAY-2021 14:58:17	830414.8	805627.1	22.41278	113.87928	0	178.6	ShipXY
HKR 812	Tug	04-MAY-2021 15:01:39	830420.4	805626.1	22.41283	113.87927	0.1	294.4	ShipXY
HKR 812	Tug	04-MAY-2021 15:03:22	830422.6	805621	22.41285	113.87922	0.1	294.4	ShipXY
HKR 812	Tug	04-MAY-2021 15:04:52	830420.4	805621	22.41283	113.87922	7.8	249.9	ShipXY
HKR 812	Tug	04-MAY-2021 15:06:31	830419.3	805613.7	22.41282	113.87915	7.8	249.9	ShipXY
HKR 812	Tug	04-MAY-2021 15:07:48	830419.3	805613.7	22.41282	113.87915	7.2	182	ShipXY
HKR 812	Tug	04-MAY-2021 15:08:32	830420.4	805615.8	22.41283	113.87917	7.2	182	ShipXY
HKR 812	Tug	04-MAY-2021 15:09:57	830425.9	805605.5	22.41288	113.87907	7.2	182	ShipXY
HKR 812	Tug	04-MAY-2021 15:11:27	830301	805510.5	22.41175	113.87815	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 15:15:07	830406.1	805575.6	22.4127	113.87878	0.1	72	ShipXY
HKR 812	Tug	04-MAY-2021 15:16:57	830386.2	805559.1	22.41252	113.87862	0.4	195.1	ShipXY
HKR 812	Tug	04-MAY-2021 15:18:04	830367.3	805562.2	22.41235	113.87865	0.4	195.1	ShipXY
HKR 812	Tug	04-MAY-2021 15:19:32	830364	805572.4	22.41232	113.87875	3.5	216.5	ShipXY
HKR 812	Tug	04-MAY-2021 15:21:42	830542.1	805636.6	22.41393	113.87937	3.6	216.3	ShipXY
HKR 812	Tug	04-MAY-2021 15:24:20	830884.2	805719.7	22.41702	113.88017	3.5	215.9	ShipXY
HKR 812	Tug	04-MAY-2021 15:26:13	831109	805676.9	22.41905	113.87975	3.6	211.5	ShipXY
HKR 812	Tug	04-MAY-2021 15:27:37	831189	805553.5	22.41977	113.87855	3.6	211.5	ShipXY
HKR 812	Tug	04-MAY-2021 15:27:57	831183.5	805525.7	22.41972	113.87828	3.6	211.5	ShipXY
HKR 812	Tug	04-MAY-2021 15:29:47	831056.3	805474	22.41857	113.87778	3.6	209.8	ShipXY
HKR 812	Tug	04-MAY-2021 15:30:44	830987.5	805536.6	22.41795	113.87839	2.9	136.8	ShipXY
HKR 812	Tug	04-MAY-2021 15:31:58	830906.6	805591	22.41722	113.87892	2.9	136.8	ShipXY
HKR 812	Tug	04-MAY-2021 15:32:42	830860	805602.3	22.4168	113.87903	2.9	136.8	ShipXY
HKR 812	Tug	04-MAY-2021 15:35:39	830815.7	805609.4	22.4164	113.8791	0.1	267.1	ShipXY
HKR 812	Tug	04-MAY-2021 15:36:22	830826.8	805585.7	22.4165	113.87887	0.1	267.1	ShipXY
HKR 812	Tug	04-MAY-2021 15:38:37	830832.4	805566.2	22.41655	113.87868	0	261.8	ShipXY
HKR 812	Tug	04-MAY-2021 15:40:48	830790.7	805388	22.41617	113.87695	0	268.4	ShipXY
HKR 812	Tug	04-MAY-2021 15:41:32	830769.4	805499.1	22.41598	113.87803	0.1	271.8	ShipXY
HKR 812	Tug	04-MAY-2021 15:42:17	830768.2	805552.7	22.41597	113.87855	0.1	269.8	ShipXY
HKR 812	Tug	04-MAY-2021 15:48:08	830152.9	805914.9	22.41042	113.88208	7.8	323.2	ShipXY
HKR 812	Tug	04-MAY-2021 15:50:17	830087.4	805997.1	22.40983	113.88288	7.8	323.2	ShipXY
HKR 812	Tug	04-MAY-2021 15:51:50	829984.3	806057.7	22.4089	113.88347	0.1	136.9	ShipXY
HKR 812	Tug	04-MAY-2021 15:52:32	829901.2	806096.7	22.40815	113.88385	0.1	136.9	ShipXY
HKR 812	Tug	04-MAY-2021 15:53:42	829760.4	806156.1	22.40688	113.88443	0.1	136.9	ShipXY
HKR 812	Tug	04-MAY-2021 15:55:27	829482.3	806248.2	22.40437	113.88533	0	224.5	ShipXY
HKR 812	Tug	04-MAY-2021 15:56:25	829363.7	806283	22.4033	113.88567	0	224.5	ShipXY
HKR 812	Tug	04-MAY-2021 15:57:22	829194.2	806329	22.40177	113.88612	0	224.5	ShipXY
HKR 812	Tug	04-MAY-2021 15:59:52	828774.3	806463.1	22.39798	113.88743	5.6	160.2	ShipXY
HKR 812	Tug	04-MAY-2021 16:00:57	828591.5	806516.3	22.39633	113.88795	5.6	160.2	ShipXY
HKR 812	Tug	04-MAY-2021 16:01:17	828538.3	806533.7	22.39585	113.88812	5.6	160.2	ShipXY
HKR 812	Tug	04-MAY-2021 16:02:47	828285.7	806601.2	22.39357	113.88878	5.6	160.2	ShipXY
HKR 812	Tug	04-MAY-2021 16:03:33	828159.3	806641.1	22.39243	113.88917	5.6	160.2	ShipXY
HKR 812	Tug	04-MAY-2021 16:04:37	827976.5	806688.1	22.39078	113.88963	5.6	160.2	ShipXY
HKR 812	Tug	04-MAY-2021 16:05:42	827790.4	806727.9	22.3891	113.89002	0.4	137	ShipXY
HKR 812	Tug	04-MAY-2021 16:06:27	827663	806768.9	22.38795	113.89042	0.4	137	ShipXY
HKR 812	Tug	04-MAY-2021 16:06:52	827408.1	806848.7	22.38565	113.8912	0.4	137	Other
HKR 812	Tug	04-MAY-2021 16:07:29	827535.6	806805.7	22.3868	113.89078	0.4	137	ShipXY
HKR 812	Tug	04-MAY-2021 16:08:37	827294	806886.6	22.38462	113.89157	0.4	137	ShipXY
HKR 812	Tug	04-MAY-2021 16:11:15	826671.3	807099.6	22.379	113.89365	0	0	Other
HKR 812	Tug	04-MAY-2021 16:12:00	826671.3	807099.6	22.379	113.89365	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 16:13:02	826543.8	807143.7	22.37785	113.89408	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 16:13:14	826327.8	807196.8	22.3759	113.8946	5.6	170.2	Other
HKR 812	Tug	04-MAY-2021 16:14:32	826286.8	807204	22.37553	113.89467	5.7	167.2	ShipXY
HKR 812	Tug	04-MAY-2021 16:15:37	826098.5	807245.8	22.37383	113.89508	5.7	167.2	ShipXY
HKR 812	Tug	04-MAY-2021 16:15:57	826043.1	807266.3	22.37333	113.89528	5.7	167.2	ShipXY
HKR 812	Tug	04-MAY-2021 16:17:08	825679.5	807443.8	22.37005	113.89701	5.7	167.2	Other
HKR 812	Tug	04-MAY-2021 16:17:27	825803.7	807386.4	22.37117	113.89645	5.7	167.2	ShipXY
HKR 812	Tug	04-MAY-2021 16:18:12	825679.5	807444.9	22.37005	113.89702	5.7	167.2	ShipXY
HKR 812	Tug	04-MAY-2021 16:19:17	825500	807527.9	22.36843	113.89783	0	335.2	ShipXY
HKR 812	Tug	04-MAY-2021 16:21:52	825081	807748.6	22.36465	113.89998	0.1	335.2	ShipXY
HKR 812	Tug	04-MAY-2021 16:21:53	824914.7	807860.6	22.36315	113.90107	0.1	335.2	Other
HKR 812	Tug	04-MAY-2021 16:22:37	824966.8	807825.7	22.36362	113.90073	0.1	335.2	ShipXY
HKR 812	Tug	04-MAY-2021 16:25:53	824293.8	808269.4	22.35755	113.90505	0.2	39.7	Other
HKR 812	Tug	04-MAY-2021 16:26:38	824180.7	808351.6	22.35653	113.90585	0.2	39.7	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	04-MAY-2021 16:27:49	824011.1	808484.2	22.355	113.90714	6	146.4	Other
HKR 812	Tug	04-MAY-2021 16:28:53	823833.7	808592	22.354	113.90819	6	146.4	Other
HKR 812	Tug	04-MAY-2021 16:28:54	824011	808485.2	22.355	113.90715	6	146.4	ShipXY
HKR 812	Tug	04-MAY-2021 16:29:58	823833.7	808591	22.354	113.90818	6	146.4	ShipXY
HKR 812	Tug	04-MAY-2021 16:31:23	823636.3	808762.6	22.35162	113.90985	6	146.4	ShipXY
HKR 812	Tug	04-MAY-2021 16:32:53	823475.3	808985.9	22.35017	113.91202	0	238.5	ShipXY
HKR 812	Tug	04-MAY-2021 16:33:58	823378.7	809158.8	22.3493	113.9137	0	238.5	ShipXY
HKR 812	Tug	04-MAY-2021 16:35:48	823241.9	809467.6	22.34807	113.9167	0	238.5	ShipXY
HKR 812	Tug	04-MAY-2021 16:38:23	822965	810136.6	22.34558	113.9232	0	238.5	Other
HKR 812	Tug	04-MAY-2021 16:39:29	822965	810136.6	22.34558	113.9232	0	238.5	ShipXY
HKR 812	Tug	04-MAY-2021 16:40:15	822817.2	810449.6	22.34425	113.92624	0	238.5	Other
HKR 812	Tug	04-MAY-2021 16:40:59	822839.5	810390.9	22.34445	113.92567	0	238.5	ShipXY
HKR 812	Tug	04-MAY-2021 16:43:22	822698.2	810805.8	22.34318	113.9297	5.4	106.6	ShipXY
HKR 812	Tug	04-MAY-2021 16:44:13	822609.1	811098.2	22.34238	113.93254	5.4	105.4	Other
HKR 812	Tug	04-MAY-2021 16:45:19	822609.1	811099.2	22.34238	113.93255	5.4	105.4	ShipXY
HKR 812	Tug	04-MAY-2021 16:46:50	822541.3	811284.5	22.34177	113.93435	5.4	105.4	ShipXY
HKR 812	Tug	04-MAY-2021 16:48:19	822513.3	811447.3	22.34152	113.93593	5.4	105.4	ShipXY
HKR 812	Tug	04-MAY-2021 16:48:39	822479.9	811581.1	22.34122	113.93723	5.4	105.4	Other
HKR 812	Tug	04-MAY-2021 16:49:43	822479.9	811581.1	22.34122	113.93723	5.4	105.4	ShipXY
HKR 812	Tug	04-MAY-2021 16:50:09	822430.9	811726.3	22.34078	113.93864	0	91.3	Other
HKR 812	Tug	04-MAY-2021 16:51:13	822430.9	811725.3	22.34078	113.93863	0	91.3	ShipXY
HKR 812	Tug	04-MAY-2021 16:52:18	822397.6	811820	22.34048	113.93955	0	91.3	ShipXY
HKR 812	Tug	04-MAY-2021 16:52:18	822357.5	811918.8	22.34012	113.94051	0	30.4	Other
HKR 812	Tug	04-MAY-2021 16:54:09	822327.5	811982.6	22.33985	113.94113	0	30.4	ShipXY
HKR 812	Tug	04-MAY-2021 16:54:55	822257.5	812141.2	22.33922	113.94267	0	97.2	Other
HKR 812	Tug	04-MAY-2021 16:55:14	822246.4	812170	22.33912	113.94295	0	97.2	Other
HKR 812	Tug	04-MAY-2021 16:56:18	822246.4	812170	22.33912	113.94295	0	97.2	ShipXY
HKR 812	Tug	04-MAY-2021 16:56:51	822210.7	812326.5	22.3388	113.94447	3.1	102	Other
HKR 812	Tug	04-MAY-2021 16:58:33	822171.7	812481	22.33845	113.94597	3.1	102	Other
HKR 812	Tug	04-MAY-2021 16:59:38	822171.7	812481	22.33845	113.94597	3.1	102	ShipXY
HKR 812	Tug	04-MAY-2021 17:00:24	822132.7	812647.8	22.3381	113.94759	3.1	102	Other
HKR 812	Tug	04-MAY-2021 17:01:30	822132.7	812646.8	22.3381	113.94758	3.1	102	ShipXY
HKR 812	Tug	04-MAY-2021 17:02:34	822079.3	812848.6	22.33762	113.94954	0	0	Other
HKR 812	Tug	04-MAY-2021 17:04:48	821949.5	812984.4	22.33645	113.95086	0	0	Other
HKR 812	Tug	04-MAY-2021 17:05:08	822001.6	812960.8					

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	04-MAY-2021 17:24:13	822278	811793	22.3394	113.93929	9.3	149.1	Other
HKR 812	Tug	04-MAY-2021 17:25:18	822278	811792	22.3394	113.93928	9.3	149.1	ShipXY
HKR 812	Tug	04-MAY-2021 17:25:56	822352.5	811588.1	22.34007	113.9373	4.1	285.8	Other
HKR 812	Tug	04-MAY-2021 17:26:48	822381.5	811484.1	22.34033	113.93629	4.1	285.8	Other
HKR 812	Tug	04-MAY-2021 17:27:00	822351.4	811591.2	22.34006	113.93733	4.1	287.7	ShipXY
HKR 812	Tug	04-MAY-2021 17:27:09	822355.9	811574.7	22.3401	113.93717	4.1	285.8	ShipXY
HKR 812	Tug	04-MAY-2021 17:27:53	822442.6	811360.6	22.34088	113.93509	4.1	285.8	Other
HKR 812	Tug	04-MAY-2021 17:28:13	822461.5	811322.5	22.34105	113.93472	4.1	285.8	Other
HKR 812	Tug	04-MAY-2021 17:28:38	822422.6	811397.7	22.3407	113.93545	4.1	285.8	ShipXY
HKR 812	Tug	04-MAY-2021 17:29:00	822461.5	811322.5	22.34105	113.93472	4.1	285.8	ShipXY
HKR 812	Tug	04-MAY-2021 17:29:43	822533.7	811132.1	22.3417	113.93287	0	54.1	Other
HKR 812	Tug	04-MAY-2021 17:30:50	822533.7	811132.1	22.3417	113.93287	0	54.1	ShipXY
HKR 812	Tug	04-MAY-2021 17:31:53	822644.9	810869.6	22.3427	113.93032	0	79.2	Other
HKR 812	Tug	04-MAY-2021 17:32:18	822608.2	810942.6	22.34237	113.93103	0	54.1	ShipXY
HKR 812	Tug	04-MAY-2021 17:32:38	822687.1	810798.6	22.34308	113.92963	0	79.2	Other
HKR 812	Tug	04-MAY-2021 17:33:43	822687.1	810798.6	22.34308	113.92963	0	79.2	ShipXY
HKR 812	Tug	04-MAY-2021 17:35:33	822706.4	810527.7	22.34325	113.927	0	79.2	Other
HKR 812	Tug	04-MAY-2021 17:36:00	822717.4	810586.4	22.34335	113.92757	0	79.2	ShipXY
HKR 812	Tug	04-MAY-2021 17:38:09	822682.2	810432.8	22.34303	113.92608	0	79.2	ShipXY
HKR 812	Tug	04-MAY-2021 17:39:13	822687.8	810366.9	22.34308	113.92544	0	79.2	Other
HKR 812	Tug	04-MAY-2021 17:40:43	822759	810203.3	22.34372	113.92385	4.5	293.3	Other
HKR 812	Tug	04-MAY-2021 17:41:28	822825.6	810098.3	22.34432	113.92283	4.5	293.3	Other
HKR 812	Tug	04-MAY-2021 17:41:31	822741.2	810239.3	22.34356	113.9242	4.6	297.9	Other
HKR 812	Tug	04-MAY-2021 17:42:42	822825.6	810098.3	22.34432	113.92283	4.5	293.3	ShipXY
HKR 812	Tug	04-MAY-2021 17:42:53	823017.5	809907	22.34605	113.92097	0	0	Other
HKR 812	Tug	04-MAY-2021 17:43:47	822969.8	809954.3	22.34562	113.92143	4.5	293.3	ShipXY
HKR 812	Tug	04-MAY-2021 17:44:23	823262.6	809700.4	22.34826	113.91896	0	0	Other
HKR 812	Tug	04-MAY-2021 17:44:44	823126.2	809789.8	22.34703	113.91983	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 17:45:53	823540.8	809534	22.35077	113.91734	0	0	Other
HKR 812	Tug	04-MAY-2021 17:46:33	823658.3	809450.8	22.35183	113.91653	0	0	Other
HKR 812	Tug	04-MAY-2021 17:46:58	823540.8	809533	22.35077	113.91733	0	0	Other
HKR 812	Tug	04-MAY-2021 17:47:00	823540.8	809533	22.35077	113.91733	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 17:49:52	824275.8	809072.8	22.3574	113.91285	0	0	Other
HKR 812	Tug	04-MAY-2021 17:50:13	824325.7	809020.3	22.35785	113.91234	0	0	Other
HKR 812	Tug	04-MAY-2021 17:50:39	824225.9	809124.2	22.35695	113.91335	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 17:52:48	824578.6	808798.3	22.36013	113.91018	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 17:53:34	824905.7	808545.5	22.36308	113.90772	0	0	Other
HKR 812	Tug	04-MAY-2021 17:54:42	824905.7	808545.5	22.36308	113.90772	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 17:55:43	825096.5	808382.1	22.3648	113.90613	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 17:56:28	825232.8	808276.2	22.36603	113.9051	7.5	322.7	ShipXY
HKR 812	Tug	04-MAY-2021 17:58:41	825636.5	807988.6	22.36967	113.9023	4.3	210.4	ShipXY
HKR 812	Tug	04-MAY-2021 18:00:11	825883.8	807755.2	22.3719	113.90003	4.6	208.1	ShipXY
HKR 812	Tug	04-MAY-2021 18:01:13	826264.2	807464.5	22.37533	113.8972	4.6	197.6	Other
HKR 812	Tug	04-MAY-2021 18:01:39	826157.7	807567.3	22.37437	113.8982	4.6	206.3	ShipXY
HKR 812	Tug	04-MAY-2021 18:03:48	826557.9	807310.5	22.37798	113.8957	4.9	187	ShipXY
HKR 812	Tug	04-MAY-2021 18:04:35	826715.3	807256.3	22.3794	113.89517	5	179	ShipXY
HKR 812	Tug	04-MAY-2021 18:08:13	827457.8	806923	22.3861	113.89192	5.5	167.3	ShipXY
HKR 812	Tug	04-MAY-2021 18:09:32	827943.3	806688.1	22.39048	113.88963	7.2	335.8	Other
HKR 812	Tug	04-MAY-2021 18:11:08	828054.1	806647.1	22.39148	113.88923	7.2	335.8	ShipXY
HKR 812	Tug	04-MAY-2021 18:12:38	828358.9	806493.2	22.39423	113.88773	7.2	335.8	ShipXY
HKR 812	Tug	04-MAY-2021 18:14:04	828608.5	806294.9	22.39648	113.8858	7.2	335.8	ShipXY
HKR 812	Tug	04-MAY-2021 18:16:18	829076.2	806100.2	22.4007	113.8839	0	114.5	ShipXY
HKR 812	Tug	04-MAY-2021 18:16:58	829216.9	806054.1	22.40197	113.88345	0	114.5	ShipXY
HKR 812	Tug	04-MAY-2021 18:20:18	829716.9	805739	22.40648	113.88038	0.2	44.8	ShipXY
HKR 812	Tug	04-MAY-2021 18:23:38	829650.8	805583.4	22.40588	113.87887	0.1	54.1	ShipXY
HKR 812	Tug	04-MAY-2021 18:23:58	829669.5	805630.8	22.40605	113.87933	0.1	54.1	ShipXY
HKR 812	Tug	04-MAY-2021 18:25:07	829624.8	805861.3	22.40565	113.88157	2.1	158.4	ShipXY
HKR 812	Tug	04-MAY-2021 18:26:39	829639.2	805871.7	22.40578	113.88167	2.1	158.6	ShipXY
HKR 812	Tug	04-MAY-2021 18:29:39	830450.3	805615.9	22.4131	113.87917	0	119.1	ShipXY
HKR 812	Tug	04-MAY-2021 18:34:38	830363.8	805673.4	22.41232	113.87973	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 18:35:18	830186.5	805702.9	22.41072	113.88002	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 18:36:48	829754.4	805851.3	22.40682	113.88147	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 18:37:33	829610.4	805872.6	22.40552	113.88168	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 18:38:40	829577.1	805876.7	22.40522	113.88172	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 18:42:18	829569.4	805872.6	22.40515	113.88168	0	273.8	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	04-MAY-2021 18:44:53	829571.6	805871.5	22.40517	113.88167	0	273.8	ShipXY
HKR 812	Tug	04-MAY-2021 18:45:58	829577.2	805872.6	22.40522	113.88168	0	273.8	ShipXY
HKR 812	Tug	04-MAY-2021 18:46:00	829578.3	805872.6	22.40523	113.88168	0	273.8	ShipXY
HKR 812	Tug	04-MAY-2021 18:49:38	829571.6	805866.4	22.40517	113.88162	0	273.8	ShipXY
HKR 812	Tug	04-MAY-2021 18:50:43	829567.2	805866.4	22.40513	113.88162	0	273.8	ShipXY
HKR 812	Tug	04-MAY-2021 18:53:18	829575	805861.3	22.4052	113.88157	0	273.8	ShipXY
HKR 812	Tug	04-MAY-2021 18:57:00	829580.5	805859.2	22.40525	113.88155	0.1	161.1	ShipXY
HKR 812	Tug	04-MAY-2021 18:58:04	829582.7	805859.2	22.40527	113.88155	0.1	161.1	ShipXY
HKR 812	Tug	04-MAY-2021 19:00:38	829578.3	805861.3	22.40523	113.88157	0.1	161.1	ShipXY
HKR 812	Tug	04-MAY-2021 19:02:28	829578.3	805864.3	22.40523	113.8816	0.1	161.1	ShipXY
HKR 812	Tug	04-MAY-2021 19:04:18	829569.4	805857.1	22.40515	113.88153	0.1	161.1	ShipXY
HKR 812	Tug	04-MAY-2021 19:08:22	829569.4	805859.2	22.40515	113.88155	0.1	161.1	ShipXY
HKR 812	Tug	04-MAY-2021 19:11:22	829560.6	805861.2	22.40507	113.88157	0.1	161.1	ShipXY
HKR 812	Tug	04-MAY-2021 19:14:17	829555.8	805850.9	22.40502	113.88147	0.1	161.1	ShipXY
HKR 812	Tug	04-MAY-2021 19:15:00	829552.8	805848.9	22.405	113.88145	0.1	161.1	ShipXY
HKR 812	Tug	04-MAY-2021 19:17:55	829561.7	805856.1	22.40508	113.88152	0.1	161.1	ShipXY
HKR 812	Tug	04-MAY-2021 19:18:38	829566.1	805859.2	22.40512	113.88155	0.1	161.1	ShipXY
HKR 812	Tug	04-MAY-2021 19:18:58	829566.1	805859.2	22.40512	113.88155	0.1	161.1	ShipXY
HKR 812	Tug	04-MAY-2021 19:21:33	829561.7	805861.2	22.40508	113.88157	0.1	161.1	ShipXY
HKR 812	Tug	04-MAY-2021 19:22:18	829561.7	805859.2	22.40508	113.88155	0.1	161.1	ShipXY
HKR 812	Tug	04-MAY-2021 19:22:43	829561.7	805861.2	22.40508	113.88157	0	161.1	ShipXY
HKR 812	Tug	04-MAY-2021 19:26:18	829558.3	805862.2	22.40505	113.88158	0	161.1	ShipXY
HKR 812	Tug	04-MAY-2021 19:31:03	829550.6	805864.3	22.40498	113.8816	0	161.1	ShipXY
HKR 812	Tug	04-MAY-2021 19:34:43	829550.6	805864.3	22.40498	113.8816	0	161.1	ShipXY
HKR 812	Tug	04-MAY-2021 19:35:33	829549.5	805864.3	22.40497	113.8816	0	161.1	ShipXY
HKR 812	Tug	04-MAY-2021 19:37:18	829549.5	805866.3	22.40497	113.88162	0	161.1	ShipXY
HKR 812	Tug	04-MAY-2021 19:38:23	829549.5	805867.4	22.40497	113.88163	0.1	161.1	ShipXY
HKR 812	Tug	04-MAY-2021 19:40:58	829539.5	805864.3	22.40488	113.8816	0.1	161.1	ShipXY
HKR 812	Tug	04-MAY-2021 19:41:00	829538.4	805862.2	22.40487	113.88158	0.1	161.1	ShipXY
HKR 812	Tug	04-MAY-2021 19:43:33	829532.9	805864.3	22.40482	113.8816	0.1	161.1	ShipXY
HKR 812	Tug	04-MAY-2021 19:48:18	829534	805859.1	22.40483	113.88155	0.1	161.1	ShipXY
HKR 812	Tug	04-MAY-2021 19:50:08	829527.4	805857	22.40477	113.88153	0.1	161.1	ShipXY
HKR 812	Tug	04-MAY-2021 19:51:58	829517.4	805850.8	22.40468	113.88147	0.1	161.1	ShipXY
HKR 812	Tug	04-MAY-2021 19:52:23	829515.8	805850.8	22.40469	113.88147	0	161.1	

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	04-MAY-2021 21:05:31	829538.5	805797.3	22.40487	113.88095	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 21:08:38	829547.4	805818	22.40495	113.88115	0.1	78.4	ShipXY
HKR 812	Tug	04-MAY-2021 21:12:00	829544.1	805812.8	22.40492	113.8811	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 21:15:13	829545.2	805805.6	22.40493	113.88103	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 21:16:38	829549.6	805809.7	22.40497	113.88107	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 21:19:58	829547.4	805805.6	22.40495	113.88103	0	78.4	ShipXY
HKR 812	Tug	04-MAY-2021 21:21:59	829547.4	805800.4	22.40495	113.88098	0	78.4	ShipXY
HKR 812	Tug	04-MAY-2021 21:23:38	829539.6	805805.6	22.40488	113.88103	0	78.4	ShipXY
HKR 812	Tug	04-MAY-2021 21:26:58	829536.3	805800.4	22.40485	113.88098	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 21:27:27	829536.3	805800.4	22.40485	113.88098	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 21:30:58	829533	805812.8	22.40482	113.8811	0	31	ShipXY
HKR 812	Tug	04-MAY-2021 21:34:18	829534.1	805812.8	22.40483	113.8811	0	78.4	ShipXY
HKR 812	Tug	04-MAY-2021 21:52:58	829597.1	805846.9	22.4054	113.88143	0	78.4	ShipXY
HKR 812	Tug	04-MAY-2021 21:56:48	829583.9	805840.7	22.40528	113.88137	0	355	ShipXY
HKR 812	Tug	04-MAY-2021 22:03:36	829575	805818	22.4052	113.88115	0.3	78.4	ShipXY
HKR 812	Tug	04-MAY-2021 22:04:41	829572.8	805820.1	22.40518	113.88117	0.3	78.4	ShipXY
HKR 812	Tug	04-MAY-2021 22:10:11	829566.2	805831.4	22.40512	113.88128	0	89.2	ShipXY
HKR 812	Tug	04-MAY-2021 22:11:41	829564	805823.1	22.4051	113.8812	0.1	124.3	ShipXY
HKR 812	Tug	04-MAY-2021 22:15:41	829567.3	805825.2	22.40513	113.88122	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 22:19:01	829572.8	805812.9	22.40518	113.8811	0.1	78.4	ShipXY
HKR 812	Tug	04-MAY-2021 22:22:41	829575.1	805805.6	22.4052	113.88103	0.1	78.4	ShipXY
HKR 812	Tug	04-MAY-2021 22:26:21	829578.4	805800.5	22.40523	113.88098	0	43.4	ShipXY
HKR 812	Tug	04-MAY-2021 22:28:30	829575.1	805807.7	22.4052	113.88105	0	43.4	ShipXY
HKR 812	Tug	04-MAY-2021 22:30:21	829583.9	805814.9	22.40528	113.88112	0.1	43.4	ShipXY
HKR 812	Tug	04-MAY-2021 22:33:41	829588.3	805820.1	22.40532	113.88117	0	78.4	ShipXY
HKR 812	Tug	04-MAY-2021 22:38:46	829586.1	805821.1	22.4053	113.88118	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 22:41:40	829571.7	805836.5	22.40517	113.88133	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 22:43:11	829566.1	805840.6	22.40512	113.88137	0.1	78.6	ShipXY
HKR 812	Tug	04-MAY-2021 22:46:46	829560.6	805843.7	22.40507	113.8814	0.1	78.4	ShipXY
HKR 812	Tug	04-MAY-2021 22:48:41	829561.7	805845.8	22.40508	113.88142	0	78.4	ShipXY
HKR 812	Tug	04-MAY-2021 22:50:31	829561.7	805843.7	22.40508	113.8814	0	78.4	ShipXY
HKR 812	Tug	04-MAY-2021 22:52:21	829577.2	805843.8	22.40522	113.8814	0	78.4	ShipXY
HKR 812	Tug	04-MAY-2021 22:53:26	829580.5	805843.8	22.40525	113.8814	0	78.4	ShipXY
HKR 812	Tug	04-MAY-2021 22:57:52	829566.1	805845.8	22.40512	113.88142	0.2	188.9	ShipXY
HKR 812	Tug	04-MAY-2021 23:05:56	829569.4	805852	22.40515	113.88148	0.1	78.4	ShipXY
HKR 812	Tug	04-MAY-2021 23:06:01	829569.4	805852	22.40515	113.88148	0.1	78.4	ShipXY
HKR 812	Tug	04-MAY-2021 23:11:00	829577.2	805852	22.40522	113.88148	0	209.6	ShipXY
HKR 812	Tug	04-MAY-2021 23:12:31	829582.7	805852	22.40527	113.88148	0	205.6	ShipXY
HKR 812	Tug	04-MAY-2021 23:15:55	829591.6	805853	22.40535	113.88149	0	78.4	ShipXY
HKR 812	Tug	04-MAY-2021 23:23:30	829580.5	805854.1	22.40525	113.8815	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 23:25:01	829563.9	805852	22.4051	113.88148	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 23:25:05	829563.9	805852	22.4051	113.88148	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 23:29:01	829549.5	805846.8	22.40497	113.88143	0	0	ShipXY
HKR 812	Tug	04-MAY-2021 23:30:23	829551.7	805851.9	22.40499	113.88148	0	78.4	ShipXY
HKR 812	Tug	04-MAY-2021 23:34:31	829550.6	805840.6	22.40498	113.88137	0.1	78.4	ShipXY
HKR 812	Tug	04-MAY-2021 23:36:00	829556.2	805843.7	22.40503	113.8814	0.2	122.1	ShipXY
HKR 812	Tug	04-MAY-2021 23:39:41	829572.8	805826.2	22.40518	113.88123	0.2	122.1	ShipXY
HKR 812	Tug	04-MAY-2021 23:44:46	829589.4	805828.3	22.40533	113.88125	0	337.4	ShipXY
HKR 812	Tug	04-MAY-2021 23:48:26	829599.4	805825.3	22.40542	113.88122	0	78.4	ShipXY
HKR 812	Tug	04-MAY-2021 23:58:21	829591.6	805835.5	22.40535	113.88132	0	78.4	ShipXY
HKR 812	Tug	04-MAY-2021 23:59:26	829591.6	805836.6	22.40535	113.88133	0	78.4	ShipXY
HKR 812	Tug	05-MAY-2021 00:03:52	829560.6	805861.2	22.40507	113.88157	0	74	ShipXY
HKR 812	Tug	05-MAY-2021 00:05:21	829563.9	805852	22.4051	113.88148	0	74	ShipXY
HKR 812	Tug	05-MAY-2021 00:07:31	829567.2	805850.9	22.40513	113.88147	0	74	ShipXY
HKR 812	Tug	05-MAY-2021 00:09:21	829567.2	805854	22.40513	113.8815	0	78.4	ShipXY
HKR 812	Tug	05-MAY-2021 00:13:01	829566.1	805850.9	22.40512	113.88147	0	78.4	ShipXY
HKR 812	Tug	05-MAY-2021 00:13:07	829566.1	805850.9	22.40512	113.88147	0	78.4	ShipXY
HKR 812	Tug	05-MAY-2021 00:16:21	829566.1	805848.9	22.40512	113.88145	0	279.8	ShipXY
HKR 812	Tug	05-MAY-2021 00:17:45	829567.2	805848.9	22.40513	113.88145	0	279.8	ShipXY
HKR 812	Tug	05-MAY-2021 00:20:21	829561.7	805843.7	22.40508	113.8814	0	279.8	ShipXY
HKR 812	Tug	05-MAY-2021 00:22:11	829561.7	805840.6	22.40508	113.88137	0	279.8	ShipXY
HKR 812	Tug	05-MAY-2021 00:23:41	829556.2	805846.8	22.40503	113.88143	0	279.8	ShipXY
HKR 812	Tug	05-MAY-2021 00:26:37	829555.1	805848.9	22.40502	113.88145	0	78.4	ShipXY
HKR 812	Tug	05-MAY-2021 00:27:21	829558.4	805854	22.40505	113.8815	0	78.4	ShipXY
HKR 812	Tug	05-MAY-2021 00:29:32	829558.4	805854	22.40505	113.8815	0	0	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	05-MAY-2021 00:31:21	829561.7	805862.3	22.40508	113.88158	0	214.6	ShipXY
HKR 812	Tug	05-MAY-2021 00:33:11	829560.6	805856.1	22.40507	113.88152	0	214.6	ShipXY
HKR 812	Tug	05-MAY-2021 00:35:01	829558.4	805857.1	22.40505	113.88153	0	221	ShipXY
HKR 812	Tug	05-MAY-2021 00:36:51	829561.7	805856.1	22.40508	113.88152	0	17.6	ShipXY
HKR 812	Tug	05-MAY-2021 00:38:17	829558.4	805857.1	22.40505	113.88153	0.1	78.4	ShipXY
HKR 812	Tug	05-MAY-2021 00:42:21	829549.5	805864.3	22.40497	113.8816	0	78.4	ShipXY
HKR 812	Tug	05-MAY-2021 00:43:25	829550.6	805862.2	22.40498	113.88158	0	78.4	ShipXY
HKR 812	Tug	05-MAY-2021 00:44:11	829550.6	805862.2	22.40498	113.88158	0	78.4	ShipXY
HKR 812	Tug	05-MAY-2021 00:45:41	829547.3	805871.5	22.40495	113.88167	0	78.4	ShipXY
HKR 812	Tug	05-MAY-2021 00:48:36	829575	805825.2	22.4052	113.88122	0	78.4	ShipXY
HKR 812	Tug	05-MAY-2021 00:49:21	829577.2	805830.4	22.40522	113.88127	0	78.4	ShipXY
HKR 812	Tug	05-MAY-2021 00:52:49	829581.6	805878.8	22.40526	113.88174	2	23.9	ShipXY
HKR 812	Tug	05-MAY-2021 00:53:40	829655.7	805897.4	22.40593	113.88192	2	23.9	ShipXY
HKR 812	Tug	05-MAY-2021 00:54:26	829741	805893.5	22.4067	113.88188	2	23.9	ShipXY
HKR 812	Tug	05-MAY-2021 00:55:56	829927.2	805832.1	22.40838	113.88128	2	23.9	ShipXY
HKR 812	Tug	05-MAY-2021 00:56:41	830015.8	805788	22.40918	113.88085	2	23.9	ShipXY
HKR 812	Tug	05-MAY-2021 00:57:00	830054.6	805769.5	22.40953	113.88067	2	23.9	ShipXY
HKR 812	Tug	05-MAY-2021 00:58:50	830256.3	805711.2	22.41135	113.8801	2	23.9	ShipXY
HKR 812	Tug	05-MAY-2021 01:00:45	830256.3	805711.2	22.41135	113.8801	2	23.9	ShipXY
HKR 812	Tug	05-MAY-2021 01:00:40	830405.8	805713.6	22.4127	113.88012	2	23.9	ShipXY
HKR 812	Tug	05-MAY-2021 01:01:46	830505.4	805744.7	22.4136	113.88042	2	23.9	ShipXY
HKR 812	Tug	05-MAY-2021 01:02:31	830574	805745.8	22.41422	113.88043	2	23.9	ShipXY
HKR 812	Tug	05-MAY-2021 01:04:40	830671.7	805647.2	22.4151	113.87947	2	23.9	ShipXY
HKR 812	Tug	05-MAY-2021 01:06:11	830696.2	805580.3	22.41532	113.87882	2	23.9	ShipXY
HKR 812	Tug	05-MAY-2021 01:07:40	830730.6	805547.4	22.41563	113.8785	0.9	336.8	ShipXY
HKR 812	Tug	05-MAY-2021 01:08:20	830741.6	805547.5	22.41573	113.8785	0.9	336.8	ShipXY
HKR 812	Tug	05-MAY-2021 01:09:06	830757.2	805532	22.41587	113.87835	0.9	336.8	ShipXY
HKR 812	Tug	05-MAY-2021 01:10:36	830755	805530	22.41585	113.87833	0.9	336.8	ShipXY
HKR 812	Tug	05-MAY-2021 01:11:41	830763.8	805526.9	22.41593	113.8783	0.9	336.8	ShipXY
HKR 812	Tug	05-MAY-2021 01:12:46	830762.7	805532.1	22.41592	113.87835	0.9	336.8	ShipXY
HKR 812	Tug	05-MAY-2021 01:13:32	830763.8	805529	22.41593	113.87832	0.9	336.8	ShipXY
HKR 812	Tug	05-MAY-2021 01:14:16	830777.1	805547.4	22.41605	113.87857	0.9	336.8	ShipXY
HKR 812	Tug	05-MAY-2021 01:15:40	830721.7	805547.4	22.41555	113.8785	0.9	336.8	ShipXY
HKR 812	Tug	05-MAY-2021 01:16:25	830736	805588.6	22.41568	113.8789	0.9	336.8	ShipXY
HKR 812	Tug	05-MAY-2021 01:17:56	830630.1	805938.5	22.41473	113.8823	0.9	336.8	ShipXY
HKR 812	Tug	05-MAY-2021 01:18:42	830585.7	80					

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	05-MAY-2021 01:47:36	826747	806889.7	22.37968	113.89161	0	0	Other
HKR 812	Tug	05-MAY-2021 01:48:21	826799	806886.7	22.38015	113.89158	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 01:49:26	826635.1	806903.9	22.37867	113.89175	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 01:50:57	826411.3	806949.8	22.37665	113.8922	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 01:51:41	826298.3	806978.4	22.37563	113.89248	4.9	166.8	ShipXY
HKR 812	Tug	05-MAY-2021 01:52:01	826093.3	807040.9	22.37378	113.89309	4.9	166.8	Other
HKR 812	Tug	05-MAY-2021 01:52:21	826200.8	807008.1	22.37475	113.89277	4.9	166.8	ShipXY
HKR 812	Tug	05-MAY-2021 01:53:51	825987	807080.8	22.37282	113.89348	4.9	166.8	ShipXY
HKR 812	Tug	05-MAY-2021 01:55:44	825735.4	807183.4	22.37055	113.89448	0	0.9	ShipXY
HKR 812	Tug	05-MAY-2021 01:56:46	825583.6	807239.7	22.36918	113.89503	0	0.9	ShipXY
HKR 812	Tug	05-MAY-2021 01:57:11	825375.3	807309.4	22.3673	113.89571	0	104.8	Other
HKR 812	Tug	05-MAY-2021 01:57:31	825480.5	807279.7	22.36825	113.89542	0	0.9	ShipXY
HKR 812	Tug	05-MAY-2021 01:58:16	825375.3	807308.3	22.3673	113.8957	0	104.8	ShipXY
HKR 812	Tug	05-MAY-2021 01:59:21	825220.2	807342	22.3659	113.89603	0	125.3	ShipXY
HKR 812	Tug	05-MAY-2021 02:00:26	825070.6	807388.1	22.36455	113.89648	0	125.3	ShipXY
HKR 812	Tug	05-MAY-2021 02:02:41	824765.9	807494.7	22.3618	113.89752	0.8	62.4	ShipXY
HKR 812	Tug	05-MAY-2021 02:03:00	824721.5	807511.1	22.3614	113.89768	0.8	62.4	ShipXY
HKR 812	Tug	05-MAY-2021 02:03:46	824496.5	807622.9	22.35937	113.89877	0.7	131.1	Other
HKR 812	Tug	05-MAY-2021 02:04:57	824496.5	807622.9	22.35937	113.89877	0.7	131.1	ShipXY
HKR 812	Tug	05-MAY-2021 02:05:36	824411.2	807684.6	22.3586	113.89937	4.4	144	ShipXY
HKR 812	Tug	05-MAY-2021 02:05:57	824247.1	807790.3	22.35712	113.9004	4.4	144	Other
HKR 812	Tug	05-MAY-2021 02:06:42	824158.4	807843.7	22.35632	113.90092	4.4	144	Other
HKR 812	Tug	05-MAY-2021 02:06:42	824287	807766.7	22.35748	113.90017	4.4	144	ShipXY
HKR 812	Tug	05-MAY-2021 02:07:46	824158.4	807843.7	22.35632	113.90092	4.4	144	ShipXY
HKR 812	Tug	05-MAY-2021 02:09:37	823832.4	808079	22.35338	113.90321	0	0	Other
HKR 812	Tug	05-MAY-2021 02:10:21	823870.1	808052.3	22.35372	113.90295	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 02:13:16	823643.4	808494.8	22.35168	113.90725	0	0	Other
HKR 812	Tug	05-MAY-2021 02:13:42	823695.6	808424.9	22.35215	113.90657	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 02:15:51	823515.8	808649.1	22.35053	113.90875	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 02:17:41	823364.8	808837.4	22.34917	113.91058	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 02:18:46	823260.6	808931.9	22.34823	113.9115	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 02:19:56	822983.5	809037.5	22.34573	113.91253	4.2	161.5	Other
HKR 812	Tug	05-MAY-2021 02:19:57	823124.2	809002.8	22.347	113.91219	4.2	160.7	ShipXY
HKR 812	Tug	05-MAY-2021 02:21:20	822941.4	809046.7	22.34535	113.91262	4.2	161.5	ShipXY
HKR 812	Tug	05-MAY-2021 02:21:21	822797.5	809068.1	22.34405	113.91283	4.2	161.5	Other
HKR 812	Tug	05-MAY-2021 02:22:26	822797.5	809068.1	22.34405	113.91283	4.2	161.5	ShipXY
HKR 812	Tug	05-MAY-2021 02:22:51	822612.5	809081.2	22.34238	113.91296	0	0	Other
HKR 812	Tug	05-MAY-2021 02:23:12	822701.1	809078.3	22.34318	113.91293	4.2	161.5	ShipXY
HKR 812	Tug	05-MAY-2021 02:23:56	822496.2	809084.1	22.34133	113.91299	0	0	Other
HKR 812	Tug	05-MAY-2021 02:24:41	822529.4	809083.1	22.34163	113.91298	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 02:25:06	822496.2	809083.1	22.34133	113.91298	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 02:27:16	822318.8	809251.7	22.33973	113.91462	0	0	Other
HKR 812	Tug	05-MAY-2021 02:27:56	822334.2	809299.1	22.33987	113.91508	0	0	Other
HKR 812	Tug	05-MAY-2021 02:28:41	822324.2	809277.4	22.33978	113.91487	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 02:29:01	822334.2	809299.1	22.33987	113.91508	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 02:31:19	822372.7	809443.4	22.34022	113.91648	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 02:31:36	822384.7	809534.1	22.34033	113.91736	0	0	Other
HKR 812	Tug	05-MAY-2021 02:32:41	822384.7	809535.1	22.34033	113.91737	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 02:33:24	822432.2	809614.5	22.34076	113.91814	1.7	47	Other
HKR 812	Tug	05-MAY-2021 02:33:26	822395.7	809569.1	22.34043	113.9177	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 02:34:34	822435.5	809618.6	22.34079	113.91818	1.7	48	ShipXY
HKR 812	Tug	05-MAY-2021 02:35:16	822495.2	809682.6	22.34133	113.9188	1.7	48	Other
HKR 812	Tug	05-MAY-2021 02:35:42	822467.5	809659.9	22.34108	113.91858	1.7	48	ShipXY
HKR 812	Tug	05-MAY-2021 02:36:21	822495.2	809682.6	22.34133	113.9188	1.7	48	ShipXY
HKR 812	Tug	05-MAY-2021 02:37:06	822528.4	809703.3	22.34163	113.919	1.7	48	ShipXY
HKR 812	Tug	05-MAY-2021 02:39:21	822576.9	809793	22.34207	113.91987	4.1	21	ShipXY
HKR 812	Tug	05-MAY-2021 02:40:01	822596.8	809818.7	22.34225	113.92012	4.3	0.5	ShipXY
HKR 812	Tug	05-MAY-2021 02:43:22	822746.1	809957	22.3436	113.92146	5.1	349.2	Other
HKR 812	Tug	05-MAY-2021 02:43:42	822727.3	809927.1	22.34343	113.92117	5.1	349.2	ShipXY
HKR 812	Tug	05-MAY-2021 02:44:26	822746.1	809956	22.3436	113.92145	5.1	349.2	ShipXY
HKR 812	Tug	05-MAY-2021 02:45:56	822790.3	810007.6	22.344	113.92195	5.1	349.2	ShipXY
HKR 812	Tug	05-MAY-2021 02:46:16	822832.3	810062.3	22.34438	113.92248	5.1	349.2	Other
HKR 812	Tug	05-MAY-2021 02:46:41	822812.4	810036.5	22.3442	113.92223	5.1	349.2	ShipXY
HKR 812	Tug	05-MAY-2021 02:47:02	822858.8	810089.1	22.34462	113.92274	0.1	335	Other
HKR 812	Tug	05-MAY-2021 02:47:09	822823.5	810048.8	22.3443	113.92235	5.1	349.2	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	05-MAY-2021 02:48:06	822858.8	810090.1	22.34462	113.92275	0.1	335	ShipXY
HKR 812	Tug	05-MAY-2021 02:49:36	822906.3	810148.9	22.34505	113.92332	1.6	53.7	ShipXY
HKR 812	Tug	05-MAY-2021 02:50:41	822936.2	810198.4	22.34532	113.9238	1.6	53.7	ShipXY
HKR 812	Tug	05-MAY-2021 02:52:31	822963.7	810289.1	22.34557	113.92468	1.6	53.7	ShipXY
HKR 812	Tug	05-MAY-2021 02:53:16	822972.5	810325.2	22.34565	113.92503	1.6	53.7	ShipXY
HKR 812	Tug	05-MAY-2021 02:54:01	822981.3	810361.2	22.34573	113.92538	1.6	53.7	ShipXY
HKR 812	Tug	05-MAY-2021 02:55:26	822997.8	810425.1	22.34588	113.926	0	153.4	Other
HKR 812	Tug	05-MAY-2021 02:56:56	823030.8	810540.6	22.34618	113.92712	0	153.4	Other
HKR 812	Tug	05-MAY-2021 02:56:56	823016.5	810490.1	22.34605	113.92663	0	153.4	Other
HKR 812	Tug	05-MAY-2021 02:58:21	823035.2	810554	22.34622	113.92725	0	153.4	ShipXY
HKR 812	Tug	05-MAY-2021 02:59:31	823066.1	810653.9	22.3465	113.92822	0	155.1	Other
HKR 812	Tug	05-MAY-2021 03:01:41	823084.8	810698.3	22.34667	113.92865	1.4	209.7	ShipXY
HKR 812	Tug	05-MAY-2021 03:02:28	823133.4	810769.4	22.34711	113.92934	1.6	62.1	Other
HKR 812	Tug	05-MAY-2021 03:02:46	823108	810737.4	22.34688	113.92903	1.4	209.7	ShipXY
HKR 812	Tug	05-MAY-2021 03:03:45	823132.3	810767.3	22.3471	113.92932	1.4	209.7	ShipXY
HKR 812	Tug	05-MAY-2021 03:04:16	823126.7	810836.4	22.34705	113.92999	1.5	67	Other
HKR 812	Tug	05-MAY-2021 03:04:36	823118.9	810844.6	22.34698	113.93007	1.5	67	Other
HKR 812	Tug	05-MAY-2021 03:05:41	823118.9	810844.6	22.34698	113.93007	1.5	67	ShipXY
HKR 812	Tug	05-MAY-2021 03:06:26	823096.7	810854.8	22.34678	113.93017	1.5	67	ShipXY
HKR 812	Tug	05-MAY-2021 03:06:51	823045.8	810851.7	22.34632	113.93014	0	0	Other
HKR 812	Tug	05-MAY-2021 03:07:11	823073.5	810854.8	22.34657	113.93017	1.5	67	ShipXY
HKR 812	Tug	05-MAY-2021 03:08:16	822993.8	810832	22.34585	113.92995	0	0	Other
HKR 812	Tug	05-MAY-2021 03:09:01	822969.5	810810.3	22.34563	113.92974	0	111.3	Other
HKR 812	Tug	05-MAY-2021 03:10:51	822952.9	810783.5	22.34548	113.92948	0	111.3	ShipXY
HKR 812	Tug	05-MAY-2021 03:11:36	822929.8	810705.2	22.34527	113.92872	0	111.3	Other
HKR 812	Tug	05-MAY-2021 03:13:26	822894.5	810627.9	22.34495	113.92797	0	197.4	Other
HKR 812	Tug	05-MAY-2021 03:13:46	822908.8	810664	22.34508	113.92832	0	197.4	ShipXY
HKR 812	Tug	05-MAY-2021 03:14:12	822880.1	810588.7	22.34482	113.92759	0	197.4	Other
HKR 812	Tug	05-MAY-2021 03:15:17	822858.1	810533.1	22.34462	113.92705	0	197.4	Other
HKR 812	Tug	05-MAY-2021 03:16:22	822830.5	810480.5	22.34437	113.92654	0	197.4	Other
HKR 812	Tug	05-MAY-2021 03:16:41	822848.1	810517.6	22.34453	113.9269	0	197.4	ShipXY
HKR 812	Tug	05-MAY-2021 03:17:07	822813.9	810444.4	22.34422	113.92619	1.7	247.7	Other
HKR 812	Tug	05-MAY-2021 03:17:52	822797.4	810405.2	22.34407	113.92581	1.7	247.7	Other
HKR 812	Tug	05-MAY-2021 03:18:56	822797.4	810406.3	22.34407	113.92582	1.7	247.7	ShipXY
HKR 812	Tug	05-MAY-2021 03:19:16	822764.3	810335.1					

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	05-MAY-2021 03:48:16	822598.8	810656.2	22.34228	113.92825	0.3	227.2	Other
HKR 812	Tug	05-MAY-2021 03:48:36	822648.6	810631.6	22.34273	113.92801	0.3	227.2	Other
HKR 812	Tug	05-MAY-2021 03:49:41	822648.6	810632.6	22.34273	113.92802	0.3	227.2	ShipXY
HKR 812	Tug	05-MAY-2021 03:50:06	822836.1	810459.9	22.34442	113.92634	0.3	227.2	Other
HKR 812	Tug	05-MAY-2021 03:51:27	822836.1	810458.9	22.34442	113.92633	0.3	227.2	ShipXY
HKR 812	Tug	05-MAY-2021 03:52:17	823225.2	810159.7	22.34793	113.92342	0	214.8	Other
HKR 812	Tug	05-MAY-2021 03:52:41	823083.4	810245	22.34665	113.92425	0	214.8	ShipXY
HKR 812	Tug	05-MAY-2021 03:53:01	823153.2	810203.9	22.34728	113.92385	0	214.8	ShipXY
HKR 812	Tug	05-MAY-2021 03:53:02	823380.5	810042.6	22.34933	113.92228	0	214.8	Other
HKR 812	Tug	05-MAY-2021 03:53:47	823541.2	809931.6	22.35078	113.9212	0	214.8	Other
HKR 812	Tug	05-MAY-2021 03:54:18	823380.5	810042.6	22.34933	113.92228	0	214.8	ShipXY
HKR 812	Tug	05-MAY-2021 03:54:51	823541.2	809931.6	22.35078	113.9212	0	214.8	ShipXY
HKR 812	Tug	05-MAY-2021 03:58:11	824507.9	809322.4	22.3595	113.91527	7.2	334.6	Other
HKR 812	Tug	05-MAY-2021 03:58:56	824677.5	809221.8	22.36103	113.91429	7.2	334.6	Other
HKR 812	Tug	05-MAY-2021 03:59:16	824507.9	809322.4	22.3595	113.91527	7.2	334.6	ShipXY
HKR 812	Tug	05-MAY-2021 04:00:04	824677.5	809222.8	22.36103	113.9143	7.2	334.6	ShipXY
HKR 812	Tug	05-MAY-2021 04:00:37	825044.4	808981.4	22.36434	113.91195	8.4	326.5	Other
HKR 812	Tug	05-MAY-2021 04:01:42	825044.4	808981.4	22.36434	113.91195	8.4	326.5	ShipXY
HKR 812	Tug	05-MAY-2021 04:01:51	825313.9	808796.5	22.36677	113.91015	8.4	325.9	Other
HKR 812	Tug	05-MAY-2021 04:02:56	825313.9	808796.5	22.36677	113.91015	8.4	325.9	ShipXY
HKR 812	Tug	05-MAY-2021 04:03:16	825605.5	808562.2	22.3694	113.90787	8.4	325.9	Other
HKR 812	Tug	05-MAY-2021 04:04:01	825757.4	808436.8	22.37077	113.90665	8.4	325.9	Other
HKR 812	Tug	05-MAY-2021 04:04:22	825605.5	808562.2	22.3694	113.90787	8.4	325.9	ShipXY
HKR 812	Tug	05-MAY-2021 04:05:06	825757.4	808436.8	22.37077	113.90665	8.4	325.9	ShipXY
HKR 812	Tug	05-MAY-2021 04:06:16	826261.8	808136	22.37532	113.90372	8.5	120.4	Other
HKR 812	Tug	05-MAY-2021 04:07:21	826261.8	808136	22.37532	113.90372	8.5	120.4	ShipXY
HKR 812	Tug	05-MAY-2021 04:08:46	826567.8	807951.1	22.37808	113.90192	8.5	120.2	ShipXY
HKR 812	Tug	05-MAY-2021 04:10:16	827170.7	807707.1	22.38352	113.89954	8.6	123.5	Other
HKR 812	Tug	05-MAY-2021 04:13:11	827558.7	807461.7	22.38702	113.89715	8.6	123.5	Other
HKR 812	Tug	05-MAY-2021 04:14:41	827894.6	807277	22.39005	113.89535	0	278.9	ShipXY
HKR 812	Tug	05-MAY-2021 04:15:22	828046.4	807198	22.39142	113.89458	0	278.9	ShipXY
HKR 812	Tug	05-MAY-2021 04:16:15	828250.4	807091.3	22.39326	113.89354	8.3	330.9	ShipXY
HKR 812	Tug	05-MAY-2021 04:17:17	828707.2	806801.8	22.39738	113.89072	8.3	330.9	Other
HKR 812	Tug	05-MAY-2021 04:17:36	828543.1	806905.4	22.3959	113.89173	8.3	330.9	ShipXY
HKR 812	Tug	05-MAY-2021 04:18:21	828707.2	806801.8	22.39738	113.89072	8.3	330.9	ShipXY
HKR 812	Tug	05-MAY-2021 04:19:01	828859.1	806715.5	22.39875	113.88988	8.3	330.9	ShipXY
HKR 812	Tug	05-MAY-2021 04:21:42	829360.2	806409.7	22.40327	113.8869	8.3	330.9	ShipXY
HKR 812	Tug	05-MAY-2021 04:22:21	829585.3	806233	22.4053	113.88518	0	58	ShipXY
HKR 812	Tug	05-MAY-2021 04:23:27	829821.5	806063.5	22.40743	113.88353	0	58	ShipXY
HKR 812	Tug	05-MAY-2021 04:24:11	829993.4	805955.8	22.40898	113.88248	0	58	ShipXY
HKR 812	Tug	05-MAY-2021 04:25:41	830250.7	805759.6	22.4113	113.88057	0	58	ShipXY
HKR 812	Tug	05-MAY-2021 04:27:06	830369.5	805591	22.41237	113.87893	0	58	ShipXY
HKR 812	Tug	05-MAY-2021 04:29:23	830356.2	805608.5	22.41225	113.8791	0	260.1	ShipXY
HKR 812	Tug	05-MAY-2021 04:30:57	830367.1	805679.5	22.41235	113.87979	0.7	4.9	ShipXY
HKR 812	Tug	05-MAY-2021 04:31:31	830372.6	805680.6	22.4124	113.8798	0.7	4.9	ShipXY
HKR 812	Tug	05-MAY-2021 04:33:41	830370.4	805696	22.41238	113.87995	0.7	4.9	ShipXY
HKR 812	Tug	05-MAY-2021 04:34:26	830374.8	805698.1	22.41242	113.87997	0.7	4.9	ShipXY
HKR 812	Tug	05-MAY-2021 04:35:16	830375.9	805699.1	22.41243	113.87998	0.7	4.9	ShipXY
HKR 812	Tug	05-MAY-2021 04:36:41	830375.9	805701.2	22.41243	113.88	0.7	4.9	ShipXY
HKR 812	Tug	05-MAY-2021 04:37:21	830374.8	805704.3	22.41242	113.88003	0.7	4.9	ShipXY
HKR 812	Tug	05-MAY-2021 04:38:51	830370.3	805714.5	22.41238	113.88013	0.7	4.9	ShipXY
HKR 812	Tug	05-MAY-2021 04:39:36	830369.2	805719.7	22.41237	113.88018	0.7	4.9	ShipXY
HKR 812	Tug	05-MAY-2021 04:40:41	830363.7	805728.9	22.41232	113.88027	0.7	4.9	ShipXY
HKR 812	Tug	05-MAY-2021 04:41:01	830361.5	805732	22.4123	113.8803	0.7	4.9	ShipXY
HKR 812	Tug	05-MAY-2021 04:43:16	830361.4	805735.1	22.4123	113.88033	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 04:44:01	830363.7	805737.2	22.41232	113.88035	0	243.3	ShipXY
HKR 812	Tug	05-MAY-2021 04:47:41	830364.8	805742.3	22.41233	113.8804	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 04:49:06	830359.2	805735.1	22.41228	113.88033	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 04:51:21	830355.9	805732	22.41225	113.8803	0	81.7	ShipXY
HKR 812	Tug	05-MAY-2021 04:52:46	830355.9	805732	22.41225	113.8803	0	81.7	ShipXY
HKR 812	Tug	05-MAY-2021 04:53:35	830355.9	805732	22.41225	113.8803	0	81.7	ShipXY
HKR 812	Tug	05-MAY-2021 04:55:21	830352.6	805732	22.41222	113.8803	0	156.9	ShipXY
HKR 812	Tug	05-MAY-2021 04:57:56	830352.6	805737.2	22.41222	113.88035	0	156.9	ShipXY
HKR 812	Tug	05-MAY-2021 04:59:21	830348.2	805737.2	22.41218	113.88035	0	156.9	ShipXY
HKR 812	Tug	05-MAY-2021 05:02:41	830347	805739.2	22.41217	113.88037	0	73.1	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	05-MAY-2021 05:06:01	830341.5	805745.4	22.41212	113.88043	0	91.4	ShipXY
HKR 812	Tug	05-MAY-2021 05:09:41	830344.8	805749.5	22.41215	113.88047	0	91.4	ShipXY
HKR 812	Tug	05-MAY-2021 05:11:51	830342.6	805755.7	22.41213	113.88053	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 05:13:21	830350.3	805747.5	22.4122	113.88045	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 05:17:01	830348.1	805749.5	22.41218	113.88047	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 05:19:56	830352.6	805744.4	22.41222	113.88042	0	337.7	ShipXY
HKR 812	Tug	05-MAY-2021 05:21:00	830353.7	805742.3	22.41223	113.8804	0	318.6	ShipXY
HKR 812	Tug	05-MAY-2021 05:24:41	830352.6	805737.2	22.41222	113.88035	0	354.7	ShipXY
HKR 812	Tug	05-MAY-2021 05:26:31	830355.9	805737.2	22.41225	113.88035	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 05:28:02	830361.4	805735.1	22.4123	113.88033	0.2	344.2	ShipXY
HKR 812	Tug	05-MAY-2021 05:31:42	830364.7	805745.4	22.41233	113.88043	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 05:33:51	830363.6	805745.4	22.41232	113.88043	6.8	317	ShipXY
HKR 812	Tug	05-MAY-2021 05:34:36	830359.2	805747.5	22.41228	113.88045	6.8	317	ShipXY
HKR 812	Tug	05-MAY-2021 05:36:46	830372.5	805729	22.4124	113.88027	6.8	317	ShipXY
HKR 812	Tug	05-MAY-2021 05:37:31	830374.8	805721.8	22.41242	113.8802	6.8	317	ShipXY
HKR 812	Tug	05-MAY-2021 05:38:16	830375.9	805719.7	22.41243	113.88018	6.8	317	ShipXY
HKR 812	Tug	05-MAY-2021 05:41:11	830367	805718.7	22.41235	113.88017	0	259.4	ShipXY
HKR 812	Tug	05-MAY-2021 05:42:41	830367	805719.7	22.41235	113.88018	0	259.4	ShipXY
HKR 812	Tug	05-MAY-2021 05:44:51	830370.4	805709.4	22.41238	113.88008	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 05:47:46	830375.9	805708.4	22.41243	113.88007	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 05:48:31	830380.3	805709.4	22.41247	113.88008	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 05:49:23	830381.4	805709.4	22.41248	113.88008	4.3	156.2	ShipXY
HKR 812	Tug	05-MAY-2021 05:50:41	830383.6	805711.5	22.4125	113.8801	4	153.9	ShipXY
HKR 812	Tug	05-MAY-2021 05:51:26	830381.4	805718.7	22.41248	113.88017	3.7	156.7	ShipXY
HKR 812	Tug	05-MAY-2021 05:52:56	830380.3	805723.8	22.41247	113.88022	4.4	152.8	ShipXY
HKR 812	Tug	05-MAY-2021 05:53:41	830380.3	805729	22.41247	113.88027	3.8	144.5	ShipXY
HKR 812	Tug	05-MAY-2021 05:54:21	830380.3	805729	22.41247	113.88027	3.7	139.9	ShipXY
HKR 812	Tug	05-MAY-2021 05:55:52	830378.1	805734.1	22.41245	113.88032	3.4	144.8	ShipXY
HKR 812	Tug	05-MAY-2021 05:56:36	830383.6	805734.1	22.4125	113.88032	3.4	144.8	ShipXY
HKR 812	Tug	05-MAY-2021 05:57:41	830391.3	805735.2	22.41257	113.88033	1.6	155.7	ShipXY
HKR 812	Tug	05-MAY-2021 05:59:31	830374.7	805740.3	22.41242	113.88038	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 06:01:21	830369.2	805744.4	22.41237	113.88042	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 06:02:26	830367	805744.4	22.41235	113.88042	0	24.4	ShipXY
HKR 812	Tug	05-MAY-2021 06:03:57	830370.3	805744.4	22.41238	113.88042	0	24.4	ShipXY
HKR 812	Tug	05-MAY-2021 06:05:21	830367	805742.3	22.41235				

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	05-MAY-2021 07:14:21	830369.2	805723.8	22.41237	113.88022	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 07:16:31	830370.3	805729	22.41238	113.88027	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 07:18:21	830363.7	805724.8	22.41232	113.88023	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 07:21:42	830364.8	805714.5	22.41233	113.88013	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 07:25:21	830359.3	805711.4	22.41228	113.8801	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 07:29:21	830356	805709.4	22.41225	113.88008	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 07:31:11	830347.1	805704.2	22.41217	113.88003	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 07:32:41	830347.1	805704.2	22.41217	113.88003	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 07:33:02	830347.1	805704.2	22.41217	113.88003	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 07:36:41	830352.6	805709.4	22.41222	113.88008	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 07:38:32	830347.1	805701.1	22.41217	113.88	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 07:39:41	830349.3	805707.3	22.41219	113.88006	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 07:40:41	830350.4	805706.3	22.4122	113.88005	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 07:43:42	830337.2	805688.7	22.41208	113.87988	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 07:44:07	830337.2	805688.7	22.41208	113.87988	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 07:45:06	830336.1	805692.9	22.41207	113.87992	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 07:47:21	830339.4	805692.9	22.4121	113.87992	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 07:48:05	830339.4	805690.8	22.4121	113.8799	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 07:51:21	830337.2	805683.6	22.41208	113.87983	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 07:54:41	830337.2	805682.6	22.41208	113.87982	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 07:56:52	830336.1	805683.6	22.41207	113.87983	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 07:57:37	830336.1	805685.7	22.41207	113.87985	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 07:58:21	830337.2	805683.6	22.41208	113.87983	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 07:59:00	830339.4	805683.6	22.4121	113.87983	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 08:01:19	830339.4	805682.6	22.4121	113.87982	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 08:02:21	830339.4	805677.4	22.4121	113.87977	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 08:06:34	830345	805668.2	22.41215	113.87968	0	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 08:09:42	830342.8	805665.1	22.41213	113.87965	0.1	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 08:13:41	830348.3	805685.7	22.41218	113.87985	0.1	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 08:17:00	830359.3	805699.1	22.41228	113.87998	0.1	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 08:18:06	830358.2	805699.1	22.41227	113.87998	0.1	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 08:19:49	830352.7	805699.1	22.41222	113.87998	0.1	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 08:21:46	830341.6	805699	22.41212	113.87998	0.1	73.1	ShipXY
HKR 812	Tug	05-MAY-2021 08:23:22	830336	805705.2	22.41207	113.88004	0.1	85.7	ShipXY
HKR 812	Tug	05-MAY-2021 08:24:01	830331.6	805706.2	22.41203	113.88005	0.1	85.7	ShipXY
HKR 812	Tug	05-MAY-2021 08:26:56	830326.1	805706.2	22.41198	113.88005	0.1	85.7	ShipXY
HKR 812	Tug	05-MAY-2021 08:27:41	830322.7	805706.2	22.41195	113.88005	0.1	85.7	ShipXY
HKR 812	Tug	05-MAY-2021 08:29:06	830320.5	805713.4	22.41193	113.88012	0.1	85.7	ShipXY
HKR 812	Tug	05-MAY-2021 08:31:21	830319.4	805729.9	22.41192	113.88028	0.1	85.7	ShipXY
HKR 812	Tug	05-MAY-2021 08:34:17	830302.8	805734	22.41177	113.88032	0.1	85.7	ShipXY
HKR 812	Tug	05-MAY-2021 08:35:03	830298.3	805734	22.41173	113.88032	0.1	85.7	ShipXY
HKR 812	Tug	05-MAY-2021 08:39:02	830281.7	805744.2	22.41158	113.88042	0.2	85.7	ShipXY
HKR 812	Tug	05-MAY-2021 08:42:42	830267.3	805739.1	22.41145	113.88037	0.2	85.7	ShipXY
HKR 812	Tug	05-MAY-2021 08:43:46	830265.1	805734.9	22.41143	113.88033	0.2	85.7	ShipXY
HKR 812	Tug	05-MAY-2021 08:46:36	830256.3	805731.8	22.41135	113.8803	0.2	85.7	ShipXY
HKR 812	Tug	05-MAY-2021 08:47:26	830256.3	805729.8	22.41135	113.88028	0.2	85.7	ShipXY
HKR 812	Tug	05-MAY-2021 08:51:52	830247.4	805719.5	22.41127	113.88018	0.1	191.3	ShipXY
HKR 812	Tug	05-MAY-2021 08:52:48	830250.7	805724.6	22.4113	113.88023	0.1	85.7	ShipXY
HKR 812	Tug	05-MAY-2021 08:55:32	830256.2	805737	22.41135	113.88035	0.1	85.7	ShipXY
HKR 812	Tug	05-MAY-2021 08:57:01	830254	805742.1	22.41133	113.8804	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 08:58:27	830256.2	805740.1	22.41135	113.88038	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 08:59:12	830254	805740.1	22.41133	113.88038	0.1	0	ShipXY
HKR 812	Tug	05-MAY-2021 09:01:21	830250.7	805737	22.4113	113.88035	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 09:05:47	830237.5	805706	22.41118	113.88005	4.7	0	ShipXY
HKR 812	Tug	05-MAY-2021 09:06:32	830237.5	805704	22.41118	113.88003	4.7	0	ShipXY
HKR 812	Tug	05-MAY-2021 09:09:26	830237.5	805718.4	22.41118	113.88017	0.1	242.6	ShipXY
HKR 812	Tug	05-MAY-2021 09:12:21	830231.9	805726.6	22.41113	113.88025	5.7	239.2	ShipXY
HKR 812	Tug	05-MAY-2021 09:14:37	830231.9	805733.8	22.41113	113.88032	5.7	239.2	ShipXY
HKR 812	Tug	05-MAY-2021 09:15:23	830234.1	805733.8	22.41115	113.88032	5.7	239.2	ShipXY
HKR 812	Tug	05-MAY-2021 09:16:46	830237.4	805744.1	22.41118	113.88042	0.1	13.3	ShipXY
HKR 812	Tug	05-MAY-2021 09:19:55	830236.3	805736.9	22.41117	113.88035	6	19	ShipXY
HKR 812	Tug	05-MAY-2021 09:21:12	830236.3	805739	22.41117	113.88037	6	19	ShipXY
HKR 812	Tug	05-MAY-2021 09:23:02	830234.1	805744.1	22.41115	113.88042	0.2	223.8	ShipXY
HKR 812	Tug	05-MAY-2021 09:26:44	830237.4	805742.1	22.41118	113.8804	0.1	168.3	ShipXY
HKR 812	Tug	05-MAY-2021 09:30:42	830237.4	805731.8	22.41118	113.8803	0	0	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	05-MAY-2021 09:33:42	830231.9	805740	22.41113	113.88038	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 09:34:02	830230.8	805740	22.41112	113.88038	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 09:37:22	830219.7	805734.8	22.41102	113.88033	0	223.8	ShipXY
HKR 812	Tug	05-MAY-2021 09:38:08	830209.7	805734.8	22.41093	113.88033	0	223.8	ShipXY
HKR 812	Tug	05-MAY-2021 09:41:00	830200.9	805742	22.41085	113.8804	0	287.3	ShipXY
HKR 812	Tug	05-MAY-2021 09:43:57	830195.3	805736.9	22.4108	113.88035	0	67.4	ShipXY
HKR 812	Tug	05-MAY-2021 09:44:41	830197.6	805736.9	22.41082	113.88035	0	67.4	ShipXY
HKR 812	Tug	05-MAY-2021 09:46:07	830198.6	805744.1	22.41083	113.88042	0	128	ShipXY
HKR 812	Tug	05-MAY-2021 09:48:22	830197.5	805750.2	22.41082	113.88048	0	125.5	ShipXY
HKR 812	Tug	05-MAY-2021 09:52:02	830192	805759.5	22.41077	113.88057	0.1	223.8	ShipXY
HKR 812	Tug	05-MAY-2021 09:56:02	830193.1	805744.1	22.41078	113.88042	0.1	223.8	ShipXY
HKR 812	Tug	05-MAY-2021 10:00:47	830200.9	805742	22.41085	113.8804	9.8	311	ShipXY
HKR 812	Tug	05-MAY-2021 10:04:52	830192	805752.3	22.41077	113.8805	0.1	223.8	ShipXY
HKR 812	Tug	05-MAY-2021 10:10:42	830189.8	805749.2	22.41075	113.88047	0.1	247.1	ShipXY
HKR 812	Tug	05-MAY-2021 10:14:42	830192	805760.5	22.41077	113.88058	0	345	ShipXY
HKR 812	Tug	05-MAY-2021 10:17:41	830186.4	805757.4	22.41072	113.88055	0	345	ShipXY
HKR 812	Tug	05-MAY-2021 10:19:07	830187.5	805765.7	22.41073	113.88063	0	130.7	ShipXY
HKR 812	Tug	05-MAY-2021 10:23:32	830195.3	805764.7	22.4108	113.88062	0	130.7	ShipXY
HKR 812	Tug	05-MAY-2021 10:27:13	830198.6	805769.8	22.41083	113.88067	0	235.6	ShipXY
HKR 812	Tug	05-MAY-2021 10:33:47	830203	805764.7	22.41087	113.88062	0	275.1	ShipXY
HKR 812	Tug	05-MAY-2021 10:39:17	830200.8	805765.7	22.41085	113.88063	0	244.3	ShipXY
HKR 812	Tug	05-MAY-2021 10:40:04	830200.8	805765.7	22.41085	113.88063	0	244.3	ShipXY
HKR 812	Tug	05-MAY-2021 10:42:40	830195.3	805772.9	22.4108	113.8807	0	244.3	ShipXY
HKR 812	Tug	05-MAY-2021 10:45:32	830191.9	805769.8	22.41077	113.88067	0	52	ShipXY
HKR 812	Tug	05-MAY-2021 10:50:42	830195.3	805764.7	22.4108	113.88062	0	52	ShipXY
HKR 812	Tug	05-MAY-2021 10:51:21	830197.5	805764.7	22.41082	113.88062	0	52	ShipXY
HKR 812	Tug	05-MAY-2021 10:53:48	830198.6	805757.5	22.41083	113.88055	0.3	244.3	ShipXY
HKR 812	Tug	05-MAY-2021 10:54:42	830195.3	805750.2	22.4108	113.88048	0.3	244.3	ShipXY
HKR 812	Tug	05-MAY-2021 10:55:47	830197.5	805754.4	22.41082	113.88052	0.3	244.3	ShipXY
HKR 812	Tug	05-MAY-2021 10:57:17	830203	805760.6	22.41087	113.88058	0.3	244.3	ShipXY
HKR 812	Tug	05-MAY-2021 10:58:02	830203	805760.6	22.41087	113.88058	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 10:59:27	830204.2	805750.3	22.41088	113.88048	0.3	0	ShipXY
HKR 812	Tug	05-MAY-2021 11:03:54	830208.6	805745.1	22.41092	113.88043	0.1	0	ShipXY
HKR 812	Tug	05-MAY-2021 11:09:02	830193.1	805754.4	22.41078	113.88052	0	244.3	ShipXY
HKR 812	Tug	05-MAY-2021 11:13:02	830189.8	805742	22.41075	113.8804	0	0	ShipXY
HKR 812	T								

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	05-MAY-2021 12:31:07	830191.9	805805.8	22.41077	113.88102	0	240.2	ShipXY
HKR 812	Tug	05-MAY-2021 12:32:37	830195.2	805806.9	22.4108	113.88103	0	240.2	ShipXY
HKR 812	Tug	05-MAY-2021 12:35:32	830209.6	805806.9	22.41093	113.88103	0.1	54.9	ShipXY
HKR 812	Tug	05-MAY-2021 12:36:17	830215.1	805801.8	22.41098	113.88098	0.3	54.9	ShipXY
HKR 812	Tug	05-MAY-2021 12:37:48	830209.6	805798.7	22.41093	113.88095	0.3	54.9	ShipXY
HKR 812	Tug	05-MAY-2021 12:39:12	830214	805795.6	22.41097	113.88092	0.3	54.9	ShipXY
HKR 812	Tug	05-MAY-2021 12:40:43	830215.2	805795.6	22.41098	113.88092	0.3	54.9	ShipXY
HKR 812	Tug	05-MAY-2021 12:44:42	830214	805796.6	22.41097	113.88093	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 12:47:17	830220.7	805783.2	22.41103	113.8808	0	205.4	ShipXY
HKR 812	Tug	05-MAY-2021 12:48:22	830225.2	805776	22.41107	113.88073	0	205.4	ShipXY
HKR 812	Tug	05-MAY-2021 12:51:42	830236.2	805781.2	22.41117	113.88078	0	54.9	ShipXY
HKR 812	Tug	05-MAY-2021 12:52:22	830236.2	805783.3	22.41117	113.8808	0	54.9	ShipXY
HKR 812	Tug	05-MAY-2021 12:53:07	830234	805783.3	22.41115	113.8808	0	54.9	ShipXY
HKR 812	Tug	05-MAY-2021 13:02:42	830241.8	805781.2	22.41122	113.88078	0	331.2	ShipXY
HKR 812	Tug	05-MAY-2021 13:05:37	830242.9	805783.3	22.41123	113.8808	0	54.9	ShipXY
HKR 812	Tug	05-MAY-2021 13:06:22	830242.9	805783.3	22.41123	113.8808	0	54.9	ShipXY
HKR 812	Tug	05-MAY-2021 13:10:23	830245.1	805786.4	22.41125	113.88083	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 13:18:00	830234	805778.1	22.41115	113.88075	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 13:23:57	830241.7	805786.4	22.41122	113.88083	8.5	205.8	ShipXY
HKR 812	Tug	05-MAY-2021 13:24:42	830245.1	805788.4	22.41125	113.88085	8.5	205.8	ShipXY
HKR 812	Tug	05-MAY-2021 13:25:02	830245.1	805790.5	22.41125	113.88087	8.5	205.8	ShipXY
HKR 812	Tug	05-MAY-2021 13:26:07	830245.1	805786.4	22.41125	113.88083	8.5	205.8	ShipXY
HKR 812	Tug	05-MAY-2021 13:28:22	830241.7	805791.5	22.41122	113.88088	2	300.2	ShipXY
HKR 812	Tug	05-MAY-2021 13:29:47	830242.8	805791.5	22.41123	113.88088	0.3	225.1	ShipXY
HKR 812	Tug	05-MAY-2021 13:30:32	830247.3	805786.4	22.41127	113.88083	0.3	225.1	ShipXY
HKR 812	Tug	05-MAY-2021 13:31:18	830248.4	805783.3	22.41128	113.8808	0.3	225.1	ShipXY
HKR 812	Tug	05-MAY-2021 13:32:22	830253.9	805783.3	22.41133	113.8808	0.3	225.1	ShipXY
HKR 812	Tug	05-MAY-2021 13:33:35	830261.7	805785.4	22.4114	113.88082	0.5	60.7	ShipXY
HKR 812	Tug	05-MAY-2021 13:34:12	830258.4	805783.3	22.41137	113.8808	0.3	60.7	ShipXY
HKR 812	Tug	05-MAY-2021 13:35:42	830234	805778.1	22.41115	113.88075	0.3	60.7	ShipXY
HKR 812	Tug	05-MAY-2021 13:36:02	830231.8	805778.1	22.41113	113.88075	0.3	60.7	ShipXY
HKR 812	Tug	05-MAY-2021 13:37:07	830234	805780.2	22.41115	113.88077	0.3	60.7	ShipXY
HKR 812	Tug	05-MAY-2021 13:39:22	830234	805773	22.41115	113.8807	7.9	248.1	ShipXY
HKR 812	Tug	05-MAY-2021 13:40:53	830230.7	805769.9	22.41112	113.88067	7.9	248.1	ShipXY
HKR 812	Tug	05-MAY-2021 13:42:17	830231.8	805765.8	22.41113	113.88063	6.9	338.9	ShipXY
HKR 812	Tug	05-MAY-2021 13:43:22	830231.8	805762.7	22.41113	113.8806	6.9	340.4	ShipXY
HKR 812	Tug	05-MAY-2021 13:44:27	830234	805759.6	22.41115	113.88057	6.9	340.4	ShipXY
HKR 812	Tug	05-MAY-2021 13:48:52	830236.2	805775	22.41117	113.88072	0.1	72.2	ShipXY
HKR 812	Tug	05-MAY-2021 13:54:00	830228.5	805770.9	22.4111	113.88068	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 13:56:12	830225.2	805776	22.41107	113.88073	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 13:57:43	830230.7	805785.3	22.41112	113.88082	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 13:59:52	830231.8	805790.5	22.41113	113.88087	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 14:01:23	830231.8	805795.6	22.41113	113.88092	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 14:05:02	830239.5	805798.7	22.4112	113.88095	0.1	9.1	ShipXY
HKR 812	Tug	05-MAY-2021 14:09:03	830242.9	805788.4	22.41123	113.88085	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 14:10:07	830245.1	805790.5	22.41125	113.88087	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 14:12:28	830247.3	805793.6	22.41127	113.8809	0	158.3	ShipXY
HKR 812	Tug	05-MAY-2021 14:13:48	830250.6	805795.7	22.4113	113.88092	0	158.3	ShipXY
HKR 812	Tug	05-MAY-2021 14:16:22	830248.4	805801.8	22.41128	113.88098	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 14:17:12	830251.7	805801.8	22.41131	113.88098	0.1	137.2	ShipXY
HKR 812	Tug	05-MAY-2021 14:20:04	830253.9	805807	22.41133	113.88103	0.2	137.2	ShipXY
HKR 812	Tug	05-MAY-2021 14:21:52	830256.1	805811.1	22.41135	113.88107	0	132	ShipXY
HKR 812	Tug	05-MAY-2021 14:23:42	830258.3	805814.2	22.41137	113.8811	0	132	ShipXY
HKR 812	Tug	05-MAY-2021 14:27:22	830258.3	805803.9	22.41137	113.881	0	132	ShipXY
HKR 812	Tug	05-MAY-2021 14:30:55	830258.3	805809.1	22.41137	113.88105	0	132	ShipXY
HKR 812	Tug	05-MAY-2021 14:34:23	830253.9	805819.3	22.41133	113.88115	0.1	275.6	ShipXY
HKR 812	Tug	05-MAY-2021 14:38:48	830245	805817.3	22.41125	113.88113	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 14:41:43	830242.8	805824.5	22.41123	113.8812	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 14:42:06	830245	805824.5	22.41125	113.8812	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 14:45:49	830253.9	805826.5	22.41133	113.88122	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 14:46:20	830255	805828.6	22.41134	113.88124	0.2	262	ShipXY
HKR 812	Tug	05-MAY-2021 14:49:42	830263.8	805819.4	22.41142	113.88115	1.5	54.8	ShipXY
HKR 812	Tug	05-MAY-2021 14:50:28	830267.1	805821.4	22.41145	113.88117	1.5	54.8	ShipXY
HKR 812	Tug	05-MAY-2021 14:51:58	830270.5	805817.3	22.41148	113.88113	1.5	54.8	ShipXY
HKR 812	Tug	05-MAY-2021 14:52:42	830274.9	805821.4	22.41152	113.88117	1.5	54.8	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	05-MAY-2021 14:53:02	830276	805822.5	22.41153	113.88118	1.5	54.8	ShipXY
HKR 812	Tug	05-MAY-2021 14:54:52	830278.2	805827.6	22.41155	113.88123	9.1	161.9	ShipXY
HKR 812	Tug	05-MAY-2021 14:55:37	830278.2	805831.7	22.41155	113.88127	9	164.7	ShipXY
HKR 812	Tug	05-MAY-2021 14:56:23	830278.2	805829.7	22.41155	113.88125	9	164.7	ShipXY
HKR 812	Tug	05-MAY-2021 14:57:47	830281.5	805827.6	22.41158	113.88123	9	164.7	ShipXY
HKR 812	Tug	05-MAY-2021 14:58:32	830283.7	805827.6	22.4116	113.88123	9	164.7	ShipXY
HKR 812	Tug	05-MAY-2021 14:59:18	830283.7	805826.6	22.4116	113.88122	0	218.7	ShipXY
HKR 812	Tug	05-MAY-2021 15:02:12	830294.8	805829.7	22.4117	113.88125	0.1	72.7	ShipXY
HKR 812	Tug	05-MAY-2021 15:04:03	830298.1	805832.8	22.41173	113.88128	0	75.1	ShipXY
HKR 812	Tug	05-MAY-2021 15:05:52	830287	805837.9	22.41163	113.88133	0	75.1	ShipXY
HKR 812	Tug	05-MAY-2021 15:07:22	830292.6	805817.4	22.41168	113.88113	0	170.5	ShipXY
HKR 812	Tug	05-MAY-2021 15:08:16	830297.1	805816.3	22.41172	113.88112	0	170.5	ShipXY
HKR 812	Tug	05-MAY-2021 15:09:33	830300.4	805804	22.41175	113.881	0	170.5	ShipXY
HKR 812	Tug	05-MAY-2021 15:11:58	830311.5	805806.1	22.41185	113.88102	0	170.5	ShipXY
HKR 812	Tug	05-MAY-2021 15:13:29	830314.8	805802	22.41188	113.88098	5.8	332.9	ShipXY
HKR 812	Tug	05-MAY-2021 15:14:43	830314.8	805793.7	22.41188	113.8809	5.8	332.9	ShipXY
HKR 812	Tug	05-MAY-2021 15:15:14	830317	805793.7	22.4119	113.8809	5.8	332.9	ShipXY
HKR 812	Tug	05-MAY-2021 15:18:42	830339.2	805801	22.4121	113.88097	2.5	18.4	ShipXY
HKR 812	Tug	05-MAY-2021 15:19:47	830335.9	805798.9	22.41207	113.88095	2.5	18.4	ShipXY
HKR 812	Tug	05-MAY-2021 15:20:32	830335.9	805798.9	22.41207	113.88095	2.5	18.4	ShipXY
HKR 812	Tug	05-MAY-2021 15:23:27	830337	805798.9	22.41208	113.88095	0.1	345	ShipXY
HKR 812	Tug	05-MAY-2021 15:26:00	830339.2	805809.2	22.4121	113.88105	0.2	0	ShipXY
HKR 812	Tug	05-MAY-2021 15:29:24	830325.9	805795.8	22.41198	113.88092	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 15:30:47	830322.6	805790.6	22.41195	113.88087	0	75.7	ShipXY
HKR 812	Tug	05-MAY-2021 15:38:53	830320.4	805793.7	22.41193	113.8809	0	310	ShipXY
HKR 812	Tug	05-MAY-2021 15:39:14	830320.4	805793.7	22.41193	113.8809	0	310	ShipXY
HKR 812	Tug	05-MAY-2021 15:44:42	830350.2	805802	22.4122	113.88098	0.5	19.7	ShipXY
HKR 812	Tug	05-MAY-2021 15:46:12	830353.6	805802	22.41223	113.88098	0.5	19.7	ShipXY
HKR 812	Tug	05-MAY-2021 15:47:42	830355.8	805802	22.41225	113.88098	0.5	8.2	ShipXY
HKR 812	Tug	05-MAY-2021 15:48:02	830355.8	805802	22.41225	113.88098	0.5	19.7	ShipXY
HKR 812	Tug	05-MAY-2021 15:49:08	830358	805802	22.41227	113.88098	0.5	19.7	ShipXY
HKR 812	Tug	05-MAY-2021 15:50:39	830359.1	805799	22.41228	113.88095	0.5	19.7	ShipXY
HKR 812	Tug	05-MAY-2021 15:51:23	830361.3	805796.9	22.4123	113.88093	0.5	19.7	ShipXY
HKR 812	Tug	05-MAY-2021 15:52:47	830363.5	805796.9	22.41232	113.88093	0.5	19.7	ShipXY
HKR 812	Tug	05-MAY-2021 15:53:32	830361.3	805799	22.4123	113.88095	0.5	19.7	ShipXY
HKR 812									

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	05-MAY-2021 16:44:53	830325.8	805827.7	22.41198	113.88123	0	0	ShipXY
HKR 812	Tug	05-MAY-2021 16:46:26	830324.7	805834.9	22.41197	113.8813	0.4	142.2	ShipXY
HKR 812	Tug	05-MAY-2021 16:50:04	830319.2	805843.2	22.41192	113.88138	0.2	142.2	ShipXY
HKR 812	Tug	05-MAY-2021 16:53:43	830313.6	805848.3	22.41187	113.88143	0.2	142.2	ShipXY
HKR 812	Tug	05-MAY-2021 16:57:14	830303.6	805846.2	22.41178	113.88141	0	282.8	ShipXY
HKR 812	Tug	05-MAY-2021 16:58:48	830298.1	805845.2	22.41173	113.8814	0.1	282.8	ShipXY
HKR 812	Tug	05-MAY-2021 17:00:18	830294.8	805843.1	22.4117	113.88138	0.1	282.8	ShipXY
HKR 812	Tug	05-MAY-2021 17:01:12	830293.7	805846.2	22.41169	113.88141	0.1	282.8	ShipXY
HKR 812	Tug	05-MAY-2021 17:04:55	830281.5	805847.2	22.41158	113.88142	0	274.4	ShipXY
HKR 812	Tug	05-MAY-2021 17:07:39	830272.6	805845.1	22.4115	113.8814	0	274.4	ShipXY
HKR 812	Tug	05-MAY-2021 17:09:03	830269.3	805845.1	22.41147	113.8814	0.1	274.4	ShipXY
HKR 812	Tug	05-MAY-2021 17:10:33	830261.6	805837.9	22.4114	113.88133	0	274.4	ShipXY
HKR 812	Tug	05-MAY-2021 17:11:19	830259.4	805832.7	22.41138	113.88128	0	274.4	ShipXY
HKR 812	Tug	05-MAY-2021 17:13:28	830252.7	805829.6	22.41132	113.88125	0	274.4	ShipXY
HKR 812	Tug	05-MAY-2021 17:14:13	830250.5	805826.5	22.4113	113.88122	0	274.4	ShipXY
HKR 812	Tug	05-MAY-2021 17:15:53	830246.1	805819.3	22.41126	113.88115	0.8	353.7	ShipXY
HKR 812	Tug	05-MAY-2021 17:15:55	830246.1	805818.3	22.41126	113.88114	0.6	349.8	ShipXY
HKR 812	Tug	05-MAY-2021 17:16:23	830247.2	805805.9	22.41127	113.88102	0.6	349.8	ShipXY
HKR 812	Tug	05-MAY-2021 17:17:08	830250.6	805803.9	22.4113	113.881	0.6	349.8	ShipXY
HKR 812	Tug	05-MAY-2021 17:18:39	830252.8	805806	22.41132	113.88102	0.6	349.8	ShipXY
HKR 812	Tug	05-MAY-2021 17:19:35	830253.9	805802.9	22.41133	113.88099	0.2	43.6	ShipXY
HKR 812	Tug	05-MAY-2021 17:23:43	830248.4	805800.8	22.41128	113.88097	0.2	43.6	ShipXY
HKR 812	Tug	05-MAY-2021 17:26:44	830247.3	805793.6	22.41127	113.8809	0.2	43.6	ShipXY
HKR 812	Tug	05-MAY-2021 17:28:08	830245.1	805793.6	22.41125	113.8809	0.2	43.6	ShipXY
HKR 812	Tug	05-MAY-2021 17:30:23	830242.9	805788.4	22.41123	113.88085	0.2	43.6	ShipXY
HKR 812	Tug	05-MAY-2021 17:31:48	830242.9	805788.4	22.41123	113.88085	0.2	43.6	ShipXY
HKR 812	Tug	05-MAY-2021 17:34:33	830239.5	805788.4	22.4112	113.88085	0.1	193.6	ShipXY
HKR 812	Tug	05-MAY-2021 17:37:08	830236.2	805785.3	22.41117	113.88082	0.1	193.6	ShipXY
HKR 812	Tug	05-MAY-2021 17:38:58	830231.8	805775	22.41113	113.88072	0.1	193.6	ShipXY
HKR 812	Tug	05-MAY-2021 17:40:49	830225.2	805762.7	22.41107	113.8806	0.1	193.6	ShipXY
HKR 812	Tug	05-MAY-2021 17:44:48	830222.9	805776	22.41105	113.88073	0.1	193.6	ShipXY
HKR 812	Tug	05-MAY-2021 17:54:23	830220.7	805770.9	22.41103	113.88068	0.4	232.6	ShipXY
HKR 812	Tug	05-MAY-2021 17:55:48	830228.5	805785.3	22.4111	113.88082	0.4	232.6	ShipXY
HKR 812	Tug	05-MAY-2021 17:58:48	830214.1	805772.9	22.41097	113.8807	0.4	232.6	ShipXY
HKR 812	Tug	05-MAY-2021 17:59:08	830211.9	805770.9	22.41095	113.88068	0.4	232.6	ShipXY
HKR 812	Tug	05-MAY-2021 18:04:44	830219.6	805776	22.41102	113.88073	0.1	223.8	ShipXY
HKR 812	Tug	05-MAY-2021 18:12:49	830209.7	805772.9	22.41093	113.8807	0.1	223.8	ShipXY
HKR 812	Tug	05-MAY-2021 18:17:14	830219.6	805780.1	22.41102	113.88077	0.1	223.8	ShipXY
HKR 812	Tug	05-MAY-2021 18:22:19	830209.7	805778.1	22.41093	113.88075	0.1	67.1	ShipXY
HKR 812	Tug	05-MAY-2021 18:25:59	830214.1	805770.9	22.41097	113.88068	0.1	67.1	ShipXY
HKR 812	Tug	05-MAY-2021 18:28:59	830204.2	805749.2	22.41088	113.88047	0.1	67.1	ShipXY
HKR 812	Tug	05-MAY-2021 18:33:00	830208.6	805769.8	22.41092	113.88067	0.2	244.1	ShipXY
HKR 812	Tug	05-MAY-2021 18:39:14	830220.7	805783.2	22.41103	113.8808	0.2	244.1	ShipXY
HKR 812	Tug	05-MAY-2021 18:40:38	830220.7	805780.1	22.41103	113.88077	0.2	244.1	ShipXY
HKR 812	Tug	05-MAY-2021 18:44:19	830225.1	805780.2	22.41107	113.88077	0.2	244.1	ShipXY
HKR 812	Tug	05-MAY-2021 18:47:19	830219.6	805776	22.41102	113.88073	0.1	244.1	ShipXY
HKR 812	Tug	05-MAY-2021 18:51:39	830230.7	805770.9	22.41112	113.88068	0.1	244.1	ShipXY
HKR 812	Tug	05-MAY-2021 18:52:24	830231.8	805767.8	22.41113	113.88065	0.1	244.1	ShipXY
HKR 812	Tug	05-MAY-2021 18:55:01	830241.8	805762.7	22.41122	113.8806	0.1	244.1	ShipXY
HKR 812	Tug	05-MAY-2021 18:58:59	830239.6	805762.7	22.4112	113.8806	0.1	244.1	ShipXY
HKR 812	Tug	05-MAY-2021 19:00:29	830226.3	805765.7	22.41108	113.88063	0.1	244.1	ShipXY
HKR 812	Tug	05-MAY-2021 19:02:44	830217.4	805768.8	22.411	113.88066	0	244.1	ShipXY
HKR 812	Tug	05-MAY-2021 19:05:38	830211.9	805767.8	22.41095	113.88065	0.2	244.1	ShipXY
HKR 812	Tug	05-MAY-2021 19:05:50	830215.2	805770.9	22.41098	113.88068	0.2	244.1	ShipXY
HKR 812	Tug	05-MAY-2021 19:09:38	830215.2	805776	22.41098	113.88073	0.2	244.1	ShipXY
HKR 812	Tug	05-MAY-2021 19:15:54	830215.2	805778.1	22.41098	113.88075	0.2	244.1	ShipXY
HKR 812	Tug	05-MAY-2021 19:18:04	830214.1	805778.1	22.41097	113.88075	0.2	244.1	ShipXY
HKR 812	Tug	05-MAY-2021 19:19:34	830208.5	805780.1	22.41092	113.88077	0.2	244.1	ShipXY
HKR 812	Tug	05-MAY-2021 19:20:59	830208.5	805776	22.41092	113.88073	0.2	244.1	ShipXY
HKR 812	Tug	05-MAY-2021 19:24:19	830206.3	805781.2	22.4109	113.88078	0.2	244.1	ShipXY
HKR 812	Tug	05-MAY-2021 19:25:24	830206.3	805783.2	22.4109	113.8808	0.2	244.1	ShipXY
HKR 812	Tug	05-MAY-2021 19:29:49	830197.5	805786.3	22.41082	113.88083	0.2	244.1	ShipXY
HKR 812	Tug	05-MAY-2021 19:30:34	830195.2	805788.3	22.4108	113.88085	0.2	244.1	ShipXY
HKR 812	Tug	05-MAY-2021 19:35:39	830200.8	805783.2	22.41085	113.8808	0.1	251.7	ShipXY
HKR 812	Tug	05-MAY-2021 19:38:58	830204.1	805785.3	22.41088	113.88082	0.1	251.7	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	05-MAY-2021 19:39:00	830204.1	805786.3	22.41088	113.88083	0.1	251.7	ShipXY
HKR 812	Tug	05-MAY-2021 19:42:59	830204.1	805788.4	22.41088	113.88085	0.1	251.7	ShipXY
HKR 812	Tug	05-MAY-2021 19:49:30	830196.4	805784.2	22.41081	113.88081	0.1	50.5	ShipXY
HKR 812	Tug	05-MAY-2021 19:53:19	830191.9	805780.1	22.41077	113.88077	0.1	50.5	ShipXY
HKR 812	Tug	05-MAY-2021 19:55:33	830189.7	805778	22.41075	113.88075	0.1	50.5	ShipXY
HKR 812	Tug	05-MAY-2021 19:57:00	830189.7	805778	22.41075	113.88073	0.1	50.5	ShipXY
HKR 812	Tug	05-MAY-2021 20:01:20	830189.7	805778	22.41075	113.88075	0.1	50.5	ShipXY
HKR 812	Tug	05-MAY-2021 20:04:59	830187.5	805778	22.41073	113.88075	0	50.5	ShipXY
HKR 812	Tug	05-MAY-2021 20:07:14	830189.7	805780.1	22.41075	113.88077	0	50.5	ShipXY
HKR 812	Tug	05-MAY-2021 20:08:24	830187.5	805780.1	22.41073	113.88077	0	50.5	ShipXY
HKR 812	Tug	05-MAY-2021 20:11:30	830186.4	805777	22.41072	113.88074	0	50.5	ShipXY
HKR 812	Tug	05-MAY-2021 20:14:34	830180.9	805772.9	22.41067	113.8807	0.3	50.5	ShipXY
HKR 812	Tug	05-MAY-2021 20:15:19	830182	805772.9	22.41068	113.8807	0.3	50.5	ShipXY
HKR 812	Tug	05-MAY-2021 20:16:44	830180.9	805772.9	22.41067	113.8807	0.3	50.5	ShipXY
HKR 812	Tug	05-MAY-2021 20:17:30	830180.9	805774.9	22.41067	113.88072	0.3	50.5	ShipXY
HKR 812	Tug	05-MAY-2021 20:18:59	830182	805774.9	22.41068	113.88072	0.3	50.5	ShipXY
HKR 812	Tug	05-MAY-2021 20:19:39	830182	805774.9	22.41068	113.88072	0.3	50.5	ShipXY
HKR 812	Tug	05-MAY-2021 20:20:24	830184.2	805774.9	22.4107	113.88072	0.3	50.5	ShipXY
HKR 812	Tug	05-MAY-2021 20:21:16	830180.9	805774.9	22.41067	113.88072	0.3	50.5	ShipXY
HKR 812	Tug	05-MAY-2021 20:23:34	830178.7	805774.9	22.41065	113.88072	0.3	50.5	ShipXY
HKR 812	Tug	05-MAY-2021 20:26:39	830175.3	805774.9	22.41062	113.88072	0.3	50.5	ShipXY
HKR 812	Tug	05-MAY-2021 20:29:15	830170.9	805774.9	22.41058	113.88072	0.1	68	ShipXY
HKR 812	Tug	05-MAY-2021 20:31:24	830178.7	805767.7	22.41065	113.88065	0.1	68	ShipXY
HKR 812	Tug	05-MAY-2021 20:34:02	830178.7	805774.9	22.41065	113.88072	0.1	68	ShipXY
HKR 812	Tug	05-MAY-2021 20:36:34	830186.4	805781.1	22.41072	113.88078	0.1	68	ShipXY
HKR 812	Tug	05-MAY-2021 20:38:44	830193	805781.1	22.41078	113.88078	0.1	68	ShipXY
HKR 812	Tug	05-MAY-2021 20:40:59	830191.9	805772.9	22.41077	113.8807	0.1	68	ShipXY
HKR 812	Tug	05-MAY-2021 20:44:43	830191.9	805778	22.41077	113.88075	0.1	68	ShipXY
HKR 812	Tug	05-MAY-2021 20:47:35	830204.1	805788.4	22.41088	113.88085	0.1	68	ShipXY
HKR 812	Tug	05-MAY-2021 20:48:39	830211.9	805780.1	22.41095	113.88077	0.1	68	ShipXY
HKR 812	Tug	05-MAY-2021 20:52:00	830219.6	805776	22.41102	113.88073	0.1	68	ShipXY
HKR 812	Tug	05-MAY-2021 20:56:03	830222.9	805772.9	22.41105	113.8807	0	47.9	ShipXY
HKR 812	Tug	05-MAY-2021 20:59:28	830222.9	805772.9	22.41105	113.8807	0.2	47.9	ShipXY
HKR 812	Tug	05-MAY-2021 21:03:39	830225.2	805775	22.41107	113.88072	0.2	47.	

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	05-MAY-2021 12:20:19	830234	805765.8	22.41115	113.88063	0	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 12:23:09	830241.8	805758.6	22.41122	113.88056	0	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 12:27:19	830239.6	805755.5	22.41112	113.88053	0	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 12:30:59	830239.6	805762.7	22.41112	113.8806	0	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 12:33:09	830236.3	805765.8	22.41117	113.88063	0	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 12:34:39	830236.3	805765.8	22.41117	113.88063	0	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 12:36:49	830226.3	805757.5	22.41108	113.88055	0	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 12:38:19	830226.3	805750.3	22.41108	113.88048	0.1	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 12:40:29	830225.2	805752.4	22.41107	113.8805	0.1	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 12:42:19	830225.2	805747.2	22.41107	113.88045	0.1	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 12:43:24	830223	805747.2	22.41105	113.88045	0.1	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 12:44:09	830220.8	805747.2	22.41103	113.88045	0.1	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 12:45:39	830219.7	805749.3	22.41102	113.88047	0.1	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 12:46:19	830219.7	805750.3	22.41102	113.88048	0.1	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 12:47:49	830220.8	805754.4	22.41103	113.88052	0.1	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 12:52:14	830225.2	805752.4	22.41107	113.8805	0.1	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 12:56:39	830225.2	805740	22.41107	113.88038	0	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 13:00:20	830225.2	805729.7	22.41107	113.88028	0	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 13:01:44	830230.8	805734.9	22.41112	113.88033	0	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 13:06:47	830237.4	805725.6	22.41118	113.88024	0	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 13:11:19	830241.9	805713.3	22.41122	113.88012	0.1	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 13:15:19	830236.3	805721.5	22.41117	113.8802	0.1	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 13:16:24	830226.4	805731.8	22.41108	113.8803	0.1	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 13:22:35	830199.8	805741	22.41084	113.88039	0	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 13:28:54	830198.7	805733.8	22.41083	113.88032	0	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 13:33:59	830214.2	805709.1	22.41097	113.88008	0	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 13:36:59	830228.6	805702.9	22.4111	113.88002	0	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 13:38:24	830236.4	805697.8	22.41117	113.87997	0.1	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 13:39:09	830239.7	805700.9	22.41112	113.88	0.1	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 13:40:39	830239.7	805693.7	22.41112	113.87993	0.1	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 13:43:40	830248.6	805687.5	22.41128	113.87987	0.1	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 13:44:19	830248.6	805680.3	22.41128	113.8798	0.1	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 13:47:59	830237.5	805693.7	22.41118	113.87993	0.1	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 13:50:09	830230.8	805708.1	22.41112	113.88007	0.1	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 13:51:59	830226.4	805713.2	22.41108	113.88012	0	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 13:55:39	830226.4	805708.1	22.41108	113.88007	0	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 13:58:14	830231.9	805714.3	22.41113	113.88013	0	61.6	ShipXY
HKR 812	Tug	05-MAY-2021 13:59:19	830228.6	805714.3	22.4111	113.88013	0	61.6	ShipXY
HKR 812	Tug	06-MAY-2021 00:01:09	830219.7	805729.7	22.41102	113.88028	0	61.6	ShipXY
HKR 812	Tug	06-MAY-2021 00:02:39	830219.7	805728.7	22.41102	113.88027	0	61.6	ShipXY
HKR 812	Tug	06-MAY-2021 00:05:42	830225.2	805736.9	22.41107	113.88035	0	61.6	ShipXY
HKR 812	Tug	06-MAY-2021 00:06:08	830228.6	805735.9	22.4111	113.88034	0.2	61.6	ShipXY
HKR 812	Tug	06-MAY-2021 00:07:43	830231.9	805729.7	22.41113	113.88028	0.1	61.6	ShipXY
HKR 812	Tug	06-MAY-2021 00:09:15	830237.4	805728.7	22.41118	113.88027	0.1	61.6	ShipXY
HKR 812	Tug	06-MAY-2021 00:10:19	830239.7	805726.6	22.41112	113.88025	0.1	61.6	ShipXY
HKR 812	Tug	06-MAY-2021 00:13:59	830248.5	805718.4	22.41128	113.88017	0.1	61.6	ShipXY
HKR 812	Tug	06-MAY-2021 00:17:39	830236.3	805721.5	22.41117	113.8802	0.1	61.6	ShipXY
HKR 812	Tug	06-MAY-2021 00:18:44	830230.8	805723.5	22.41112	113.88022	0.1	61.6	ShipXY
HKR 812	Tug	06-MAY-2021 00:20:13	830228.6	805729.7	22.4111	113.88028	0.1	61.6	ShipXY
HKR 812	Tug	06-MAY-2021 00:21:39	830228.6	805729.7	22.4111	113.88028	0.1	156.7	ShipXY
HKR 812	Tug	06-MAY-2021 00:24:41	830236.4	805708.1	22.41117	113.88007	0.1	156.7	ShipXY
HKR 812	Tug	06-MAY-2021 00:27:43	830225.3	805713.2	22.41107	113.88012	0.1	156.7	ShipXY
HKR 812	Tug	06-MAY-2021 00:32:43	830409	805770.2	22.41273	113.88067	0.1	156.7	ShipXY
HKR 812	Tug	06-MAY-2021 00:35:39	830466.6	805781.7	22.41325	113.88078	0	3.4	ShipXY
HKR 812	Tug	06-MAY-2021 00:37:04	830453.3	805785.8	22.41313	113.88082	0	3.4	ShipXY
HKR 812	Tug	06-MAY-2021 00:39:00	830361.3	805785.6	22.4123	113.88082	0	3.4	ShipXY
HKR 812	Tug	06-MAY-2021 00:42:59	830225	805872.8	22.41107	113.88167	0	3.4	ShipXY
HKR 812	Tug	06-MAY-2021 00:45:56	830128.4	805976.6	22.4102	113.88268	0	3.4	ShipXY
HKR 812	Tug	06-MAY-2021 00:49:43	830190.6	805903.6	22.41076	113.88197	2.2	335.8	ShipXY
HKR 812	Tug	06-MAY-2021 00:50:19	830233.8	805888.3	22.41115	113.88182	2.2	335.8	ShipXY
HKR 812	Tug	06-MAY-2021 00:50:58	830291.4	805868.8	22.41167	113.88163	2.2	335.8	ShipXY
HKR 812	Tug	06-MAY-2021 00:52:30	830419.9	805830	22.41283	113.88125	2.2	335.8	ShipXY
HKR 812	Tug	06-MAY-2021 00:53:14	830486.4	805811.6	22.41343	113.88107	2.2	335.8	ShipXY
HKR 812	Tug	06-MAY-2021 00:54:38	830613.8	805784	22.41458	113.8808	2.2	335.8	ShipXY
HKR 812	Tug	06-MAY-2021 00:55:23	830684.7	805770.8	22.41522	113.88067	2.2	335.8	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	06-MAY-2021 00:56:09	830745.7	805753.4	22.41577	113.88905	2.2	335.8	ShipXY
HKR 812	Tug	06-MAY-2021 00:56:55	830782.3	805720.5	22.4161	113.88018	2.2	335.8	ShipXY
HKR 812	Tug	06-MAY-2021 00:58:18	830810.1	805647.5	22.41635	113.87947	2.2	335.8	ShipXY
HKR 812	Tug	06-MAY-2021 00:59:05	830824.5	805640.3	22.41648	113.8794	2.2	335.8	ShipXY
HKR 812	Tug	06-MAY-2021 01:00:33	830840	805630	22.41662	113.8793	2.2	335.8	ShipXY
HKR 812	Tug	06-MAY-2021 01:01:38	830851.1	805622.8	22.41672	113.87923	2.2	335.8	ShipXY
HKR 812	Tug	06-MAY-2021 01:03:29	830788.1	805599	22.41615	113.879	2.2	335.8	ShipXY
HKR 812	Tug	06-MAY-2021 01:04:59	830810.2	805596	22.41635	113.87897	1.6	135	ShipXY
HKR 812	Tug	06-MAY-2021 01:05:38	830804.7	805599.1	22.4163	113.879	1.6	135	ShipXY
HKR 812	Tug	06-MAY-2021 01:07:09	830765.9	805612.4	22.41595	113.87913	1.6	135	ShipXY
HKR 812	Tug	06-MAY-2021 01:08:39	830566.3	805720.1	22.41415	113.88018	1.6	135	ShipXY
HKR 812	Tug	06-MAY-2021 01:09:18	830444.4	805802.2	22.41305	113.88098	1.6	135	ShipXY
HKR 812	Tug	06-MAY-2021 01:10:50	830225.8	805991.2	22.41108	113.88282	1.6	135	ShipXY
HKR 812	Tug	06-MAY-2021 01:11:34	830174.8	806030.3	22.41062	113.8832	1.6	135	ShipXY
HKR 812	Tug	06-MAY-2021 01:12:19	830147.1	806032.3	22.41037	113.88322	1.6	135	ShipXY
HKR 812	Tug	06-MAY-2021 01:13:45	830047.5	806040.3	22.40947	113.8833	1.6	135	ShipXY
HKR 812	Tug	06-MAY-2021 01:14:30	829976.5	806071.1	22.40883	113.8836	1.6	135	ShipXY
HKR 812	Tug	06-MAY-2021 01:15:59	829777	806160.3	22.40703	113.88447	1.6	135	ShipXY
HKR 812	Tug	06-MAY-2021 01:16:39	829671.8	806197.1	22.40608	113.88483	1.6	135	ShipXY
HKR 812	Tug	06-MAY-2021 01:18:53	829277.3	806322	22.40252	113.88605	6	159.9	ShipXY
HKR 812	Tug	06-MAY-2021 01:19:40	829145.4	806373.2	22.40133	113.88655	6	159.9	ShipXY
HKR 812	Tug	06-MAY-2021 01:20:19	829027.9	806422.4	22.40027	113.88703	6	159.9	ShipXY
HKR 812	Tug	06-MAY-2021 01:21:49	828754.3	806506.3	22.3978	113.88785	6	159.9	ShipXY
HKR 812	Tug	06-MAY-2021 01:22:34	828421.8	806624.1	22.3948	113.889	6	159.9	Other
HKR 812	Tug	06-MAY-2021 01:23:39	828225.7	806691.7	22.39303	113.88966	6	159.9	Other
HKR 812	Tug	06-MAY-2021 01:23:39	828421.8	806624.1	22.3948	113.889	6	159.9	ShipXY
HKR 812	Tug	06-MAY-2021 01:23:59	828360.9	806644.6	22.39425	113.8892	6	159.9	ShipXY
HKR 812	Tug	06-MAY-2021 01:25:30	828089.4	806739.8	22.3918	113.89013	6	159.9	ShipXY
HKR 812	Tug	06-MAY-2021 01:26:15	827953.1	806785.9	22.39057	113.89058	6	159.9	ShipXY
HKR 812	Tug	06-MAY-2021 01:26:59	827815.7	806841.2	22.38933	113.89112	6	159.9	ShipXY
HKR 812	Tug	06-MAY-2021 01:28:04	827413.4	806998	22.3857	113.89265	6	159.9	Other
HKR 812	Tug	06-MAY-2021 01:28:24	827551.9	806943.7	22.38695	113.89212	6	159.9	ShipXY
HKR 812	Tug	06-MAY-2021 01:29:54	827277.1	807057.5	22.38447	113.89323	6	159.9	ShipXY
HKR 812	Tug	06-MAY-2021 01:31:44	826781.6	807330.5	22.38	113.89589	6	159.9	Other
HKR 812	Tug	06-MAY-2021 01:32:04	826911.2	807270					

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	06-MAY-2021 01:58:30	823577.2	809635	22.3511	113.91832	5.2	161.2	ShipXY
HKR 812	Tug	06-MAY-2021 01:59:15	823547.1	809730.7	22.35083	113.91925	5.2	161.2	ShipXY
HKR 812	Tug	06-MAY-2021 02:00:56	823446.1	809887.1	22.34992	113.92077	5.2	161.2	ShipXY
HKR 812	Tug	06-MAY-2021 02:02:54	823308.3	810142.4	22.34868	113.92325	4.2	111.8	ShipXY
HKR 812	Tug	06-MAY-2021 02:02:54	823236.1	810263.8	22.34803	113.92443	4.2	111.8	Other
HKR 812	Tug	06-MAY-2021 02:03:59	823236.1	810263.8	22.34803	113.92443	4.2	111.8	ShipXY
HKR 812	Tug	06-MAY-2021 02:07:46	823030.5	810701.3	22.34618	113.92868	4.2	111.8	ShipXY
HKR 812	Tug	06-MAY-2021 02:07:59	823012.8	810739.3	22.34602	113.92905	4.2	111.8	ShipXY
HKR 812	Tug	06-MAY-2021 02:09:09	822893.8	811008	22.34495	113.93166	4.2	111.8	Other
HKR 812	Tug	06-MAY-2021 02:10:16	822893.8	811009	22.34495	113.93167	4.2	111.8	ShipXY
HKR 812	Tug	06-MAY-2021 02:10:34	822793.9	811167.5	22.34405	113.93211	4.2	111.8	Other
HKR 812	Tug	06-MAY-2021 02:11:39	822793.9	811168.5	22.34405	113.93222	4.2	111.8	ShipXY
HKR 812	Tug	06-MAY-2021 02:12:49	822655.1	811428.9	22.3428	113.93575	4.2	111.8	Other
HKR 812	Tug	06-MAY-2021 02:14:14	822594	811525.7	22.34225	113.93669	4.2	111.8	Other
HKR 812	Tug	06-MAY-2021 02:14:59	822575.1	811567.9	22.34208	113.9371	4.2	111.8	Other
HKR 812	Tug	06-MAY-2021 02:15:00	822619.6	811487.6	22.34248	113.93632	4.2	111.8	ShipXY
HKR 812	Tug	06-MAY-2021 02:15:51	822566.2	811610.1	22.342	113.93751	1.6	98.4	Other
HKR 812	Tug	06-MAY-2021 02:16:55	822566.2	811609.1	22.342	113.9375	1.6	98.1	ShipXY
HKR 812	Tug	06-MAY-2021 02:17:14	822580.5	811685.3	22.34213	113.93824	1.6	98.4	Other
HKR 812	Tug	06-MAY-2021 02:17:34	822588.2	811704.9	22.3422	113.93843	1.6	98.4	Other
HKR 812	Tug	06-MAY-2021 02:18:19	822580.5	811684.3	22.34213	113.93823	1.6	98.4	ShipXY
HKR 812	Tug	06-MAY-2021 02:20:09	822512.6	811900.5	22.34152	113.94033	1.6	98.4	Other
HKR 812	Tug	06-MAY-2021 02:21:14	822432.7	811982.8	22.3408	113.94113	1.6	98.4	Other
HKR 812	Tug	06-MAY-2021 02:21:59	822457.1	811957.1	22.34102	113.94088	1.6	98.4	ShipXY
HKR 812	Tug	06-MAY-2021 02:23:04	822275.3	812104.1	22.33938	113.94231	1.6	98.4	Other
HKR 812	Tug	06-MAY-2021 02:23:49	822277.6	812153.5	22.33895	113.94279	1.6	98.4	Other
HKR 812	Tug	06-MAY-2021 02:25:14	822191	812223.5	22.33862	113.94347	1.6	98.4	Other
HKR 812	Tug	06-MAY-2021 02:25:55	822205.4	812193.6	22.33875	113.94318	1.6	98.4	ShipXY
HKR 812	Tug	06-MAY-2021 02:26:00	822191	812223.5	22.33862	113.94347	1.6	98.4	ShipXY
HKR 812	Tug	06-MAY-2021 02:26:44	822175.4	812257.5	22.33848	113.9438	1.6	98.4	Other
HKR 812	Tug	06-MAY-2021 02:28:41	822166.5	812267.7	22.3384	113.9439	1.6	98.4	ShipXY
HKR 812	Tug	06-MAY-2021 02:28:55	822145.5	812252.3	22.33821	113.94375	1.6	98.4	Other
HKR 812	Tug	06-MAY-2021 02:29:40	822136.7	812248.1	22.33813	113.94371	1.6	98.4	Other
HKR 812	Tug	06-MAY-2021 02:31:10	822214.1	812313.1	22.33883	113.94434	2.1	51.2	Other
HKR 812	Tug	06-MAY-2021 02:31:28	822156.6	812267.7	22.33831	113.9439	2.1	53.3	ShipXY
HKR 812	Tug	06-MAY-2021 02:32:15	822388	812280.4	22.3404	113.94402	2.1	51.2	Other
HKR 812	Tug	06-MAY-2021 02:32:59	822329.2	812319.5	22.33987	113.9444	2.1	51.2	ShipXY
HKR 812	Tug	06-MAY-2021 02:33:19	822388	812281.5	22.3404	113.94403	2.1	51.2	ShipXY
HKR 812	Tug	06-MAY-2021 02:33:20	822549.9	812102.5	22.34186	113.94229	2.1	51.2	Other
HKR 812	Tug	06-MAY-2021 02:34:05	822694.1	811971.9	22.34316	113.94102	2.1	51.2	Other
HKR 812	Tug	06-MAY-2021 02:34:24	822551	812103.5	22.34187	113.9423	2.1	51.2	ShipXY
HKR 812	Tug	06-MAY-2021 02:34:50	822837.2	811825.8	22.34445	113.9396	2.1	51.2	Other
HKR 812	Tug	06-MAY-2021 02:35:09	822695.2	811971.9	22.34317	113.94102	2.1	51.2	ShipXY
HKR 812	Tug	06-MAY-2021 02:35:55	823045.7	811604.7	22.34633	113.93745	2.1	51.2	Other
HKR 812	Tug	06-MAY-2021 02:37:00	823045.7	811602.6	22.34633	113.93743	2.1	51.2	ShipXY
HKR 812	Tug	06-MAY-2021 02:37:45	823491.2	811406.6	22.35035	113.93552	2.1	51.2	Other
HKR 812	Tug	06-MAY-2021 02:38:50	823491.2	811406.6	22.35035	113.93552	2.1	51.2	ShipXY
HKR 812	Tug	06-MAY-2021 02:39:15	823890.1	811224.9	22.35395	113.93375	2.1	51.2	Other
HKR 812	Tug	06-MAY-2021 02:39:35	823696.1	811341	22.3522	113.93488	2.1	51.2	ShipXY
HKR 812	Tug	06-MAY-2021 02:39:55	824019.9	811070.6	22.35512	113.93225	2.1	51.2	Other
HKR 812	Tug	06-MAY-2021 02:40:56	823956.7	811147.8	22.35455	113.933	2.1	51.2	ShipXY
HKR 812	Tug	06-MAY-2021 02:41:25	824309.5	810713.7	22.35773	113.92878	2.1	51.2	Other
HKR 812	Tug	06-MAY-2021 02:41:45	824173	810893.7	22.3565	113.93053	2.1	51.2	ShipXY
HKR 812	Tug	06-MAY-2021 02:42:29	824309.5	810712.6	22.35773	113.92877	2.1	51.2	ShipXY
HKR 812	Tug	06-MAY-2021 02:43:15	824587.2	810224.9	22.36023	113.92403	2.1	51.2	Other
HKR 812	Tug	06-MAY-2021 02:43:35	824652.6	810148.8	22.36082	113.92329	2.1	51.2	Other
HKR 812	Tug	06-MAY-2021 02:44:00	824530.6	810311.3	22.35972	113.92487	2.1	51.2	ShipXY
HKR 812	Tug	06-MAY-2021 02:44:04	824530.6	810311.3	22.35972	113.92487	2.1	51.2	ShipXY
HKR 812	Tug	06-MAY-2021 02:44:56	824938.8	809862.9	22.3634	113.92051	9.9	314.7	Other
HKR 812	Tug	06-MAY-2021 02:46:00	824938.8	809861.9	22.3634	113.9205	9.9	314.7	ShipXY
HKR 812	Tug	06-MAY-2021 02:47:15	825445.8	809360.1	22.36797	113.91562	9.9	314.7	Other
HKR 812	Tug	06-MAY-2021 02:48:00	825369.2	809426.9	22.36728	113.91627	9.9	314.7	ShipXY
HKR 812	Tug	06-MAY-2021 02:48:04	825369.2	809426.9	22.36728	113.91627	9.9	314.7	ShipXY
HKR 812	Tug	06-MAY-2021 02:48:45	825806.2	809073.4	22.37122	113.91283	9.9	314.7	Other
HKR 812	Tug	06-MAY-2021 02:49:56	825806.2	809073.4	22.37122	113.91283	9.9	314.7	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	06-MAY-2021 02:50:34	825992.4	808933.7	22.3729	113.91147	9.9	314.7	ShipXY
HKR 812	Tug	06-MAY-2021 02:50:35	826271.8	808746.7	22.37542	113.90965	9.9	314.7	Other
HKR 812	Tug	06-MAY-2021 02:51:55	826271.8	808746.7	22.37542	113.90965	9.9	314.7	ShipXY
HKR 812	Tug	06-MAY-2021 02:52:00	826356.1	808688.2	22.37618	113.90908	9.9	314.7	ShipXY
HKR 812	Tug	06-MAY-2021 02:53:10	826951.3	808371	22.38155	113.90599	9.9	314.7	Other
HKR 812	Tug	06-MAY-2021 02:54:14	826951.3	808370	22.38155	113.90598	9.9	314.7	ShipXY
HKR 812	Tug	06-MAY-2021 02:54:35	827306	808206.9	22.38475	113.90439	9.9	314.7	Other
HKR 812	Tug	06-MAY-2021 02:55:39	827306	808205.8	22.38475	113.90438	9.9	314.7	ShipXY
HKR 812	Tug	06-MAY-2021 02:57:54	827885.5	807977.2	22.38988	113.90215	9.9	314.7	ShipXY
HKR 812	Tug	06-MAY-2021 02:57:56	827885.5	807977.2	22.38988	113.90215	9.9	314.7	ShipXY
HKR 812	Tug	06-MAY-2021 02:59:00	828433	807749.6	22.39492	113.89993	9.9	314.7	Other
HKR 812	Tug	06-MAY-2021 02:59:19	828239.1	807820.3	22.39317	113.90062	9.9	314.7	ShipXY
HKR 812	Tug	06-MAY-2021 03:00:32	828551.5	807714.8	22.39599	113.89959	8.8	343.5	Other
HKR 812	Tug	06-MAY-2021 03:00:50	828624.7	807692.3	22.39665	113.89937	8.8	343.5	ShipXY
HKR 812	Tug	06-MAY-2021 03:02:46	829082.5	807452.2	22.40078	113.89703	8.4	323.7	ShipXY
HKR 812	Tug	06-MAY-2021 03:03:06	829155.6	807397.8	22.40144	113.8965	8.5	323.6	ShipXY
HKR 812	Tug	06-MAY-2021 03:04:29	829450.6	807185.2	22.4041	113.89443	8.5	323.6	ShipXY
HKR 812	Tug	06-MAY-2021 03:06:19	829831	806887.3	22.40753	113.89153	8.6	319.4	ShipXY
HKR 812	Tug	06-MAY-2021 03:08:54	830319	806466.1	22.41193	113.88743	8.6	319.4	ShipXY
HKR 812	Tug	06-MAY-2021 03:10:00	830491	806317.1	22.41348	113.88598	6.7	318.3	ShipXY
HKR 812	Tug	06-MAY-2021 03:13:19	830845.1	805894.6	22.41667	113.88187	6.7	318.3	ShipXY
HKR 812	Tug	06-MAY-2021 03:16:16	831112.3	805726.3	22.41908	113.88023	6.7	318.3	ShipXY
HKR 812	Tug	06-MAY-2021 03:17:39	831134.5	805687.2	22.41928	113.87985	6.7	318.3	ShipXY
HKR 812	Tug	06-MAY-2021 03:18:25	831128	805594.6	22.41922	113.87895	6.7	318.3	ShipXY
HKR 812	Tug	06-MAY-2021 03:19:10	830989.8	805498.5	22.41797	113.87802	6.7	318.3	ShipXY
HKR 812	Tug	06-MAY-2021 03:20:59	830795.8	805606.3	22.41622	113.87907	6.7	318.3	ShipXY
HKR 812	Tug	06-MAY-2021 03:21:19	830793.6	805607.3	22.4162	113.87908	6.7	318.3	ShipXY
HKR 812	Tug	06-MAY-2021 03:22:05	830765.9	805617.5	22.41595	113.87918	6.7	318.3	ShipXY
HKR 812	Tug	06-MAY-2021 03:23:35	830795.6	805715.4	22.41622	113.88013	6.7	318.3	ShipXY
HKR 812	Tug	06-MAY-2021 03:24:39	830929.5	805733.2	22.41743	113.8803	4.6	9.1	ShipXY
HKR 812	Tug	06-MAY-2021 03:25:45	830951.7	805731.1	22.41763	113.88028	4.6	9.1	ShipXY
HKR 812	Tug	06-MAY-2021 03:26:30	830959.4	805735.3	22.4177	113.88032	4.6	9.1	ShipXY
HKR 812	Tug	06-MAY-2021 03:27:16	830965	805736.3	22.41775	113.88033	4.6	9.1	ShipXY
HKR 812	Tug	06-MAY-2021 03:28:19	830968.3	805740.4	22.41778	113.88037	4.6		

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	06-MAY-2021 04:50:50	830964.9	805781.6	22.41775	113.88077	0	18.9	ShipXY
HKR 812	Tug	06-MAY-2021 04:52:19	830961.5	805782.6	22.41772	113.88078	0	18.9	ShipXY
HKR 812	Tug	06-MAY-2021 04:54:30	830967.1	805797.1	22.41777	113.88092	0	18.9	ShipXY
HKR 812	Tug	06-MAY-2021 04:58:10	830968.1	805805.3	22.41778	113.881	0	18.9	ShipXY
HKR 812	Tug	06-MAY-2021 05:04:44	830972.6	805797.1	22.41782	113.88092	0	18.9	ShipXY
HKR 812	Tug	06-MAY-2021 05:09:55	830981.5	805789.9	22.4179	113.88085	0	18.9	ShipXY
HKR 812	Tug	06-MAY-2021 05:13:36	830987	805802.3	22.41795	113.88097	0	18.9	ShipXY
HKR 812	Tug	06-MAY-2021 05:14:19	830983.7	805805.3	22.41792	113.881	0	18.9	ShipXY
HKR 812	Tug	06-MAY-2021 05:18:00	830989.2	805795	22.41797	113.8809	0	18.9	ShipXY
HKR 812	Tug	06-MAY-2021 05:23:50	831005.8	805793	22.41812	113.88088	0	18.9	ShipXY
HKR 812	Tug	06-MAY-2021 05:27:30	831006.9	805786.8	22.41813	113.88082	0	18.9	ShipXY
HKR 812	Tug	06-MAY-2021 05:30:24	831003.6	805776.5	22.4181	113.88072	0	18.9	ShipXY
HKR 812	Tug	06-MAY-2021 05:31:56	831001.4	805771.4	22.41808	113.88067	0	18.9	ShipXY
HKR 812	Tug	06-MAY-2021 05:35:35	831003.6	805772.4	22.4181	113.88068	0.1	18.9	ShipXY
HKR 812	Tug	06-MAY-2021 05:40:01	830978.2	805756.9	22.41787	113.88053	0.1	18.9	ShipXY
HKR 812	Tug	06-MAY-2021 05:42:54	830987.1	805766.2	22.41795	113.88062	0.1	18.9	ShipXY
HKR 812	Tug	06-MAY-2021 05:47:20	830984.8	805776.5	22.41793	113.88072	0.1	18.9	ShipXY
HKR 812	Tug	06-MAY-2021 05:52:25	830951.6	805792.9	22.41763	113.88088	0.1	155.6	ShipXY
HKR 812	Tug	06-MAY-2021 05:55:19	830962.7	805784.7	22.41773	113.8808	0.1	155.6	ShipXY
HKR 812	Tug	06-MAY-2021 05:56:50	830956.1	805753.8	22.41767	113.8805	8.7	113.3	ShipXY
HKR 812	Tug	06-MAY-2021 05:58:39	830918.5	805699.2	22.41733	113.87997	8.3	114.5	ShipXY
HKR 812	Tug	06-MAY-2021 05:59:44	830907.5	805688.8	22.41723	113.87987	8.3	114.5	ShipXY
HKR 812	Tug	06-MAY-2021 06:00:29	830884.2	805674.4	22.41702	113.87973	8.7	109	ShipXY
HKR 812	Tug	06-MAY-2021 06:01:59	830856.6	805640.3	22.41677	113.8794	8.2	102.6	ShipXY
HKR 812	Tug	06-MAY-2021 06:02:39	830868.8	805635.2	22.41688	113.87935	8.2	104	ShipXY
HKR 812	Tug	06-MAY-2021 06:03:24	830871	805632.1	22.4169	113.87932	7.9	102.9	ShipXY
HKR 812	Tug	06-MAY-2021 06:05:59	830884.3	805637.3	22.41702	113.87937	0.2	151.1	ShipXY
HKR 812	Tug	06-MAY-2021 06:07:49	830773.5	805684.5	22.41602	113.87983	0.2	151.1	ShipXY
HKR 812	Tug	06-MAY-2021 06:08:34	830638.3	805727.4	22.4148	113.88025	0.2	151.1	ShipXY
HKR 812	Tug	06-MAY-2021 06:09:39	830510.8	805799.3	22.41365	113.88095	0.2	151.1	ShipXY
HKR 812	Tug	06-MAY-2021 06:11:29	830513	805802.3	22.41367	113.88098	0	213.4	ShipXY
HKR 812	Tug	06-MAY-2021 06:13:20	830513	805802.3	22.41367	113.88098	0	213.4	ShipXY
HKR 812	Tug	06-MAY-2021 06:17:00	830510.8	805804.4	22.41365	113.881	0	3	ShipXY
HKR 812	Tug	06-MAY-2021 06:20:20	830505.3	805807.5	22.4136	113.88103	0	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 06:23:14	830503.1	805804.4	22.41358	113.881	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 06:24:20	830503.1	805804.4	22.41358	113.881	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 06:27:59	830507.5	805801.3	22.41362	113.88097	0.1	334.6	ShipXY
HKR 812	Tug	06-MAY-2021 06:31:39	830510.8	805799.3	22.41365	113.88095	0.1	334.6	ShipXY
HKR 812	Tug	06-MAY-2021 06:32:59	830508.6	805798.2	22.41363	113.88094	0	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 06:35:19	830510.8	805792	22.41365	113.88088	0	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 06:36:24	830510.8	805797.2	22.41365	113.88093	0	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 06:38:40	830516.3	805809.6	22.4137	113.88105	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 06:39:07	830516.3	805811.6	22.4137	113.88107	0	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 06:42:20	830514.1	805812.6	22.41368	113.88108	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 06:46:12	830505.3	805801.3	22.4136	113.88097	0.1	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 06:48:54	830503.1	805801.3	22.41358	113.88097	0.1	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 06:49:31	830504.2	805804.4	22.41359	113.881	0	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 06:52:35	830505.3	805804.4	22.4136	113.881	0	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 06:53:12	830505.3	805802.3	22.4136	113.88098	0.1	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 06:54:45	830505.3	805799.2	22.4136	113.88095	0.1	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 06:56:14	830507.5	805796.2	22.41362	113.88092	0.1	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 07:00:59	830510.8	805821.9	22.41365	113.88117	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 07:01:19	830510.8	805817.8	22.41365	113.88113	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 07:03:35	830507.5	805804.4	22.41362	113.881	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 07:04:40	830508.6	805807.5	22.41363	113.88103	0.2	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 07:07:14	830505.3	805809.5	22.4136	113.88105	0.2	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 07:10:11	830513	805799.3	22.41367	113.88095	0.1	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 07:11:40	830510.8	805811.6	22.41365	113.88107	0.1	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 07:11:51	830511.9	805812.6	22.41366	113.88108	0.1	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 07:13:50	830505.2	805816.7	22.4136	113.88112	0	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 07:15:20	830507.5	805814.7	22.41362	113.8811	0	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 07:19:11	830504.1	805810.6	22.41359	113.88106	0	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 07:23:00	830499.7	805807.5	22.41355	113.88103	0	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 07:24:12	830496.4	805806.4	22.41352	113.88102	0	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 07:26:39	830497.5	805806.4	22.41353	113.88102	0	49.5	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	06-MAY-2021 07:28:30	830492	805801.3	22.41348	113.88097	0	214.6	ShipXY
HKR 812	Tug	06-MAY-2021 07:29:59	830492	805807.5	22.41348	113.88103	0	214.6	ShipXY
HKR 812	Tug	06-MAY-2021 07:32:13	830494.2	805811.6	22.4135	113.88107	0	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 07:33:40	830494.2	805817.8	22.4135	113.88113	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 07:37:39	830488.7	805807.4	22.41345	113.88103	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 07:40:14	830486.4	805802.3	22.41343	113.88098	6.5	290.4	ShipXY
HKR 812	Tug	06-MAY-2021 07:41:40	830488.7	805804.4	22.41345	113.881	6.5	290.4	ShipXY
HKR 812	Tug	06-MAY-2021 07:42:25	830488.7	805804.4	22.41345	113.881	6.5	290.4	ShipXY
HKR 812	Tug	06-MAY-2021 07:44:42	830490.9	805805.4	22.41347	113.88101	0	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 07:47:35	830486.4	805811.6	22.41343	113.88107	0	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 07:48:00	830485.3	805814.6	22.41342	113.8811	0.1	259.3	ShipXY
HKR 812	Tug	06-MAY-2021 07:52:47	830490.9	805810.5	22.41347	113.88106	0	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 07:54:17	830492	805809.5	22.41348	113.88105	0	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 07:56:06	830493.1	805805.4	22.41349	113.88101	0	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 07:57:13	830494.2	805806.4	22.4135	113.88102	0	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 07:59:12	830494.2	805809.5	22.4135	113.88105	0	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 08:02:52	830487.5	805817.7	22.41344	113.88113	0	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 08:06:52	830479.8	805821.8	22.41337	113.88117	0	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 08:10:20	830485.3	805812.6	22.41342	113.88108	0	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 08:14:00	830490.9	805799.2	22.41347	113.88095	0	259.2	ShipXY
HKR 812	Tug	06-MAY-2021 08:17:40	830490.9	805797.2	22.41347	113.88093	0.1	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 08:18:00	830490.9	805796.1	22.41347	113.88092	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 08:19:04	830490.9	805794.1	22.41347	113.8809	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 08:22:00	830488.7	805802.3	22.41345	113.88098	0.1	109	ShipXY
HKR 812	Tug	06-MAY-2021 08:24:59	830488.7	805807.4	22.41345	113.88103	0	190.1	ShipXY
HKR 812	Tug	06-MAY-2021 08:27:11	830490.9	805805.5	22.41347	113.88103	0	190.1	ShipXY
HKR 812	Tug	06-MAY-2021 08:28:41	830492	805809.5	22.41348	113.88105	0	190.1	ShipXY
HKR 812	Tug	06-MAY-2021 08:31:35	830497.5	805814.7	22.41353	113.8811	0	49.5	ShipXY
HKR 812	Tug	06-MAY-2021 08:32:21	830497.5	805812.6	22.41353	113.88108	0.1	111.7	ShipXY
HKR 812	Tug	06-MAY-2021 08:36:00	830490.8	805821.9	22.41347	113.88117	0.1	111.7	ShipXY
HKR 812	Tug	06-MAY-2021 08:36:05	830490.8	805821.9	22.41347	113.88117	0.1	111.7	ShipXY
HKR 812	Tug	06-MAY-2021 08:39:41	830488.6	805814.7	22.41345	113.8811	0.1	111.7	ShipXY
HKR 812	Tug	06-MAY-2021 08:40:20	830490.8	805817.7	22.41347	113.88113	0.1	111.7	ShipXY
HKR 812	Tug	06-MAY-2021 08:43:20	830485.3	805835.2	22.41342	113.8813	0	0	ShipXY
HKR 812	Tug								

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	06-MAY-2021 09:30:18	829109.1	806278.4	22.401	113.88563	4.9	154.6	ShipXY
HKR 812	Tug	06-MAY-2021 09:30:35	828887.5	806318.1	22.399	113.88602	8.8	291.7	Other
HKR 812	Tug	06-MAY-2021 09:31:40	828887.5	806319.2	22.399	113.88603	8.8	291.7	ShipXY
HKR 812	Tug	06-MAY-2021 09:32:26	828773.4	806346.7	22.39797	113.8863	8.6	273.9	ShipXY
HKR 812	Tug	06-MAY-2021 09:33:55	828549.6	806408.1	22.39595	113.8869	8.6	273.9	ShipXY
HKR 812	Tug	06-MAY-2021 09:34:40	828442.1	806449.1	22.39498	113.8873	8.6	273.9	ShipXY
HKR 812	Tug	06-MAY-2021 09:35:20	828347.9	806493.2	22.39413	113.88773	8.6	273.9	ShipXY
HKR 812	Tug	06-MAY-2021 09:36:50	828148.3	806610.2	22.39233	113.88887	9.7	267.7	ShipXY
HKR 812	Tug	06-MAY-2021 09:38:40	827903.3	806757	22.39012	113.8903	9.7	269.8	ShipXY
HKR 812	Tug	06-MAY-2021 09:39:45	827743.7	806825.7	22.38868	113.89097	9.7	269.8	ShipXY
HKR 812	Tug	06-MAY-2021 09:41:15	827377.9	807013.4	22.38538	113.8928	5.1	145.7	Other
HKR 812	Tug	06-MAY-2021 09:41:57	827340	806978.5	22.38585	113.89246	5.1	145.7	ShipXY
HKR 812	Tug	06-MAY-2021 09:42:20	827377.9	807013.4	22.38538	113.8928	5.1	145.7	ShipXY
HKR 812	Tug	06-MAY-2021 09:43:25	827216.1	807080.1	22.38392	113.89345	5.1	145.7	ShipXY
HKR 812	Tug	06-MAY-2021 09:44:55	826984.6	807153.8	22.38183	113.89417	5.1	145.7	ShipXY
HKR 812	Tug	06-MAY-2021 09:46:00	826834.9	807241	22.38048	113.89502	0.1	0	ShipXY
HKR 812	Tug	06-MAY-2021 09:47:50	826557.9	807349.7	22.37798	113.89608	0.1	0	ShipXY
HKR 812	Tug	06-MAY-2021 09:48:35	826436	807379.3	22.37688	113.89637	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 09:48:35	826274.2	807451.1	22.37542	113.89707	0	0	Other
HKR 812	Tug	06-MAY-2021 09:49:40	826274.2	807451.1	22.37542	113.89707	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 09:49:45	826109	807520.8	22.37393	113.89775	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 09:56:40	825219.1	807915.7	22.3659	113.9016	5.3	148.2	ShipXY
HKR 812	Tug	06-MAY-2021 09:57:00	825022.9	808045.1	22.36413	113.90286	5.3	148.2	Other
HKR 812	Tug	06-MAY-2021 09:57:20	825128.2	807977.4	22.36508	113.9022	5.3	148.2	ShipXY
HKR 812	Tug	06-MAY-2021 09:58:50	824917.5	808124.3	22.36318	113.90363	5.3	148.2	ShipXY
HKR 812	Tug	06-MAY-2021 09:59:15	824734.5	808299	22.36153	113.90533	0.1	41.8	Other
HKR 812	Tug	06-MAY-2021 10:00:20	824734.5	808299	22.36153	113.90533	0.1	41.8	ShipXY
HKR 812	Tug	06-MAY-2021 10:01:27	824667.9	808391.6	22.36093	113.90623	0.1	41.8	ShipXY
HKR 812	Tug	06-MAY-2021 10:02:30	824462.8	808532.3	22.35908	113.9076	0.1	41.8	ShipXY
HKR 812	Tug	06-MAY-2021 10:04:20	824212.2	808704.9	22.35682	113.90928	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 10:06:24	824026.8	808951.8	22.35515	113.91168	5.4	114.2	ShipXY
HKR 812	Tug	06-MAY-2021 10:07:40	823849.3	809136.9	22.35355	113.91348	5.3	119.3	ShipXY
HKR 812	Tug	06-MAY-2021 10:08:19	823813.8	809182.2	22.35323	113.91392	5.3	119.3	ShipXY
HKR 812	Tug	06-MAY-2021 10:10:36	823499.5	809722.4	22.3504	113.91917	5.6	120.9	Other
HKR 812	Tug	06-MAY-2021 10:11:40	823499.5	809722.4	22.3504	113.91917	5.6	120.9	ShipXY
HKR 812	Tug	06-MAY-2021 10:12:00	823469.5	809771.8	22.35013	113.91965	5.6	120.9	ShipXY
HKR 812	Tug	06-MAY-2021 10:13:56	823199.7	810217.4	22.3477	113.92398	1	15.6	Other
HKR 812	Tug	06-MAY-2021 10:14:35	823143	810320.3	22.34719	113.92498	1	15.6	Other
HKR 812	Tug	06-MAY-2021 10:15:00	823199.7	810217.4	22.3477	113.92398	1	15.6	ShipXY
HKR 812	Tug	06-MAY-2021 10:16:25	823077.5	810437.6	22.34666	113.92612	1	15.6	ShipXY
HKR 812	Tug	06-MAY-2021 10:17:10	823016.4	810556	22.34605	113.92727	2.5	229.7	ShipXY
HKR 812	Tug	06-MAY-2021 10:18:16	822871.9	810885.4	22.34475	113.93047	3.4	273.1	Other
HKR 812	Tug	06-MAY-2021 10:18:40	822914.1	810795.8	22.34513	113.9296	2.4	242.8	ShipXY
HKR 812	Tug	06-MAY-2021 10:19:20	822871.9	810886.4	22.34475	113.93048	3.4	273.1	ShipXY
HKR 812	Tug	06-MAY-2021 10:20:50	822777.5	811071.7	22.3439	113.93228	4.7	247.8	ShipXY
HKR 812	Tug	06-MAY-2021 10:21:35	822707.4	811286.9	22.34327	113.93437	4.5	270.9	Other
HKR 812	Tug	06-MAY-2021 10:22:40	822707.4	811286.9	22.34327	113.93437	4.5	270.9	ShipXY
HKR 812	Tug	06-MAY-2021 10:23:00	822696.2	811326	22.34317	113.93475	4.5	262.9	ShipXY
HKR 812	Tug	06-MAY-2021 10:24:30	822649.4	811504.1	22.34275	113.93648	4.1	202.7	ShipXY
HKR 812	Tug	06-MAY-2021 10:25:15	822632.7	811593.7	22.3426	113.93735	1.9	174.9	ShipXY
HKR 812	Tug	06-MAY-2021 10:27:05	822549.1	811922.2	22.34185	113.94054	3.8	104	Other
HKR 812	Tug	06-MAY-2021 10:30:46	822482.1	812264.1	22.34125	113.94386	0	0	Other
HKR 812	Tug	06-MAY-2021 10:32:36	822450.9	812404.2	22.34097	113.94522	0	0	Other
HKR 812	Tug	06-MAY-2021 10:33:40	822450.9	812405.2	22.34097	113.94523	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 10:36:16	822400.7	812675	22.34052	113.94785	0	0	Other
HKR 812	Tug	06-MAY-2021 10:37:00	822407.3	812649.3	22.34058	113.9476	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 10:38:50	822271	812726.3	22.33935	113.94835	0	0	Other
HKR 812	Tug	06-MAY-2021 10:39:10	822306.4	812739.8	22.33967	113.94848	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 10:39:35	822250	812715	22.33916	113.94824	1.1	206.8	Other
HKR 812	Tug	06-MAY-2021 10:39:56	822241.2	812706.7	22.33908	113.94816	1.1	206.8	Other
HKR 812	Tug	06-MAY-2021 10:40:40	822251.1	812713.9	22.33917	113.94823	1.1	206.8	ShipXY
HKR 812	Tug	06-MAY-2021 10:41:00	822241.1	812707.7	22.33908	113.94817	1.1	206.8	ShipXY
HKR 812	Tug	06-MAY-2021 10:44:20	822202.5	812609.8	22.33873	113.94722	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 10:44:40	822182.7	812564.5	22.33855	113.94678	0	0	Other
HKR 812	Tug	06-MAY-2021 10:45:25	822166.1	812537.6	22.3384	113.94652	0	0	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	06-MAY-2021 10:46:10	822145.1	812514.9	22.33821	113.9463	0	0	Other
HKR 812	Tug	06-MAY-2021 10:47:15	822127.4	812475.8	22.33805	113.94592	0	0	Other
HKR 812	Tug	06-MAY-2021 10:48:20	822122	812430.4	22.338	113.94548	0	0	Other
HKR 812	Tug	06-MAY-2021 10:48:21	822127.4	812475.8	22.33805	113.94592	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 10:49:05	822123.1	812402.6	22.33801	113.94521	0	0	Other
HKR 812	Tug	06-MAY-2021 10:50:55	822124.3	812375.8	22.33802	113.94495	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 10:50:55	822122.1	812339.8	22.338	113.9446	0	0	Other
HKR 812	Tug	06-MAY-2021 10:52:00	822122.2	812306.8	22.338	113.94428	0	0	Other
HKR 812	Tug	06-MAY-2021 10:53:05	822122.2	812306.8	22.338	113.94428	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 10:53:34	822128.9	812279	22.33806	113.94401	0.3	264.1	Other
HKR 812	Tug	06-MAY-2021 10:54:35	822127.8	812257.4	22.33805	113.9438	0.3	264.1	Other
HKR 812	Tug	06-MAY-2021 10:54:38	822128.9	812280	22.33806	113.94402	0.3	264	ShipXY
HKR 812	Tug	06-MAY-2021 10:55:40	822127.8	812257.4	22.33805	113.9438	0.3	264.1	ShipXY
HKR 812	Tug	06-MAY-2021 10:55:40	822142.2	822126.2	22.33818	113.9434	0.3	264.1	Other
HKR 812	Tug	06-MAY-2021 10:56:25	822150	812196.6	22.33825	113.94321	0.3	264.1	Other
HKR 812	Tug	06-MAY-2021 10:56:46	822142.2	822126.2	22.33818	113.9434	0.3	264.1	ShipXY
HKR 812	Tug	06-MAY-2021 10:58:35	822202.2	812087.5	22.33872	113.94215	0	344.4	Other
HKR 812	Tug	06-MAY-2021 10:59:20	822255.5	812006.2	22.3392	113.94136	0	344.4	Other
HKR 812	Tug	06-MAY-2021 10:59:20	822186.7	812116.3	22.33858	113.94243	0	344.4	ShipXY
HKR 812	Tug	06-MAY-2021 11:00:05	822342	811915.7	22.33998	113.94048	0	344.4	Other
HKR 812	Tug	06-MAY-2021 11:00:25	822255.5	812007.2	22.3392	113.94137	0	344.4	ShipXY
HKR 812	Tug	06-MAY-2021 11:01:55	822440.8	811807.7	22.34087	113.93943	0	344.4	ShipXY
HKR 812	Tug	06-MAY-2021 11:02:16	822632.7	811565.9	22.3426	113.93708	0	344.4	Other
HKR 812	Tug	06-MAY-2021 11:03:00	822582.8	811622.5	22.34215	113.93763	0	344.4	ShipXY
HKR 812	Tug	06-MAY-2021 11:03:46	822832.5	811290.2	22.3444	113.9344	0	344.4	Other
HKR 812	Tug	06-MAY-2021 11:04:50	822832.5	811290.2	22.3444	113.9344	0	344.4	ShipXY
HKR 812	Tug	06-MAY-2021 11:05:35	822929.1	811146.1	22.34527	113.933	0	344.4	ShipXY
HKR 812	Tug	06-MAY-2021 11:05:36	823093.3	810954.8	22.34675	113.93114	0	344.4	Other
HKR 812	Tug	06-MAY-2021 11:05:56	823143.2	810895.1	22.3472	113.93056	0	344.4	Other
HKR 812	Tug	06-MAY-2021 11:06:40	823093.3	810955.8	22.34675	113.93115	0	344.4	ShipXY
HKR 812	Tug	06-MAY-2021 11:08:06	823466.1	810512.4	22.35011	113.92684	7.5	311.5	Other
HKR 812	Tug	06-MAY-2021 11:08:30	823354	810619.4	22.3491	113.92788	0	344.4	ShipXY
HKR 812	Tug	06-MAY-2021 11:09:16	823625.9	810286.1	22.35155	113.92464	7.5	311.5	Other
HKR 812	Tug	06-MAY-2021 11:10:01	823579.3	810350.9	22.35113	113.92527	7.5	311.5	ShipXY
HKR 812	Tug	06-MAY-2021 11:10:20	823625						

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	06-MAY-2021 11:51:00	830638.3	805740.8	22.4148	113.88038	9.8	224.5	ShipXY
HKR 812	Tug	06-MAY-2021 11:52:30	830591.8	805711.9	22.41438	113.8801	9.8	224.5	ShipXY
HKR 812	Tug	06-MAY-2021 11:54:00	830518.6	805786.9	22.41372	113.88083	4.9	147.4	ShipXY
HKR 812	Tug	06-MAY-2021 11:54:40	830503.1	805783.8	22.41358	113.8808	4.9	147.4	ShipXY
HKR 812	Tug	06-MAY-2021 11:57:40	830834.5	805614.6	22.41657	113.87915	7.4	239.7	ShipXY
HKR 812	Tug	06-MAY-2021 11:58:20	830810.2	805621.7	22.41635	113.87922	7.4	239.7	ShipXY
HKR 812	Tug	06-MAY-2021 11:59:05	830769.1	805647.4	22.41598	113.87947	7.4	239.7	ShipXY
HKR 812	Tug	06-MAY-2021 12:00:35	830541.6	805892	22.41393	113.88185	7.4	287.7	ShipXY
HKR 812	Tug	06-MAY-2021 12:02:00	830464.2	805845.5	22.41323	113.8814	7.4	287.7	ShipXY
HKR 812	Tug	06-MAY-2021 12:03:30	830463.1	805824.9	22.41322	113.8812	7.4	287.7	ShipXY
HKR 812	Tug	06-MAY-2021 12:04:15	830460.9	805828	22.4132	113.88123	7.4	287.7	ShipXY
HKR 812	Tug	06-MAY-2021 12:05:20	830464.2	805835.2	22.41323	113.8813	7.4	287.7	ShipXY
HKR 812	Tug	06-MAY-2021 12:06:25	830464.2	805837.3	22.41323	113.88132	7.4	287.7	ShipXY
HKR 812	Tug	06-MAY-2021 12:10:50	830457.6	805816.7	22.41317	113.88112	0.1	56.6	ShipXY
HKR 812	Tug	06-MAY-2021 12:14:30	830457.6	805817.7	22.41317	113.88113	0.1	56.6	ShipXY
HKR 812	Tug	06-MAY-2021 12:16:00	830457.6	805811.5	22.41317	113.88107	0.1	56.6	ShipXY
HKR 812	Tug	06-MAY-2021 12:20:00	830455.4	805814.6	22.41315	113.8811	0.1	56.6	ShipXY
HKR 812	Tug	06-MAY-2021 12:21:08	830453.2	805814.6	22.41313	113.8811	0.1	56.6	ShipXY
HKR 812	Tug	06-MAY-2021 12:25:30	830446.6	805807.4	22.41307	113.88103	0	99.5	ShipXY
HKR 812	Tug	06-MAY-2021 12:27:40	830446.6	805812.5	22.41307	113.88108	0.2	188	ShipXY
HKR 812	Tug	06-MAY-2021 12:30:40	830452.1	805807.4	22.41312	113.88103	0.2	188	ShipXY
HKR 812	Tug	06-MAY-2021 12:32:05	830449.9	805809.4	22.4131	113.88105	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 12:34:00	830452.1	805814.6	22.41312	113.8811	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 12:36:30	830453.2	805812.5	22.41313	113.88108	0.1	126.5	ShipXY
HKR 812	Tug	06-MAY-2021 12:37:15	830453.2	805814.6	22.41313	113.8811	0.1	126.5	ShipXY
HKR 812	Tug	06-MAY-2021 12:40:56	830444.4	805799.1	22.41305	113.88095	0	332.8	ShipXY
HKR 812	Tug	06-MAY-2021 12:45:40	830457.7	805797.1	22.41317	113.88093	0	332.8	ShipXY
HKR 812	Tug	06-MAY-2021 12:47:30	830463.2	805796.1	22.41322	113.88092	5.8	17.1	ShipXY
HKR 812	Tug	06-MAY-2021 12:49:00	830458.8	805791.9	22.41318	113.88088	6.1	24.5	ShipXY
HKR 812	Tug	06-MAY-2021 12:49:40	830461	805790.9	22.4132	113.88087	6.1	24.5	ShipXY
HKR 812	Tug	06-MAY-2021 12:52:40	830468.7	805801.2	22.41327	113.88097	0.1	126.5	ShipXY
HKR 812	Tug	06-MAY-2021 12:53:00	830469.8	805799.2	22.41328	113.88095	0.1	126.5	ShipXY
HKR 812	Tug	06-MAY-2021 12:56:41	830483.1	805806.4	22.4134	113.88102	0	294.1	ShipXY
HKR 812	Tug	06-MAY-2021 12:57:00	830485.3	805806.4	22.41342	113.88102	0	294.1	ShipXY
HKR 812	Tug	06-MAY-2021 13:00:40	830486.4	805811.6	22.41343	113.88107	0.1	294.1	ShipXY
HKR 812	Tug	06-MAY-2021 13:02:10	830486.4	805816.7	22.41343	113.88112	0.1	294.1	ShipXY
HKR 812	Tug	06-MAY-2021 13:03:40	830490.8	805819.8	22.41347	113.88115	0	137.6	ShipXY
HKR 812	Tug	06-MAY-2021 13:05:05	830490.8	805822.9	22.41347	113.88118	0	137.6	ShipXY
HKR 812	Tug	06-MAY-2021 13:07:20	830496.4	805825	22.41352	113.8812	0	126.5	ShipXY
HKR 812	Tug	06-MAY-2021 13:11:40	830494.1	805827	22.4135	113.88122	0	267	ShipXY
HKR 812	Tug	06-MAY-2021 13:13:17	830491.9	805827	22.41348	113.88122	0	267	ShipXY
HKR 812	Tug	06-MAY-2021 13:14:40	830480.9	805828	22.41338	113.88123	0	267	ShipXY
HKR 812	Tug	06-MAY-2021 13:15:20	830480.9	805827	22.41338	113.88122	0	267	ShipXY
HKR 812	Tug	06-MAY-2021 13:16:50	830479.8	805827	22.41337	113.88122	0	267	ShipXY
HKR 812	Tug	06-MAY-2021 13:18:40	830477.5	805822.9	22.41335	113.88118	0	267	ShipXY
HKR 812	Tug	06-MAY-2021 13:19:58	830477.5	805822.9	22.41335	113.88118	0.2	273.7	ShipXY
HKR 812	Tug	06-MAY-2021 13:22:00	830477.5	805827	22.41335	113.88122	0.2	273.7	ShipXY
HKR 812	Tug	06-MAY-2021 13:24:55	830488.6	805832.2	22.41345	113.88127	0	261.1	ShipXY
HKR 812	Tug	06-MAY-2021 13:25:40	830491.9	805832.2	22.41348	113.88127	0	261.1	ShipXY
HKR 812	Tug	06-MAY-2021 13:27:50	830499.7	805833.2	22.41355	113.88128	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 13:30:00	830501.9	805835.3	22.41357	113.8813	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 13:33:00	830494.1	805837.3	22.4135	113.88132	10	32.4	ShipXY
HKR 812	Tug	06-MAY-2021 13:33:20	830491.9	805838.3	22.41348	113.88133	10	32.4	ShipXY
HKR 812	Tug	06-MAY-2021 13:37:00	830488.6	805838.3	22.41345	113.88133	0.2	273.7	ShipXY
HKR 812	Tug	06-MAY-2021 13:44:28	830475.3	805833.2	22.41333	113.88128	0	30.6	ShipXY
HKR 812	Tug	06-MAY-2021 13:46:22	830477.5	805832.1	22.41335	113.88127	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 13:47:40	830475.3	805830.1	22.41333	113.88125	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 13:51:37	830477.5	805837.3	22.41335	113.88132	0.1	268.8	ShipXY
HKR 812	Tug	06-MAY-2021 13:55:00	830474.2	805835.2	22.41332	113.8813	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 13:59:00	830472	805832.1	22.4133	113.88127	0.1	0	ShipXY
HKR 812	Tug	06-MAY-2021 14:01:36	830474.2	805835.2	22.41332	113.8813	0.1	0	ShipXY
HKR 812	Tug	06-MAY-2021 14:02:22	830474.2	805837.3	22.41332	113.88132	0.1	0	ShipXY
HKR 812	Tug	06-MAY-2021 14:03:00	830474.2	805838.3	22.41332	113.88133	0.1	0	ShipXY
HKR 812	Tug	06-MAY-2021 14:06:58	830477.5	805840.4	22.41335	113.88135	0.1	88.5	ShipXY
HKR 812	Tug	06-MAY-2021 14:11:50	830477.5	805832.1	22.41335	113.88127	0	227.8	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	06-MAY-2021 14:13:20	830475.3	805833.2	22.41333	113.88128	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 14:15:31	830475.3	805842.4	22.41333	113.88137	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 14:17:24	830474.2	805848.6	22.41332	113.88143	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 14:19:11	830468.6	805853.7	22.41327	113.88148	0.2	88.5	ShipXY
HKR 812	Tug	06-MAY-2021 14:21:20	830464.2	805858.9	22.41323	113.88153	0.2	88.5	ShipXY
HKR 812	Tug	06-MAY-2021 14:23:02	830460.9	805863	22.4132	113.88157	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 14:27:38	830464.2	805868.1	22.41323	113.88162	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 14:31:47	830458.6	805879.5	22.41318	113.88173	0.1	87.1	ShipXY
HKR 812	Tug	06-MAY-2021 14:35:40	830468.6	805876.4	22.41327	113.8817	0.2	88.5	ShipXY
HKR 812	Tug	06-MAY-2021 14:38:27	830471.9	805876.4	22.4133	113.8817	7.5	304.6	ShipXY
HKR 812	Tug	06-MAY-2021 14:39:40	830471.9	805883.6	22.4133	113.88177	7.6	307.9	ShipXY
HKR 812	Tug	06-MAY-2021 14:41:55	830469.7	805894.9	22.41328	113.88188	7.6	315.3	ShipXY
HKR 812	Tug	06-MAY-2021 14:43:00	830474.1	805900.1	22.41332	113.88193	7.1	319.3	ShipXY
HKR 812	Tug	06-MAY-2021 14:44:05	830471.9	805902.1	22.4133	113.88195	7.1	319.3	ShipXY
HKR 812	Tug	06-MAY-2021 14:45:36	830475.2	805893.9	22.41333	113.88187	7.1	319.3	ShipXY
HKR 812	Tug	06-MAY-2021 14:47:05	830474.1	805897	22.41332	113.8819	0.4	52.3	ShipXY
HKR 812	Tug	06-MAY-2021 14:50:37	830475.2	805909.4	22.41333	113.88202	0.2	52.3	ShipXY
HKR 812	Tug	06-MAY-2021 15:01:40	830494	805888.8	22.4135	113.88182	0.3	31.3	ShipXY
HKR 812	Tug	06-MAY-2021 15:03:55	830499.6	805884.7	22.41355	113.88178	0.4	31.3	ShipXY
HKR 812	Tug	06-MAY-2021 15:05:00	830505.1	805888.8	22.4136	113.88182	0.4	31.3	ShipXY
HKR 812	Tug	06-MAY-2021 15:06:50	830507.3	805884.7	22.41362	113.88178	0.4	31.3	ShipXY
HKR 812	Tug	06-MAY-2021 15:07:36	830510.7	805879.6	22.41365	113.88173	0.4	31.3	ShipXY
HKR 812	Tug	06-MAY-2021 15:08:37	830512.9	805879.6	22.41367	113.88173	0.4	31.3	ShipXY
HKR 812	Tug	06-MAY-2021 15:09:01	830514	805876.5	22.41368	113.8817	0.4	31.3	ShipXY
HKR 812	Tug	06-MAY-2021 15:13:26	830525.1	805847.7	22.41378	113.88142	0	218.7	ShipXY
HKR 812	Tug	06-MAY-2021 15:19:40	830665.8	805807.8	22.41505	113.88103	0	23	ShipXY
HKR 812	Tug	06-MAY-2021 15:21:30	830806.6	805758.7	22.41632	113.88055	0	341.6	ShipXY
HKR 812	Tug	06-MAY-2021 15:23:00	830839.9	805676.4	22.41662	113.87975	0	341.6	ShipXY
HKR 812	Tug	06-MAY-2021 15:24:26	830862.1	805653.7	22.41682	113.87953	0	341.6	ShipXY
HKR 812	Tug	06-MAY-2021 15:27:20	830841.1	805671.2	22.41663	113.8797	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 15:29:36	830591.2	806007.4	22.41438	113.88297	0.1	184.1	ShipXY
HKR 812	Tug	06-MAY-2021 15:30:45	830537.8	806145.3	22.4139	113.88431	2.7	114.7	ShipXY
HKR 812	Tug	06-MAY-2021 15:31:47	830479.1	806167.8	22.41337	113.88453	2.7	114.7	ShipXY
HKR 812	Tug	06-MAY-2021 15:40:35	829247	806504.2	22.40225	113.88782	0.8	163.2	ShipXY
HKR 812	Tug	06-MAY-2021 15:41:22	829125.2	806527.6	22				

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	06-MAY-2021 16:16:36	824004.6	809007.4	22.35495	113.91222	5.5	129.2	ShipXY
HKR 812	Tug	06-MAY-2021 16:17:15	823932.4	809111.3	22.3543	113.91323	0.1	41.5	ShipXY
HKR 812	Tug	06-MAY-2021 16:18:23	823762.5	809425.2	22.35277	113.91628	0.1	41.5	Other
HKR 812	Tug	06-MAY-2021 16:18:40	823821.3	809317.1	22.3533	113.91523	0.1	41.5	ShipXY
HKR 812	Tug	06-MAY-2021 16:21:41	823569.2	809739	22.35103	113.91933	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 16:22:38	823512.6	809830.6	22.35052	113.92022	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 16:25:46	823279.2	810324.7	22.34842	113.92502	7.1	257	ShipXY
HKR 812	Tug	06-MAY-2021 16:27:33	823168	810597.4	22.34742	113.92767	7	270	ShipXY
HKR 812	Tug	06-MAY-2021 16:27:57	823060.3	810808.4	22.34645	113.92972	5.1	116.7	Other
HKR 812	Tug	06-MAY-2021 16:28:49	823074.7	810781.7	22.34658	113.92946	5.1	117.5	ShipXY
HKR 812	Tug	06-MAY-2021 16:29:25	823074.7	810781.7	22.34658	113.92946	5.1	117.5	ShipXY
HKR 812	Tug	06-MAY-2021 16:30:39	822991.3	810994.8	22.34583	113.93153	5.1	116.7	ShipXY
HKR 812	Tug	06-MAY-2021 16:31:11	822954.6	811101.8	22.3455	113.93257	5.1	116.7	ShipXY
HKR 812	Tug	06-MAY-2021 16:33:02	822808	811359.1	22.34418	113.93507	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 16:36:41	822543.8	811758.4	22.3418	113.93895	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 16:37:26	822436.3	811844.8	22.34083	113.93979	7.5	84.5	Other
HKR 812	Tug	06-MAY-2021 16:37:39	822529.4	811776.9	22.34167	113.93913	7.5	0	ShipXY
HKR 812	Tug	06-MAY-2021 16:38:11	822395.3	811872.5	22.34046	113.94006	7.6	80.8	Other
HKR 812	Tug	06-MAY-2021 16:38:38	822436.3	811843.7	22.34083	113.93978	7.5	84.5	ShipXY
HKR 812	Tug	06-MAY-2021 16:39:16	822358.6	811921.9	22.34013	113.94054	7.6	80.8	Other
HKR 812	Tug	06-MAY-2021 16:40:03	822368.6	811905.4	22.34022	113.94038	7.6	80.8	ShipXY
HKR 812	Tug	06-MAY-2021 16:42:22	822313	812065	22.33972	113.94193	1.4	113.8	Other
HKR 812	Tug	06-MAY-2021 16:42:57	822307.4	812093.9	22.33967	113.94221	1.4	113.8	Other
HKR 812	Tug	06-MAY-2021 16:44:47	822275.2	812179.3	22.33938	113.94304	1.4	113.8	Other
HKR 812	Tug	06-MAY-2021 16:45:53	822299.6	812141.2	22.3396	113.94267	1.4	113.8	ShipXY
HKR 812	Tug	06-MAY-2021 16:46:37	822218.6	812275	22.33887	113.94397	1.4	113.8	Other
HKR 812	Tug	06-MAY-2021 16:49:12	822197.4	812338.9	22.33868	113.94459	7.5	79.7	Other
HKR 812	Tug	06-MAY-2021 16:50:16	822197.4	812337.8	22.33868	113.94458	7.5	79.7	ShipXY
HKR 812	Tug	06-MAY-2021 16:50:37	822230.5	812402.8	22.33898	113.94521	7.5	79.7	Other
HKR 812	Tug	06-MAY-2021 16:51:21	822214	812383.2	22.33883	113.94502	7.5	79.7	ShipXY
HKR 812	Tug	06-MAY-2021 16:51:22	822284.7	812442	22.33947	113.94559	0	0	Other
HKR 812	Tug	06-MAY-2021 16:52:07	822362.2	812465.8	22.34017	113.94582	0	0	Other
HKR 812	Tug	06-MAY-2021 16:53:37	822529.7	812313.6	22.34168	113.94434	0	0	Other
HKR 812	Tug	06-MAY-2021 16:54:17	822600.8	812171.6	22.34232	113.94296	0	0	Other
HKR 812	Tug	06-MAY-2021 16:54:41	822529.7	812312.6	22.34168	113.94433	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 16:55:00	822600.8	812172.6	22.34232	113.94297	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 16:55:46	822798.4	811827.8	22.3441	113.93962	6.5	359.6	Other
HKR 812	Tug	06-MAY-2021 16:56:51	822798.4	811828.9	22.3441	113.93963	6.5	359.6	ShipXY
HKR 812	Tug	06-MAY-2021 16:56:53	822963.8	811578.8	22.34559	113.9372	8.7	310.2	Other
HKR 812	Tug	06-MAY-2021 16:57:37	823094.7	811432.7	22.34677	113.93578	8.7	310.2	Other
HKR 812	Tug	06-MAY-2021 16:57:53	822949.4	811596.3	22.34546	113.93737	8.8	309.1	ShipXY
HKR 812	Tug	06-MAY-2021 16:58:21	823033.7	811499.6	22.34622	113.93643	8.7	310.2	ShipXY
HKR 812	Tug	06-MAY-2021 16:58:41	823275.6	811197.1	22.3484	113.93349	8.7	310.2	Other
HKR 812	Tug	06-MAY-2021 16:59:26	823403.2	811032.5	22.34955	113.93189	8.7	310.2	Other
HKR 812	Tug	06-MAY-2021 16:59:46	823275.6	811198.2	22.3484	113.9335	8.7	310.2	ShipXY
HKR 812	Tug	06-MAY-2021 17:00:35	823403.2	811033.6	22.34955	113.9319	8.7	310.2	ShipXY
HKR 812	Tug	06-MAY-2021 17:00:56	823639.6	810701.2	22.35168	113.92867	8.7	310.2	Other
HKR 812	Tug	06-MAY-2021 17:02:01	823639.6	810701.2	22.35168	113.92867	8.7	310.2	ShipXY
HKR 812	Tug	06-MAY-2021 17:03:06	823980.3	810265.1	22.35475	113.92443	0	0	Other
HKR 812	Tug	06-MAY-2021 17:03:26	823858.2	810411.1	22.35365	113.92585	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 17:04:56	824105.6	810125.2	22.35588	113.92307	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 17:04:56	824298.7	809925.7	22.35762	113.92113	0	0	Other
HKR 812	Tug	06-MAY-2021 17:06:04	824298.7	809925.7	22.35762	113.92113	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 17:09:41	825159.4	809088.7	22.36538	113.91299	0	0	Other
HKR 812	Tug	06-MAY-2021 17:09:42	824898.8	809336.5	22.36303	113.9154	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 17:10:46	825159.4	809087.7	22.36538	113.91298	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 17:11:11	825453.3	808838	22.36803	113.91055	0	0	Other
HKR 812	Tug	06-MAY-2021 17:12:16	825453.3	808838	22.36803	113.91055	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 17:17:00	826453.4	808137.3	22.37705	113.90373	0	351.7	ShipXY
HKR 812	Tug	06-MAY-2021 17:17:02	826706.1	808022.5	22.37933	113.90261	0	351.7	Other
HKR 812	Tug	06-MAY-2021 17:18:06	826706.1	808023.5	22.37933	113.90262	0	351.7	ShipXY
HKR 812	Tug	06-MAY-2021 17:19:36	827048.6	807843.9	22.38242	113.90087	0	351.7	ShipXY
HKR 812	Tug	06-MAY-2021 17:20:21	827221.5	807759.8	22.38398	113.90005	0	351.7	ShipXY
HKR 812	Tug	06-MAY-2021 17:24:00	828146	807267.2	22.39232	113.89525	0	351.7	ShipXY
HKR 812	Tug	06-MAY-2021 17:24:21	828382.1	807117.3	22.39445	113.89379	0	351.7	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	06-MAY-2021 17:26:56	828948.7	806766.2	22.39956	113.89037	8.3	330.3	Other
HKR 812	Tug	06-MAY-2021 17:27:41	828875.5	806808.3	22.3989	113.89078	8.3	330.3	ShipXY
HKR 812	Tug	06-MAY-2021 17:28:55	828875.5	806808.3	22.3989	113.89078	8.3	330.3	ShipXY
HKR 812	Tug	06-MAY-2021 17:29:10	828875.5	806808.3	22.3989	113.89078	8.3	330.3	ShipXY
HKR 812	Tug	06-MAY-2021 17:32:47	829993	806141.1	22.40898	113.88428	0	341.6	ShipXY
HKR 812	Tug	06-MAY-2021 17:38:41	830719	805781.1	22.41553	113.88077	0.1	155	ShipXY
HKR 812	Tug	06-MAY-2021 17:40:51	830695.6	805887.1	22.41532	113.8818	0	325	ShipXY
HKR 812	Tug	06-MAY-2021 17:41:29	830644.7	805830.4	22.41486	113.88125	1.3	183	ShipXY
HKR 812	Tug	06-MAY-2021 17:42:41	830663.6	805792.3	22.41503	113.88088	1.3	183	ShipXY
HKR 812	Tug	06-MAY-2021 17:43:01	830706.9	805781.1	22.41542	113.88077	1.3	183	ShipXY
HKR 812	Tug	06-MAY-2021 17:44:32	830841.1	805658.8	22.41663	113.87958	1.3	183	ShipXY
HKR 812	Tug	06-MAY-2021 17:46:41	830717.9	805784.2	22.41552	113.8808	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 17:49:41	830662.4	805849	22.41502	113.88143	0.1	334.8	ShipXY
HKR 812	Tug	06-MAY-2021 17:53:21	830651.3	805853.1	22.41492	113.88147	0	24	ShipXY
HKR 812	Tug	06-MAY-2021 17:57:00	830646.9	805878.8	22.41488	113.88172	0	180.3	ShipXY
HKR 812	Tug	06-MAY-2021 17:59:11	830643.5	805881.9	22.41485	113.88175	0	180.3	ShipXY
HKR 812	Tug	06-MAY-2021 18:00:41	830643.5	805879.8	22.41485	113.88173	0	180.3	ShipXY
HKR 812	Tug	06-MAY-2021 18:04:21	830646.9	805876.7	22.41488	113.8817	0.1	344.3	ShipXY
HKR 812	Tug	06-MAY-2021 18:08:01	830651.3	805863.4	22.41492	113.88157	0.2	40.4	ShipXY
HKR 812	Tug	06-MAY-2021 18:11:41	830652.4	805861.3	22.41493	113.88155	0.1	180.3	ShipXY
HKR 812	Tug	06-MAY-2021 18:12:21	830646.9	805863.4	22.41488	113.88157	0.1	180.3	ShipXY
HKR 812	Tug	06-MAY-2021 18:15:22	830649.1	805845.9	22.4149	113.8814	0.1	180.3	ShipXY
HKR 812	Tug	06-MAY-2021 18:19:00	830652.5	805849	22.41493	113.88143	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 18:22:41	830640.3	805840.7	22.41482	113.88135	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 18:26:22	830623.7	805847.9	22.41467	113.88142	0.3	150.6	ShipXY
HKR 812	Tug	06-MAY-2021 18:27:01	830621.4	805853	22.41465	113.88147	0.3	150.6	ShipXY
HKR 812	Tug	06-MAY-2021 18:28:31	830618.1	805868.4	22.41462	113.88162	0.3	150.6	ShipXY
HKR 812	Tug	06-MAY-2021 18:29:16	830615.9	805876.7	22.4146	113.8817	0.3	150.6	ShipXY
HKR 812	Tug	06-MAY-2021 18:30:41	830607	805887	22.41452	113.8818	0.3	150.6	ShipXY
HKR 812	Tug	06-MAY-2021 18:31:26	830602.6	805889	22.41448	113.88182	0.3	150.6	ShipXY
HKR 812	Tug	06-MAY-2021 18:33:42	830590.4	805879.7	22.41437	113.88173	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 18:34:21	830586	805878.7	22.41433	113.88172	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 18:35:51	830582.6	805878.7	22.4143	113.88172	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 18:36:36	830579.3	805879.7	22.41427	113.88173	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 18:42:26	830560.5	805868.3	22.4141	113.88162	0.1	200.6	ShipXY
HKR 812	Tug								

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	06-MAY-2021 19:47:27	830519.6	805833.2	22.41373	113.88128	0.5	358.6	ShipXY
HKR 812	Tug	06-MAY-2021 19:48:00	830514.1	805835.3	22.41368	113.8813	0.5	358.6	ShipXY
HKR 812	Tug	06-MAY-2021 19:51:27	830508.5	805837.3	22.41363	113.88132	0.5	358.6	ShipXY
HKR 812	Tug	06-MAY-2021 19:58:52	830501.9	805840.4	22.41357	113.88135	0.1	259.4	ShipXY
HKR 812	Tug	06-MAY-2021 20:05:48	830490.8	805838.3	22.41347	113.88133	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 20:06:27	830488.6	805840.4	22.41345	113.88135	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 20:09:29	830485.3	805837.3	22.41342	113.88132	0.2	55.1	ShipXY
HKR 812	Tug	06-MAY-2021 20:13:00	830479.7	805838.3	22.41337	113.88133	0.2	55.1	ShipXY
HKR 812	Tug	06-MAY-2021 20:13:37	830477.5	805837.3	22.41335	113.88132	0.2	55.1	ShipXY
HKR 812	Tug	06-MAY-2021 20:18:57	830472	805837.3	22.4133	113.88132	0.2	55.1	ShipXY
HKR 812	Tug	06-MAY-2021 20:21:22	830472	805839.3	22.4133	113.88134	0.3	55.1	ShipXY
HKR 812	Tug	06-MAY-2021 20:22:37	830474.2	805842.4	22.41332	113.88137	0.3	55.1	ShipXY
HKR 812	Tug	06-MAY-2021 20:24:27	830469.8	805845.5	22.41328	113.8814	0.3	55.1	ShipXY
HKR 812	Tug	06-MAY-2021 20:28:27	830474.2	805847.6	22.41332	113.88142	0.3	55.1	ShipXY
HKR 812	Tug	06-MAY-2021 20:29:12	830472	805843.5	22.4133	113.88138	0.3	55.1	ShipXY
HKR 812	Tug	06-MAY-2021 20:31:47	830469.8	805845.5	22.41328	113.8814	0.3	55.1	ShipXY
HKR 812	Tug	06-MAY-2021 20:32:00	830469.8	805843.4	22.41328	113.88138	0.3	55.1	ShipXY
HKR 812	Tug	06-MAY-2021 20:44:38	830505.2	805835.3	22.4136	113.8813	0.1	237	ShipXY
HKR 812	Tug	06-MAY-2021 20:53:00	830514.1	805814.7	22.41368	113.8811	0.1	237	ShipXY
HKR 812	Tug	06-MAY-2021 20:57:47	830513	805817.8	22.41367	113.88113	0.1	237	ShipXY
HKR 812	Tug	06-MAY-2021 21:01:00	830514.1	805816.8	22.41368	113.88112	0.1	237	ShipXY
HKR 812	Tug	06-MAY-2021 21:05:07	830518.5	805828.1	22.41372	113.88123	0	310.8	ShipXY
HKR 812	Tug	06-MAY-2021 21:09:32	830524.1	805811.6	22.41377	113.88107	0	310.8	ShipXY
HKR 812	Tug	06-MAY-2021 21:11:02	830519.6	805821.9	22.41373	113.88117	0	310.8	ShipXY
HKR 812	Tug	06-MAY-2021 21:15:47	830527.4	805833.3	22.4138	113.88128	0	310.8	ShipXY
HKR 812	Tug	06-MAY-2021 21:16:01	830527.4	805833.3	22.4138	113.88128	0	310.8	ShipXY
HKR 812	Tug	06-MAY-2021 21:19:28	830529.6	805824	22.41382	113.88119	0.3	70.9	ShipXY
HKR 812	Tug	06-MAY-2021 21:22:48	830524.1	805825	22.41377	113.8812	0.1	70.9	ShipXY
HKR 812	Tug	06-MAY-2021 21:23:07	830524.1	805825	22.41377	113.8812	0.1	70.9	ShipXY
HKR 812	Tug	06-MAY-2021 21:26:00	830521.8	805837.4	22.41375	113.88132	0.1	70.9	ShipXY
HKR 812	Tug	06-MAY-2021 21:30:27	830529.6	805835.3	22.41382	113.8813	0.1	70.9	ShipXY
HKR 812	Tug	06-MAY-2021 21:33:02	830535.1	805840.5	22.41387	113.88135	0.1	70.9	ShipXY
HKR 812	Tug	06-MAY-2021 21:34:06	830535.1	805840.5	22.41387	113.88135	0	70.9	ShipXY
HKR 812	Tug	06-MAY-2021 21:35:12	830535.1	805835.3	22.41387	113.8813	0	70.9	ShipXY
HKR 812	Tug	06-MAY-2021 21:37:47	830543.9	805845.7	22.41395	113.8814	0	70.9	ShipXY
HKR 812	Tug	06-MAY-2021 21:38:04	830543.9	805845.7	22.41395	113.8814	0	70.9	ShipXY
HKR 812	Tug	06-MAY-2021 21:41:47	830551.7	805847.7	22.41402	113.88142	0	70.9	ShipXY
HKR 812	Tug	06-MAY-2021 21:45:27	830551.7	805823	22.41402	113.88118	0	70.9	ShipXY
HKR 812	Tug	06-MAY-2021 21:48:37	830548.4	805820.9	22.41399	113.88116	0	70.9	ShipXY
HKR 812	Tug	06-MAY-2021 21:52:08	830546.2	805816.8	22.41397	113.88112	0	70.9	ShipXY
HKR 812	Tug	06-MAY-2021 21:55:48	830551.8	805814.8	22.41402	113.8811	0	70.9	ShipXY
HKR 812	Tug	06-MAY-2021 21:57:57	830549.5	805817.9	22.414	113.88113	0	70.9	ShipXY
HKR 812	Tug	06-MAY-2021 21:58:09	830549.5	805817.9	22.414	113.88113	0	70.9	ShipXY
HKR 812	Tug	06-MAY-2021 22:00:52	830529.6	805811.6	22.41382	113.88107	0	70.9	ShipXY
HKR 812	Tug	06-MAY-2021 22:07:27	830532.9	805827.1	22.41385	113.88122	0.1	70.9	ShipXY
HKR 812	Tug	06-MAY-2021 22:14:27	830524	805833.3	22.41377	113.88128	0.1	70.9	ShipXY
HKR 812	Tug	06-MAY-2021 22:15:32	830527.4	805833.3	22.4138	113.88128	0.1	70.9	ShipXY
HKR 812	Tug	06-MAY-2021 22:22:00	830541.8	805817.8	22.41393	113.88113	0	70.9	ShipXY
HKR 812	Tug	06-MAY-2021 22:22:06	830541.8	805817.8	22.41393	113.88113	0	71	ShipXY
HKR 812	Tug	06-MAY-2021 22:27:17	830551.7	805830.2	22.41402	113.88125	0	70.9	ShipXY
HKR 812	Tug	06-MAY-2021 22:38:18	830532.9	805825	22.41385	113.8812	0.1	70.9	ShipXY
HKR 812	Tug	06-MAY-2021 22:39:47	830529.6	805825	22.41382	113.8812	0.1	70.9	ShipXY
HKR 812	Tug	06-MAY-2021 22:46:39	830524.1	805825	22.41377	113.8812	0.1	99.3	ShipXY
HKR 812	Tug	06-MAY-2021 22:47:47	830535.1	805828.1	22.41387	113.88123	0.3	99.3	ShipXY
HKR 812	Tug	06-MAY-2021 22:48:32	830538.4	805835.3	22.4139	113.8813	0.3	99.3	ShipXY
HKR 812	Tug	06-MAY-2021 22:49:17	830535.1	805840.5	22.41387	113.88135	0.3	99.3	ShipXY
HKR 812	Tug	06-MAY-2021 22:52:12	830527.4	805832.2	22.4138	113.88127	0.3	99.3	ShipXY
HKR 812	Tug	06-MAY-2021 23:00:19	830671.7	805655.4	22.4151	113.87955	0.3	99.3	ShipXY
HKR 812	Tug	06-MAY-2021 23:02:27	830713.9	805600.9	22.41548	113.87902	1	291.1	ShipXY
HKR 812	Tug	06-MAY-2021 23:04:42	830740.5	805575.3	22.41572	113.87877	1	291.1	ShipXY
HKR 812	Tug	06-MAY-2021 23:05:47	830743.8	805578.3	22.41575	113.8788	1	291.1	ShipXY
HKR 812	Tug	06-MAY-2021 23:06:07	830743.8	805578.3	22.41575	113.8788	1	291.1	ShipXY
HKR 812	Tug	06-MAY-2021 23:07:37	830682.9	805595.7	22.4152	113.87897	1	291.1	ShipXY
HKR 812	Tug	06-MAY-2021 23:08:22	830719.4	805611.2	22.41553	113.87912	1	291.1	ShipXY
HKR 812	Tug	06-MAY-2021 23:09:47	830721.6	805614.3	22.41555	113.87915	1	291.1	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	06-MAY-2021 23:10:33	830736	805611.3	22.41568	113.87912	1	291.1	ShipXY
HKR 812	Tug	06-MAY-2021 23:12:47	830586.3	805703.6	22.41433	113.88002	1	291.1	ShipXY
HKR 812	Tug	06-MAY-2021 23:13:30	830389.1	805752.7	22.41255	113.88005	1	291.1	ShipXY
HKR 812	Tug	06-MAY-2021 23:14:57	829870.6	805875.2	22.40787	113.8817	1	291.1	ShipXY
HKR 812	Tug	06-MAY-2021 23:15:02	829870.6	805875.2	22.40787	113.8817	1	291.1	ShipXY
HKR 812	Tug	06-MAY-2021 23:31:07	826540.9	806942.8	22.37782	113.89213	6.6	152.3	ShipXY
HKR 812	Tug	06-MAY-2021 23:32:32	826285.9	807098.9	22.37552	113.89365	6.6	152.3	ShipXY
HKR 812	Tug	06-MAY-2021 23:33:18	826150.6	807188.3	22.3743	113.89452	6.6	152.3	ShipXY
HKR 812	Tug	06-MAY-2021 23:34:03	826015.4	807275.5	22.37308	113.89537	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 23:35:07	825821.4	807396.7	22.37133	113.89655	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 23:35:07	825621.8	807506.5	22.36953	113.89762	0	0	Other
HKR 812	Tug	06-MAY-2021 23:36:12	825621.8	807507.6	22.36953	113.89763	0	0	ShipXY
HKR 812	Tug	06-MAY-2021 23:36:57	825491	807596.9	22.36835	113.8985	0	45.3	ShipXY
HKR 812	Tug	06-MAY-2021 23:37:50	825152.8	807823.9	22.3653	113.90071	6.6	148.7	Other
HKR 812	Tug	06-MAY-2021 23:38:48	824978.8	807921.5	22.36373	113.90166	6.6	149.7	Other
HKR 812	Tug	06-MAY-2021 23:39:52	824978.8	807922.5	22.36373	113.90167	6.6	149.7	ShipXY
HKR 812	Tug	06-MAY-2021 23:40:38	824842.5	807995.4	22.3625	113.90238	6.6	149.7	ShipXY
HKR 812	Tug	06-MAY-2021 23:41:23	824709.4	808071.3	22.3613	113.90312	6.6	149.7	ShipXY
HKR 812	Tug	06-MAY-2021 23:41:23	824534.2	808199.8	22.35972	113.90437	6.4	139.9	Other
HKR 812	Tug	06-MAY-2021 23:42:57	824467.7	808261.5	22.35912	113.90497	6.2	136.9	ShipXY
HKR 812	Tug	06-MAY-2021 23:43:39	824366.7	808358.1	22.35821	113.90591	6.1	136.5	ShipXY
HKR 812	Tug	06-MAY-2021 23:44:18	824276.9	808439.3	22.3574	113.9067	6.1	136.6	ShipXY
HKR 812	Tug	06-MAY-2021 23:44:35	824073.9	808613	22.35557	113.90839	6.2	138.9	Other
HKR 812	Tug	06-MAY-2021 23:45:31	823939.7	808728.2	22.35436	113.90951	6.1	133.1	Other
HKR 812	Tug	06-MAY-2021 23:45:55	824036.2	808643.9	22.35523	113.90869	6.2	140	ShipXY
HKR 812	Tug	06-MAY-2021 23:46:35	823940.9	808728.2	22.35437	113.90951	6.1	133.1	ShipXY
HKR 812	Tug	06-MAY-2021 23:47:13	823869.8	808817.6	22.35373	113.91038	6.1	133.1	ShipXY
HKR 812	Tug	06-MAY-2021 23:47:37	823697.8	809028.5	22.35218	113.91243	6.1	133.1	Other
HKR 812	Tug	06-MAY-2021 23:48:43	823569.1	809186.9	22.35102	113.91397	6	125.9	Other
HKR 812	Tug	06-MAY-2021 23:49:47	823453.6	809347.4	22.34998	113.91553	6	125.9	Other
HKR 812	Tug	06-MAY-2021 23:51:38	823381.5	809462.6	22.34933	113.91665	6	125.9	ShipXY
HKR 812	Tug	06-MAY-2021 23:52:22	823313.7	809579.9	22.34872	113.91778	6	125.9	ShipXY
HKR 812	Tug	06-MAY-2021 23:52:42	823174.9	809796	22.34747	113.91989	5.9	121.5	Other
HKR 812	Tug	06-MAY-2021 23:55:42	822970.3	810288.1	22.34563	113.92467	5.9	121.5	Other
HKR 812	Tug	06-MAY-2021 23:57:08	822947	810342.6	22.				

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	07-MAY-2021 00:21:43	822129.6	812499.5	22.33807	113.94615	2.1	266.8	Other
HKR 812	Tug	07-MAY-2021 00:22:28	822135.1	812506.7	22.33812	113.94622	2.1	266.8	ShipXY
HKR 812	Tug	07-MAY-2021 00:22:48	822116.4	812472.7	22.33795	113.94589	2.1	266.8	Other
HKR 812	Tug	07-MAY-2021 00:23:34	822108.7	812453.1	22.33788	113.9457	0.1	199.9	Other
HKR 812	Tug	07-MAY-2021 00:23:55	822116.4	812473.7	22.33795	113.9459	2.1	266.8	ShipXY
HKR 812	Tug	07-MAY-2021 00:24:18	822092.1	812435.5	22.33773	113.94553	0.1	199.9	Other
HKR 812	Tug	07-MAY-2021 00:25:43	822055.6	812401.5	22.3374	113.9452	0.1	199.9	Other
HKR 812	Tug	07-MAY-2021 00:27:13	822044.6	812359.2	22.3373	113.94479	0	189.6	Other
HKR 812	Tug	07-MAY-2021 00:28:18	822044.6	812358.2	22.3373	113.94478	0	189.6	ShipXY
HKR 812	Tug	07-MAY-2021 00:28:43	822031.3	812327.3	22.33718	113.94448	0.8	246.4	Other
HKR 812	Tug	07-MAY-2021 00:29:23	822024.7	812317	22.33712	113.94438	0.8	246.4	Other
HKR 812	Tug	07-MAY-2021 00:29:41	822034.7	812330.4	22.33721	113.94451	0.8	245.9	ShipXY
HKR 812	Tug	07-MAY-2021 00:30:28	822024.7	812317	22.33712	113.94438	0.8	246.4	ShipXY
HKR 812	Tug	07-MAY-2021 00:30:53	822024.8	812279.9	22.33712	113.94402	0.8	246.4	Other
HKR 812	Tug	07-MAY-2021 00:31:58	822024.8	812280.9	22.33712	113.94403	0.8	246.4	ShipXY
HKR 812	Tug	07-MAY-2021 00:32:43	822028.1	812270.6	22.33715	113.94393	0.8	246.4	ShipXY
HKR 812	Tug	07-MAY-2021 00:32:43	822031.4	812261.4	22.33718	113.94384	0	0	Other
HKR 812	Tug	07-MAY-2021 00:33:48	822024.8	812261.3	22.33712	113.94384	0	0	Other
HKR 812	Tug	07-MAY-2021 00:33:49	822031.4	812260.3	22.33718	113.94383	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 00:34:33	822014.8	812259.3	22.33703	113.94382	0	0	Other
HKR 812	Tug	07-MAY-2021 00:35:18	822013.7	812256.2	22.33702	113.94379	0	0	Other
HKR 812	Tug	07-MAY-2021 00:36:43	821994.9	812261.3	22.33685	113.94384	0	0	Other
HKR 812	Tug	07-MAY-2021 00:37:48	821994.9	812260.3	22.33685	113.94383	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 00:38:13	821961.7	812256.1	22.33655	113.94379	0	0	Other
HKR 812	Tug	07-MAY-2021 00:38:58	821941.7	812256.1	22.33637	113.94379	0	0	Other
HKR 812	Tug	07-MAY-2021 00:40:05	821941.7	812255	22.33637	113.94378	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 00:40:23	821906.3	812274.5	22.33605	113.94397	0	0	Other
HKR 812	Tug	07-MAY-2021 00:41:09	821915.1	812270.4	22.33613	113.94393	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 00:41:53	821869.7	812302.3	22.33572	113.94424	0.1	192.8	Other
HKR 812	Tug	07-MAY-2021 00:42:38	821853.1	812312.6	22.33557	113.94434	0.1	192.8	Other
HKR 812	Tug	07-MAY-2021 00:43:43	821834.2	812332.1	22.3354	113.94453	0.8	128.6	Other
HKR 812	Tug	07-MAY-2021 00:44:48	821825.3	812348.6	22.33532	113.94469	0.8	128.6	Other
HKR 812	Tug	07-MAY-2021 00:45:33	821817.6	812359.9	22.33525	113.9448	0.8	128.6	Other
HKR 812	Tug	07-MAY-2021 00:46:18	821808.7	812371.2	22.33517	113.94491	0.8	128.6	Other
HKR 812	Tug	07-MAY-2021 00:46:38	821817.6	812359.9	22.33525	113.9448	0.8	128.6	ShipXY
HKR 812	Tug	07-MAY-2021 00:47:23	821800.9	812385.6	22.3351	113.94505	0	280.1	Other
HKR 812	Tug	07-MAY-2021 00:47:23	821808.7	812370.2	22.33517	113.9449	0.8	128.6	ShipXY
HKR 812	Tug	07-MAY-2021 00:48:28	821787.6	812403.1	22.33498	113.94522	0	280.1	Other
HKR 812	Tug	07-MAY-2021 00:49:13	821779.8	812411.4	22.33491	113.9453	0	280.1	Other
HKR 812	Tug	07-MAY-2021 00:50:19	821780.9	812411.4	22.33492	113.9453	0	280.1	ShipXY
HKR 812	Tug	07-MAY-2021 00:50:43	821751	812441.2	22.33465	113.94559	0.1	295	Other
HKR 812	Tug	07-MAY-2021 00:51:03	821745.4	812449.4	22.3346	113.94567	0.1	295	Other
HKR 812	Tug	07-MAY-2021 00:51:03	821765.4	812426.8	22.33478	113.94545	0.1	295	ShipXY
HKR 812	Tug	07-MAY-2021 00:52:53	821726.6	812480.3	22.33443	113.94597	0.1	116.5	Other
HKR 812	Tug	07-MAY-2021 00:53:58	821726.6	812480.3	22.33443	113.94597	0.1	116.5	ShipXY
HKR 812	Tug	07-MAY-2021 00:54:23	821721	812488.5	22.33438	113.94605	0.1	116.5	Other
HKR 812	Tug	07-MAY-2021 00:55:47	821741	812488.6	22.33456	113.94605	0.1	116.5	Other
HKR 812	Tug	07-MAY-2021 00:55:48	821723.2	812490.6	22.3344	113.94607	0.1	116.5	ShipXY
HKR 812	Tug	07-MAY-2021 00:56:33	821759.8	812482.4	22.33473	113.94599	0.1	116.5	Other
HKR 812	Tug	07-MAY-2021 00:57:43	821800.8	812455.7	22.3351	113.94573	1.7	313.3	Other
HKR 812	Tug	07-MAY-2021 00:59:49	821830.8	812403.2	22.33537	113.94522	1.7	313.3	ShipXY
HKR 812	Tug	07-MAY-2021 01:00:13	821867.5	812310.5	22.3357	113.94432	1.7	313.3	Other
HKR 812	Tug	07-MAY-2021 01:01:18	821867.5	812310.5	22.3357	113.94432	1.7	313.3	ShipXY
HKR 812	Tug	07-MAY-2021 01:01:43	821950.6	812243.7	22.33645	113.94367	0	274.3	Other
HKR 812	Tug	07-MAY-2021 01:02:23	821994.9	812224.2	22.33685	113.94348	0	274.3	Other
HKR 812	Tug	07-MAY-2021 01:02:48	821950.6	812243.7	22.33645	113.94367	0	274.3	ShipXY
HKR 812	Tug	07-MAY-2021 01:03:00	821994.9	812224.2	22.33685	113.94348	0	274.3	ShipXY
HKR 812	Tug	07-MAY-2021 01:03:08	822040.4	812206.8	22.33726	113.94331	0	274.3	Other
HKR 812	Tug	07-MAY-2021 01:04:13	822041.5	812205.7	22.33727	113.9433	0	274.3	ShipXY
HKR 812	Tug	07-MAY-2021 01:04:38	822083.6	812198.6	22.33765	113.94323	0	274.3	Other
HKR 812	Tug	07-MAY-2021 01:05:23	822111.3	812195.5	22.3379	113.9432	0.1	166.8	Other
HKR 812	Tug	07-MAY-2021 01:05:43	822083.6	812198.6	22.33765	113.94323	0	274.3	ShipXY
HKR 812	Tug	07-MAY-2021 01:06:28	822111.3	812195.5	22.3379	113.9432	0.1	166.8	ShipXY
HKR 812	Tug	07-MAY-2021 01:08:38	822238.7	812121.6	22.33905	113.94248	0.1	166.8	ShipXY
HKR 812	Tug	07-MAY-2021 01:10:08	822408.5	811912.7	22.34058	113.94045	0	0	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	07-MAY-2021 01:11:33	822608.2	811681.2	22.34238	113.9382	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 01:12:18	822726.8	811570.2	22.34345	113.93712	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 01:13:48	822901.1	811303.7	22.34502	113.93453	6.8	298.4	ShipXY
HKR 812	Tug	07-MAY-2021 01:14:00	822935.5	811240.9	22.34533	113.93392	6.8	298.4	ShipXY
HKR 812	Tug	07-MAY-2021 01:15:58	823135.4	810904.4	22.34713	113.93065	6.8	298.4	ShipXY
HKR 812	Tug	07-MAY-2021 01:16:43	823220.9	810768.5	22.3479	113.92933	6.8	298.4	ShipXY
HKR 812	Tug	07-MAY-2021 01:17:03	823398.5	810523.7	22.3495	113.92695	0	0	Other
HKR 812	Tug	07-MAY-2021 01:17:48	823509.4	810412.6	22.3505	113.92587	0	0	Other
HKR 812	Tug	07-MAY-2021 01:17:50	823519.9	810577.1	22.34908	113.92747	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 01:18:00	823398.5	810523.7	22.3495	113.92695	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 01:18:33	823629.2	810305.7	22.35158	113.92483	0	0	Other
HKR 812	Tug	07-MAY-2021 01:19:38	823629.2	810305.7	22.35158	113.92483	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 01:20:03	823834.4	810069.1	22.35343	113.92253	0	0	Other
HKR 812	Tug	07-MAY-2021 01:20:43	823917.7	809959	22.35418	113.92146	0	145	Other
HKR 812	Tug	07-MAY-2021 01:21:28	823877.7	810014.6	22.35382	113.922	0	145	ShipXY
HKR 812	Tug	07-MAY-2021 01:22:13	824211.8	809723.5	22.35602	113.91917	0	145	Other
HKR 812	Tug	07-MAY-2021 01:24:03	824396.9	809472.6	22.3585	113.91673	0	0	Other
HKR 812	Tug	07-MAY-2021 01:24:23	824450.1	809429.5	22.35898	113.91631	0	0	Other
HKR 812	Tug	07-MAY-2021 01:24:48	824344.8	809518.9	22.35803	113.91718	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 01:25:28	824450.1	809430.5	22.35898	113.91632	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 01:26:45	824792.9	809105.6	22.36207	113.91316	6.4	314.6	Other
HKR 812	Tug	07-MAY-2021 01:26:58	824676.4	809231.1	22.36102	113.91438	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 01:27:50	824794	809105.6	22.36208	113.91316	6.4	314.6	ShipXY
HKR 812	Tug	07-MAY-2021 01:28:03	824992.5	808952.5	22.36387	113.91167	6.4	314.7	Other
HKR 812	Tug	07-MAY-2021 01:28:28	824887.1	809022.3	22.36292	113.91235	6.4	314.7	ShipXY
HKR 812	Tug	07-MAY-2021 01:28:49	825112.2	808871.3	22.36495	113.91088	6.4	314.7	Other
HKR 812	Tug	07-MAY-2021 01:29:08	824992.5	808952.5	22.36387	113.91167	6.4	314.7	ShipXY
HKR 812	Tug	07-MAY-2021 01:30:37	825234.1	808789.2	22.36605	113.91008	6.4	314.7	ShipXY
HKR 812	Tug	07-MAY-2021 01:31:03	825450.4	808590.8	22.368	113.90815	0	287.1	Other
HKR 812	Tug	07-MAY-2021 01:31:23	825500.3	808549.7	22.36845	113.90775	0	287.1	Other
HKR 812	Tug	07-MAY-2021 01:32:08	825450.4	808590.8	22.368	113.90815	0	287.1	ShipXY
HKR 812	Tug	07-MAY-2021 01:33:13	825775.4	808321.5	22.37093	113.90553	0	287.1	Other
HKR 812	Tug	07-MAY-2021 01:33:32	825663.4	808413	22.36992	113.90642	0	287.1	ShipXY
HKR 812	Tug	07-MAY-2021 01:34:18	825775.4	808321.5	22.37093	113.90553	0	287.1	ShipXY
HKR 812	Tug	07-MAY-2021 01:35:04	826051.5	808096.4	22.37342	113.90334	0	287.1	Other
HKR 812	Tug	07-MAY-2							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	07-MAY-2021 01:59:58	830156.6	805736.8	22.41045	113.88035	6.7	342.2	ShipXY
HKR 812	Tug	07-MAY-2021 02:00:05	830156.6	805736.8	22.41045	113.88035	6.7	342.2	ShipXY
HKR 812	Tug	07-MAY-2021 02:01:27	830315.2	805618.7	22.41188	113.8792	0	78.8	ShipXY
HKR 812	Tug	07-MAY-2021 02:04:23	830513.6	805523.3	22.41367	113.87827	0	78.8	ShipXY
HKR 812	Tug	07-MAY-2021 02:05:15	830561.2	805511.1	22.4141	113.87815	0	132	ShipXY
HKR 812	Tug	07-MAY-2021 02:09:08	830691.7	805604	22.41528	113.87905	0	132	ShipXY
HKR 812	Tug	07-MAY-2021 02:11:25	830700.5	805639	22.41536	113.87939	1	64.7	ShipXY
HKR 812	Tug	07-MAY-2021 02:12:48	830590.7	805704.7	22.41437	113.88003	1.2	60	ShipXY
HKR 812	Tug	07-MAY-2021 02:13:52	830430.3	805646.7	22.41292	113.87947	1.2	60	ShipXY
HKR 812	Tug	07-MAY-2021 02:13:53	830430.3	805646.7	22.41292	113.87947	1.2	60	ShipXY
HKR 812	Tug	07-MAY-2021 02:16:48	830389.4	805579.7	22.41255	113.87882	1.2	60	ShipXY
HKR 812	Tug	07-MAY-2021 02:17:33	830389.4	805580.7	22.41255	113.87883	1.2	60	ShipXY
HKR 812	Tug	07-MAY-2021 02:18:18	830389.4	805580.7	22.41255	113.87883	1.2	60	ShipXY
HKR 812	Tug	07-MAY-2021 02:19:48	830387.2	805579.7	22.41253	113.87882	1.2	60	ShipXY
HKR 812	Tug	07-MAY-2021 02:20:30	830389.4	805580.7	22.41255	113.87883	1.2	60	ShipXY
HKR 812	Tug	07-MAY-2021 02:21:14	830389.4	805580.7	22.41255	113.87883	1.2	60	ShipXY
HKR 812	Tug	07-MAY-2021 02:21:58	830387.2	805579.7	22.41253	113.87882	1.2	60	ShipXY
HKR 812	Tug	07-MAY-2021 02:23:48	830387.2	805584.8	22.41253	113.87887	1.2	60	ShipXY
HKR 812	Tug	07-MAY-2021 02:24:53	830387.2	805585.9	22.41253	113.87888	1.2	60	ShipXY
HKR 812	Tug	07-MAY-2021 02:25:37	830386.1	805585.9	22.41252	113.87888	1.2	60	ShipXY
HKR 812	Tug	07-MAY-2021 02:29:26	830383.9	805591	22.4125	113.87893	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 02:32:58	830386.1	805598.2	22.41252	113.879	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 02:34:28	830381.6	805603.4	22.41248	113.87905	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 02:36:38	830383.8	805605.4	22.4125	113.87907	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 02:38:37	830389.4	805606.5	22.41255	113.87908	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 02:40:29	830390.5	805609.6	22.41256	113.87911	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 02:41:48	830397.1	805610.6	22.41262	113.87912	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 02:44:43	830392.7	805603.4	22.41258	113.87905	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 02:45:48	830392.7	805601.3	22.41258	113.87903	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 02:47:38	830392.7	805600.3	22.41258	113.87902	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 02:48:25	830391.6	805598.2	22.41257	113.879	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 02:49:08	830391.6	805596.2	22.41257	113.87898	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 02:51:17	830391.6	805591	22.41257	113.87893	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 02:52:15	830391.6	805590	22.41257	113.87892	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 02:55:43	830386.1	805584.8	22.41252	113.87887	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 03:00:55	830383.9	805582.8	22.4125	113.87885	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 03:04:08	830389.4	805596.2	22.41255	113.87898	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 03:08:53	830387.2	805601.3	22.41253	113.87903	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 03:09:49	830389.4	805605.4	22.41255	113.87907	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 03:12:34	830383.9	805598.2	22.4125	113.879	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 03:15:08	830387.2	805596.2	22.41253	113.87898	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 03:16:58	830381.7	805596.2	22.41248	113.87898	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 03:18:00	830387.2	805591	22.41253	113.87893	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 03:21:23	830391.6	805593.1	22.41257	113.87895	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 03:22:28	830387.2	805593.1	22.41253	113.87895	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 03:25:03	830378.4	805574.5	22.41245	113.87877	0.1	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 03:29:00	830380.6	805585.9	22.41247	113.87888	0.1	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 03:30:07	830380.6	805587.9	22.41247	113.87889	0.1	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 03:37:08	830400.5	805579.7	22.41265	113.87882	0.1	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 03:40:28	830408.3	805572.5	22.41272	113.87875	0.1	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 03:42:37	830409.4	805562.2	22.41273	113.87865	0.1	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 03:44:37	830417.2	805565.3	22.4128	113.87868	0.1	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 03:49:58	830417.1	805580.8	22.4128	113.87883	0.1	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 03:51:48	830414.9	805577.7	22.41278	113.8788	0.1	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 03:53:06	830422.7	805575.7	22.41285	113.87878	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 03:55:28	830426	805580.8	22.41288	113.87883	0.1	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 03:58:48	830430.4	805570.5	22.41292	113.87873	0.1	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 03:59:47	830430.4	805574.6	22.41292	113.87877	0.1	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 04:02:48	830433.7	805574.6	22.41295	113.87877	0.1	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 04:03:53	830437.1	805567.4	22.41298	113.8787	0.1	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 04:05:25	830439.3	805554.1	22.4113	113.87857	0.1	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 04:07:39	830449.3	805557.2	22.41309	113.8786	0.1	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 04:10:34	830458.1	805555.1	22.41317	113.87858	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 04:18:33	830516.9	805538.8	22.4137	113.87842	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 04:20:05	830520.2	805539.8	22.41373	113.87843	0	199.8	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	07-MAY-2021 04:23:43	830533.5	805544	22.41385	113.87847	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 04:31:03	830519	805555.3	22.41372	113.87858	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 04:32:08	830516.8	805557.3	22.4137	113.8786	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 04:34:43	830525.7	805549.1	22.41378	113.87852	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 04:39:00	830527.9	805543.9	22.4138	113.87847	0.1	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 04:42:04	830514.7	805533.6	22.41368	113.87837	0.1	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 04:44:13	830516.9	805538.8	22.4137	113.87842	0.1	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 04:45:43	830519.1	805549.1	22.41372	113.87852	0.1	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 04:49:23	830513.5	805557.3	22.41367	113.8786	0.1	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 04:53:04	830494.7	805564.5	22.4135	113.87867	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 04:56:44	830498	805554.2	22.41353	113.87857	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 04:57:48	830498	805550.1	22.41353	113.87853	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 05:00:23	830496.9	805552.1	22.41352	113.87855	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 05:05:00	830513.6	805533.6	22.41367	113.87837	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 05:09:53	830516.9	805538.8	22.4137	113.87842	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 05:17:13	830509.1	805539.8	22.41363	113.87843	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 05:20:20	830521.3	80535.7	22.41374	113.87839	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 05:22:23	830535.7	805526.5	22.41387	113.8783	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 05:24:53	830533.5	805523.4	22.41385	113.87827	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 05:29:43	830524.6	805531.6	22.41377	113.87835	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 05:34:28	830531.3	805520.3	22.41383	113.87824	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 05:39:15	830528	805508.9	22.4138	113.87813	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 05:44:24	830536.9	805509	22.41388	113.87813	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 05:46:33	830539.1	805511	22.4139	113.87815	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 05:52:00	830525.8	805519.2	22.41378	113.87823	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 05:56:00	830520.2	805521.3	22.41373	113.87825	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 05:59:03	830516.9	805531.6	22.4137	113.87835	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 06:01:13	830509.1	805536.7	22.41363	113.8784	0	199.8	ShipXY
HKR 812	Tug	07-MAY-2021 06:04:53	830542.4	805505.9	22.41393	113.8781	0.8	164.8	ShipXY
HKR 812	Tug	07-MAY-2021 06:06:30	830723.9	805560.8	22.41557	113.87863	0.8	164.8	ShipXY
HKR 812	Tug	07-MAY-2021 06:07:28	830835.6	805614.6	22.41658	113.87915	0.8	164.8	ShipXY
HKR 812	Tug	07-MAY-2021 06:08:33	830785.8	805629.9	22.41613	113.8793	0.8	164.8	ShipXY
HKR 812	Tug	07-MAY-2021 06:09:18	830652.8	805699.7	22.41493	113.87998	0.8	164.8	ShipXY
HKR 812	Tug	07-MAY-2021 06:10:03	830502	805788.9					

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	07-MAY-2021 07:03:13	826849.2	815574.6	22.38073	113.97594	5.2	57.5	Other
HKR 812	Tug	07-MAY-2021 07:03:52	826793.9	815513.8	22.38023	113.97535	5.2	57.5	ShipXY
HKR 812	Tug	07-MAY-2021 07:03:58	826857	815565.4	22.3808	113.97585	5.2	57.5	Other
HKR 812	Tug	07-MAY-2021 07:05:23	826851.5	815540.6	22.38075	113.97561	5.2	57.5	Other
HKR 812	Tug	07-MAY-2021 07:05:48	826851.5	815541.7	22.38075	113.97562	5.2	57.5	ShipXY
HKR 812	Tug	07-MAY-2021 07:06:08	826851.5	815541.7	22.38075	113.97562	5.2	57.5	ShipXY
HKR 812	Tug	07-MAY-2021 07:06:10	826793.9	815513.8	22.38023	113.97535	5.2	57.5	ShipXY
HKR 812	Tug	07-MAY-2021 07:06:53	826851.5	815540.6	22.38075	113.97561	5.2	57.5	Other
HKR 812	Tug	07-MAY-2021 07:08:23	826851.5	815540.6	22.38075	113.97561	5.2	57.5	Other
HKR 812	Tug	07-MAY-2021 07:09:03	826851.5	815540.6	22.38075	113.97561	5.2	57.5	Other
HKR 812	Tug	07-MAY-2021 07:11:38	826849.3	815541.7	22.38073	113.97562	5.2	57.5	ShipXY
HKR 812	Tug	07-MAY-2021 07:12:43	826842.6	815534.4	22.38067	113.97555	5.2	57.5	Other
HKR 812	Tug	07-MAY-2021 07:13:28	826843.7	815536.5	22.38068	113.97557	5.2	57.5	ShipXY
HKR 812	Tug	07-MAY-2021 07:15:39	826833.8	815525.2	22.38059	113.97546	0	179.1	Other
HKR 812	Tug	07-MAY-2021 07:16:43	826833.8	815526.2	22.38059	113.97547	0	179.1	ShipXY
HKR 812	Tug	07-MAY-2021 07:18:13	826827.1	815521	22.38053	113.97542	0	179.1	ShipXY
HKR 812	Tug	07-MAY-2021 07:19:23	826823.8	815523.1	22.3805	113.97544	0	179.1	Other
HKR 812	Tug	07-MAY-2021 07:19:43	826826	815519	22.38052	113.9754	0	179.1	ShipXY
HKR 812	Tug	07-MAY-2021 07:20:28	826823.8	815522.1	22.3805	113.97543	0	179.1	ShipXY
HKR 812	Tug	07-MAY-2021 07:21:33	826821.6	815525.2	22.38048	113.97546	0	179.1	Other
HKR 812	Tug	07-MAY-2021 07:22:18	826820.5	815528.2	22.38047	113.97549	0	179.1	Other
HKR 812	Tug	07-MAY-2021 07:22:41	826821.6	815526.2	22.38048	113.97547	0	179.1	ShipXY
HKR 812	Tug	07-MAY-2021 07:24:08	826821.6	815527.2	22.38048	113.97548	0	179.1	ShipXY
HKR 812	Tug	07-MAY-2021 07:24:28	826826	815531.3	22.38052	113.97552	0	179.1	Other
HKR 812	Tug	07-MAY-2021 07:28:08	826823.8	815531.3	22.3805	113.97552	0	179.1	ShipXY
HKR 812	Tug	07-MAY-2021 07:29:39	826826	815540.6	22.38052	113.97561	0	179.1	Other
HKR 812	Tug	07-MAY-2021 07:31:48	826823.8	815544.7	22.3805	113.97565	0	179.1	ShipXY
HKR 812	Tug	07-MAY-2021 07:33:38	826820.5	815541.6	22.38047	113.97562	0	179.1	ShipXY
HKR 812	Tug	07-MAY-2021 07:34:44	826816	815539.6	22.38043	113.9756	0	179.1	Other
HKR 812	Tug	07-MAY-2021 07:35:08	826820.5	815539.6	22.38047	113.9756	0	179.1	ShipXY
HKR 812	Tug	07-MAY-2021 07:38:23	826820.5	815539.6	22.38047	113.9756	0	179.1	Other
HKR 812	Tug	07-MAY-2021 07:38:48	826820.5	815539.6	22.38047	113.9756	0	179.1	ShipXY
HKR 812	Tug	07-MAY-2021 07:41:23	826820.5	815538.5	22.38047	113.97559	0	179.1	Other
HKR 812	Tug	07-MAY-2021 07:41:43	826818.3	815537.5	22.38045	113.97558	0	179.1	ShipXY
HKR 812	Tug	07-MAY-2021 07:42:48	826820.5	815537.5	22.38047	113.97558	0	179.1	ShipXY
HKR 812	Tug	07-MAY-2021 07:43:33	826823.8	815536.5	22.3805	113.97557	0	179.1	Other
HKR 812	Tug	07-MAY-2021 07:45:43	826821.6	815536.5	22.38048	113.97557	0	179.1	Other
HKR 812	Tug	07-MAY-2021 07:45:45	826823.8	815537.5	22.3805	113.97558	0	179.1	ShipXY
HKR 812	Tug	07-MAY-2021 07:46:48	826821.6	815536.5	22.38048	113.97557	0	179.1	ShipXY
HKR 812	Tug	07-MAY-2021 07:49:24	826820.5	815539.6	22.38047	113.9756	0	179.1	Other
HKR 812	Tug	07-MAY-2021 07:49:48	826820.5	815534.4	22.38047	113.97555	0	179.1	ShipXY
HKR 812	Tug	07-MAY-2021 07:51:13	826821.6	815537.5	22.38048	113.97558	0	179.1	ShipXY
HKR 812	Tug	07-MAY-2021 07:56:23	826821.6	815521	22.38048	113.97542	0	179.1	Other
HKR 812	Tug	07-MAY-2021 07:56:27	826816.1	815527.2	22.38043	113.97548	0	179.1	ShipXY
HKR 812	Tug	07-MAY-2021 07:57:00	826821.6	815521	22.38048	113.97542	0	179.1	ShipXY
HKR 812	Tug	07-MAY-2021 07:59:17	826822.7	815514.9	22.38049	113.97536	0	179.1	Other
HKR 812	Tug	07-MAY-2021 08:00:05	826823.8	815513.8	22.3805	113.97535	0	179.1	ShipXY
HKR 812	Tug	07-MAY-2021 08:03:23	826860.3	815559.2	22.38083	113.97579	0	179.1	Other
HKR 812	Tug	07-MAY-2021 08:04:49	826827.2	815471.6	22.38053	113.97494	0	179.1	Other
HKR 812	Tug	07-MAY-2021 08:05:08	826846	815521.1	22.3807	113.97542	0	179.1	ShipXY
HKR 812	Tug	07-MAY-2021 08:07:44	826838.3	815464.4	22.38063	113.97487	0	179.1	Other
HKR 812	Tug	07-MAY-2021 08:08:50	826838.3	815464.4	22.38063	113.97487	0	179.1	ShipXY
HKR 812	Tug	07-MAY-2021 08:12:28	826838.3	815462.4	22.38063	113.97485	0	179.1	ShipXY
HKR 812	Tug	07-MAY-2021 08:14:44	826829.4	815450	22.38055	113.97473	0	337.3	Other
HKR 812	Tug	07-MAY-2021 08:14:51	826832.8	815457.2	22.38058	113.9748	0	337.3	ShipXY
HKR 812	Tug	07-MAY-2021 08:15:48	826829.5	815445.9	22.38055	113.97469	0	337.3	Other
HKR 812	Tug	07-MAY-2021 08:18:43	826827.2	815445.9	22.38053	113.97469	0	337.3	Other
HKR 812	Tug	07-MAY-2021 08:22:04	826814.9	815578.7	22.38042	113.97598	0	337.3	ShipXY
HKR 812	Tug	07-MAY-2021 08:23:08	826766	815663.1	22.37998	113.9768	0.9	250.8	ShipXY
HKR 812	Tug	07-MAY-2021 08:29:43	826840.5	815465.4	22.38065	113.97488	4.7	275.3	Other
HKR 812	Tug	07-MAY-2021 08:30:28	826840.5	815465.4	22.38065	113.97488	4.7	275.3	Other
HKR 812	Tug	07-MAY-2021 08:32:43	826840.5	815465.4	22.38065	113.97488	4.7	275.3	Other
HKR 812	Tug	07-MAY-2021 08:33:04	826840.5	815465.4	22.38065	113.97488	4.7	275.3	ShipXY
HKR 812	Tug	07-MAY-2021 08:35:38	826840.5	815465.4	22.38065	113.97488	4.7	275.3	Other
HKR 812	Tug	07-MAY-2021 08:35:58	826840.5	815467.5	22.38065	113.9749	4.7	275.3	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	07-MAY-2021 08:36:23	826840.5	815464.4	22.38065	113.97487	4.7	275.3	Other
HKR 812	Tug	07-MAY-2021 08:36:43	826840.5	815465.4	22.38065	113.97488	4.7	275.3	ShipXY
HKR 812	Tug	07-MAY-2021 08:37:03	826838.3	815460.3	22.38063	113.97483	4.7	275.3	Other
HKR 812	Tug	07-MAY-2021 08:38:08	826838.3	815460.3	22.38063	113.97483	4.7	275.3	ShipXY
HKR 812	Tug	07-MAY-2021 08:39:48	826837.2	815450	22.38062	113.97473	4.7	275.3	ShipXY
HKR 812	Tug	07-MAY-2021 08:40:23	826838.3	815449	22.38063	113.97472	4.7	275.3	ShipXY
HKR 812	Tug	07-MAY-2021 08:40:44	826840.5	815442.8	22.38065	113.97466	4.7	275.3	Other
HKR 812	Tug	07-MAY-2021 08:41:35	826838.3	815444.8	22.38063	113.97468	4.7	275.3	ShipXY
HKR 812	Tug	07-MAY-2021 08:44:24	826840.5	815437.6	22.38065	113.97461	0	289.8	Other
HKR 812	Tug	07-MAY-2021 08:45:54	826837.2	815445.9	22.38062	113.97469	0	289.8	Other
HKR 812	Tug	07-MAY-2021 08:46:39	826837.2	815445.9	22.38062	113.97469	0	289.8	Other
HKR 812	Tug	07-MAY-2021 08:47:44	826837.2	815441.8	22.38062	113.97465	0	289.8	Other
HKR 812	Tug	07-MAY-2021 08:47:53	826837.2	815444.8	22.38062	113.97468	0	289.8	ShipXY
HKR 812	Tug	07-MAY-2021 08:48:04	826837.2	815442.8	22.38062	113.97466	0	289.8	Other
HKR 812	Tug	07-MAY-2021 08:51:23	826842.8	815436.6	22.38067	113.9746	0	289.8	ShipXY
HKR 812	Tug	07-MAY-2021 08:51:43	826837.2	815440.7	22.38062	113.97464	0	289.8	Other
HKR 812	Tug	07-MAY-2021 08:53:13	826835	815441.8	22.3806	113.97465	0	289.8	Other
HKR 812	Tug	07-MAY-2021 08:55:03	826829.5	815445.9	22.38055	113.97469	0	0	Other
HKR 812	Tug	07-MAY-2021 08:56:08	826829.5	815444.8	22.38055	113.97468	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 08:57:25	826825	815448.9	22.38051	113.97472	0	289.8	Other
HKR 812	Tug	07-MAY-2021 08:58:43	826823.9	815452	22.3805	113.97475	0	289.8	Other
HKR 812	Tug	07-MAY-2021 08:59:48	826823.9	815452	22.3805	113.97475	0	289.8	ShipXY
HKR 812	Tug	07-MAY-2021 08:59:48	826818.4	815450	22.38045	113.97473	0	289.8	Other
HKR 812	Tug	07-MAY-2021 09:00:33	826813.9	815452	22.38041	113.97475	0	289.8	Other
HKR 812	Tug	07-MAY-2021 09:00:53	826818.4	815450	22.38045	113.97473	0	289.8	ShipXY
HKR 812	Tug	07-MAY-2021 09:01:18	826813.9	815454.1	22.38041	113.97477	0	289.8	Other
HKR 812	Tug	07-MAY-2021 09:02:23	826813.9	815455.1	22.38041	113.97478	0	289.8	Other
HKR 812	Tug	07-MAY-2021 09:03:28	826815	815455.1	22.38042	113.97478	0	289.8	ShipXY
HKR 812	Tug	07-MAY-2021 09:03:28	826821.7	815452	22.38048	113.97475	0	289.8	Other
HKR 812	Tug	07-MAY-2021 09:04:13	826823.9	815445.9	22.3805	113.97469	0	289.8	Other
HKR 812	Tug	07-MAY-2021 09:06:23	826829.5	815445.9	22.38055	113.97469	0	289.8	Other
HKR 812	Tug	07-MAY-2021 09:07:08	826829.5	815444.8	22.38055	113.97468	0	289.8	ShipXY
HKR 812	Tug	07-MAY-2021 09:07:53	826827.2	815457.2	22.38053	113.97468	0	289.8	Other
HKR 812	Tug	07-MAY-2021 09:09:43	826837.2	815457.2	22.38057	113.97478	0	289.8	Other
HK									

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	07-MAY-2021 09:50:48	825667.3	809330.6	22.36997	113.91533	0.1	359.3	ShipXY
HKR 812	Tug	07-MAY-2021 09:51:28	825848	809224.9	22.3716	113.9143	0.1	359.3	ShipXY
HKR 812	Tug	07-MAY-2021 09:52:58	826249.3	808960.9	22.37522	113.91173	6.8	347	ShipXY
HKR 812	Tug	07-MAY-2021 09:53:18	826249.3	808960.9	22.37522	113.91173	6.8	347	ShipXY
HKR 812	Tug	07-MAY-2021 09:54:04	826831.4	808524.2	22.38047	113.90748	6.8	347	Other
HKR 812	Tug	07-MAY-2021 09:54:28	826644.1	808647.5	22.37878	113.90868	6.8	347	ShipXY
HKR 812	Tug	07-MAY-2021 09:55:09	826831.4	808524.2	22.38047	113.90748	6.8	347	ShipXY
HKR 812	Tug	07-MAY-2021 10:00:33	828223.1	807480.5	22.39302	113.89732	2.3	341.9	ShipXY
HKR 812	Tug	07-MAY-2021 10:00:44	828617.9	807173.3	22.39658	113.89433	2.1	341.2	Other
HKR 812	Tug	07-MAY-2021 10:01:03	828418.3	807326.4	22.39478	113.89582	2.1	341.2	ShipXY
HKR 812	Tug	07-MAY-2021 10:02:04	828617.9	807173.3	22.39658	113.89433	2.1	341.2	ShipXY
HKR 812	Tug	07-MAY-2021 10:03:15	829004.9	806905.3	22.40007	113.89172	2.1	341.2	ShipXY
HKR 812	Tug	07-MAY-2021 10:03:59	829202.3	806746.1	22.40185	113.89017	3	346.5	ShipXY
HKR 812	Tug	07-MAY-2021 10:05:54	829621.7	806338.1	22.40563	113.8862	4.4	335.7	ShipXY
HKR 812	Tug	07-MAY-2021 10:06:08	829666	806302.1	22.40603	113.88585	4.4	335.7	ShipXY
HKR 812	Tug	07-MAY-2021 10:08:23	830131.7	805980.8	22.41023	113.88272	4.6	325.9	ShipXY
HKR 812	Tug	07-MAY-2021 10:09:51	830400.2	805737.3	22.41265	113.88035	4.3	316.7	ShipXY
HKR 812	Tug	07-MAY-2021 10:10:33	830459.1	805634.4	22.41318	113.87935	4.3	316.7	ShipXY
HKR 812	Tug	07-MAY-2021 10:11:17	830447	805602.5	22.41307	113.87904	0.2	213.4	ShipXY
HKR 812	Tug	07-MAY-2021 10:15:43	830433.7	805600.4	22.41295	113.87902	4.7	342.5	ShipXY
HKR 812	Tug	07-MAY-2021 10:16:48	830428.2	805601.4	22.4129	113.87903	4.7	342.5	ShipXY
HKR 812	Tug	07-MAY-2021 10:17:00	830428.2	805601.4	22.4129	113.87903	5.7	347.4	ShipXY
HKR 812	Tug	07-MAY-2021 10:18:38	830424.8	805598.3	22.41287	113.879	5.6	349.8	ShipXY
HKR 812	Tug	07-MAY-2021 10:20:50	830414.9	805595.2	22.41278	113.87897	5.3	334.3	ShipXY
HKR 812	Tug	07-MAY-2021 10:22:18	830411.6	805593.1	22.41275	113.87895	5.3	334.3	ShipXY
HKR 812	Tug	07-MAY-2021 10:23:04	830409.3	805591.1	22.41273	113.87893	5.3	334.3	ShipXY
HKR 812	Tug	07-MAY-2021 10:25:44	830398.3	805601.3	22.41263	113.87903	0.1	53.2	ShipXY
HKR 812	Tug	07-MAY-2021 10:28:53	830394.9	805601.3	22.4126	113.87903	0	53.2	ShipXY
HKR 812	Tug	07-MAY-2021 10:31:28	830391.6	805593.1	22.41257	113.87895	7.2	58.1	ShipXY
HKR 812	Tug	07-MAY-2021 10:34:48	830398.3	805590	22.41263	113.87892	7.2	58.1	ShipXY
HKR 812	Tug	07-MAY-2021 10:35:08	830398.3	805588	22.41263	113.8789	0.4	300.5	ShipXY
HKR 812	Tug	07-MAY-2021 10:36:14	830397.2	805588	22.41262	113.8789	0.4	300.5	ShipXY
HKR 812	Tug	07-MAY-2021 10:37:43	830397.2	805585.9	22.41262	113.87888	0.4	300.5	ShipXY
HKR 812	Tug	07-MAY-2021 10:38:00	830395	805585.9	22.4126	113.87888	0.4	300.5	ShipXY
HKR 812	Tug	07-MAY-2021 10:42:48	830389.4	805587.9	22.41255	113.8789	0.2	37.5	ShipXY
HKR 812	Tug	07-MAY-2021 10:46:29	830391.6	805591	22.41257	113.87893	5.5	156.9	ShipXY
HKR 812	Tug	07-MAY-2021 10:47:13	830392.7	805591	22.41258	113.87893	5.7	161.5	ShipXY
HKR 812	Tug	07-MAY-2021 10:49:48	830392.8	805582.8	22.41258	113.87885	5.8	167	ShipXY
HKR 812	Tug	07-MAY-2021 10:50:53	830389.4	805584.9	22.41255	113.87887	5.8	167	ShipXY
HKR 812	Tug	07-MAY-2021 10:51:38	830386.1	805584.8	22.41252	113.87887	5.7	170.9	ShipXY
HKR 812	Tug	07-MAY-2021 10:52:24	830383.9	805585.9	22.4125	113.87888	5.8	174.9	ShipXY
HKR 812	Tug	07-MAY-2021 10:53:28	830383.9	805590	22.4125	113.87892	5.8	174.9	ShipXY
HKR 812	Tug	07-MAY-2021 10:54:33	830389.4	805585.9	22.41255	113.87888	5.7	159.8	ShipXY
HKR 812	Tug	07-MAY-2021 10:54:44	830389.4	805585.9	22.41255	113.87888	0.1	227	ShipXY
HKR 812	Tug	07-MAY-2021 10:55:06	830380.6	805587.9	22.41247	113.8789	0.1	226.7	ShipXY
HKR 812	Tug	07-MAY-2021 11:09:19	830383.8	805614.7	22.4125	113.87916	0	226.7	ShipXY
HKR 812	Tug	07-MAY-2021 11:14:39	830386.1	805606.5	22.41252	113.87908	0	226.7	ShipXY
HKR 812	Tug	07-MAY-2021 11:18:19	830392.7	805620.9	22.41258	113.87922	7.8	99.8	ShipXY
HKR 812	Tug	07-MAY-2021 11:19:24	830397.1	805620.9	22.41262	113.87922	7.8	96.2	ShipXY
HKR 812	Tug	07-MAY-2021 11:20:29	830398.2	805624	22.41263	113.87925	7.8	96.2	ShipXY
HKR 812	Tug	07-MAY-2021 11:21:14	830398.2	805627.1	22.41263	113.87928	7.8	96.2	ShipXY
HKR 812	Tug	07-MAY-2021 11:23:04	830400.4	805624	22.41265	113.87925	7.8	96.2	ShipXY
HKR 812	Tug	07-MAY-2021 11:25:40	830398.2	805620.9	22.41263	113.87922	0.1	226.7	ShipXY
HKR 812	Tug	07-MAY-2021 11:32:14	830387.1	805616.8	22.41253	113.87918	0.1	226.7	ShipXY
HKR 812	Tug	07-MAY-2021 11:35:09	830386	805616.8	22.41252	113.87918	0	293.2	ShipXY
HKR 812	Tug	07-MAY-2021 11:38:28	830383.9	805603.4	22.4125	113.87905	0.1	236.2	ShipXY
HKR 812	Tug	07-MAY-2021 11:42:29	830386.1	805584.8	22.41252	113.87887	0.1	236.2	ShipXY
HKR 812	Tug	07-MAY-2021 11:43:14	830386.1	805587.9	22.41252	113.8789	0.1	236.2	ShipXY
HKR 812	Tug	07-MAY-2021 11:46:10	830387.2	805593.1	22.41253	113.87895	0.1	236.2	ShipXY
HKR 812	Tug	07-MAY-2021 11:47:40	830389.4	805593.1	22.41255	113.87895	0.1	236.2	ShipXY
HKR 812	Tug	07-MAY-2021 11:49:50	830386.1	805595.1	22.41252	113.87897	0.1	236.2	ShipXY
HKR 812	Tug	07-MAY-2021 11:53:31	830380.5	805595.1	22.41247	113.87897	0.1	236.2	ShipXY
HKR 812	Tug	07-MAY-2021 11:56:24	830381.6	805601.3	22.41248	113.87903	0.1	236.2	ShipXY
HKR 812	Tug	07-MAY-2021 11:59:44	830386.1	805605.4	22.41252	113.87907	0.1	236.2	ShipXY
HKR 812	Tug	07-MAY-2021 12:03:24	830380.5	805605.4	22.41247	113.87907	0.1	236.2	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	07-MAY-2021 12:07:04	830397.1	805608.5	22.41262	113.8791	0.1	236.2	ShipXY
HKR 812	Tug	07-MAY-2021 12:08:09	830398.2	805610.6	22.41263	113.87912	0.1	218.6	ShipXY
HKR 812	Tug	07-MAY-2021 12:14:04	830397.2	805596.2	22.41262	113.87898	0.1	218.6	ShipXY
HKR 812	Tug	07-MAY-2021 12:17:44	830398.3	805600.3	22.41263	113.87902	0.1	218.6	ShipXY
HKR 812	Tug	07-MAY-2021 12:21:47	830395	805591	22.4126	113.87893	0.1	218.6	ShipXY
HKR 812	Tug	07-MAY-2021 12:21:58	830396.1	805592.1	22.41261	113.87894	0	218.6	ShipXY
HKR 812	Tug	07-MAY-2021 12:25:44	830402.7	805606.5	22.41267	113.87908	0	218.6	ShipXY
HKR 812	Tug	07-MAY-2021 12:26:29	830403.8	805608.6	22.41268	113.8791	0	218.6	ShipXY
HKR 812	Tug	07-MAY-2021 12:30:11	830397.1	805615.8	22.41262	113.87917	0	218.6	ShipXY
HKR 812	Tug	07-MAY-2021 12:33:04	830391.6	805616.8	22.41257	113.87918	0	218.6	ShipXY
HKR 812	Tug	07-MAY-2021 12:35:21	830394.9	805615.8	22.4126	113.87917	0	218.6	ShipXY
HKR 812	Tug	07-MAY-2021 12:38:59	830392.7	805608.5	22.41258	113.8791	0	236.8	ShipXY
HKR 812	Tug	07-MAY-2021 12:39:44	830394.9	805603.4	22.4126	113.87905	0	236.8	ShipXY
HKR 812	Tug	07-MAY-2021 12:42:39	830400.5	805595.2	22.41265	113.87897	0	236.8	ShipXY
HKR 812	Tug	07-MAY-2021 12:43:24	830402.7	805593.1	22.41267	113.87895	0	236.8	ShipXY
HKR 812	Tug	07-MAY-2021 12:47:44	830409.3	805596.2	22.41273	113.87898	0	236.8	ShipXY
HKR 812	Tug	07-MAY-2021 12:50:48	830408.2	805596.2	22.41272	113.87898	0	236.8	ShipXY
HKR 812	Tug	07-MAY-2021 12:52:54	830408.2	805598.3	22.41272	113.879	0	58.7	ShipXY
HKR 812	Tug	07-MAY-2021 12:54:04	830409.3	805600.3	22.41273	113.87902	0	58.7	ShipXY
HKR 812	Tug	07-MAY-2021 12:57:19	830408.2	805601.4	22.41272	113.87903	0	58.7	ShipXY
HKR 812	Tug	07-MAY-2021 12:58:04	830409.3	805603.4	22.41273	113.87905	0	58.7	ShipXY
HKR 812	Tug	07-MAY-2021 13:02:24	830409.3	805610.6	22.41273	113.87912	0	58.7	ShipXY
HKR 812	Tug	07-MAY-2021 13:05:46	830413.7	805611.7	22.41277	113.87913	0	214.9	ShipXY
HKR 812	Tug	07-MAY-2021 13:06:50	830411.5	805610.6	22.41275	113.87912	0	214.9	ShipXY
HKR 812	Tug	07-MAY-2021 13:09:34	830409.3	805610.6	22.41273	113.87912	0	214.9	ShipXY
HKR 812	Tug	07-MAY-2021 13:11:14	830409.3	805606.5	22.41273	113.87908	0	214.9	ShipXY
HKR 812	Tug	07-MAY-2021 13:11:59	830413.7	805606.5	22.41277	113.87908	0	214.9	ShipXY
HKR 812	Tug	07-MAY-2021 13:14:56	830425.9	805610.7	22.41288	113.87912	0	214.9	ShipXY
HKR 812	Tug	07-MAY-2021 13:15:39	830428.1	805610.7	22.4129	113.87912	0	214.9	ShipXY
HKR 812	Tug	07-MAY-2021 13:20:44	830419.3	805605.5	22.41282	113.87907	0.3	231.8	ShipXY
HKR 812	Tug	07-MAY-2021 13:22:59	830419.3	805606.5	22.41282	113.87908	0.3	231.8	ShipXY
HKR 812	Tug	07-MAY-2021 13:25:54	830419.3	805606.5	22.41282	113.87908	0.3	231.8	ShipXY
HKR 812	Tug	07-MAY-2021 13:26:39	830417.1	805608.6	22.4128	113.8791	0.3	231.8	ShipXY
HKR 812	Tug	07-MAY-2021 13:27:58	830417.1	805610.6	22.4128	113.87912</			

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	07-MAY-2021 16:16:25	824826.7	827867.8	22.36257	114.09532	0	239.5	ShipXY
HKR 812	Tug	07-MAY-2021 16:19:46	824830	827873	22.3626	114.09537	0	239.5	ShipXY
HKR 812	Tug	07-MAY-2021 16:24:51	824832.2	827891.5	22.36262	114.09555	0	239.5	ShipXY
HKR 812	Tug	07-MAY-2021 16:27:25	824832.2	827898.7	22.36262	114.09562	0	239.5	ShipXY
HKR 812	Tug	07-MAY-2021 16:31:05	824830	827901.8	22.3626	114.09565	0	239.5	ShipXY
HKR 812	Tug	07-MAY-2021 16:34:45	824824.5	827901.8	22.36255	114.09565	0	239.5	ShipXY
HKR 812	Tug	07-MAY-2021 16:38:45	824816.7	827912.1	22.36248	114.09575	0	239.5	ShipXY
HKR 812	Tug	07-MAY-2021 16:42:25	824813.4	827901.8	22.36245	114.09565	0	239.5	ShipXY
HKR 812	Tug	07-MAY-2021 16:45:45	824810.1	827893.6	22.36242	114.09557	0	239.5	ShipXY
HKR 812	Tug	07-MAY-2021 16:49:06	824810.1	827894.6	22.36242	114.09558	0	239.5	ShipXY
HKR 812	Tug	07-MAY-2021 16:53:05	824811.2	827889.4	22.36243	114.09553	0	239.5	ShipXY
HKR 812	Tug	07-MAY-2021 16:56:26	824841.1	827834.9	22.3627	114.095	0	239.5	ShipXY
HKR 812	Tug	07-MAY-2021 17:01:30	824821.2	827819.4	22.36252	114.09485	0	239.5	ShipXY
HKR 812	Tug	07-MAY-2021 17:04:06	824813.5	827821.5	22.36245	114.09487	0	239.5	ShipXY
HKR 812	Tug	07-MAY-2021 17:07:46	824805.7	827819.4	22.36238	114.09485	0	239.5	ShipXY
HKR 812	Tug	07-MAY-2021 17:11:06	824796.9	827814.2	22.3623	114.0948	0	239.5	ShipXY
HKR 812	Tug	07-MAY-2021 17:15:25	824789.1	827801.9	22.36223	114.09468	0	239.5	ShipXY
HKR 812	Tug	07-MAY-2021 17:18:26	824788	827800.9	22.36222	114.09467	0	239.5	ShipXY
HKR 812	Tug	07-MAY-2021 17:23:31	824771.4	827783.3	22.36207	114.0945	0	239.5	ShipXY
HKR 812	Tug	07-MAY-2021 17:25:45	824773.6	827778.2	22.36209	114.09445	0	239.5	ShipXY
HKR 812	Tug	07-MAY-2021 17:27:56	824772.5	827773	22.36208	114.0944	0	239.5	ShipXY
HKR 812	Tug	07-MAY-2021 17:32:21	824771.4	827767.9	22.36207	114.09435	0	239.5	ShipXY
HKR 812	Tug	07-MAY-2021 17:36:01	824769.2	827767.9	22.36205	114.09435	0	239.5	ShipXY
HKR 812	Tug	07-MAY-2021 17:39:42	824772.5	827767.9	22.36208	114.09435	0	239.5	ShipXY
HKR 812	Tug	07-MAY-2021 17:47:01	824776.9	827786.4	22.36212	114.09453	0	239.5	ShipXY
HKR 812	Tug	07-MAY-2021 17:51:46	824789.1	827798.8	22.36223	114.09465	0	239.5	ShipXY
HKR 812	Tug	07-MAY-2021 17:56:30	824796.9	827778.2	22.3623	114.09445	0	232	ShipXY
HKR 812	Tug	07-MAY-2021 17:58:01	824794.7	827778.2	22.36228	114.09445	0	232	ShipXY
HKR 812	Tug	07-MAY-2021 18:02:46	824863.3	827804	22.3629	114.0947	0	232	ShipXY
HKR 812	Tug	07-MAY-2021 18:04:36	825024	827589.8	22.36435	114.09262	0	232	ShipXY
HKR 812	Tug	07-MAY-2021 18:08:16	824866.4	826372.3	22.36292	114.0808	0	232	ShipXY
HKR 812	Tug	07-MAY-2021 18:17:45	824224.1	823302.5	22.3571	114.051	0	172.5	ShipXY
HKR 812	Tug	07-MAY-2021 18:18:31	824122.5	823052.1	22.35618	114.04857	0	172.5	ShipXY
HKR 812	Tug	07-MAY-2021 18:20:00	824006.6	822550.3	22.35513	114.0437	0	97.5	ShipXY
HKR 812	Tug	07-MAY-2021 18:21:05	823948.3	822172.3	22.3546	114.04003	0	97.5	ShipXY
HKR 812	Tug	07-MAY-2021 18:22:55	823813.8	821527.3	22.35338	114.03377	0	97.5	ShipXY
HKR 812	Tug	07-MAY-2021 18:28:25	823803.6	819545.5	22.35327	114.01453	0.2	171.2	ShipXY
HKR 812	Tug	07-MAY-2021 18:29:30	823798.5	819169.5	22.35322	114.01088	0.2	171.2	ShipXY
HKR 812	Tug	07-MAY-2021 18:30:15	823761.1	818906.8	22.35288	114.00833	0.2	171.2	ShipXY
HKR 812	Tug	07-MAY-2021 18:31:45	823778.4	818371.2	22.35303	114.00313	0.2	5.2	ShipXY
HKR 812	Tug	07-MAY-2021 18:32:00	823795.1	818251.8	22.35318	114.00197	0.2	5.2	ShipXY
HKR 812	Tug	07-MAY-2021 18:34:20	823918.3	817059.1	22.35428	113.99039	0	304.8	Other
HKR 812	Tug	07-MAY-2021 18:35:00	823902	816818.1	22.35413	113.98805	0	304.8	Other
HKR 812	Tug	07-MAY-2021 18:35:45	823915.2	816941.7	22.35425	113.98925	0	304.8	ShipXY
HKR 812	Tug	07-MAY-2021 18:36:30	823816.3	816278.2	22.35335	113.98281	0	142.2	Other
HKR 812	Tug	07-MAY-2021 18:36:50	823862.5	816548.2	22.35377	113.98543	0	142.2	ShipXY
HKR 812	Tug	07-MAY-2021 18:37:43	823816.3	816279.2	22.35335	113.98282	0	142.2	ShipXY
HKR 812	Tug	07-MAY-2021 18:41:41	823815.6	814382.9	22.35332	113.96441	0	217.2	Other
HKR 812	Tug	07-MAY-2021 18:42:21	823854.7	814139.9	22.35367	113.96205	0	217.2	Other
HKR 812	Tug	07-MAY-2021 18:42:45	823815.6	814384	22.35332	113.96442	0	217.2	ShipXY
HKR 812	Tug	07-MAY-2021 18:43:38	823854.7	814139.9	22.35367	113.96205	0	217.2	ShipXY
HKR 812	Tug	07-MAY-2021 18:43:51	823933	813584.8	22.35437	113.95666	0	0	Other
HKR 812	Tug	07-MAY-2021 18:44:55	823933	813583.8	22.35437	113.95665	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 18:45:21	823876.2	813036.7	22.35385	113.95134	0	0	Other
HKR 812	Tug	07-MAY-2021 18:46:45	823874.2	812919.3	22.35383	113.9502	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 18:47:31	823921.7	812289	22.35425	113.94408	0	0	Other
HKR 812	Tug	07-MAY-2021 18:49:23	824012.9	812033.7	22.35507	113.9416	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 18:49:41	824229.5	811591.1	22.35702	113.9373	0	0	Other
HKR 812	Tug	07-MAY-2021 18:50:45	824229.5	811591.1	22.35702	113.9373	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 18:51:53	824318.5	811351.3	22.35782	113.93497	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 18:57:26	825424.3	809612.4	22.36778	113.91807	0.1	173	ShipXY
HKR 812	Tug	07-MAY-2021 18:58:31	825933.5	809097.3	22.37237	113.91306	0	213.9	Other
HKR 812	Tug	07-MAY-2021 18:58:50	825701.8	809216.4	22.37028	113.91422	0.1	173	ShipXY
HKR 812	Tug	07-MAY-2021 18:59:35	825933.5	809096.3	22.37237	113.91305	0	213.9	ShipXY
HKR 812	Tug	07-MAY-2021 19:00:01	826354.8	808796.3	22.37617	113.91013	0	213.9	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	07-MAY-2021 19:00:20	826149.6	808955.6	22.37432	113.91168	0	213.9	ShipXY
HKR 812	Tug	07-MAY-2021 19:01:45	826537.8	808654.5	22.37782	113.90875	0	213.9	ShipXY
HKR 812	Tug	07-MAY-2021 19:03:15	826956.9	808336	22.3816	113.90565	0	213.9	ShipXY
HKR 812	Tug	07-MAY-2021 19:12:33	829601.5	806446.2	22.40545	113.88725	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 19:14:15	830200.1	806138.4	22.41085	113.88425	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 19:15:46	830676.8	805848	22.41515	113.88142	0.2	203	ShipXY
HKR 812	Tug	07-MAY-2021 19:16:26	830881.8	805769.1	22.417	113.88065	0.2	203	ShipXY
HKR 812	Tug	07-MAY-2021 19:17:11	830911.9	805697.1	22.41727	113.87995	0.2	203	ShipXY
HKR 812	Tug	07-MAY-2021 19:20:52	830851	805684.6	22.41672	113.87983	0	127.1	ShipXY
HKR 812	Tug	07-MAY-2021 19:22:21	830882	805707.3	22.417	113.88005	1.3	11.1	ShipXY
HKR 812	Tug	07-MAY-2021 19:23:26	830876.4	805735.1	22.41695	113.88032	1.3	11.1	ShipXY
HKR 812	Tug	07-MAY-2021 19:24:31	830806.6	805763.8	22.41632	113.8806	1.3	11.1	ShipXY
HKR 812	Tug	07-MAY-2021 19:25:19	830652.7	805735.7	22.41493	113.88033	1.3	11.1	ShipXY
HKR 812	Tug	07-MAY-2021 19:26:02	830560.8	805717	22.4141	113.88015	1.3	11.1	ShipXY
HKR 812	Tug	07-MAY-2021 19:29:41	830466.6	805781.7	22.41325	113.88078	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 19:33:39	830252.6	805879.1	22.41132	113.88173	1.8	282.8	ShipXY
HKR 812	Tug	07-MAY-2021 19:34:26	830158.5	805877.8	22.41047	113.88172	0.9	189.3	ShipXY
HKR 812	Tug	07-MAY-2021 19:35:31	830065.3	805954.9	22.40963	113.88247	5	187.8	ShipXY
HKR 812	Tug	07-MAY-2021 19:36:35	829954.5	806006.1	22.40863	113.88297	3.8	161.7	ShipXY
HKR 812	Tug	07-MAY-2021 19:37:46	829818.2	806062.5	22.4074	113.88352	3.5	156.5	ShipXY
HKR 812	Tug	07-MAY-2021 19:38:26	829735.1	806103.5	22.40665	113.88392	3.5	156.5	ShipXY
HKR 812	Tug	07-MAY-2021 19:40:42	829444.7	806200.8	22.40403	113.88487	3.5	156.5	ShipXY
HKR 812	Tug	07-MAY-2021 19:41:26	829349.4	806237.7	22.40317	113.88523	3.5	156.5	ShipXY
HKR 812	Tug	07-MAY-2021 19:49:26	828203.8	806544.4	22.39283	113.88823	8.8	190.1	ShipXY
HKR 812	Tug	07-MAY-2021 19:52:23	828089.7	806566.8	22.3918	113.88845	3	182	ShipXY
HKR 812	Tug	07-MAY-2021 19:51:42	827854.9	806600.4	22.38968	113.88878	5	171.7	ShipXY
HKR 812	Tug	07-MAY-2021 19:52:46	827688.7	806646.4	22.38818	113.88923	5	171.7	ShipXY
HKR 812	Tug	07-MAY-2021 19:53:32	827411.7	806730.3	22.38568	113.89005	5	171.7	Other
HKR 812	Tug	07-MAY-2021 19:53:51	827524.7	806694.5	22.3867	113.8897	5	171.7	ShipXY
HKR 812	Tug	07-MAY-2021 19:56:46	827076	806803.8	22.38265	113.89077	5	171.7	ShipXY
HKR 812	Tug	07-MAY-2021 19:57:11	826867.6	806916.7	22.38077	113.89187	0	0	Other
HKR 812	Tug	07-MAY-2021 19:59:01	826762.3	806974.2	22.37982	113.89243	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 20:00:26	826569.4	807086.1	22.37808	113.89352	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 20:00:51	826363.3	807189.7	22.37622	113.89453	0	0	Other
HKR 812	Tug	07-MAY-2021 20:01:56	826363.3	807189.7	22.37622	113.89453	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 20:02:							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	07-MAY-2021 20:35:22	822507.9	811394.7	22.3417	113.93542	5.9	109.2	Other
HKR 812	Tug	07-MAY-2021 20:36:46	822497.8	811454.4	22.3438	113.936	5.9	109.2	ShipXY
HKR 812	Tug	07-MAY-2021 20:38:36	822440.8	811778.8	22.34087	113.93915	5.9	109.2	ShipXY
HKR 812	Tug	07-MAY-2021 20:39:22	822421.8	811907.6	22.3407	113.9404	0.2	172.9	ShipXY
HKR 812	Tug	07-MAY-2021 20:40:36	822386.1	812084.7	22.34038	113.94212	0.2	172.9	ShipXY
HKR 812	Tug	07-MAY-2021 20:41:12	822301.6	812307.1	22.33962	113.94428	0.2	172.9	Other
HKR 812	Tug	07-MAY-2021 20:42:41	822258.1	812471.9	22.33923	113.94588	0	53	Other
HKR 812	Tug	07-MAY-2021 20:43:01	822274.9	812388.4	22.33938	113.94507	0	53	ShipXY
HKR 812	Tug	07-MAY-2021 20:43:21	822241.4	812545	22.33908	113.94659	0	53	Other
HKR 812	Tug	07-MAY-2021 20:44:06	822251.4	812507.9	22.33917	113.94623	0	53	ShipXY
HKR 812	Tug	07-MAY-2021 20:44:51	822149.3	812676.7	22.33825	113.94787	0	53	Other
HKR 812	Tug	07-MAY-2021 20:45:25	822215.8	812621.2	22.33885	113.94733	0	53	ShipXY
HKR 812	Tug	07-MAY-2021 20:46:21	822024.2	812678.6	22.33712	113.94789	0	0	Other
HKR 812	Tug	07-MAY-2021 20:46:41	822079.5	812682.8	22.33762	113.94793	0	53	ShipXY
HKR 812	Tug	07-MAY-2021 20:47:01	821985.4	812650.7	22.33677	113.94762	0	0	Other
HKR 812	Tug	07-MAY-2021 20:47:48	822024.2	812679.6	22.33712	113.9479	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 20:48:31	821920.2	812590.8	22.33618	113.94704	1.8	224.3	Other
HKR 812	Tug	07-MAY-2021 20:48:51	821952.3	812620.8	22.33647	113.94733	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 20:49:16	821933.5	812605.3	22.3363	113.94718	1.8	224.3	ShipXY
HKR 812	Tug	07-MAY-2021 20:50:39	821919.2	812548.6	22.33617	113.94663	1.8	224.3	ShipXY
HKR 812	Tug	07-MAY-2021 20:50:41	821953.5	812504.4	22.33648	113.9462	1.8	224.3	Other
HKR 812	Tug	07-MAY-2021 20:51:46	821953.5	812504.4	22.33648	113.9462	1.8	224.3	ShipXY
HKR 812	Tug	07-MAY-2021 20:52:11	821958	812468.3	22.33652	113.94585	1.8	224.3	Other
HKR 812	Tug	07-MAY-2021 20:53:37	821958	812468.3	22.33652	113.94585	1.8	224.3	ShipXY
HKR 812	Tug	07-MAY-2021 20:53:41	821941.5	812409.6	22.33637	113.94528	1.8	224.3	Other
HKR 812	Tug	07-MAY-2021 20:54:21	821917.2	812387.9	22.33615	113.94507	1.8	224.3	Other
HKR 812	Tug	07-MAY-2021 20:54:46	821941.5	812409.6	22.33637	113.94528	1.8	224.3	ShipXY
HKR 812	Tug	07-MAY-2021 20:55:39	821917.2	812387.9	22.33615	113.94507	1.8	224.3	ShipXY
HKR 812	Tug	07-MAY-2021 20:56:11	821886.2	812358	22.33587	113.94478	1.8	224.3	ShipXY
HKR 812	Tug	07-MAY-2021 20:57:21	821915.2	812224.1	22.33613	113.94348	1.8	224.3	Other
HKR 812	Tug	07-MAY-2021 20:58:01	821936.3	812181.9	22.33632	113.94307	1.8	224.3	Other
HKR 812	Tug	07-MAY-2021 20:58:39	821915.2	812224.1	22.33613	113.94348	1.8	224.3	ShipXY
HKR 812	Tug	07-MAY-2021 20:59:00	821936.3	812181.9	22.33632	113.94307	1.8	224.3	ShipXY
HKR 812	Tug	07-MAY-2021 20:59:31	821979.7	812087.2	22.33671	113.94215	1.8	224.3	Other
HKR 812	Tug	07-MAY-2021 21:00:36	821980.8	812087.2	22.33672	113.94215	1.8	224.3	ShipXY
HKR 812	Tug	07-MAY-2021 21:02:29	822065.1	811982.2	22.33748	113.94113	1.8	224.3	ShipXY
HKR 812	Tug	07-MAY-2021 21:02:45	822130.6	811872.1	22.33807	113.94006	3.3	308.4	Other
HKR 812	Tug	07-MAY-2021 21:03:11	822159.4	811838.2	22.33833	113.93973	3.3	308.4	Other
HKR 812	Tug	07-MAY-2021 21:03:49	822129.5	811873.1	22.33806	113.94007	3.3	308.2	ShipXY
HKR 812	Tug	07-MAY-2021 21:04:16	822159.4	811838.2	22.33833	113.93973	3.3	308.4	ShipXY
HKR 812	Tug	07-MAY-2021 21:04:41	822263.7	811720.9	22.33927	113.93859	3.3	308.4	Other
HKR 812	Tug	07-MAY-2021 21:05:46	822263.7	811719.8	22.33927	113.93858	3.3	308.4	ShipXY
HKR 812	Tug	07-MAY-2021 21:06:06	822289.2	811694.1	22.3395	113.93833	3.3	308.4	ShipXY
HKR 812	Tug	07-MAY-2021 21:06:51	822469.7	811736.7	22.34113	113.93874	0.1	203.2	Other
HKR 812	Tug	07-MAY-2021 21:07:20	822405.5	811665.5	22.34055	113.93805	3.3	308.4	ShipXY
HKR 812	Tug	07-MAY-2021 21:10:31	822358.4	812072.3	22.34013	113.942	0.1	203.2	Other
HKR 812	Tug	07-MAY-2021 21:10:51	822377.3	812012.6	22.3403	113.94142	0.1	203.2	ShipXY
HKR 812	Tug	07-MAY-2021 21:12:01	822313.9	812192.8	22.33973	113.94317	0	228.6	Other
HKR 812	Tug	07-MAY-2021 21:12:21	822341.7	812136.2	22.33998	113.94262	0.1	203.2	ShipXY
HKR 812	Tug	07-MAY-2021 21:13:26	822282.9	812214.4	22.33945	113.94338	0	228.6	ShipXY
HKR 812	Tug	07-MAY-2021 21:14:11	822170	812164.7	22.33843	113.9429	0	108.5	Other
HKR 812	Tug	07-MAY-2021 21:15:31	822170	812164.7	22.33843	113.9429	0	108.5	ShipXY
HKR 812	Tug	07-MAY-2021 21:15:41	822185.5	812151.4	22.33857	113.94277	0	108.5	Other
HKR 812	Tug	07-MAY-2021 21:16:21	822191.1	812132.8	22.33862	113.94259	0	108.5	Other
HKR 812	Tug	07-MAY-2021 21:17:51	822196.7	812100.9	22.33867	113.94228	0.6	268.2	Other
HKR 812	Tug	07-MAY-2021 21:18:20	822192.2	812115.3	22.33863	113.94242	0.6	268.2	ShipXY
HKR 812	Tug	07-MAY-2021 21:18:56	822196.7	812100.9	22.33867	113.94228	0.6	268.2	ShipXY
HKR 812	Tug	07-MAY-2021 21:20:01	822196.7	812081.3	22.33867	113.94209	0.6	268.2	Other
HKR 812	Tug	07-MAY-2021 21:20:46	822194.5	812082.4	22.33865	113.9421	0.6	268.2	ShipXY
HKR 812	Tug	07-MAY-2021 21:21:51	822227.8	812046.4	22.33895	113.94175	0.6	268.2	ShipXY
HKR 812	Tug	07-MAY-2021 21:23:41	822652.4	811715.3	22.34278	113.93853	0.1	78.5	Other
HKR 812	Tug	07-MAY-2021 21:24:06	822557	811820.2	22.34392	113.93955	0.1	78.5	ShipXY
HKR 812	Tug	07-MAY-2021 21:25:11	822885.3	811508.6	22.34488	113.93652	0.1	71.8	Other
HKR 812	Tug	07-MAY-2021 21:25:31	822762.2	811607.3	22.34377	113.93748	0.1	78.5	ShipXY
HKR 812	Tug	07-MAY-2021 21:26:41	823145.8	811318.5	22.34723	113.93467	0.1	71.8	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	07-MAY-2021 21:27:01	823012.8	811411	22.34603	113.93557	0.1	71.8	ShipXY
HKR 812	Tug	07-MAY-2021 21:27:21	823256.7	811231.1	22.34823	113.93382	0.1	71.8	Other
HKR 812	Tug	07-MAY-2021 21:28:06	823201.3	811275.3	22.34773	113.93425	0.1	71.8	ShipXY
HKR 812	Tug	07-MAY-2021 21:29:57	823480.8	810997.6	22.35025	113.9315	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 21:30:22	823693.8	810750.8	22.35217	113.92915	0	63.1	Other
HKR 812	Tug	07-MAY-2021 21:30:41	823588.4	810876.3	22.35122	113.93037	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 21:31:51	823937.7	810547.2	22.35437	113.92717	6.9	324.2	Other
HKR 812	Tug	07-MAY-2021 21:32:07	823794.7	810647.9	22.35308	113.92815	0	63.1	ShipXY
HKR 812	Tug	07-MAY-2021 21:32:32	824055.3	810459.9	22.35543	113.92632	6.9	324.2	Other
HKR 812	Tug	07-MAY-2021 21:33:57	824055.3	810459.9	22.35543	113.92632	6.9	324.2	ShipXY
HKR 812	Tug	07-MAY-2021 21:34:21	824182.8	810355	22.35658	113.9253	6.9	324.2	ShipXY
HKR 812	Tug	07-MAY-2021 21:34:42	824246.7	810175.2	22.35878	113.92355	6.9	324.2	Other
HKR 812	Tug	07-MAY-2021 21:35:49	824314.7	810264.6	22.35777	113.92442	6.9	324.2	ShipXY
HKR 812	Tug	07-MAY-2021 21:37:42	824922.4	809752.7	22.36325	113.91944	0	35.8	Other
HKR 812	Tug	07-MAY-2021 21:38:22	825035.5	809665.3	22.36427	113.91859	0	257.7	Other
HKR 812	Tug	07-MAY-2021 21:38:57	824922.4	809751.6	22.36325	113.91943	0	35.8	ShipXY
HKR 812	Tug	07-MAY-2021 21:39:00	825035.5	809664.3	22.36427	113.91858	0	257.7	ShipXY
HKR 812	Tug	07-MAY-2021 21:39:52	825299.4	809480.4	22.36665	113.91679	0	257.7	Other
HKR 812	Tug	07-MAY-2021 21:40:56	825299.4	809479.3	22.36665	113.91678	0	257.7	ShipXY
HKR 812	Tug	07-MAY-2021 21:42:01	825679.7	809200.9	22.37008	113.91407	0	220.3	Other
HKR 812	Tug	07-MAY-2021 21:42:46	825617.6	809242	22.36952	113.91447	0	220.3	ShipXY
HKR 812	Tug	07-MAY-2021 21:43:52	825812.7	809101.2	22.37128	113.9131	0	220.3	ShipXY
HKR 812	Tug	07-MAY-2021 21:44:36	825962.4	809022.2	22.37263	113.91233	0	220.3	ShipXY
HKR 812	Tug	07-MAY-2021 21:45:01	826261.6	808866.2	22.37533	113.91081	0	358.5	Other
HKR 812	Tug	07-MAY-2021 21:45:45	826114.2	808952.4	22.374	113.91165	0	358.5	ShipXY
HKR 812	Tug	07-MAY-2021 21:46:26	826328.2	808826.1	22.37593	113.91042	0	358.5	ShipXY
HKR 812	Tug	07-MAY-2021 21:47:27	826543.2	808722.5	22.37787	113.90941	7.6	332.1	ShipXY
HKR 812	Tug	07-MAY-2021 21:48:41	826984.5	808397.8	22.38185	113.90625	7.6	332.1	Other
HKR 812	Tug	07-MAY-2021 21:49:21	827108.7	808293	22.38297	113.90523	7.6	332.1	Other
HKR 812	Tug	07-MAY-2021 21:49:46	826984.5	808397.8	22.38185	113.90625	7.6	332.1	ShipXY
HKR 812	Tug	07-MAY-2021 21:50:45	827108.7	808293	22.38297	113.90523	7.6	332.1	ShipXY
HKR 812	Tug	07-MAY-2021 21:51:11	827270.5	808210.9	22.38443	113.90443	7.6	332.1	ShipXY
HKR 812	Tug	07-MAY-2021 21:51:56	827430.1	808127.8	22.38587	113.90362	7.6	332.1	ShipXY
HKR 812	Tug	07-MAY-2021 21:53:46	827777.2	807889.5	22.389	113.9013	0	114.5	ShipXY
HKR 812	Tug	07-MAY-2021 21:57:							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	07-MAY-2021 23:07:06	830278.4	805716.4	22.41155	113.88015	0	232.1	ShipXY
HKR 812	Tug	07-MAY-2021 23:09:41	830267.4	805716.4	22.41145	113.88015	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 23:11:52	830261.8	805723.6	22.41114	113.88022	0.1	180.9	ShipXY
HKR 812	Tug	07-MAY-2021 23:18:00	830269.6	805724.6	22.41147	113.88023	0	22.9	ShipXY
HKR 812	Tug	07-MAY-2021 23:21:46	830256.3	805714.3	22.41135	113.88013	0	261.9	ShipXY
HKR 812	Tug	07-MAY-2021 23:24:22	830261.8	805713.3	22.41114	113.88012	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 23:29:00	830272.9	805703	22.41115	113.88002	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 23:36:46	830292.8	805708.2	22.41168	113.88007	5.3	259.4	ShipXY
HKR 812	Tug	07-MAY-2021 23:39:46	830291.7	805706.2	22.41167	113.88005	5.1	257.8	ShipXY
HKR 812	Tug	07-MAY-2021 23:40:06	830291.7	805704.1	22.41167	113.88003	5.1	257.8	ShipXY
HKR 812	Tug	07-MAY-2021 23:41:11	830287.3	805698.9	22.41163	113.87998	5.9	259.1	ShipXY
HKR 812	Tug	07-MAY-2021 23:42:41	830281.8	805697.9	22.41158	113.87997	4.7	256.4	ShipXY
HKR 812	Tug	07-MAY-2021 23:43:26	830280.7	805698.9	22.41157	113.87998	5.5	266	ShipXY
HKR 812	Tug	07-MAY-2021 23:51:00	830256.3	805709.2	22.41135	113.88008	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 23:56:36	830253	805711.2	22.41132	113.8801	0	0	ShipXY
HKR 812	Tug	07-MAY-2021 23:58:06	830256.3	805719.5	22.41135	113.88018	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 00:05:00	830265.1	805721.5	22.41143	113.8802	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 00:08:22	830253	805716.4	22.41132	113.88015	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 00:09:26	830245.2	805713.3	22.41125	113.88012	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 00:12:44	830234.1	805717.4	22.41115	113.88016	0	22.9	ShipXY
HKR 812	Tug	08-MAY-2021 00:14:56	830228.6	805716.3	22.4111	113.88015	0.1	22.9	ShipXY
HKR 812	Tug	08-MAY-2021 00:14:57	830230.8	805719.4	22.41122	113.88018	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 00:21:47	830237.5	805719.4	22.41118	113.88018	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 00:23:01	830239.7	805714.3	22.4112	113.88013	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 00:25:11	830250.7	805724.6	22.4113	113.88023	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 00:26:49	830245.2	805724.6	22.41125	113.88023	0	68.9	ShipXY
HKR 812	Tug	08-MAY-2021 00:31:06	830234.1	805726.6	22.41115	113.88025	0	39	ShipXY
HKR 812	Tug	08-MAY-2021 00:34:46	830236.3	805723.6	22.41117	113.88022	0	39	ShipXY
HKR 812	Tug	08-MAY-2021 00:35:06	830236.3	805723.6	22.41117	113.88022	0	39	ShipXY
HKR 812	Tug	08-MAY-2021 00:39:52	830241.8	805739	22.41122	113.88037	0	39	ShipXY
HKR 812	Tug	08-MAY-2021 00:42:49	830241.8	805740	22.41122	113.88038	0.1	22.9	ShipXY
HKR 812	Tug	08-MAY-2021 00:43:31	830239.6	805740	22.4112	113.88038	0.1	22.9	ShipXY
HKR 812	Tug	08-MAY-2021 00:48:43	830220.8	805740	22.41103	113.88038	0	127.4	ShipXY
HKR 812	Tug	08-MAY-2021 00:49:26	830219.7	805739	22.41102	113.88037	0	127.4	ShipXY
HKR 812	Tug	08-MAY-2021 00:53:06	830228.6	805708.1	22.4111	113.88007	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 00:58:11	830230.8	805700.9	22.41112	113.88	0.1	22.9	ShipXY
HKR 812	Tug	08-MAY-2021 01:01:52	830239.7	805698.8	22.4112	113.87998	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 01:04:46	830236.4	805693.7	22.41117	113.87993	0	172.9	ShipXY
HKR 812	Tug	08-MAY-2021 01:09:12	830236.4	805698.8	22.41117	113.87998	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 01:12:51	830234.2	805700.9	22.41115	113.88	0.2	45.4	ShipXY
HKR 812	Tug	08-MAY-2021 01:15:46	830234.2	805703	22.41115	113.88002	0	186.8	ShipXY
HKR 812	Tug	08-MAY-2021 01:18:02	830230.8	805698.8	22.41112	113.87998	0	186.8	ShipXY
HKR 812	Tug	08-MAY-2021 01:19:06	830230.8	805698.8	22.41112	113.87998	0	186.8	ShipXY
HKR 812	Tug	08-MAY-2021 01:22:00	830236.4	805703	22.41117	113.88002	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 01:24:41	830236.4	805711.2	22.41117	113.8801	0.4	28.6	ShipXY
HKR 812	Tug	08-MAY-2021 01:28:16	830228.6	805702.9	22.4111	113.88002	0.2	45.4	ShipXY
HKR 812	Tug	08-MAY-2021 01:30:08	830225.3	805698.8	22.41107	113.87998	0	282.7	ShipXY
HKR 812	Tug	08-MAY-2021 01:31:56	830225.3	805704	22.41107	113.88003	0	215.9	ShipXY
HKR 812	Tug	08-MAY-2021 01:32:41	830226.4	805708.1	22.41108	113.88007	0	215.9	ShipXY
HKR 812	Tug	08-MAY-2021 01:33:55	830228.6	805718.4	22.4111	113.88017	0	215.9	ShipXY
HKR 812	Tug	08-MAY-2021 01:36:21	830223.1	805708.1	22.41105	113.88007	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 01:37:46	830228.6	805702.9	22.4111	113.88002	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 01:38:32	830230.8	805702.9	22.41112	113.88002	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 01:39:55	830233	805707.1	22.41114	113.88006	0	45.4	ShipXY
HKR 812	Tug	08-MAY-2021 01:41:26	830217.6	805693.7	22.4111	113.87993	0	45.4	ShipXY
HKR 812	Tug	08-MAY-2021 01:42:57	830215.4	805690.6	22.41098	113.8799	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 01:44:46	830217.6	805692.6	22.4111	113.87992	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 01:47:21	830214.2	805697.8	22.41097	113.87997	0	129.4	ShipXY
HKR 812	Tug	08-MAY-2021 01:48:59	830214.2	805698.8	22.41097	113.87998	0	129.4	ShipXY
HKR 812	Tug	08-MAY-2021 01:49:31	830209.8	805697.8	22.41093	113.87997	0.2	55	ShipXY
HKR 812	Tug	08-MAY-2021 01:51:02	830209.8	805698.8	22.41093	113.87998	0.2	55	ShipXY
HKR 812	Tug	08-MAY-2021 01:53:12	830206.5	805693.6	22.4109	113.87993	0	244.8	ShipXY
HKR 812	Tug	08-MAY-2021 01:54:28	830207.6	805693.6	22.41091	113.87993	0.1	45.4	ShipXY
HKR 812	Tug	08-MAY-2021 01:57:48	830208.7	805692.6	22.41092	113.87992	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 01:58:21	830208.7	805693.6	22.41092	113.87993	0	0	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	08-MAY-2021 02:02:02	830206.5	805700.8	22.4109	113.88	0.1	0	ShipXY
HKR 812	Tug	08-MAY-2021 02:03:26	830203.2	805693.6	22.41087	113.87993	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 02:04:11	830201	805693.6	22.41085	113.87993	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 02:06:46	830203.2	805700.8	22.41087	113.88	0.1	215.9	ShipXY
HKR 812	Tug	08-MAY-2021 02:09:04	830206.5	805708	22.4109	113.88007	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 02:10:46	830209.8	805708.1	22.41093	113.88007	0	45.4	ShipXY
HKR 812	Tug	08-MAY-2021 02:13:47	830209.8	805703.9	22.41093	113.88003	3.7	20.2	ShipXY
HKR 812	Tug	08-MAY-2021 02:14:06	830208.7	805702.9	22.41092	113.88002	3.7	20.2	ShipXY
HKR 812	Tug	08-MAY-2021 02:15:11	830208.7	805702.9	22.41092	113.88002	3.6	7.9	ShipXY
HKR 812	Tug	08-MAY-2021 02:16:46	830209.8	805703.9	22.41093	113.88003	3.7	22.8	ShipXY
HKR 812	Tug	08-MAY-2021 02:17:47	830212	805711.1	22.41095	113.8801	3.8	24.1	ShipXY
HKR 812	Tug	08-MAY-2021 02:18:51	830212	805708.1	22.41095	113.88007	3.8	24.1	ShipXY
HKR 812	Tug	08-MAY-2021 02:20:21	830214.2	805709.1	22.41097	113.88008	3.8	24.5	ShipXY
HKR 812	Tug	08-MAY-2021 02:21:26	830212	805709.1	22.41095	113.88008	3.8	23.4	ShipXY
HKR 812	Tug	08-MAY-2021 02:23:18	830214.2	805713.2	22.41097	113.88012	3.7	20.8	ShipXY
HKR 812	Tug	08-MAY-2021 02:27:50	830212	805708.1	22.41095	113.88007	6.9	232.4	ShipXY
HKR 812	Tug	08-MAY-2021 02:28:26	830212	805706	22.41095	113.88005	7.5	214.9	ShipXY
HKR 812	Tug	08-MAY-2021 02:32:26	830208.7	805708.1	22.41092	113.88007	7.6	214.7	ShipXY
HKR 812	Tug	08-MAY-2021 02:34:16	830209.8	805709.1	22.41093	113.88008	7.8	206.6	ShipXY
HKR 812	Tug	08-MAY-2021 02:35:03	830208.7	805709.1	22.41092	113.88008	7.8	206.6	ShipXY
HKR 812	Tug	08-MAY-2021 02:38:41	830208.7	805711.1	22.41092	113.8801	0	45.4	ShipXY
HKR 812	Tug	08-MAY-2021 02:42:22	830208.7	805709.1	22.41092	113.88008	0.5	123.8	ShipXY
HKR 812	Tug	08-MAY-2021 02:43:26	830208.7	805711.1	22.41092	113.8801	0.5	123.8	ShipXY
HKR 812	Tug	08-MAY-2021 02:47:26	830204.3	805709.1	22.41088	113.88008	6.1	327.3	ShipXY
HKR 812	Tug	08-MAY-2021 02:49:45	830204.3	805702.9	22.41088	113.88002	5.8	343	ShipXY
HKR 812	Tug	08-MAY-2021 02:50:46	830203.2	805700.8	22.41087	113.88	5.6	347.6	ShipXY
HKR 812	Tug	08-MAY-2021 02:54:06	830206.5	805695.7	22.4109	113.87995	0.2	45.4	ShipXY
HKR 812	Tug	08-MAY-2021 02:58:26	830204.3	805708	22.41088	113.88007	0	98.6	ShipXY
HKR 812	Tug	08-MAY-2021 03:02:51	830209.8	805697.8	22.41093	113.87997	0.1	240.2	ShipXY
HKR 812	Tug	08-MAY-2021 03:05:46	830212	805698.8	22.41095	113.87998	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 03:07:08	830209.8	805698.8	22.41093	113.87999	0	45.4	ShipXY
HKR 812	Tug	08-MAY-2021 03:09:26	830214.2	805706	22.41097	113.88005	0	45.4	ShipXY
HKR 812	Tug	08-MAY-2021 03:10:59	830215.3	805702.9	22.41098	113.88002	0	21.7	ShipXY
HKR 812	Tug	08-MAY-2021 03:19:02	830217.5	805703.9	22.411	113.88003	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 03:21:59	830215.3	805703.9					

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	08-MAY-2021 04:14:46	830228.6	805714.3	22.4111	113.88013	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 04:18:00	830231.9	805721.5	22.4113	113.8802	0.1	0	ShipXY
HKR 812	Tug	08-MAY-2021 04:19:06	830234.1	805719.4	22.4115	113.88018	0.1	0	ShipXY
HKR 812	Tug	08-MAY-2021 04:21:22	830241.9	805721.5	22.4122	113.8802	0.1	0	ShipXY
HKR 812	Tug	08-MAY-2021 04:22:27	830247.4	805721.5	22.4127	113.8802	0	45.4	ShipXY
HKR 812	Tug	08-MAY-2021 04:26:27	830261.8	805731.8	22.4114	113.8803	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 04:31:36	830295	805721.6	22.4117	113.8802	7	256.5	ShipXY
HKR 812	Tug	08-MAY-2021 04:32:21	830298.4	805718.5	22.41373	113.88017	7	256.5	ShipXY
HKR 812	Tug	08-MAY-2021 04:33:26	830303.9	805719.6	22.41178	113.88018	7	256.5	ShipXY
HKR 812	Tug	08-MAY-2021 04:36:46	830326.1	805706.2	22.41198	113.88005	0.2	45.4	ShipXY
HKR 812	Tug	08-MAY-2021 04:38:57	830339.4	805701.1	22.4121	113.88	0.2	45.4	ShipXY
HKR 812	Tug	08-MAY-2021 04:39:41	830344.9	805693.9	22.41215	113.87993	0.2	298.7	ShipXY
HKR 812	Tug	08-MAY-2021 04:40:46	830339.4	805680.5	22.4121	113.8798	0.2	298.7	ShipXY
HKR 812	Tug	08-MAY-2021 04:43:21	830337.2	805688.7	22.41208	113.87988	0	98	ShipXY
HKR 812	Tug	08-MAY-2021 04:45:31	830331.6	805703.1	22.41203	113.88002	0.2	331.1	ShipXY
HKR 812	Tug	08-MAY-2021 04:47:46	830331.6	805701.1	22.41203	113.88	1.3	304.2	ShipXY
HKR 812	Tug	08-MAY-2021 04:48:26	830328.3	805699	22.412	113.87998	1.3	304.2	ShipXY
HKR 812	Tug	08-MAY-2021 04:49:56	830326.1	805693.9	22.41198	113.87993	0.5	312.1	ShipXY
HKR 812	Tug	08-MAY-2021 04:50:43	830326.1	805690.8	22.41198	113.8799	0.5	312.1	ShipXY
HKR 812	Tug	08-MAY-2021 04:53:36	830330.5	805685.6	22.41202	113.87985	0	291	ShipXY
HKR 812	Tug	08-MAY-2021 04:55:00	830326.1	805685.6	22.41198	113.87985	0	291	ShipXY
HKR 812	Tug	08-MAY-2021 04:59:00	830325	805680.5	22.41197	113.8798	0	28	ShipXY
HKR 812	Tug	08-MAY-2021 05:02:46	830341.7	805659.9	22.41212	113.8796	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 05:10:07	830341.7	805649.6	22.41212	113.8795	0	186.8	ShipXY
HKR 812	Tug	08-MAY-2021 05:13:46	830352.8	805646.6	22.41222	113.87947	4.1	285.2	ShipXY
HKR 812	Tug	08-MAY-2021 05:14:06	830352.8	805649.6	22.41222	113.8795	4.1	285.2	ShipXY
HKR 812	Tug	08-MAY-2021 05:15:37	830348.3	805654.8	22.41218	113.87955	4.1	285.2	ShipXY
HKR 812	Tug	08-MAY-2021 05:20:02	830361.6	805644.5	22.4123	113.87945	0	45.4	ShipXY
HKR 812	Tug	08-MAY-2021 05:22:56	830359.4	805639.4	22.41228	113.8794	6.5	2.8	ShipXY
HKR 812	Tug	08-MAY-2021 05:24:26	830356.1	805636.3	22.41225	113.87937	6.5	2.8	ShipXY
HKR 812	Tug	08-MAY-2021 05:25:52	830356.1	805634.2	22.41225	113.87935	0	260.5	ShipXY
HKR 812	Tug	08-MAY-2021 05:29:31	830352.8	805631.1	22.41222	113.87932	8	330.6	ShipXY
HKR 812	Tug	08-MAY-2021 05:32:06	830350.6	805631.1	22.4122	113.87932	7.6	317.9	ShipXY
HKR 812	Tug	08-MAY-2021 05:33:12	830350.6	805629.1	22.4122	113.8793	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 05:36:08	830352.8	805629.1	22.41222	113.8793	0	45.4	ShipXY
HKR 812	Tug	08-MAY-2021 05:40:32	830352.8	805639.4	22.41222	113.8794	0	243.3	ShipXY
HKR 812	Tug	08-MAY-2021 05:43:06	830358.3	805644.5	22.41227	113.87945	0	261.9	ShipXY
HKR 812	Tug	08-MAY-2021 05:45:41	830363.8	805646.6	22.41232	113.87947	0	261.9	ShipXY
HKR 812	Tug	08-MAY-2021 05:46:00	830363.8	805649.7	22.41232	113.8795	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 05:49:01	830364.9	805644.5	22.41233	113.87945	0	45.4	ShipXY
HKR 812	Tug	08-MAY-2021 05:49:08	830361.6	805636.3	22.4123	113.87937	0.1	45.4	ShipXY
HKR 812	Tug	08-MAY-2021 05:57:46	830342.8	805639.3	22.41213	113.8794	0	10.6	ShipXY
HKR 812	Tug	08-MAY-2021 06:00:22	830326.2	805652.7	22.41198	113.87953	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 06:03:33	830330.6	805658.9	22.41202	113.87959	0.1	45.4	ShipXY
HKR 812	Tug	08-MAY-2021 06:04:46	830330.6	805657.8	22.41202	113.87958	0	45.4	ShipXY
HKR 812	Tug	08-MAY-2021 06:08:27	830333.9	805647.6	22.41205	113.87948	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 06:10:36	830330.6	805647.5	22.41202	113.87948	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 06:16:00	830353.9	805637.3	22.41223	113.87938	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 06:20:51	830350.6	805642.4	22.4122	113.87943	0.8	294.3	ShipXY
HKR 812	Tug	08-MAY-2021 06:21:37	830348.3	805642.4	22.41218	113.87943	0.8	294.3	ShipXY
HKR 812	Tug	08-MAY-2021 06:22:21	830348.3	805642.4	22.41218	113.87943	3.6	179.8	ShipXY
HKR 812	Tug	08-MAY-2021 06:23:30	830356.1	805646.6	22.41225	113.87947	3.6	179.8	ShipXY
HKR 812	Tug	08-MAY-2021 06:24:31	830353.9	805646.6	22.41223	113.87947	4.4	172.1	ShipXY
HKR 812	Tug	08-MAY-2021 06:25:16	830356.1	805649.7	22.41225	113.8795	4.4	172.1	ShipXY
HKR 812	Tug	08-MAY-2021 06:26:46	830358.3	805649.7	22.41227	113.8795	6.8	357.8	ShipXY
HKR 812	Tug	08-MAY-2021 06:27:00	830358.3	805649.7	22.41227	113.8795	6.8	357.8	ShipXY
HKR 812	Tug	08-MAY-2021 06:28:12	830356.1	805647.6	22.41225	113.87948	6.8	357.8	ShipXY
HKR 812	Tug	08-MAY-2021 06:28:56	830353.9	805644.5	22.41223	113.87945	6.8	357.8	ShipXY
HKR 812	Tug	08-MAY-2021 06:34:00	830358.3	805651.7	22.41227	113.87952	0	322.2	ShipXY
HKR 812	Tug	08-MAY-2021 06:35:32	830359.4	805651.7	22.41228	113.87952	0.7	275.3	ShipXY
HKR 812	Tug	08-MAY-2021 06:36:17	830358.3	805646.6	22.41227	113.87947	0.7	275.3	ShipXY
HKR 812	Tug	08-MAY-2021 06:39:12	830356.1	805651.7	22.41225	113.87952	2.9	126.9	ShipXY
HKR 812	Tug	08-MAY-2021 06:41:47	830352.7	805652.7	22.41222	113.87953	0.1	351.4	ShipXY
HKR 812	Tug	08-MAY-2021 06:45:09	830353.8	805657.9	22.41223	113.87958	0	326.5	ShipXY
HKR 812	Tug	08-MAY-2021 06:46:29	830355	805653.8	22.41224	113.87954	0	45.4	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	08-MAY-2021 06:49:07	830353.8	805662	22.41223	113.87962	7.1	237	ShipXY
HKR 812	Tug	08-MAY-2021 06:50:56	830353.8	805663	22.41223	113.87963	7.1	237	ShipXY
HKR 812	Tug	08-MAY-2021 06:52:47	830356	805668.2	22.41225	113.87968	0	219	ShipXY
HKR 812	Tug	08-MAY-2021 06:53:51	830356	805668.2	22.41225	113.87968	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 07:01:02	830353.8	805662	22.41223	113.87962	0	45.4	ShipXY
HKR 812	Tug	08-MAY-2021 07:03:27	830353.8	805662	22.41223	113.87962	0	45.4	ShipXY
HKR 812	Tug	08-MAY-2021 07:15:34	830335	805658.9	22.41206	113.87959	0.1	45.4	ShipXY
HKR 812	Tug	08-MAY-2021 07:19:29	830336.1	805651.7	22.41207	113.87952	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 07:23:09	830336.1	805659.9	22.41207	113.8796	4.7	95.1	ShipXY
HKR 812	Tug	08-MAY-2021 07:24:39	830337.2	805656.8	22.41208	113.87957	4.7	95.1	ShipXY
HKR 812	Tug	08-MAY-2021 07:28:39	830328.4	805644.5	22.412	113.87945	6.1	234.7	ShipXY
HKR 812	Tug	08-MAY-2021 07:29:44	830326.2	805639.3	22.41198	113.8794	6.1	234.7	ShipXY
HKR 812	Tug	08-MAY-2021 07:32:25	830325.1	805637.2	22.41197	113.87938	0	45.4	ShipXY
HKR 812	Tug	08-MAY-2021 07:33:25	830325.1	805641.4	22.41197	113.87942	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 07:35:40	830322.9	805637.2	22.41195	113.87938	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 07:39:19	830322.9	805647.5	22.41195	113.87948	0	89.1	ShipXY
HKR 812	Tug	08-MAY-2021 07:40:44	830325.1	805644.4	22.41197	113.87945	9.7	181.7	ShipXY
HKR 812	Tug	08-MAY-2021 07:41:29	830322.9	805641.4	22.41195	113.87942	9.7	181.7	ShipXY
HKR 812	Tug	08-MAY-2021 07:48:05	830326.2	805641.4	22.41198	113.87942	0	59.6	ShipXY
HKR 812	Tug	08-MAY-2021 08:00:35	830339.5	805632.1	22.4121	113.87933	0.1	45.4	ShipXY
HKR 812	Tug	08-MAY-2021 08:01:39	830339.5	805636.2	22.4121	113.87937	0.1	45.4	ShipXY
HKR 812	Tug	08-MAY-2021 08:04:14	830339.5	805639.3	22.4121	113.8794	0	38.5	ShipXY
HKR 812	Tug	08-MAY-2021 08:08:39	830341.7	805646.5	22.41212	113.87947	0	223	ShipXY
HKR 812	Tug	08-MAY-2021 08:09:27	830341.7	805644.5	22.41212	113.87945	0	223	ShipXY
HKR 812	Tug	08-MAY-2021 08:13:44	830342.8	805651.7	22.41213	113.87952	0	45.4	ShipXY
HKR 812	Tug	08-MAY-2021 08:17:25	830347.2	805662	22.41217	113.87962	0	45.4	ShipXY
HKR 812	Tug	08-MAY-2021 08:20:19	830347.2	805663	22.41217	113.87963	0.8	227.9	ShipXY
HKR 812	Tug	08-MAY-2021 08:21:49	830345	805662	22.41215	113.87962	0.2	94.2	ShipXY
HKR 812	Tug	08-MAY-2021 08:25:29	830339.4	805665.1	22.4121	113.87965	0	213	ShipXY
HKR 812	Tug	08-MAY-2021 08:27:19	830341.7	805662	22.41212	113.87962	0	213	ShipXY
HKR 812	Tug	08-MAY-2021 08:29:54	830341.7	805659.9	22.41212	113.8796	0.1	69.8	ShipXY
HKR 812	Tug	08-MAY-2021 08:33:34	830341.6	805667.1	22.41212	113.87967	0	16	ShipXY
HKR 812	Tug	08-MAY-2021 08:34:19	830342.8	805668.2	22.41213	113.87968	0.1	26	ShipXY
HKR 812	Tug	08-MAY-2021 08:37:59	830352.7	805675.4	22.41222	113.87975	0	18	ShipXY
HKR 812	Tug	08-MAY-2021							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	08-MAY-2021 09:39:34	830317.1	805744.3	22.4119	113.88042	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 09:40:44	830311.6	805744.3	22.41185	113.88042	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 09:43:59	830320.5	805742.2	22.41193	113.8804	0	201.1	ShipXY
HKR 812	Tug	08-MAY-2021 09:44:53	830320.5	805742.2	22.41193	113.8804	0	201.1	ShipXY
HKR 812	Tug	08-MAY-2021 09:47:00	830319.4	805740.2	22.41192	113.88038	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 09:50:34	830322.7	805742.3	22.41195	113.8804	0	336.4	ShipXY
HKR 812	Tug	08-MAY-2021 09:51:39	830322.7	805742.3	22.41195	113.8804	0	336.4	ShipXY
HKR 812	Tug	08-MAY-2021 09:52:44	830320.5	805744.3	22.41193	113.88042	8.4	257.2	ShipXY
HKR 812	Tug	08-MAY-2021 09:53:29	830324.9	805744.3	22.41197	113.88042	8.4	257.2	ShipXY
HKR 812	Tug	08-MAY-2021 09:54:14	830322.7	805742.3	22.41195	113.8804	8.4	257.2	ShipXY
HKR 812	Tug	08-MAY-2021 09:55:13	830317.1	805744.3	22.4119	113.88042	8.4	257.2	ShipXY
HKR 812	Tug	08-MAY-2021 09:56:24	830322.7	805734	22.41195	113.88032	0.3	348.8	ShipXY
HKR 812	Tug	08-MAY-2021 09:57:56	830326	805728.9	22.41198	113.88027	0.3	348.8	ShipXY
HKR 812	Tug	08-MAY-2021 09:58:39	830328.2	805726.8	22.412	113.88025	6	165.9	ShipXY
HKR 812	Tug	08-MAY-2021 09:59:19	830328.2	805728.9	22.412	113.88027	6.1	160.9	ShipXY
HKR 812	Tug	08-MAY-2021 10:00:05	830328.2	805729.9	22.412	113.88028	6	163	ShipXY
HKR 812	Tug	08-MAY-2021 10:01:35	830324.9	805735.1	22.41197	113.88033	6	163	ShipXY
HKR 812	Tug	08-MAY-2021 10:02:39	830319.4	805740.2	22.41192	113.88038	6	163	ShipXY
HKR 812	Tug	08-MAY-2021 10:03:44	830317.1	805742.2	22.4119	113.8804	6.1	158.6	ShipXY
HKR 812	Tug	08-MAY-2021 10:05:39	830314.9	805742.2	22.41188	113.8804	6	165.4	ShipXY
HKR 812	Tug	08-MAY-2021 10:06:41	830314.9	805744.3	22.41188	113.88042	5.8	165.8	ShipXY
HKR 812	Tug	08-MAY-2021 10:09:59	830317.2	805735	22.4119	113.88033	0.1	314.5	ShipXY
HKR 812	Tug	08-MAY-2021 10:10:22	830317.2	805735	22.4119	113.88033	0.1	314.5	ShipXY
HKR 812	Tug	08-MAY-2021 10:13:35	830322.7	805739.2	22.41195	113.88037	0	171.8	ShipXY
HKR 812	Tug	08-MAY-2021 10:16:59	830322.7	805739.2	22.41195	113.88037	0.1	28.1	ShipXY
HKR 812	Tug	08-MAY-2021 10:18:25	830322.7	805735	22.41195	113.88033	0.1	28.1	ShipXY
HKR 812	Tug	08-MAY-2021 10:20:00	830317.1	805740.2	22.4119	113.88038	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 10:22:49	830313.8	805740.2	22.41187	113.88038	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 10:23:34	830311.6	805740.2	22.41185	113.88038	0.1	0	ShipXY
HKR 812	Tug	08-MAY-2021 10:27:15	830302.7	805742.2	22.41177	113.8804	0.1	173.4	ShipXY
HKR 812	Tug	08-MAY-2021 10:28:39	830306.1	805742.2	22.4118	113.8804	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 10:31:59	830313.8	805739.1	22.41187	113.88037	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 10:35:19	830319.4	805729.9	22.41192	113.88028	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 10:37:29	830319.4	805735	22.41192	113.88033	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 10:39:03	830318.3	805735	22.41191	113.88033	0.2	173.4	ShipXY
HKR 812	Tug	08-MAY-2021 10:44:49	830308.3	805729.9	22.41182	113.88028	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 10:57:00	830297.2	805731.9	22.41172	113.8803	0.1	173.4	ShipXY
HKR 812	Tug	08-MAY-2021 11:01:39	830289.5	805724.7	22.41165	113.88023	0	259.1	ShipXY
HKR 812	Tug	08-MAY-2021 11:07:34	830281.7	805729.8	22.41158	113.88028	0	259.1	ShipXY
HKR 812	Tug	08-MAY-2021 11:12:00	830280.6	805739.1	22.41157	113.88037	0.1	173.4	ShipXY
HKR 812	Tug	08-MAY-2021 11:16:22	830275.1	805745.2	22.41152	113.88043	0.1	173.4	ShipXY
HKR 812	Tug	08-MAY-2021 11:20:44	830278.4	805740.1	22.41155	113.88038	0.1	173.4	ShipXY
HKR 812	Tug	08-MAY-2021 11:22:59	830281.7	805739.1	22.41158	113.88037	0.1	190.9	ShipXY
HKR 812	Tug	08-MAY-2021 11:30:00	830263.9	805765.8	22.41142	113.88063	0.1	225.6	ShipXY
HKR 812	Tug	08-MAY-2021 11:33:14	830254	805765.8	22.41133	113.88063	7.1	4.7	ShipXY
HKR 812	Tug	08-MAY-2021 11:34:23	830256.2	805759.6	22.41135	113.88057	9.5	341.5	ShipXY
HKR 812	Tug	08-MAY-2021 11:36:54	830258.4	805755.5	22.41137	113.88053	0.6	287.9	ShipXY
HKR 812	Tug	08-MAY-2021 11:45:39	830247.4	805747.3	22.41127	113.88045	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 11:52:00	830248.5	805749.3	22.41128	113.88047	0.1	190.9	ShipXY
HKR 812	Tug	08-MAY-2021 11:54:29	830258.4	805759.6	22.41137	113.88057	0.1	190.9	ShipXY
HKR 812	Tug	08-MAY-2021 12:03:59	830259.5	805771	22.41138	113.88068	0.1	58.1	ShipXY
HKR 812	Tug	08-MAY-2021 12:06:11	830261.7	805761.7	22.4114	113.88059	0.1	190.9	ShipXY
HKR 812	Tug	08-MAY-2021 12:07:19	830250.6	805767.9	22.4113	113.88065	0	190.9	ShipXY
HKR 812	Tug	08-MAY-2021 12:07:35	830248.4	805767.8	22.41128	113.88065	0	191	ShipXY
HKR 812	Tug	08-MAY-2021 12:11:35	830252.9	805729.8	22.41132	113.88028	0.1	322.5	ShipXY
HKR 812	Tug	08-MAY-2021 12:25:35	830228.6	805719.4	22.4111	113.88018	0.1	322.5	ShipXY
HKR 812	Tug	08-MAY-2021 12:32:35	830247.4	805726.7	22.41127	113.88025	0.1	322.5	ShipXY
HKR 812	Tug	08-MAY-2021 12:39:35	830272.9	805737	22.4115	113.88035	0	322.5	ShipXY
HKR 812	Tug	08-MAY-2021 12:47:15	830280.6	805740.1	22.41157	113.88038	0	322.5	ShipXY
HKR 812	Tug	08-MAY-2021 12:56:33	830289.4	805747.3	22.41165	113.88045	0	30.8	ShipXY
HKR 812	Tug	08-MAY-2021 12:58:00	830283.9	805747.3	22.4116	113.88045	0	30.8	ShipXY
HKR 812	Tug	08-MAY-2021 13:00:50	830286.1	805747.3	22.41162	113.88045	0	30.8	ShipXY
HKR 812	Tug	08-MAY-2021 13:01:47	830286.1	805747.3	22.41162	113.88045	0	30.8	ShipXY
HKR 812	Tug	08-MAY-2021 13:06:52	830276.2	805745.3	22.41153	113.88043	0.1	16.4	ShipXY
HKR 812	Tug	08-MAY-2021 13:11:55	830280.6	805745.3	22.41157	113.88043	0.1	16.4	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	08-MAY-2021 13:16:56	830278.4	805742.2	22.41155	113.8804	0.1	16.4	ShipXY
HKR 812	Tug	08-MAY-2021 13:20:37	830281.7	805739.1	22.41158	113.88037	0.1	16.4	ShipXY
HKR 812	Tug	08-MAY-2021 13:23:35	830265.1	805728.8	22.41143	113.88027	0.2	192.6	ShipXY
HKR 812	Tug	08-MAY-2021 13:24:47	830265.1	805728.8	22.41143	113.88027	0.2	192.6	ShipXY
HKR 812	Tug	08-MAY-2021 13:27:41	830259.6	805721.5	22.41138	113.8802	8	355.4	ShipXY
HKR 812	Tug	08-MAY-2021 13:29:27	830261.8	805723.6	22.4114	113.88022	8	355.4	ShipXY
HKR 812	Tug	08-MAY-2021 13:30:10	830261.8	805723.6	22.4114	113.88022	8	355.4	ShipXY
HKR 812	Tug	08-MAY-2021 13:31:19	830217.4	805780.1	22.411	113.88077	8.3	356.6	ShipXY
HKR 812	Tug	08-MAY-2021 13:32:20	830243	805726.7	22.41123	113.88025	8.4	358.1	ShipXY
HKR 812	Tug	08-MAY-2021 13:35:24	830276.2	805706.1	22.41153	113.88005	1.2	308.9	ShipXY
HKR 812	Tug	08-MAY-2021 13:36:45	830275.2	805678.3	22.41152	113.87978	1.2	308.9	ShipXY
HKR 812	Tug	08-MAY-2021 13:50:44	830284.5	805668.1	22.41648	113.87967	0.7	324.1	ShipXY
HKR 812	Tug	08-MAY-2021 13:53:35	830850.9	805715.5	22.41672	113.88013	2.8	20.4	ShipXY
HKR 812	Tug	08-MAY-2021 13:55:50	830778.8	805794.6	22.41607	113.8809	1.4	20.5	ShipXY
HKR 812	Tug	08-MAY-2021 13:56:55	830615.7	805979.6	22.4146	113.8827	5.2	219.4	ShipXY
HKR 812	Tug	08-MAY-2021 14:01:37	829992.5	806408.8	22.40898	113.88688	0.1	0	ShipXY
HKR 812	Tug	08-MAY-2021 14:02:35	829851.6	806514.6	22.40771	113.88791	3.6	147.8	ShipXY
HKR 812	Tug	08-MAY-2021 14:03:10	829778.5	806549.5	22.40705	113.88825	3.3	144.8	ShipXY
HKR 812	Tug	08-MAY-2021 14:04:00	829625.6	806583.2	22.40567	113.88858	3.3	144.8	ShipXY
HKR 812	Tug	08-MAY-2021 14:06:06	829335.3	806674.2	22.40305	113.88947	0	323.3	ShipXY
HKR 812	Tug	08-MAY-2021 14:07:55	829022.9	806764.3	22.40023	113.89035	0	323.3	ShipXY
HKR 812	Tug	08-MAY-2021 14:10:31	828570.8	806894.2	22.39615	113.89162	9.6	233	ShipXY
HKR 812	Tug	08-MAY-2021 14:11:35	828385.7	806977.2	22.39448	113.89243	0	54.1	ShipXY
HKR 812	Tug	08-MAY-2021 14:12:48	828196.2	807042.8	22.39277	113.89307	0	54.1	ShipXY
HKR 812	Tug	08-MAY-2021 14:14:10	827928.1	807107.1	22.39035	113.8937	0	317.2	ShipXY
HKR 812	Tug	08-MAY-2021 14:14:34	827676.6	807166.4	22.38808	113.89428	0	317.2	Other
HKR 812	Tug	08-MAY-2021 14:15:15	827736.5	807153.1	22.38862	113.89415	0	317.2	ShipXY
HKR 812	Tug	08-MAY-2021 14:16:22	827542.6	807196	22.38687	113.89457	0	317.2	ShipXY
HKR 812	Tug	08-MAY-2021 14:17:06	827407.4	807221.5	22.38565	113.89482	5.9	169.1	ShipXY
HKR 812	Tug	08-MAY-2021 14:18:55	827077.4	807270.3	22.38267	113.8953	5.9	169.1	ShipXY
HKR 812	Tug	08-MAY-2021 14:20:45	826756.1	807347	22.37977	113.89605	0.9	349.6	ShipXY
HKR 812	Tug	08-MAY-2021 14:22:00	826446.9	807461.7	22.37698	113.89717	0.9	349.6	ShipXY
HKR 812	Tug	08-MAY-2021 14:25:11	826003.7	807620.5	22.37298	113.89872	0.1	136.4	ShipXY
HKR 812	Tug	08-MAY-2021 14:26:00	825819.7	807690.2	22.37132	113.8994	0	63.2	ShipXY
HKR 812	Tug	08-MAY-2021 14:27:20	825634.7</						

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	08-MAY-2021 14:56:20	822675.4	810528.6	22.34297	113.92701	0.3	0	Other
HKR 812	Tug	08-MAY-2021 14:59:15	822595.1	810835.5	22.34225	113.92999	0.1	144.1	Other
HKR 812	Tug	08-MAY-2021 15:00:01	822617.1	810920	22.34245	113.93061	3.7	77.3	Other
HKR 812	Tug	08-MAY-2021 15:00:34	822602.8	810863.3	22.34232	113.93026	3.7	76.8	ShipXY
HKR 812	Tug	08-MAY-2021 15:03:00	822721.9	811210.7	22.3434	113.93363	3.7	77.3	ShipXY
HKR 812	Tug	08-MAY-2021 15:03:41	822624.1	811421.7	22.34252	113.93568	0.2	44.2	Other
HKR 812	Tug	08-MAY-2021 15:05:51	822427.7	811668.6	22.34075	113.93808	0.2	44.2	Other
HKR 812	Tug	08-MAY-2021 15:06:35	822381.1	811736.5	22.34033	113.93874	0	201.1	Other
HKR 812	Tug	08-MAY-2021 15:07:21	822346.6	811805.5	22.34002	113.93941	0	201.1	Other
HKR 812	Tug	08-MAY-2021 15:08:25	822346.6	811806.5	22.34002	113.93942	0	201.1	ShipXY
HKR 812	Tug	08-MAY-2021 15:10:16	822258.7	812085.5	22.33923	113.94213	0	201.1	Other
HKR 812	Tug	08-MAY-2021 15:10:54	822272.1	812025.8	22.33935	113.94155	0	201.1	ShipXY
HKR 812	Tug	08-MAY-2021 15:11:46	822179.9	812231.7	22.33852	113.94355	0.2	150.5	Other
HKR 812	Tug	08-MAY-2021 15:12:51	822157.6	812289.4	22.33832	113.94411	0.2	150.5	Other
HKR 812	Tug	08-MAY-2021 15:13:56	822155.4	812319.2	22.3383	113.9444	0.1	150.7	Other
HKR 812	Tug	08-MAY-2021 15:14:41	822186.3	812360.5	22.33858	113.9448	1.1	101.1	Other
HKR 812	Tug	08-MAY-2021 15:15:26	822214.1	812285.3	22.33883	113.94407	1.1	101.1	Other
HKR 812	Tug	08-MAY-2021 15:16:51	822134.4	812279	22.33811	113.94401	0	314.8	Other
HKR 812	Tug	08-MAY-2021 15:17:35	822138.8	812270.8	22.33815	113.94393	1.1	101.1	ShipXY
HKR 812	Tug	08-MAY-2021 15:18:21	822111.1	812313	22.3379	113.94434	0	314.8	Other
HKR 812	Tug	08-MAY-2021 15:20:31	822105.5	812362.4	22.33785	113.94482	0	314.8	Other
HKR 812	Tug	08-MAY-2021 15:21:15	822105.5	812355.2	22.33785	113.94475	0	314.8	ShipXY
HKR 812	Tug	08-MAY-2021 15:22:46	822092.1	812429.4	22.33773	113.94547	0	314.8	Other
HKR 812	Tug	08-MAY-2021 15:23:51	822086.5	812462.3	22.33768	113.94579	0	314.8	Other
HKR 812	Tug	08-MAY-2021 15:24:56	822086.5	812461.3	22.33768	113.94578	0	314.8	ShipXY
HKR 812	Tug	08-MAY-2021 15:25:41	822073.1	812524.1	22.33756	113.94639	0	314.8	Other
HKR 812	Tug	08-MAY-2021 15:27:51	822002.1	812629.1	22.33692	113.94741	0	314.8	Other
HKR 812	Tug	08-MAY-2021 15:28:35	822016.5	812625	22.33705	113.94737	0	314.8	ShipXY
HKR 812	Tug	08-MAY-2021 15:28:36	821964.4	812641.4	22.33658	113.94753	1.9	183.6	Other
HKR 812	Tug	08-MAY-2021 15:29:21	821908	812581.5	22.33607	113.94695	2.1	189.4	Other
HKR 812	Tug	08-MAY-2021 15:30:37	821908	812581.5	22.33607	113.94695	2.1	189.4	ShipXY
HKR 812	Tug	08-MAY-2021 15:30:51	822014.6	812375.7	22.33703	113.94495	2.1	189.4	Other
HKR 812	Tug	08-MAY-2021 15:31:31	822105.6	812271.8	22.33785	113.94394	0.3	334.6	Other
HKR 812	Tug	08-MAY-2021 15:31:55	822014.6	812375.7	22.33703	113.94495	2.1	189.4	ShipXY
HKR 812	Tug	08-MAY-2021 15:32:00	822061.2	812327.3	22.33745	113.94448	0.3	334.6	ShipXY
HKR 812	Tug	08-MAY-2021 15:33:45	822390.9	811845.7	22.34042	113.9398	0	0	Other
HKR 812	Tug	08-MAY-2021 15:34:51	822541.8	811653.3	22.34178	113.93793	0	0	Other
HKR 812	Tug	08-MAY-2021 15:35:36	822497.4	811715.1	22.34138	113.93853	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 15:35:55	822599.7	811435	22.3423	113.93581	0	0	Other
HKR 812	Tug	08-MAY-2021 15:36:00	822580.6	811590.6	22.34213	113.93732	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 15:37:01	822599.7	811436.1	22.3423	113.93582	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 15:43:08	822762.5	810755.4	22.34376	113.92921	1.4	144.8	Other
HKR 812	Tug	08-MAY-2021 15:44:01	822770.2	810782.2	22.34383	113.92947	1.4	144.8	Other
HKR 812	Tug	08-MAY-2021 15:44:12	822762.5	810755.4	22.34376	113.92921	1.4	159.3	ShipXY
HKR 812	Tug	08-MAY-2021 15:45:50	822758	810803.8	22.34372	113.92968	1.4	144.8	ShipXY
HKR 812	Tug	08-MAY-2021 15:45:51	822786.6	810920.3	22.34398	113.93081	1.4	144.8	Other
HKR 812	Tug	08-MAY-2021 15:46:56	822786.6	810921.3	22.34398	113.93082	1.4	144.8	ShipXY
HKR 812	Tug	08-MAY-2021 15:48:01	822902.3	811272.8	22.34503	113.93423	0.1	228.1	ShipXY
HKR 812	Tug	08-MAY-2021 15:48:26	823014.4	811806.5	22.34605	113.93941	0.1	228.1	Other
HKR 812	Tug	08-MAY-2021 15:49:32	823014.4	811807.6	22.34605	113.93942	0.1	228.1	ShipXY
HKR 812	Tug	08-MAY-2021 15:49:51	823181.9	812295.1	22.34757	113.94415	0.1	228.1	Other
HKR 812	Tug	08-MAY-2021 15:50:35	823135.6	812183.7	22.34715	113.94307	0.1	228.1	ShipXY
HKR 812	Tug	08-MAY-2021 15:50:36	823282.3	812551.7	22.34848	113.94664	0	0	Other
HKR 812	Tug	08-MAY-2021 15:51:21	823357.2	812812.4	22.34916	113.94917	0	0	Other
HKR 812	Tug	08-MAY-2021 15:53:31	823618.6	813538	22.35153	113.95621	0	0	Other
HKR 812	Tug	08-MAY-2021 15:55:20	823825.4	813693.8	22.3534	113.95772	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 15:55:46	824131.6	814086.7	22.35617	113.96153	0	0	Other
HKR 812	Tug	08-MAY-2021 15:56:51	824435.9	814262.3	22.35892	113.96323	0	0	Other
HKR 812	Tug	08-MAY-2021 15:56:59	824131.6	814086.7	22.35617	113.96153	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 15:57:55	824435.9	814262.3	22.35892	113.96323	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 16:11:25	826818	815709.5	22.38045	113.97725	0	19.6	ShipXY
HKR 812	Tug	08-MAY-2021 16:12:13	826818	815710.5	22.38045	113.97726	0	19.6	Other
HKR 812	Tug	08-MAY-2021 16:17:20	826804.8	815685.8	22.38033	113.97702	0	19.6	ShipXY
HKR 812	Tug	08-MAY-2021 16:17:46	826701.8	815647.5	22.3794	113.97665	0	19.6	Other
HKR 812	Tug	08-MAY-2021 16:18:51	826530.3	815558.7	22.37785	113.97579	0	19.6	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	08-MAY-2021 16:19:36	826589	815583.5	22.37838	113.97603	0	19.6	ShipXY
HKR 812	Tug	08-MAY-2021 16:20:41	826214.7	815571.7	22.375	113.97592	1.5	353.2	Other
HKR 812	Tug	08-MAY-2021 16:21:26	826078.4	815649.8	22.37377	113.97668	1.5	353.2	Other
HKR 812	Tug	08-MAY-2021 16:21:46	826214.7	815571.7	22.375	113.97592	1.5	353.2	ShipXY
HKR 812	Tug	08-MAY-2021 16:22:51	825845.8	815713.4	22.37167	113.9773	1.5	353.2	Other
HKR 812	Tug	08-MAY-2021 16:23:35	825928.8	815757.7	22.37242	113.97773	1.5	353.2	ShipXY
HKR 812	Tug	08-MAY-2021 16:24:21	825387.6	815480	22.36753	113.97504	0.7	315.2	Other
HKR 812	Tug	08-MAY-2021 16:24:40	825622.2	815591.5	22.36965	113.97612	0.7	315.2	ShipXY
HKR 812	Tug	08-MAY-2021 16:25:06	825159.7	815346.8	22.36547	113.97375	0.7	315.2	Other
HKR 812	Tug	08-MAY-2021 16:25:25	825387.6	815478.9	22.36753	113.97503	0.7	315.2	ShipXY
HKR 812	Tug	08-MAY-2021 16:26:59	824921.7	815267.2	22.36332	113.97298	0.1	328.2	ShipXY
HKR 812	Tug	08-MAY-2021 16:29:31	824117.8	814467.8	22.35605	113.96523	0.1	0	Other
HKR 812	Tug	08-MAY-2021 16:30:11	823968.5	814292.5	22.3547	113.96353	0	0	Other
HKR 812	Tug	08-MAY-2021 16:30:56	824045.9	814377.1	22.3554	113.96435	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 16:31:00	823968.5	814292.5	22.3547	113.96353	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 16:32:01	823821.5	814081.1	22.35337	113.96148	0.1	0	ShipXY
HKR 812	Tug	08-MAY-2021 16:40:50	822709.2	810861.4	22.34328	113.93024	0.2	0	Other
HKR 812	Tug	08-MAY-2021 16:41:35	822719	810936.6	22.34337	113.93097	0.2	0	ShipXY
HKR 812	Tug	08-MAY-2021 16:41:55	822748	810801.7	22.34363	113.92966	1.8	320.4	Other
HKR 812	Tug	08-MAY-2021 16:42:22	822741.3	810810	22.34357	113.92974	1.8	320.4	ShipXY
HKR 812	Tug	08-MAY-2021 16:43:45	822730.3	810821.3	22.34347	113.92985	1.8	320.4	ShipXY
HKR 812	Tug	08-MAY-2021 16:44:10	822711.6	810726.5	22.3433	113.92893	0	278.6	Other
HKR 812	Tug	08-MAY-2021 16:45:59	822703.9	810715.1	22.34323	113.92882	0	278.6	ShipXY
HKR 812	Tug	08-MAY-2021 16:46:20	822670.7	810651.2	22.34293	113.9282	0	278.6	Other
HKR 812	Tug	08-MAY-2021 16:47:06	822696.3	810597.7	22.34316	113.92768	0	278.6	Other
HKR 812	Tug	08-MAY-2021 16:48:12	822697.4	810597.7	22.34317	113.92768	0	278.6	ShipXY
HKR 812	Tug	08-MAY-2021 16:48:31	822881.4	810473.4	22.34483	113.92647	0	278.6	Other
HKR 812	Tug	08-MAY-2021 16:49:16	822822.7	810510.3	22.3443	113.92683	0	278.6	ShipXY
HKR 812	Tug	08-MAY-2021 16:49:16	823042.1	810394.3	22.34628	113.9257	0	278.6	Other
HKR 812	Tug	08-MAY-2021 16:50:46	823374.6	810209.4	22.34928	113.9239	0	86	Other
HKR 812	Tug	08-MAY-2021 16:51:31	823539.8	810111.9	22.35077	113.92295	0	86	Other
HKR 812	Tug	08-MAY-2021 16:52:55	823613	810070.8	22.35143	113.92255	0	86	ShipXY
HKR 812	Tug	08-MAY-2021 16:54:26	824211.4	809773.1	22.35683	113.91965	0	0	Other
HKR 812	Tug	08-MAY-2021 16:55:31	824457.5	809641.7	22.35905	113.91837	0	0	Other
HKR 812	Tug	08-MAY-2021 16:56:45	82457.5						

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	08-MAY-2021 17:45:22	830868.7	805712.4	22.41688	113.8801	0	98.8	ShipXY
HKR 812	Tug	08-MAY-2021 17:49:01	830867.6	805715.5	22.41687	113.88013	0.1	19.9	ShipXY
HKR 812	Tug	08-MAY-2021 17:50:31	830627.2	805729.5	22.4147	113.88027	0.1	19.9	ShipXY
HKR 812	Tug	08-MAY-2021 17:51:36	830419.2	805651.8	22.41282	113.87952	0.1	19.9	ShipXY
HKR 812	Tug	08-MAY-2021 17:52:42	830331.8	805608.4	22.41203	113.8791	0.2	47	ShipXY
HKR 812	Tug	08-MAY-2021 17:54:59	830340.7	805603.3	22.41211	113.87905	0	304.5	ShipXY
HKR 812	Tug	08-MAY-2021 17:57:51	830339.6	805605.3	22.4121	113.87907	0	264	ShipXY
HKR 812	Tug	08-MAY-2021 18:00:12	830336.2	805613.6	22.41207	113.87915	0	264	ShipXY
HKR 812	Tug	08-MAY-2021 18:02:35	830334	805621.8	22.41205	113.87923	0.3	206	ShipXY
HKR 812	Tug	08-MAY-2021 18:06:16	830342.8	805620.8	22.41213	113.87922	0.1	86	ShipXY
HKR 812	Tug	08-MAY-2021 18:07:21	830342.9	805618.7	22.41213	113.8792	0.1	86	ShipXY
HKR 812	Tug	08-MAY-2021 18:09:30	830346.2	805620.8	22.41216	113.87922	0	304.5	ShipXY
HKR 812	Tug	08-MAY-2021 18:12:31	830350.6	805620.8	22.4122	113.87922	0	51.6	ShipXY
HKR 812	Tug	08-MAY-2021 18:14:40	830342.9	805615.6	22.41213	113.87917	0	51.6	ShipXY
HKR 812	Tug	08-MAY-2021 18:16:56	830342.9	805616.7	22.41213	113.87918	0	216.2	ShipXY
HKR 812	Tug	08-MAY-2021 18:17:03	830342.9	805616.7	22.41213	113.87918	0	216.2	ShipXY
HKR 812	Tug	08-MAY-2021 18:18:21	830342.9	805616.7	22.41213	113.87918	5.1	264.3	ShipXY
HKR 812	Tug	08-MAY-2021 18:19:05	830345.1	805616.7	22.41215	113.87918	5.1	264.3	ShipXY
HKR 812	Tug	08-MAY-2021 18:20:56	830341.7	805627	22.41212	113.87928	0	273.2	ShipXY
HKR 812	Tug	08-MAY-2021 18:21:08	830341.7	805627	22.41212	113.87928	0	273.2	ShipXY
HKR 812	Tug	08-MAY-2021 18:23:31	830339.5	805629	22.4121	113.8793	0	229.3	ShipXY
HKR 812	Tug	08-MAY-2021 18:24:37	830339.5	805631.1	22.4121	113.87932	0.1	263.6	ShipXY
HKR 812	Tug	08-MAY-2021 18:27:11	830339.5	805627	22.4121	113.87928	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 18:30:13	830337.3	805623.9	22.41208	113.87925	0	138.7	ShipXY
HKR 812	Tug	08-MAY-2021 18:31:36	830336.2	805623.9	22.41207	113.87925	0	138.7	ShipXY
HKR 812	Tug	08-MAY-2021 18:33:46	830331.8	805625.9	22.41203	113.87927	0	258.7	ShipXY
HKR 812	Tug	08-MAY-2021 18:35:16	830334	805627	22.41205	113.87928	0	258.7	ShipXY
HKR 812	Tug	08-MAY-2021 18:38:33	830336.2	805619.8	22.41207	113.87921	0	263.6	ShipXY
HKR 812	Tug	08-MAY-2021 18:39:16	830339.5	805616.7	22.4121	113.87918	0.2	263.6	ShipXY
HKR 812	Tug	08-MAY-2021 18:42:58	830342.9	805616.7	22.41213	113.87918	0	251.7	ShipXY
HKR 812	Tug	08-MAY-2021 18:44:56	830347.3	805618.7	22.41217	113.8792	4.9	139.3	ShipXY
HKR 812	Tug	08-MAY-2021 18:45:37	830347.3	805615.7	22.41217	113.87917	4.9	139.3	ShipXY
HKR 812	Tug	08-MAY-2021 18:46:39	830347.3	805616.7	22.41217	113.87918	4.8	150.4	ShipXY
HKR 812	Tug	08-MAY-2021 18:48:26	830337.3	805610.5	22.41208	113.87912	4.8	150.4	ShipXY
HKR 812	Tug	08-MAY-2021 18:49:11	830337.3	805608.4	22.41208	113.8791	4.8	150.4	ShipXY
HKR 812	Tug	08-MAY-2021 18:50:36	830337.3	805611.5	22.41208	113.87913	4.8	150.4	ShipXY
HKR 812	Tug	08-MAY-2021 18:51:21	830337.3	805611.5	22.41208	113.87913	4.8	150.4	ShipXY
HKR 812	Tug	08-MAY-2021 18:53:06	830336.2	805615.6	22.41207	113.87917	0	0	ShipXY
HKR 812	Tug	08-MAY-2021 18:56:31	830331.8	805618.7	22.41203	113.8792	0	276	ShipXY
HKR 812	Tug	08-MAY-2021 19:00:13	830326.2	805616.6	22.41198	113.87918	0	276	ShipXY
HKR 812	Tug	08-MAY-2021 19:03:51	830330.7	805613.6	22.41202	113.87915	0	276	ShipXY
HKR 812	Tug	08-MAY-2021 19:04:57	830328.5	805613.6	22.412	113.87915	0	276	ShipXY
HKR 812	Tug	08-MAY-2021 19:07:31	830317.4	805615.6	22.4119	113.87917	0	276	ShipXY
HKR 812	Tug	08-MAY-2021 19:10:27	830319.6	805613.5	22.41192	113.87915	0.1	276	ShipXY
HKR 812	Tug	08-MAY-2021 19:11:11	830320.7	805615.6	22.41193	113.87917	0.1	276	ShipXY
HKR 812	Tug	08-MAY-2021 19:12:16	830325.1	805618.7	22.41197	113.8792	0.1	276	ShipXY
HKR 812	Tug	08-MAY-2021 19:15:56	830326.2	805621.8	22.41198	113.87923	0.1	276	ShipXY
HKR 812	Tug	08-MAY-2021 19:19:56	830325.1	805616.6	22.41197	113.87918	0.1	276	ShipXY
HKR 812	Tug	08-MAY-2021 19:20:50	830325.1	805621.8	22.41197	113.87923	0.1	276	ShipXY
HKR 812	Tug	08-MAY-2021 19:22:09	830325.1	805628	22.41197	113.87929	0	276	ShipXY
HKR 812	Tug	08-MAY-2021 19:23:16	830319.6	805631	22.41192	113.87932	0	276	ShipXY
HKR 812	Tug	08-MAY-2021 19:25:13	830320.7	805623.8	22.41193	113.87925	0	276	ShipXY
HKR 812	Tug	08-MAY-2021 19:26:36	830320.7	805625.9	22.41193	113.87927	0	276	ShipXY
HKR 812	Tug	08-MAY-2021 19:28:01	830317.4	805629	22.4119	113.8793	0	276	ShipXY
HKR 812	Tug	08-MAY-2021 19:30:36	830311.8	805631	22.41185	113.87932	0	276	ShipXY
HKR 812	Tug	08-MAY-2021 19:33:11	830304.1	805631	22.41178	113.87932	0	276	ShipXY
HKR 812	Tug	08-MAY-2021 19:34:36	830298.5	805631	22.41173	113.87932	0	276	ShipXY
HKR 812	Tug	08-MAY-2021 19:36:41	830299.6	805632	22.41174	113.87933	0	349.5	ShipXY
HKR 812	Tug	08-MAY-2021 19:37:56	830297.4	805628.9	22.41172	113.8793	0.1	349.5	ShipXY
HKR 812	Tug	08-MAY-2021 19:39:46	830295.2	805637.2	22.4117	113.87938	0.1	349.5	ShipXY
HKR 812	Tug	08-MAY-2021 19:40:31	830295.2	805636.1	22.4117	113.87937	0.1	349.5	ShipXY
HKR 812	Tug	08-MAY-2021 19:41:36	830295.2	805632	22.4117	113.87933	0.1	349.5	ShipXY
HKR 812	Tug	08-MAY-2021 19:44:56	830298.5	805631	22.41173	113.87932	0.1	349.5	ShipXY
HKR 812	Tug	08-MAY-2021 19:45:20	830298.5	805631	22.41173	113.87932	0.1	349.5	ShipXY
HKR 812	Tug	08-MAY-2021 19:48:56	830298.5	805632	22.41173	113.87933	0.1	349.5	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	08-MAY-2021 19:49:00	830297.4	805632	22.41172	113.87933	0.1	349.5	ShipXY
HKR 812	Tug	08-MAY-2021 19:51:21	830297.4	805633.1	22.41172	113.87934	0.1	349.5	ShipXY
HKR 812	Tug	08-MAY-2021 19:52:36	830297.4	805628.9	22.41172	113.8793	0.1	349.5	ShipXY
HKR 812	Tug	08-MAY-2021 19:55:56	830298.5	805631	22.41173	113.87932	0.1	349.5	ShipXY
HKR 812	Tug	08-MAY-2021 19:56:00	830298.5	805634.1	22.41173	113.87935	0.1	349.5	ShipXY
HKR 812	Tug	08-MAY-2021 19:56:36	830298.5	805634.1	22.41173	113.87935	0.1	349.5	ShipXY
HKR 812	Tug	08-MAY-2021 19:59:38	830304.1	805629	22.41178	113.8793	0.1	349.5	ShipXY
HKR 812	Tug	08-MAY-2021 20:03:36	830304.1	805626.9	22.41178	113.87928	0.1	349.5	ShipXY
HKR 812	Tug	08-MAY-2021 20:06:56	830297.4	805634.1	22.41172	113.87935	0.1	349.5	ShipXY
HKR 812	Tug	08-MAY-2021 20:07:00	830300.7	805634.1	22.41175	113.87935	0.1	349.5	ShipXY
HKR 812	Tug	08-MAY-2021 20:08:21	830298.5	805637.2	22.41173	113.87938	0.1	349.5	ShipXY
HKR 812	Tug	08-MAY-2021 20:12:52	830304.1	805636.2	22.41178	113.87937	0.1	349.5	ShipXY
HKR 812	Tug	08-MAY-2021 20:18:17	830311.8	805632.1	22.41185	113.87933	0.1	349.5	ShipXY
HKR 812	Tug	08-MAY-2021 20:20:23	830317.4	805633.1	22.4119	113.87934	0.2	112	ShipXY
HKR 812	Tug	08-MAY-2021 20:23:01	830314	805634.1	22.41187	113.87935	0.2	112	ShipXY
HKR 812	Tug	08-MAY-2021 20:24:50	830315.1	805632.1	22.41188	113.87933	0.2	112	ShipXY
HKR 812	Tug	08-MAY-2021 20:28:11	830306.3	805641.3	22.4118	113.87942	0.2	112	ShipXY
HKR 812	Tug	08-MAY-2021 20:31:51	830295.2	805649.5	22.4117	113.8795	0.2	112	ShipXY
HKR 812	Tug	08-MAY-2021 20:32:36	830314	805641.3	22.41187	113.87942	0.2	112	ShipXY
HKR 812	Tug	08-MAY-2021 20:35:31	830300.7	805629	22.41175	113.8793	2.9	347.3	ShipXY
HKR 812	Tug	08-MAY-2021 20:36:36	830275.3	805615.5	22.41152	113.87917	2.9	347.3	ShipXY
HKR 812	Tug	08-MAY-2021 20:39:56	830286.3	805654.7	22.41162	113.87955	2.9	347.3	ShipXY
HKR 812	Tug	08-MAY-2021 20:40:36	830304	805665	22.41178	113.87965	2.9	347.3	ShipXY
HKR 812	Tug	08-MAY-2021 20:42:06	830430.3	805660.1	22.41292	113.8796	2.9	347.3	ShipXY
HKR 812	Tug	08-MAY-2021 20:43:56	830564.2	805670.7	22.41413	113.8797	2.9	347.3	ShipXY
HKR 812	Tug	08-MAY-2021 20:45:02	830569.7	805691.3	22.41418	113.8799	2.9	347.3	ShipXY
HKR 812	Tug	08-MAY-2021 20:46:31	830647.2	805732.6	22.41488	113.8803	2.9	347.3	ShipXY
HKR 812	Tug	08-MAY-2021 20:47:36	830715.8	805758.5	22.4155	113.88055	2.9	347.3	ShipXY
HKR 812	Tug	08-MAY-2021 20:48:41	830756.7	805768.8	22.41587	113.88065	2.9	347.3	ShipXY
HKR 812	Tug	08-MAY-2021 20:49:27	830741.2	805758.5	22.41573	113.88055	1.3	214.5	ShipXY
HKR 812	Tug	08-MAY-2021 20:50:56	830710.3	805722.4	22.41545	113.8802	1.3	214.5	ShipXY
HKR 812	Tug	08-MAY-2021 20:51:36	830730.2	805725.6	22.41563	113.88023	1.3	214.5	ShipXY
HKR 812	Tug	08-MAY-2021 20:52:21	830734.7	805701.9	22.41567	113.8803	1.3	214.5	ShipXY
HKR 812	Tug	08-MAY-2021 20:53:06	830738.1	805647.3	22.4157</				

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	09-MAY-2021 06:12:40	830372.5	805724.8	22.4124	113.88023	7.7	284	ShipXY
HKR 812	Tug	09-MAY-2021 06:14:50	830372.5	805729	22.4124	113.88027	7.9	21.8	ShipXY
HKR 812	Tug	09-MAY-2021 06:18:07	830374.7	805735.1	22.41242	113.88033	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 06:20:46	830375.8	805734.1	22.41243	113.88032	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 06:21:58	830378.1	805735.2	22.41245	113.88033	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 06:25:03	830379.2	805736.2	22.41246	113.88034	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 06:28:51	830378.1	805734.1	22.41245	113.88032	5.6	276.2	ShipXY
HKR 812	Tug	09-MAY-2021 06:29:10	830378.1	805734.1	22.41245	113.88032	5.6	276.2	ShipXY
HKR 812	Tug	09-MAY-2021 06:30:16	830378.1	805735.2	22.41245	113.88033	5.7	280.7	ShipXY
HKR 812	Tug	09-MAY-2021 06:31:45	830378.1	805735.2	22.41245	113.88033	5.9	282.5	ShipXY
HKR 812	Tug	09-MAY-2021 06:32:50	830378.1	805737.2	22.41245	113.88035	5.7	275	ShipXY
HKR 812	Tug	09-MAY-2021 06:33:56	830378.1	805737.2	22.41245	113.88035	5.6	271.5	ShipXY
HKR 812	Tug	09-MAY-2021 06:34:40	830378	805739.3	22.41245	113.88037	5.6	271.5	ShipXY
HKR 812	Tug	09-MAY-2021 06:36:11	830375.8	805740.3	22.41243	113.88038	0.1	343.9	ShipXY
HKR 812	Tug	09-MAY-2021 06:36:21	830375.8	805740.3	22.41243	113.88038	0	108.5	ShipXY
HKR 812	Tug	09-MAY-2021 06:41:16	830375.8	805740.3	22.41243	113.88038	0	257.7	ShipXY
HKR 812	Tug	09-MAY-2021 06:43:32	830374.7	805742.4	22.41242	113.8804	0.6	0	ShipXY
HKR 812	Tug	09-MAY-2021 06:44:11	830375.8	805742.4	22.41243	113.8804	0.6	0	ShipXY
HKR 812	Tug	09-MAY-2021 06:47:31	830378	805742.4	22.41245	113.8804	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 06:48:40	830378	805744.4	22.41245	113.88042	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 06:50:51	830380.2	805747.5	22.41247	113.88045	9.8	16.8	ShipXY
HKR 812	Tug	09-MAY-2021 06:51:30	830380.2	805747.5	22.41247	113.88045	9.8	16.8	ShipXY
HKR 812	Tug	09-MAY-2021 06:52:16	830380.2	805750.6	22.41247	113.88048	9.8	16.8	ShipXY
HKR 812	Tug	09-MAY-2021 06:56:41	830378	805749.6	22.41245	113.88047	0	257.7	ShipXY
HKR 812	Tug	09-MAY-2021 06:58:51	830378	805749.6	22.41245	113.88047	6.2	327	ShipXY
HKR 812	Tug	09-MAY-2021 07:00:21	830378	805749.6	22.41245	113.88047	5.2	222.4	ShipXY
HKR 812	Tug	09-MAY-2021 07:02:11	830378	805747.5	22.41245	113.88045	5.2	222.4	ShipXY
HKR 812	Tug	09-MAY-2021 07:03:16	830375.8	805747.5	22.41243	113.88045	5.8	284	ShipXY
HKR 812	Tug	09-MAY-2021 07:04:46	830375.8	805749.6	22.41243	113.88047	5.9	287.2	ShipXY
HKR 812	Tug	09-MAY-2021 07:05:51	830375.8	805747.5	22.41243	113.88045	5.9	287.2	ShipXY
HKR 812	Tug	09-MAY-2021 07:08:26	830375.8	805747.5	22.41243	113.88045	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 07:10:38	830374.7	805745.4	22.41242	113.88043	0	257.7	ShipXY
HKR 812	Tug	09-MAY-2021 07:12:06	830372.5	805745.4	22.4124	113.88043	0	257.7	ShipXY
HKR 812	Tug	09-MAY-2021 07:15:01	830369.2	805744.4	22.41237	113.88042	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 07:15:46	830369.2	805742.3	22.41237	113.8804	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 07:18:41	830367	805739.3	22.41235	113.88037	0.1	124.5	ShipXY
HKR 812	Tug	09-MAY-2021 07:19:39	830364.8	805739.2	22.41233	113.88037	0	154.8	ShipXY
HKR 812	Tug	09-MAY-2021 07:20:11	830364.8	805740.3	22.41233	113.88038	0	154.8	ShipXY
HKR 812	Tug	09-MAY-2021 07:24:01	830364.8	805741.3	22.41233	113.88039	0	257.7	ShipXY
HKR 812	Tug	09-MAY-2021 07:27:51	830364.8	805739.2	22.41233	113.88037	0	81.6	ShipXY
HKR 812	Tug	09-MAY-2021 07:30:26	830364.8	805734.1	22.41233	113.88032	0	154	ShipXY
HKR 812	Tug	09-MAY-2021 07:31:11	830364.8	805732	22.41233	113.8803	0	154	ShipXY
HKR 812	Tug	09-MAY-2021 07:39:11	830363.7	805739.2	22.41232	113.88037	0	257.7	ShipXY
HKR 812	Tug	09-MAY-2021 07:42:11	830364.8	805734.1	22.41233	113.88032	0	295.7	ShipXY
HKR 812	Tug	09-MAY-2021 07:44:21	830369.2	805732	22.41237	113.8803	0.1	161.8	ShipXY
HKR 812	Tug	09-MAY-2021 07:45:51	830369.2	805732	22.41237	113.8803	0.1	161.8	ShipXY
HKR 812	Tug	09-MAY-2021 07:46:00	830369.2	805734.1	22.41237	113.88032	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 07:48:46	830370.3	805732.1	22.41238	113.8803	0	350.6	ShipXY
HKR 812	Tug	09-MAY-2021 07:49:51	830374.7	805734.1	22.41242	113.88032	0	350.6	ShipXY
HKR 812	Tug	09-MAY-2021 07:50:56	830374.7	805734.1	22.41242	113.88032	0	350.6	ShipXY
HKR 812	Tug	09-MAY-2021 07:51:41	830375.8	805734.1	22.41243	113.88032	0	350.6	ShipXY
HKR 812	Tug	09-MAY-2021 07:53:31	830375.8	805732.1	22.41243	113.8803	0	257.7	ShipXY
HKR 812	Tug	09-MAY-2021 07:54:37	830378.1	805729	22.41245	113.88027	0	257.7	ShipXY
HKR 812	Tug	09-MAY-2021 07:57:11	830374.7	805730	22.41242	113.88028	0.2	164	ShipXY
HKR 812	Tug	09-MAY-2021 08:00:51	830372.5	805734.1	22.4124	113.88032	0.5	163.1	ShipXY
HKR 812	Tug	09-MAY-2021 08:01:00	830372.5	805734.1	22.4124	113.88032	0.3	162.6	ShipXY
HKR 812	Tug	09-MAY-2021 08:02:41	830372.5	805737.2	22.4124	113.88035	0.3	162.6	ShipXY
HKR 812	Tug	09-MAY-2021 08:03:27	830372.5	805739.3	22.4124	113.88037	0.5	163	ShipXY
HKR 812	Tug	09-MAY-2021 08:04:51	830372.5	805740.3	22.4124	113.88038	0.5	163	ShipXY
HKR 812	Tug	09-MAY-2021 08:07:51	830370.3	805745.4	22.41238	113.88043	0	257.7	ShipXY
HKR 812	Tug	09-MAY-2021 08:08:31	830370.3	805745.4	22.41238	113.88043	0	257.7	ShipXY
HKR 812	Tug	09-MAY-2021 08:10:46	830369.2	805749.6	22.41237	113.88047	0	257.7	ShipXY
HKR 812	Tug	09-MAY-2021 08:12:56	830369.2	805752.6	22.41237	113.8805	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 08:15:11	830369.2	805755.7	22.41237	113.88053	0	307.1	ShipXY
HKR 812	Tug	09-MAY-2021 08:16:36	830369.2	805757.8	22.41237	113.88055	0	307.1	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	09-MAY-2021 08:17:21	830369.2	805757.8	22.41237	113.88055	0	307.1	ShipXY
HKR 812	Tug	09-MAY-2021 08:19:00	830366.9	805760.9	22.41235	113.88058	0	307.1	ShipXY
HKR 812	Tug	09-MAY-2021 08:21:49	830366.9	805765	22.41235	113.88062	0	307.1	ShipXY
HKR 812	Tug	09-MAY-2021 08:22:51	830366.9	805765	22.41235	113.88062	0	257.7	ShipXY
HKR 812	Tug	09-MAY-2021 08:25:26	830366.9	805765	22.41235	113.88062	0.1	0	ShipXY
HKR 812	Tug	09-MAY-2021 08:29:56	830366.9	805766	22.41235	113.88063	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 08:30:00	830369.1	805766	22.41237	113.88063	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 08:33:35	830369.1	805765	22.41237	113.88062	1.7	69.2	ShipXY
HKR 812	Tug	09-MAY-2021 08:34:56	830369.1	805766	22.41237	113.88063	3	53.6	ShipXY
HKR 812	Tug	09-MAY-2021 08:35:41	830369.1	805766	22.41237	113.88063	3.4	41.1	ShipXY
HKR 812	Tug	09-MAY-2021 08:36:30	830370.2	805766	22.41238	113.88063	3.4	41.1	ShipXY
HKR 812	Tug	09-MAY-2021 08:37:36	830370.2	805768.1	22.41238	113.88065	0	257.7	ShipXY
HKR 812	Tug	09-MAY-2021 08:40:07	830369.1	805770.1	22.41237	113.88067	0.1	128	ShipXY
HKR 812	Tug	09-MAY-2021 08:42:17	830369.1	805773.2	22.41237	113.8807	0.1	128	ShipXY
HKR 812	Tug	09-MAY-2021 08:43:48	830369.1	805771.2	22.41237	113.88068	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 08:44:31	830370.2	805770.1	22.41238	113.88067	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 08:47:28	830369.1	805766	22.41237	113.88063	0	211.9	ShipXY
HKR 812	Tug	09-MAY-2021 08:48:31	830370.2	805766	22.41238	113.88063	0	211.9	ShipXY
HKR 812	Tug	09-MAY-2021 08:51:16	830368	805769.1	22.41236	113.88066	0.1	257.7	ShipXY
HKR 812	Tug	09-MAY-2021 08:54:46	830364.7	805773.2	22.41233	113.8807	0.1	257.7	ShipXY
HKR 812	Tug	09-MAY-2021 08:55:35	830364.7	805773.2	22.41233	113.8807	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 08:58:26	830366.9	805775.3	22.41235	113.88072	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 09:00:36	830366.9	805776.3	22.41235	113.88073	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 09:00:59	830366.9	805776.3	22.41235	113.88073	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 09:02:06	830364.7	805776.3	22.41233	113.88073	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 09:04:00	830364.7	805776.3	22.41233	113.88073	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 09:06:31	830366.9	805776.3	22.41235	113.88073	0	257.7	ShipXY
HKR 812	Tug	09-MAY-2021 09:10:18	830369.1	805778.4	22.41237	113.88075	0	257.7	ShipXY
HKR 812	Tug	09-MAY-2021 09:11:23	830369.1	805778.4	22.41237	113.88075	0	257.7	ShipXY
HKR 812	Tug	09-MAY-2021 09:13:51	830366.9	805778.4	22.41235	113.88075	0	257.7	ShipXY
HKR 812	Tug	09-MAY-2021 09:16:01	830363.6	805780.4	22.41232	113.88077	0	257.7	ShipXY
HKR 812	Tug	09-MAY-2021 09:17:00	830361.4	805780.4	22.4123	113.88077	0	257.7	ShipXY
HKR 812	Tug	09-MAY-2021 09:20:19	830351.4	805771.1	22.41221	113.88068	0.2	246	ShipXY
HKR 812	Tug	09-MAY-2021 09:23:21	830313.8	805752.5	22.41187	113.8805	0.2	248.7	ShipXY
HKR 812	Tug	09-MAY-2021 09:25:11</							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	09-MAY-2021 10:04:26	826724.3	807162.6	22.37948	113.89426	6	164.1	Other
HKR 812	Tug	09-MAY-2021 10:05:51	826663.4	807182	22.37893	113.89445	6	164.1	ShipXY
HKR 812	Tug	09-MAY-2021 10:06:37	826529.3	807238.4	22.37772	113.895	6	164.1	ShipXY
HKR 812	Tug	09-MAY-2021 10:09:31	826011.7	807455.8	22.37305	113.89712	6	164.1	ShipXY
HKR 812	Tug	09-MAY-2021 10:10:16	825882	807515.3	22.37188	113.8977	6	164.1	ShipXY
HKR 812	Tug	09-MAY-2021 10:11:46	825640.4	807669.3	22.3697	113.8992	6	164.1	ShipXY
HKR 812	Tug	09-MAY-2021 10:13:36	825218.9	808055.8	22.3659	113.90296	0	169.1	Other
HKR 812	Tug	09-MAY-2021 10:15:46	824908.2	808359.1	22.3631	113.90591	0.1	169.1	Other
HKR 812	Tug	09-MAY-2021 10:16:31	824797.3	808461.9	22.3621	113.90691	0.1	169.1	Other
HKR 812	Tug	09-MAY-2021 10:16:48	824958.2	808314.9	22.36355	113.90548	0.1	169.1	ShipXY
HKR 812	Tug	09-MAY-2021 10:17:36	824797.3	808460.8	22.3621	113.9069	0.1	169.1	ShipXY
HKR 812	Tug	09-MAY-2021 10:18:39	824688.6	808565.7	22.36112	113.90792	0	169.1	ShipXY
HKR 812	Tug	09-MAY-2021 10:19:06	824453.4	808846.5	22.359	113.91065	6.4	136.1	Other
HKR 812	Tug	09-MAY-2021 10:19:06	824588.8	808674.7	22.36022	113.90898	6.4	136.1	ShipXY
HKR 812	Tug	09-MAY-2021 10:20:29	824453.4	808846.5	22.359	113.91065	6.4	136.1	ShipXY
HKR 812	Tug	09-MAY-2021 10:21:07	824453.4	808846.5	22.359	113.91065	6.4	136.1	ShipXY
HKR 812	Tug	09-MAY-2021 10:22:46	824056.3	809204.2	22.35542	113.91413	6.4	136.1	ShipXY
HKR 812	Tug	09-MAY-2021 10:22:46	823873.3	809334.7	22.35377	113.9154	6.4	136.1	Other
HKR 812	Tug	09-MAY-2021 10:23:06	823823.4	809383.1	22.35332	113.91587	6.4	136.1	Other
HKR 812	Tug	09-MAY-2021 10:23:31	823926.6	809291.6	22.35425	113.91498	6.4	136.1	ShipXY
HKR 812	Tug	09-MAY-2021 10:24:11	823823.4	809383.1	22.35332	113.91587	6.4	136.1	ShipXY
HKR 812	Tug	09-MAY-2021 10:25:41	823646.9	809624.8	22.35173	113.91822	6.4	136.1	ShipXY
HKR 812	Tug	09-MAY-2021 10:26:06	823518.1	809840.9	22.35057	113.92032	6.4	136.1	Other
HKR 812	Tug	09-MAY-2021 10:27:41	823518.1	809840.9	22.35057	113.92032	6.4	136.1	ShipXY
HKR 812	Tug	09-MAY-2021 10:28:16	823308.4	810081.6	22.34868	113.92266	6.4	136.1	Other
HKR 812	Tug	09-MAY-2021 10:28:36	823386.1	810008.6	22.34938	113.92195	6.4	136.1	ShipXY
HKR 812	Tug	09-MAY-2021 10:29:21	823308.4	810082.6	22.34868	113.92267	6.4	136.1	ShipXY
HKR 812	Tug	09-MAY-2021 10:29:46	823160.9	810217.3	22.34735	113.92398	6.4	136.1	Other
HKR 812	Tug	09-MAY-2021 10:30:26	823102.1	810271.8	22.34682	113.92451	6.4	136.1	Other
HKR 812	Tug	09-MAY-2021 10:30:51	823160.9	810217.3	22.34735	113.92398	6.4	136.1	ShipXY
HKR 812	Tug	09-MAY-2021 10:31:11	823131	810245.1	22.34708	113.92425	6.4	136.1	ShipXY
HKR 812	Tug	09-MAY-2021 10:32:16	823038.9	810327.3	22.34625	113.92505	6.4	136.1	ShipXY
HKR 812	Tug	09-MAY-2021 10:33:04	822980.1	810379.8	22.34572	113.92556	3.5	140.3	ShipXY
HKR 812	Tug	09-MAY-2021 10:33:47	822837.1	810482.6	22.34443	113.92656	3.5	140.3	Other
HKR 812	Tug	09-MAY-2021 10:34:31	822864.8	810468.2	22.34468	113.92642	3.5	140.3	ShipXY
HKR 812	Tug	09-MAY-2021 10:35:00	822811.6	810494.9	22.3442	113.92668	3.5	140.3	ShipXY
HKR 812	Tug	09-MAY-2021 10:36:41	822712	810484.4	22.3433	113.92658	3.5	140.3	ShipXY
HKR 812	Tug	09-MAY-2021 10:37:26	822678.8	810474	22.343	113.92648	3.5	140.3	ShipXY
HKR 812	Tug	09-MAY-2021 10:37:47	822664.4	810444.1	22.34287	113.92619	3.5	140.3	Other
HKR 812	Tug	09-MAY-2021 10:38:32	822664.4	810438	22.34287	113.92613	3.5	140.3	Other
HKR 812	Tug	09-MAY-2021 10:38:37	822667.7	810455.5	22.3429	113.9263	3.5	140.3	ShipXY
HKR 812	Tug	09-MAY-2021 10:39:36	822664.4	810438	22.34287	113.92613	3.5	140.3	ShipXY
HKR 812	Tug	09-MAY-2021 10:40:47	822700.9	810472	22.3432	113.92646	0	195.3	Other
HKR 812	Tug	09-MAY-2021 10:43:42	822772.7	810582.4	22.34385	113.92753	0	0	Other
HKR 812	Tug	09-MAY-2021 10:43:42	822736.3	810525.6	22.34352	113.92698	0	195.3	ShipXY
HKR 812	Tug	09-MAY-2021 10:44:27	822794.8	810614.3	22.34405	113.92784	0	0	Other
HKR 812	Tug	09-MAY-2021 10:45:52	822830.1	810700.9	22.34437	113.92868	0	0	Other
HKR 812	Tug	09-MAY-2021 10:46:37	822841.1	810759.7	22.34447	113.92925	2.4	72.2	Other
HKR 812	Tug	09-MAY-2021 10:46:52	822813.6	810646.3	22.34422	113.92815	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 10:47:44	822841.1	810759.7	22.34447	113.92925	2.4	72.2	ShipXY
HKR 812	Tug	09-MAY-2021 10:48:46	822764.4	810941.9	22.34378	113.93102	2.4	72.2	Other
HKR 812	Tug	09-MAY-2021 10:49:31	822702.3	810958.2	22.34322	113.93118	2.4	72.2	Other
HKR 812	Tug	09-MAY-2021 10:49:52	822764.4	810941.9	22.34378	113.93102	2.4	72.2	Other
HKR 812	Tug	09-MAY-2021 10:50:36	822702.4	810957.2	22.34322	113.93117	2.4	72.2	ShipXY
HKR 812	Tug	09-MAY-2021 10:51:01	822628.2	810947.8	22.34255	113.93108	2.4	72.2	Other
HKR 812	Tug	09-MAY-2021 10:51:21	822659.2	810953	22.34283	113.93113	2.4	72.2	ShipXY
HKR 812	Tug	09-MAY-2021 10:52:26	822622.7	810930.3	22.3425	113.93091	2.4	72.2	Other
HKR 812	Tug	09-MAY-2021 10:52:51	822613.8	810939.6	22.34242	113.931	2.4	72.2	ShipXY
HKR 812	Tug	09-MAY-2021 10:53:00	822617.1	810932.4	22.34245	113.93093	2.4	72.2	ShipXY
HKR 812	Tug	09-MAY-2021 10:54:41	822592.8	810907.6	22.34223	113.93069	2.4	72.2	Other
HKR 812	Tug	09-MAY-2021 10:55:01	822613.8	810926.2	22.34242	113.93087	2.4	72.2	ShipXY
HKR 812	Tug	09-MAY-2021 10:55:26	822575.1	810877.7	22.34207	113.9304	0	0	Other
HKR 812	Tug	09-MAY-2021 10:55:46	822592.8	810908.6	22.34223	113.9307	2.4	72.2	ShipXY
HKR 812	Tug	09-MAY-2021 10:56:51	822548.7	810788	22.34183	113.92953	0	0	Other
HKR 812	Tug	09-MAY-2021 10:57:36	822548.8	810733.4	22.34183	113.929	0	0	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	09-MAY-2021 10:57:56	822548.7	810788	22.34183	113.92953	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 10:58:21	822541.1	810679.8	22.34176	113.92848	0	0	Other
HKR 812	Tug	09-MAY-2021 10:59:46	822512.5	810575.8	22.3415	113.92747	0	0	Other
HKR 812	Tug	09-MAY-2021 11:00:12	822526.8	810623.2	22.34163	113.92793	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 11:00:31	822490.5	810520.1	22.3413	113.92693	0	0	Other
HKR 812	Tug	09-MAY-2021 11:00:59	822479.4	810493.3	22.3412	113.92667	1.7	247.7	Other
HKR 812	Tug	09-MAY-2021 11:02:04	822479.4	810492.3	22.3412	113.92666	1.7	247.7	ShipXY
HKR 812	Tug	09-MAY-2021 11:02:46	822455.1	810443.8	22.34098	113.92619	1.7	247.7	Other
HKR 812	Tug	09-MAY-2021 11:03:06	822459.6	810455.1	22.34102	113.9263	1.7	247.7	ShipXY
HKR 812	Tug	09-MAY-2021 11:03:26	822465.1	810429.4	22.34107	113.92605	1.7	247.7	Other
HKR 812	Tug	09-MAY-2021 11:04:11	822465.1	810430.4	22.34107	113.92606	1.7	247.7	Other
HKR 812	Tug	09-MAY-2021 11:04:11	822457.4	810439.7	22.341	113.92615	1.7	247.7	ShipXY
HKR 812	Tug	09-MAY-2021 11:05:16	822465.1	810431.5	22.34107	113.92607	1.7	247.7	ShipXY
HKR 812	Tug	09-MAY-2021 11:05:41	822483	810367.6	22.34123	113.92545	1.7	247.7	Other
HKR 812	Tug	09-MAY-2021 11:07:31	822509.6	810308.9	22.34147	113.92488	1.7	247.7	ShipXY
HKR 812	Tug	09-MAY-2021 11:15:31	823987.1	809511.2	22.3548	113.91712	6.7	335.7	Other
HKR 812	Tug	09-MAY-2021 11:16:36	823987.1	809511.1	22.3548	113.91711	6.7	335.7	ShipXY
HKR 812	Tug	09-MAY-2021 11:16:41	824194.4	809399.2	22.35677	113.91602	6.7	335.7	Other
HKR 812	Tug	09-MAY-2021 11:17:46	824194.4	809400.2	22.35677	113.91603	6.7	335.7	ShipXY
HKR 812	Tug	09-MAY-2021 11:17:46	824385	809287.2	22.35839	113.91493	6.7	335.7	Other
HKR 812	Tug	09-MAY-2021 11:18:51	824383.9	809287.2	22.35838	113.91493	6.7	335.7	ShipXY
HKR 812	Tug	09-MAY-2021 11:19:00	824438.3	809245.1	22.35887	113.91452	6.7	335.7	ShipXY
HKR 812	Tug	09-MAY-2021 11:19:36	824698.8	809074.5	22.36122	113.91286	6.7	335.7	Other
HKR 812	Tug	09-MAY-2021 11:20:21	824832.9	808998.6	22.36243	113.91212	6.7	335.7	Other
HKR 812	Tug	09-MAY-2021 11:21:46	825084.5	808857.9	22.3647	113.91075	0	0	Other
HKR 812	Tug	09-MAY-2021 11:23:36	825223.1	808791.2	22.36595	113.9101	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 11:24:21	825359.4	808722.4	22.36718	113.90943	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 11:26:11	825669.8	808510.6	22.36998	113.90737	0	0.1	ShipXY
HKR 812	Tug	09-MAY-2021 11:31:41	826622.2	807861.6	22.37857	113.90105	6.8	328	ShipXY
HKR 812	Tug	09-MAY-2021 11:32:27	826954.8	807676.9	22.38157	113.89925	6.8	328	Other
HKR 812	Tug	09-MAY-2021 11:33:51	827013.5	807640.9	22.3821	113.8989	6.8	328	ShipXY
HKR 812	Tug	09-MAY-2021 11:35:21	827287.4	807483.9	22.38457	113.89737	6.8	328	ShipXY
HKR 812	Tug	09-MAY-2021 11:36:06	827425.9	807406.9	22.38582	113.89662	6.8	328	ShipXY
HKR 812	Tug	09-MAY-2021 11:37:31	827689.7	807263.2	22.3882	113.89522	6.8	328	ShipXY
HKR 812	Tug	09-MAY-2021 11:38:16	827819.5	807171.8	22.3				

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	09-MAY-2021 12:44:31	830458.6	805904.2	22.41318	113.88197	0.1	227.7	ShipXY
HKR 812	Tug	09-MAY-2021 12:45:36	830460.8	805904.2	22.4132	113.88197	0.1	227.7	ShipXY
HKR 812	Tug	09-MAY-2021 12:52:36	830463	805902.1	22.41322	113.88195	0	313.5	ShipXY
HKR 812	Tug	09-MAY-2021 12:56:36	830471.9	805891.8	22.4133	113.88185	0	285.3	ShipXY
HKR 812	Tug	09-MAY-2021 13:00:16	830477.4	805888.8	22.41335	113.88182	0.1	212.3	ShipXY
HKR 812	Tug	09-MAY-2021 13:07:56	830464.1	805900.1	22.41323	113.88193	0.1	212.3	ShipXY
HKR 812	Tug	09-MAY-2021 13:08:42	830466.3	805899	22.41325	113.88192	0.1	212.3	ShipXY
HKR 812	Tug	09-MAY-2021 13:09:27	830464.1	805897	22.41323	113.8819	0.1	212.3	ShipXY
HKR 812	Tug	09-MAY-2021 13:10:11	830464.1	805894.9	22.41323	113.88188	0.1	212.3	ShipXY
HKR 812	Tug	09-MAY-2021 13:13:06	830469.6	805900.1	22.41328	113.88193	0.2	212.3	ShipXY
HKR 812	Tug	09-MAY-2021 13:16:02	830464.1	805905.2	22.41323	113.88198	0.2	212.3	ShipXY
HKR 812	Tug	09-MAY-2021 13:18:16	830447.5	805902.1	22.41308	113.88195	0.2	212.3	ShipXY
HKR 812	Tug	09-MAY-2021 13:19:41	830446.4	805902.1	22.41307	113.88195	0.2	212.3	ShipXY
HKR 812	Tug	09-MAY-2021 13:22:36	830447.5	805896.9	22.41308	113.8819	0.1	31.3	ShipXY
HKR 812	Tug	09-MAY-2021 13:24:06	830444.2	805896.9	22.41305	113.8819	0.1	31.3	ShipXY
HKR 812	Tug	09-MAY-2021 13:25:59	830440.9	805894.9	22.41302	113.88188	0.1	31.3	ShipXY
HKR 812	Tug	09-MAY-2021 13:26:56	830427.6	805896.9	22.4129	113.8819	0	226.7	ShipXY
HKR 812	Tug	09-MAY-2021 13:38:01	830425.4	805896.9	22.41288	113.8819	0	226.7	ShipXY
HKR 812	Tug	09-MAY-2021 13:42:26	830419.8	805894.8	22.41283	113.88188	0.9	255.4	ShipXY
HKR 812	Tug	09-MAY-2021 13:44:16	830424.2	805900	22.41287	113.88193	0.9	255.4	ShipXY
HKR 812	Tug	09-MAY-2021 13:45:22	830425.4	805899	22.41288	113.88192	0.9	255.4	ShipXY
HKR 812	Tug	09-MAY-2021 13:46:06	830427.6	805899	22.4129	113.88192	0.9	255.4	ShipXY
HKR 812	Tug	09-MAY-2021 13:47:56	830429.8	805899	22.41292	113.88192	0.9	255.4	ShipXY
HKR 812	Tug	09-MAY-2021 13:49:46	830425.4	805896.9	22.41288	113.8819	0.9	255.4	ShipXY
HKR 812	Tug	09-MAY-2021 13:50:32	830425.4	805894.8	22.41288	113.88188	0.9	255.4	ShipXY
HKR 812	Tug	09-MAY-2021 13:51:16	830424.3	805894.8	22.41287	113.88188	0.9	255.4	ShipXY
HKR 812	Tug	09-MAY-2021 13:55:16	830429.8	805896.9	22.41292	113.8819	0.9	255.4	ShipXY
HKR 812	Tug	09-MAY-2021 14:05:56	830430.9	805904.1	22.41293	113.88197	0	89.1	ShipXY
HKR 812	Tug	09-MAY-2021 14:13:36	830438.6	805902.1	22.413	113.88195	0.1	45.9	ShipXY
HKR 812	Tug	09-MAY-2021 14:17:36	830436.4	805902.1	22.41298	113.88195	0.1	45.9	ShipXY
HKR 812	Tug	09-MAY-2021 14:20:58	830433.1	805900	22.41295	113.88193	0.1	45.9	ShipXY
HKR 812	Tug	09-MAY-2021 14:25:31	830424.2	805900	22.41287	113.88193	0.2	52.2	ShipXY
HKR 812	Tug	09-MAY-2021 14:28:36	830416.5	805894.8	22.4128	113.88188	0.2	52.2	ShipXY
HKR 812	Tug	09-MAY-2021 14:32:16	830413.2	805893.8	22.41277	113.88187	0.2	52.2	ShipXY
HKR 812	Tug	09-MAY-2021 14:36:41	830422	805889.7	22.41285	113.88183	0.2	52.2	ShipXY
HKR 812	Tug	09-MAY-2021 14:38:56	830425.4	805889.7	22.41288	113.88183	0.2	52.2	ShipXY
HKR 812	Tug	09-MAY-2021 14:40:21	830430.9	805888.7	22.41293	113.88182	0.3	202.2	ShipXY
HKR 812	Tug	09-MAY-2021 14:41:51	830435.3	805894.9	22.41297	113.88188	0.3	202.2	ShipXY
HKR 812	Tug	09-MAY-2021 14:45:31	830453	805897	22.41313	113.8819	0.3	202.2	ShipXY
HKR 812	Tug	09-MAY-2021 14:50:16	830446.4	805904.1	22.41307	113.88197	0.3	202.2	ShipXY
HKR 812	Tug	09-MAY-2021 14:51:21	830446.4	805905.2	22.41307	113.88198	0.3	202.2	ShipXY
HKR 812	Tug	09-MAY-2021 14:52:51	830449.7	805904.2	22.4131	113.88197	0.3	202.2	ShipXY
HKR 812	Tug	09-MAY-2021 14:54:16	830453	805904.2	22.41313	113.88197	0.3	202.2	ShipXY
HKR 812	Tug	09-MAY-2021 14:58:41	830457.5	805902.1	22.41317	113.88195	0.2	359.1	ShipXY
HKR 812	Tug	09-MAY-2021 15:01:16	830460.8	805904.2	22.4132	113.88197	0.2	359.1	ShipXY
HKR 812	Tug	09-MAY-2021 15:05:16	830457.5	805900.1	22.41317	113.88193	0.2	359.1	ShipXY
HKR 812	Tug	09-MAY-2021 15:06:02	830457.5	805902.1	22.41317	113.88195	0.2	359.1	ShipXY
HKR 812	Tug	09-MAY-2021 15:07:31	830460.8	805902.1	22.4132	113.88195	0.2	359.1	ShipXY
HKR 812	Tug	09-MAY-2021 15:09:41	830466.3	805900.1	22.41325	113.88193	0.4	359.1	ShipXY
HKR 812	Tug	09-MAY-2021 15:12:36	830466.3	805900.1	22.41325	113.88193	0.4	359.1	ShipXY
HKR 812	Tug	09-MAY-2021 15:14:51	830457.5	805899	22.41317	113.88192	0.4	359.1	ShipXY
HKR 812	Tug	09-MAY-2021 15:16:16	830455.3	805897	22.41315	113.8819	0.4	359.1	ShipXY
HKR 812	Tug	09-MAY-2021 15:17:46	830453	805893.9	22.41313	113.88187	0.4	359.1	ShipXY
HKR 812	Tug	09-MAY-2021 15:18:31	830453	805891.8	22.41313	113.88185	0.4	359.1	ShipXY
HKR 812	Tug	09-MAY-2021 15:19:36	830455.3	805889.8	22.41315	113.88183	0.4	359.1	ShipXY
HKR 812	Tug	09-MAY-2021 15:20:42	830458.6	805889.8	22.41318	113.88183	0.4	359.1	ShipXY
HKR 812	Tug	09-MAY-2021 15:22:59	830468.6	805889.8	22.41327	113.88183	0.4	359.1	ShipXY
HKR 812	Tug	09-MAY-2021 15:23:00	830469.7	805889.8	22.41328	113.88183	0.4	359.1	ShipXY
HKR 812	Tug	09-MAY-2021 15:26:36	830480.7	805891.9	22.41338	113.88185	0	359.1	ShipXY
HKR 812	Tug	09-MAY-2021 15:30:16	830486.3	805876.4	22.41343	113.8817	0	359.1	ShipXY
HKR 812	Tug	09-MAY-2021 15:33:57	830501.8	805888.8	22.41357	113.88182	0	359.1	ShipXY
HKR 812	Tug	09-MAY-2021 15:37:36	830485.1	805902.2	22.41342	113.88195	0	359.1	ShipXY
HKR 812	Tug	09-MAY-2021 15:42:42	830494	805904.2	22.4135	113.88197	0.2	19.9	ShipXY
HKR 812	Tug	09-MAY-2021 15:46:22	830496.2	805893.9	22.41352	113.88187	0.2	19.9	ShipXY
HKR 812	Tug	09-MAY-2021 15:47:07	830494	805891.9	22.4135	113.88185	0.2	19.9	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	09-MAY-2021 15:51:32	830485.2	805893.9	22.41342	113.88187	0.2	19.9	ShipXY
HKR 812	Tug	09-MAY-2021 15:55:11	830499.5	805904.3	22.41355	113.88197	0.1	21.3	ShipXY
HKR 812	Tug	09-MAY-2021 15:59:36	830512.8	805904.3	22.41367	113.88197	0.1	21.3	ShipXY
HKR 812	Tug	09-MAY-2021 16:04:41	830529.5	805888.9	22.41382	113.88182	0.1	21.3	ShipXY
HKR 812	Tug	09-MAY-2021 16:07:16	830546	805902.3	22.41397	113.88195	0.2	344.3	ShipXY
HKR 812	Tug	09-MAY-2021 16:13:32	830546	805904.3	22.41397	113.88197	0.2	344.3	ShipXY
HKR 812	Tug	09-MAY-2021 16:14:56	830546	805902.3	22.41397	113.88195	0.2	344.3	ShipXY
HKR 812	Tug	09-MAY-2021 16:18:36	830552.7	805899.2	22.41403	113.88192	0.2	344.3	ShipXY
HKR 812	Tug	09-MAY-2021 16:20:06	830552.7	805899.2	22.41403	113.88192	0.2	344.3	ShipXY
HKR 812	Tug	09-MAY-2021 16:21:56	830549.4	805899.2	22.414	113.88192	0.3	328	ShipXY
HKR 812	Tug	09-MAY-2021 16:23:01	830547.2	805899.2	22.41398	113.88192	0.3	328	ShipXY
HKR 812	Tug	09-MAY-2021 16:25:56	830549.4	805899.2	22.414	113.88192	0.3	328	ShipXY
HKR 812	Tug	09-MAY-2021 16:27:26	830551.6	805895.1	22.41402	113.88188	0.3	328	ShipXY
HKR 812	Tug	09-MAY-2021 16:28:11	830552.7	805892	22.41403	113.88185	0.3	328	ShipXY
HKR 812	Tug	09-MAY-2021 16:29:36	830557.2	805881.7	22.41407	113.88175	0.3	328	ShipXY
HKR 812	Tug	09-MAY-2021 16:30:21	830560.5	805879.7	22.4141	113.88173	0.3	328	ShipXY
HKR 812	Tug	09-MAY-2021 16:31:06	830563.8	805884.8	22.41413	113.88178	0.3	328	ShipXY
HKR 812	Tug	09-MAY-2021 16:31:51	830563.8	805884.8	22.41413	113.88178	0.3	328	ShipXY
HKR 812	Tug	09-MAY-2021 16:33:17	830557.2	805881.7	22.41407	113.88175	0.3	328	ShipXY
HKR 812	Tug	09-MAY-2021 16:35:32	830558.3	805876.6	22.41408	113.8817	0.3	328	ShipXY
HKR 812	Tug	09-MAY-2021 16:40:00	830560.5	805881.7	22.4141	113.88175	0	99.7	ShipXY
HKR 812	Tug	09-MAY-2021 16:40:16	830560.5	805881.7	22.4141	113.88175	0	100	ShipXY
HKR 812	Tug	09-MAY-2021 16:46:31	830560.5	805861.1	22.4141	113.88155	0	245.8	ShipXY
HKR 812	Tug	09-MAY-2021 16:47:36	830555	805866.3	22.41405	113.8816	0	245.8	ShipXY
HKR 812	Tug	09-MAY-2021 16:49:36	830547.2	805869.3	22.41398	113.88163	0.2	272.2	ShipXY
HKR 812	Tug	09-MAY-2021 16:52:21	830552.8	805866.3	22.41403	113.8816	0.2	272.2	ShipXY
HKR 812	Tug	09-MAY-2021 16:55:17	830551.7	805864.2	22.41402	113.88158	0.2	272.2	ShipXY
HKR 812	Tug	09-MAY-2021 17:00:26	830552.8	805864.2	22.41403	113.88158	3	101.1	ShipXY
HKR 812	Tug	09-MAY-2021 17:01:12	830552.8	805864.2	22.41403	113.88158	3	101.1	ShipXY
HKR 812	Tug	09-MAY-2021 17:02:37	830555	805861.1	22.41405	113.88155	3	101.1	ShipXY
HKR 812	Tug	09-MAY-2021 17:03:21	830552.8	805864.2	22.41403	113.88158	3	101.1	ShipXY
HKR 812	Tug	09-MAY-2021 17:04:51	830555	805859.1	22.41405	113.88153	3	101.1	ShipXY
HKR 812	Tug	09-MAY-2021 17:09:36	830552.8	805848.8	22.41403	113.88143	0	314.6	ShipXY
HKR 812	Tug	09-MAY-2021 17:12:18	830551.7	805848.8	22.41402	113.88143	0	314.6</	

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	09-MAY-2021 18:17:56	830554	805823	22.41404	113.88118	0.1	327.3	ShipXY
HKR 812	Tug	09-MAY-2021 18:21:51	830551.7	805822	22.41402	113.88117	0.1	327.3	ShipXY
HKR 812	Tug	09-MAY-2021 18:25:31	830549.5	805823	22.414	113.88118	0.1	327.3	ShipXY
HKR 812	Tug	09-MAY-2021 18:29:11	830551.8	805812.7	22.41402	113.88108	0	206.7	ShipXY
HKR 812	Tug	09-MAY-2021 18:32:39	830550.7	805813.7	22.41401	113.88109	0	95.7	ShipXY
HKR 812	Tug	09-MAY-2021 18:38:42	830551.8	805816.8	22.41402	113.88112	0	95.7	ShipXY
HKR 812	Tug	09-MAY-2021 18:43:51	830552.9	805817.9	22.41403	113.88113	0	95.7	ShipXY
HKR 812	Tug	09-MAY-2021 18:45:16	830538.4	805828.1	22.4139	113.88123	0	95.7	ShipXY
HKR 812	Tug	09-MAY-2021 18:46:46	830521.8	805823	22.41375	113.88118	0	95.7	ShipXY
HKR 812	Tug	09-MAY-2021 18:47:00	830518.5	805821.9	22.41372	113.88117	0.5	214.4	ShipXY
HKR 812	Tug	09-MAY-2021 18:48:36	830527.4	805817.8	22.4138	113.88113	0.3	202.8	ShipXY
HKR 812	Tug	09-MAY-2021 18:49:41	830569.5	805807.6	22.41418	113.88103	0.3	202.8	ShipXY
HKR 812	Tug	09-MAY-2021 18:50:26	830602.8	805781.9	22.41448	113.88078	0.3	202.8	ShipXY
HKR 812	Tug	09-MAY-2021 18:51:56	830690.3	805768.7	22.41527	113.88065	0.3	202.8	ShipXY
HKR 812	Tug	09-MAY-2021 18:52:36	830723.5	805763.6	22.41557	113.8806	0.3	202.8	ShipXY
HKR 812	Tug	09-MAY-2021 18:54:51	830688.2	805693.6	22.41525	113.87992	0.3	202.8	ShipXY
HKR 812	Tug	09-MAY-2021 18:55:56	830660.5	805699.7	22.415	113.87998	0.3	202.8	ShipXY
HKR 812	Tug	09-MAY-2021 18:56:16	830669.4	805693.5	22.41508	113.87992	0.3	202.8	ShipXY
HKR 812	Tug	09-MAY-2021 18:57:46	830821.3	805575.4	22.41645	113.87877	0.3	202.8	ShipXY
HKR 812	Tug	09-MAY-2021 18:58:31	830952.1	805520.1	22.41763	113.87823	0.3	202.8	ShipXY
HKR 812	Tug	09-MAY-2021 18:59:57	831172.5	805515.4	22.41962	113.87818	0.3	202.8	ShipXY
HKR 812	Tug	09-MAY-2021 19:00:41	831269.8	805572.2	22.4205	113.87873	0.3	202.8	ShipXY
HKR 812	Tug	09-MAY-2021 19:01:32	831344.9	805679.4	22.42118	113.87977	4.7	66	ShipXY
HKR 812	Tug	09-MAY-2021 19:02:14	831366.9	805762.8	22.42138	113.88058	4.6	69.5	ShipXY
HKR 812	Tug	09-MAY-2021 19:03:36	831348.9	805912.1	22.42122	113.88203	4.6	69.5	ShipXY
HKR 812	Tug	09-MAY-2021 19:04:21	831302.3	805970.7	22.4208	113.8826	4.6	69.5	ShipXY
HKR 812	Tug	09-MAY-2021 19:05:06	831243.5	806008.7	22.42027	113.88297	4.6	69.5	ShipXY
HKR 812	Tug	09-MAY-2021 19:06:56	831078.6	805946.6	22.41878	113.88237	4.6	69.5	ShipXY
HKR 812	Tug	09-MAY-2021 19:07:16	831055.4	805921.8	22.41857	113.88213	4.6	69.5	ShipXY
HKR 812	Tug	09-MAY-2021 19:08:47	831051.1	805877.5	22.41853	113.8817	4.6	69.5	ShipXY
HKR 812	Tug	09-MAY-2021 19:09:32	831031.1	805874.4	22.41835	113.88167	4.6	69.5	ShipXY
HKR 812	Tug	09-MAY-2021 19:10:56	830984.7	805849.6	22.41793	113.88143	4.6	69.5	ShipXY
HKR 812	Tug	09-MAY-2021 19:13:56	830994.7	805812.6	22.41802	113.88107	4.6	69.5	ShipXY
HKR 812	Tug	09-MAY-2021 19:14:16	831023.5	805818.8	22.41828	113.88113	4.6	69.5	ShipXY
HKR 812	Tug	09-MAY-2021 19:15:22	830920.4	805867	22.41735	113.8816	4.6	69.5	ShipXY
HKR 812	Tug	09-MAY-2021 19:16:09	830774.4	805806	22.41603	113.88101	7.1	229.4	ShipXY
HKR 812	Tug	09-MAY-2021 19:17:36	830917.4	805724.9	22.41732	113.88022	7.1	229.4	ShipXY
HKR 812	Tug	09-MAY-2021 19:18:16	830931.7	805779.5	22.41745	113.88075	7.1	229.4	ShipXY
HKR 812	Tug	09-MAY-2021 19:19:46	830935	805779.5	22.41748	113.88075	7.1	229.4	ShipXY
HKR 812	Tug	09-MAY-2021 19:21:36	830752.4	805698.8	22.41583	113.87997	7.1	229.4	ShipXY
HKR 812	Tug	09-MAY-2021 19:23:26	830558.3	805843.6	22.41408	113.88138	7.1	229.4	ShipXY
HKR 812	Tug	09-MAY-2021 19:24:56	830571.6	805850.9	22.4142	113.88145	7.1	229.4	ShipXY
HKR 812	Tug	09-MAY-2021 19:25:36	830566.1	805847.8	22.41415	113.88142	7.1	229.4	ShipXY
HKR 812	Tug	09-MAY-2021 19:26:21	830524	805850.8	22.41377	113.88145	7.1	229.4	ShipXY
HKR 812	Tug	09-MAY-2021 19:27:52	830355.6	805899.9	22.41225	113.88193	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 19:28:56	830203.8	805930.4	22.41088	113.88223	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 19:30:46	829945.6	806016.4	22.40855	113.88307	4.8	176.6	ShipXY
HKR 812	Tug	09-MAY-2021 19:31:32	829838.2	806034.8	22.40758	113.88325	4.8	176.6	ShipXY
HKR 812	Tug	09-MAY-2021 19:32:16	829731.8	806089.1	22.40662	113.88378	4.8	176.6	ShipXY
HKR 812	Tug	09-MAY-2021 19:33:42	829526.7	806178.3	22.40477	113.88465	4.8	176.6	ShipXY
HKR 812	Tug	09-MAY-2021 19:34:26	829408.2	806221.3	22.4037	113.88507	4.8	176.6	ShipXY
HKR 812	Tug	09-MAY-2021 19:35:57	829155.6	806267.2	22.40142	113.88552	4.8	176.6	ShipXY
HKR 812	Tug	09-MAY-2021 19:36:38	829039.3	806285.5	22.40037	113.8857	4.8	176.6	ShipXY
HKR 812	Tug	09-MAY-2021 19:37:24	828906.3	806318.2	22.39917	113.88602	0.1	263.1	ShipXY
HKR 812	Tug	09-MAY-2021 19:38:51	828640.4	806374.3	22.39677	113.88657	0.1	263.1	ShipXY
HKR 812	Tug	09-MAY-2021 19:38:52	828444.4	806419.2	22.395	113.88701	0.1	263.1	Other
HKR 812	Tug	09-MAY-2021 19:39:36	828505.3	806402.9	22.39555	113.88685	0.1	263.1	ShipXY
HKR 812	Tug	09-MAY-2021 19:40:26	828385.6	806436.6	22.39447	113.88718	0.1	263.1	ShipXY
HKR 812	Tug	09-MAY-2021 19:41:02	828248.3	806472.4	22.39323	113.88753	0.1	263.1	ShipXY
HKR 812	Tug	09-MAY-2021 19:41:27	827992.3	806574.9	22.39092	113.88853	0.1	263.1	Other
HKR 812	Tug	09-MAY-2021 19:42:32	827992.3	806574.9	22.39092	113.88853	0.1	263.1	ShipXY
HKR 812	Tug	09-MAY-2021 19:42:52	827751.8	806669.2	22.38875	113.88945	0.1	263.1	Other
HKR 812	Tug	09-MAY-2021 19:43:16	827865.9	806628.2	22.38978	113.88905	0.1	263.1	ShipXY
HKR 812	Tug	09-MAY-2021 19:44:22	827500.3	806726.3	22.38648	113.89001	5.4	164.8	Other
HKR 812	Tug	09-MAY-2021 19:44:42	827624.4	806694.7	22.3876	113.8897	0.1	263.1	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	09-MAY-2021 19:45:26	827500.3	806727.4	22.38648	113.89002	5.4	164.8	ShipXY
HKR 812	Tug	09-MAY-2021 19:47:36	827156.8	806829.7	22.38338	113.89102	5.4	164.8	ShipXY
HKR 812	Tug	09-MAY-2021 19:48:02	826924.1	806930.2	22.38128	113.892	5.4	164.8	Other
HKR 812	Tug	09-MAY-2021 19:48:25	827040.4	806882	22.38233	113.89153	5.4	164.8	ShipXY
HKR 812	Tug	09-MAY-2021 19:49:06	826924.1	806930.2	22.38128	113.892	5.4	164.8	ShipXY
HKR 812	Tug	09-MAY-2021 19:49:24	826704.6	807030.7	22.3793	113.89298	5.7	151.5	Other
HKR 812	Tug	09-MAY-2021 19:50:56	826630.4	807063.5	22.37863	113.8933	5.7	157.9	ShipXY
HKR 812	Tug	09-MAY-2021 19:50:57	826453	807147.6	22.37703	113.89412	5.7	156.2	Other
HKR 812	Tug	09-MAY-2021 19:51:24	826550.6	807096.3	22.37791	113.89362	5.7	156.2	ShipXY
HKR 812	Tug	09-MAY-2021 19:52:46	826338.8	807227.7	22.376	113.8949	5.7	156.2	ShipXY
HKR 812	Tug	09-MAY-2021 19:53:32	826037.3	807388.9	22.37328	113.89647	5.9	158.7	Other
HKR 812	Tug	09-MAY-2021 19:54:36	826037.3	807388.9	22.37328	113.89647	5.9	158.7	ShipXY
HKR 812	Tug	09-MAY-2021 19:54:56	825980.8	807410.4	22.37277	113.89668	5.9	158.7	ShipXY
HKR 812	Tug	09-MAY-2021 19:56:43	825493.2	807595.9	22.36837	113.89849	5.8	163.9	Other
HKR 812	Tug	09-MAY-2021 19:57:47	825493.2	807595.9	22.36837	113.89849	5.8	163.9	ShipXY
HKR 812	Tug	09-MAY-2021 19:58:36	825349.2	807624.5	22.36707	113.89877	5.7	167.8	ShipXY
HKR 812	Tug	09-MAY-2021 20:00:02	824873.7	807866.7	22.36278	113.90113	4.7	141.4	Other
HKR 812	Tug	09-MAY-2021 20:01:49	824887	807856.4	22.3629	113.90103	4.7	141.4	ShipXY
HKR 812	Tug	09-MAY-2021 20:01:56	824873.7	807866.7	22.36278	113.90113	4.7	141.4	ShipXY
HKR 812	Tug	09-MAY-2021 20:03:47	824690.7	808041.4	22.36113	113.90283	4.7	141.4	ShipXY
HKR 812	Tug	09-MAY-2021 20:04:31	824624.1	808115.5	22.36053	113.90355	4.7	141.4	ShipXY
HKR 812	Tug	09-MAY-2021 20:04:52	824515.4	808229.6	22.35955	113.90466	3.5	131.9	Other
HKR 812	Tug	09-MAY-2021 20:05:36	824539.8	808206	22.35977	113.90443	3.5	131.9	ShipXY
HKR 812	Tug	09-MAY-2021 20:06:42	824459.9	808282	22.35905	113.90517	3.5	131.9	ShipXY
HKR 812	Tug	09-MAY-2021 20:07:31	824407.8	808329.3	22.35858	113.90563	3.5	131.9	ShipXY
HKR 812	Tug	09-MAY-2021 20:07:52	824309	808425	22.35769	113.90656	3.5	131.9	Other
HKR 812	Tug	09-MAY-2021 20:08:56	824307.9	808426	22.35768	113.90657	3.5	131.9	ShipXY
HKR 812	Tug	09-MAY-2021 20:09:23	824199.2	808517.5	22.3567	113.90746	2.9	136.6	Other
HKR 812	Tug	09-MAY-2021 20:09:24	824274.7	808455.8	22.35738	113.90686	3	142.7	ShipXY
HKR 812	Tug	09-MAY-2021 20:10:29	824199.2	808517.5	22.3567	113.90746	2.9	136.6	ShipXY
HKR 812	Tug	09-MAY-2021 20:11:52	824108.3	808605.9	22.35588	113.90832	2.9	136.6	Other
HKR 812	Tug	09-MAY-2021 20:12:11	824016.2	808707.7	22.35505	113.90931	3.2	132.6	Other
HKR 812	Tug	09-MAY-2021 20:12:56	824038.4	808680.9	22.35525	113.90905	3.2	132.6	ShipXY
HKR 812	Tug	09-MAY-2021 20:13:00	824016.2	808706.7					

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	09-MAY-2021 20:41:50	822565.9	810421.3	22.34198	113.92597	2.4	201.7	ShipXY
HKR 812	Tug	09-MAY-2021 20:42:37	822505	810410.9	22.34143	113.92587	2.5	194.5	ShipXY
HKR 812	Tug	09-MAY-2021 20:43:47	822458.3	810527.2	22.34101	113.927	2.5	194.5	Other
HKR 812	Tug	09-MAY-2021 20:44:52	822459.4	810527.3	22.34102	113.927	2.5	194.5	ShipXY
HKR 812	Tug	09-MAY-2021 20:45:12	822481.4	810623.1	22.34122	113.92793	2.5	194.5	Other
HKR 812	Tug	09-MAY-2021 20:45:37	822471.5	810578.8	22.34113	113.9275	2.5	194.5	ShipXY
HKR 812	Tug	09-MAY-2021 20:46:35	822481.4	810622.1	22.34122	113.92792	2.5	194.5	ShipXY
HKR 812	Tug	09-MAY-2021 20:46:43	822502.3	810700.4	22.34141	113.92868	2.5	194.5	Other
HKR 812	Tug	09-MAY-2021 20:47:47	822503.4	810700.4	22.34142	113.92868	2.5	194.5	ShipXY
HKR 812	Tug	09-MAY-2021 20:48:43	822520	810735.4	22.34157	113.92902	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 20:48:52	822580.8	810801.5	22.34212	113.92966	0	0	Other
HKR 812	Tug	09-MAY-2021 20:49:38	822657.2	810773.8	22.34281	113.92939	0	0	Other
HKR 812	Tug	09-MAY-2021 20:49:57	822580.8	810800.4	22.34212	113.92965	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 20:50:42	822658.4	810772.8	22.34282	113.92938	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 20:52:12	822841.3	810620.6	22.34447	113.9279	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 20:52:12	823008.8	810473.6	22.34598	113.92647	0	0	Other
HKR 812	Tug	09-MAY-2021 20:53:17	823008.8	810473.6	22.34598	113.92647	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 20:53:17	823199.5	810326.6	22.3477	113.92504	0	0	Other
HKR 812	Tug	09-MAY-2021 20:54:02	823332.5	810225.9	22.3489	113.92406	0	0	Other
HKR 812	Tug	09-MAY-2021 20:54:36	823199.5	810325.5	22.3477	113.92503	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 20:55:52	823467.8	810127.2	22.35012	113.9231	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 20:55:52	823678.4	809985.4	22.35202	113.92172	7.5	326.5	Other
HKR 812	Tug	09-MAY-2021 20:56:57	823678.4	809985.4	22.35202	113.92172	7.5	326.5	ShipXY
HKR 812	Tug	09-MAY-2021 20:57:42	824031	809723.3	22.3552	113.91917	7.5	326.5	Other
HKR 812	Tug	09-MAY-2021 20:58:27	824145.3	809590.7	22.35623	113.91788	7.5	326.5	Other
HKR 812	Tug	09-MAY-2021 20:58:47	824031	809723.3	22.3552	113.91917	7.5	326.5	ShipXY
HKR 812	Tug	09-MAY-2021 20:59:12	824269.6	809468.3	22.35735	113.91669	7.5	326.5	Other
HKR 812	Tug	09-MAY-2021 21:00:18	824269.6	809469.3	22.35735	113.91667	7.5	326.5	ShipXY
HKR 812	Tug	09-MAY-2021 21:02:07	824749.9	808985	22.36168	113.91199	7.5	326.5	Other
HKR 812	Tug	09-MAY-2021 21:03:12	824929.6	808799.9	22.3633	113.91019	0	0	Other
HKR 812	Tug	09-MAY-2021 21:03:57	824874.1	808855.5	22.3628	113.91073	7.5	326.5	ShipXY
HKR 812	Tug	09-MAY-2021 21:05:22	825116	808618	22.36498	113.90842	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 21:06:22	825253.5	808499.8	22.36622	113.90727	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 21:06:52	825543.1	808156.3	22.36883	113.90393	0	0	Other
HKR 812	Tug	09-MAY-2021 21:07:12	825608.6	808105.9	22.36942	113.90344	0	0	Other
HKR 812	Tug	09-MAY-2021 21:07:57	825543.1	808156.3	22.36883	113.90393	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 21:08:41	825608.6	808104.9	22.36942	113.90343	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 21:09:02	825758.2	808006.3	22.37077	113.90247	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 21:10:32	826312.5	807709.7	22.37577	113.89958	7.8	326.7	Other
HKR 812	Tug	09-MAY-2021 21:10:42	826086.3	807855.5	22.37373	113.901	0	0	ShipXY
HKR 812	Tug	09-MAY-2021 21:11:37	826312.5	807709.7	22.37577	113.89958	7.8	326.7	ShipXY
HKR 812	Tug	09-MAY-2021 21:12:42	826562.9	807595.8	22.37803	113.89847	7.8	326.7	ShipXY
HKR 812	Tug	09-MAY-2021 21:13:27	826734.7	807508.6	22.37958	113.89762	7.8	326.7	ShipXY
HKR 812	Tug	09-MAY-2021 21:15:39	827158.2	807285.9	22.3834	113.89545	7.8	326.7	ShipXY
HKR 812	Tug	09-MAY-2021 21:17:32	827940.7	806913.6	22.39046	113.89182	7.8	326.7	Other
HKR 812	Tug	09-MAY-2021 21:17:55	827771.1	806996.7	22.38893	113.89263	7.8	326.7	ShipXY
HKR 812	Tug	09-MAY-2021 21:18:57	828017.2	806873.6	22.39115	113.89143	7.8	326.7	ShipXY
HKR 812	Tug	09-MAY-2021 21:20:47	828430.6	806680.7	22.39488	113.88955	0	179.1	ShipXY
HKR 812	Tug	09-MAY-2021 21:21:32	828604.6	806614.1	22.39645	113.8889	0	179.1	ShipXY
HKR 812	Tug	09-MAY-2021 21:22:57	828939.2	806491.2	22.39947	113.8877	0	179.1	ShipXY
HKR 812	Tug	09-MAY-2021 21:23:42	829112.1	806416.4	22.40103	113.88697	0	179.1	ShipXY
HKR 812	Tug	09-MAY-2021 21:25:27	829542.1	806265.9	22.40491	113.8855	8.4	337.6	ShipXY
HKR 812	Tug	09-MAY-2021 21:26:37	829803.6	806155.2	22.40727	113.88442	8.4	337.6	ShipXY
HKR 812	Tug	09-MAY-2021 21:28:52	830194.8	805996.3	22.4108	113.88287	8.4	337.6	ShipXY
HKR 812	Tug	09-MAY-2021 21:29:37	830283.5	805960.5	22.4116	113.88252	8.4	337.6	ShipXY
HKR 812	Tug	09-MAY-2021 21:30:17	830353.3	805932.8	22.41223	113.88225	8.4	337.6	ShipXY
HKR 812	Tug	09-MAY-2021 21:32:32	830582.7	805858.1	22.4143	113.88152	8.4	337.6	ShipXY
HKR 812	Tug	09-MAY-2021 21:33:37	830699	805815.1	22.41535	113.8811	8.4	337.6	ShipXY
HKR 812	Tug	09-MAY-2021 21:36:13	830796.4	805837.9	22.41623	113.88132	0	139.1	ShipXY
HKR 812	Tug	09-MAY-2021 21:36:57	830828.5	805882.2	22.41652	113.88175	0	139.1	ShipXY
HKR 812	Tug	09-MAY-2021 21:39:52	830680.1	805892.3	22.41518	113.88185	0	139.1	ShipXY
HKR 812	Tug	09-MAY-2021 21:40:37	830680	805899.5	22.41518	113.88192	0.7	46.5	ShipXY
HKR 812	Tug	09-MAY-2021 21:40:57	830680	805900.5	22.41518	113.88193	0.7	46.5	ShipXY
HKR 812	Tug	09-MAY-2021 21:42:47	830678.9	805900.5	22.41517	113.88193	0.7	46.5	ShipXY
HKR 812	Tug	09-MAY-2021 21:44:57	830680.1	805897.4	22.41518	113.8819	0.7	46.5	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	09-MAY-2021 21:46:27	830682.3	805899.5	22.4152	113.88192	0.7	46.5	ShipXY
HKR 812	Tug	09-MAY-2021 21:47:57	830685.6	805905.6	22.41523	113.88198	0.7	46.5	ShipXY
HKR 812	Tug	09-MAY-2021 21:48:37	830684.5	805907.7	22.41522	113.882	0.7	46.5	ShipXY
HKR 812	Tug	09-MAY-2021 21:50:52	830682.2	805910.8	22.4152	113.88203	0.7	46.5	ShipXY
HKR 812	Tug	09-MAY-2021 21:50:53	830682.2	805910.8	22.4152	113.88203	0.7	46.5	ShipXY
HKR 812	Tug	09-MAY-2021 21:53:47	830682.2	805909.8	22.4152	113.88202	0.7	46.5	ShipXY
HKR 812	Tug	09-MAY-2021 21:54:30	830684.5	805909.8	22.41522	113.88202	0.1	110.3	ShipXY
HKR 812	Tug	09-MAY-2021 22:00:22	830690	805904.6	22.41518	113.88197	0.1	110.3	ShipXY
HKR 812	Tug	09-MAY-2021 22:05:32	830678.9	805915.9	22.41517	113.88208	0.1	110.3	ShipXY
HKR 812	Tug	09-MAY-2021 22:06:17	830676.7	805918	22.41515	113.8821	0.1	110.3	ShipXY
HKR 812	Tug	09-MAY-2021 22:09:12	830674.5	805902.5	22.41513	113.88195	0.1	315.3	ShipXY
HKR 812	Tug	09-MAY-2021 22:13:00	830696.7	805890.2	22.41533	113.88183	0.1	315.3	ShipXY
HKR 812	Tug	09-MAY-2021 22:16:32	830693.3	805895.4	22.4153	113.88188	0.1	315.3	ShipXY
HKR 812	Tug	09-MAY-2021 22:20:13	830693.3	805894.3	22.4153	113.88187	0.1	315.3	ShipXY
HKR 812	Tug	09-MAY-2021 22:21:17	830691.1	805895.4	22.41528	113.88188	0.1	315.3	ShipXY
HKR 812	Tug	09-MAY-2021 22:23:52	830678.9	805900.5	22.41517	113.88193	0.1	315.4	ShipXY
HKR 812	Tug	09-MAY-2021 22:27:32	830665.6	805904.6	22.41505	113.88197	0.1	315.4	ShipXY
HKR 812	Tug	09-MAY-2021 22:31:13	830649	805914.8	22.4149	113.88207	0.1	315.4	ShipXY
HKR 812	Tug	09-MAY-2021 22:34:07	830637.9	805921	22.4148	113.88213	0.1	315.4	ShipXY
HKR 812	Tug	09-MAY-2021 22:35:00	830635.7	805912.1	22.41478	113.88217	0.1	315.4	ShipXY
HKR 812	Tug	09-MAY-2021 22:38:06	830632.4	805910.7	22.41475	113.88203	0.1	315.4	ShipXY
HKR 812	Tug	09-MAY-2021 22:42:12	830634.6	805909.7	22.41477	113.88202	0.1	315.4	ShipXY
HKR 812	Tug	09-MAY-2021 22:46:57	830635.7	805925.1	22.41478	113.88217	0.1	315.4	ShipXY
HKR 812	Tug	09-MAY-2021 22:49:32	830630.2	805930.2	22.41473	113.88222	0.1	315.4	ShipXY
HKR 812	Tug	09-MAY-2021 22:52:38	830629	805934.4	22.41472	113.88226	0.1	315.4	ShipXY
HKR 812	Tug	09-MAY-2021 22:56:52	830612.5	805923	22.41457	113.88215	0.2	315.4	ShipXY
HKR 812	Tug	09-MAY-2021 22:59:02	830610.2	805920.9	22.41455	113.88213	0.2	315.4	ShipXY
HKR 812	Tug	09-MAY-2021 23:00:32	830606.9	805920.9	22.41452	113.88213	0.2	315.4	ShipXY
HKR 812	Tug	09-MAY-2021 23:01:18	830604.7	805919.9	22.4145	113.88212	0.2	315.4	ShipXY
HKR 812	Tug	09-MAY-2021 23:04:57	830602.5	805912.7	22.41448	113.88205	0.2	315.4	ShipXY
HKR 812	Tug	09-MAY-2021 23:08:57	830602.5	805899.3	22.41448	113.88192	0.1	315.4	ShipXY
HKR 812	Tug	09-MAY-2021 23:11:32	830595.9	805889	22.41442	113.88182	0.1	315.4	ShipXY
HKR 812	Tug	09-MAY-2021 23:16:17	830621.4	805873.6	22.41465	113.88167	0.1	315.4	ShipXY
HKR 812	Tug	09-MAY-2021 23:20:17	830640.2	805871.6	22.41482				

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	10-MAY-2021 01:03:27	830584.8	805927.1	22.41432	113.88219	0.1	199	ShipXY
HKR 812	Tug	10-MAY-2021 01:08:52	830565.9	805922.9	22.41415	113.88215	0.1	199	ShipXY
HKR 812	Tug	10-MAY-2021 01:12:32	830554.9	805919.8	22.41405	113.88212	0.1	199	ShipXY
HKR 812	Tug	10-MAY-2021 01:17:00	830546	805917.7	22.41397	113.8821	0.1	199	ShipXY
HKR 812	Tug	10-MAY-2021 01:20:57	830543.8	805915.7	22.41395	113.88208	0	199	ShipXY
HKR 812	Tug	10-MAY-2021 01:27:12	830554.9	805920.8	22.41405	113.88213	0	199	ShipXY
HKR 812	Tug	10-MAY-2021 01:35:17	830573.7	805917.8	22.41422	113.8821	0	199	ShipXY
HKR 812	Tug	10-MAY-2021 01:41:53	830565.9	805919.8	22.41415	113.88212	0	199	ShipXY
HKR 812	Tug	10-MAY-2021 01:46:00	830551.5	805924.9	22.41402	113.88217	0	199	ShipXY
HKR 812	Tug	10-MAY-2021 01:49:57	830535	805914.6	22.41387	113.88207	0.1	199	ShipXY
HKR 812	Tug	10-MAY-2021 01:50:00	830535	805912.6	22.41387	113.88205	0.1	199	ShipXY
HKR 812	Tug	10-MAY-2021 01:57:00	830525	805925.9	22.41378	113.88218	0.1	199	ShipXY
HKR 812	Tug	10-MAY-2021 02:03:07	830513.9	805943.4	22.41368	113.88235	0	199	ShipXY
HKR 812	Tug	10-MAY-2021 02:06:03	830512.8	805941.3	22.41367	113.88233	0	199	ShipXY
HKR 812	Tug	10-MAY-2021 02:07:27	830499.4	805953.7	22.41355	113.88245	0	199	ShipXY
HKR 812	Tug	10-MAY-2021 02:15:37	830518.3	805935.2	22.41372	113.88227	0	199	ShipXY
HKR 812	Tug	10-MAY-2021 02:22:13	830523.8	805930	22.41377	113.88222	0.1	199	ShipXY
HKR 812	Tug	10-MAY-2021 02:25:53	830546.1	805892	22.41397	113.88185	0.1	199	ShipXY
HKR 812	Tug	10-MAY-2021 02:28:47	830558.3	805888.9	22.41408	113.88182	0.1	199	ShipXY
HKR 812	Tug	10-MAY-2021 02:29:32	830554.9	805900.2	22.41405	113.88193	0.1	199	ShipXY
HKR 812	Tug	10-MAY-2021 02:30:57	830549.3	805930.1	22.414	113.88222	0.8	103.7	ShipXY
HKR 812	Tug	10-MAY-2021 02:32:27	830540.4	805964	22.41392	113.88255	0.8	103.7	ShipXY
HKR 812	Tug	10-MAY-2021 02:33:12	830557	805979.5	22.41407	113.8827	0.8	103.7	ShipXY
HKR 812	Tug	10-MAY-2021 02:34:37	830601.3	805981.7	22.41447	113.88272	0.8	103.7	ShipXY
HKR 812	Tug	10-MAY-2021 02:35:22	830617.9	805977.6	22.41462	113.88268	0.8	103.7	ShipXY
HKR 812	Tug	10-MAY-2021 02:36:52	830660.1	805930.3	22.415	113.88222	0.8	103.7	ShipXY
HKR 812	Tug	10-MAY-2021 02:37:37	830695.6	805897.4	22.41532	113.8819	0.8	103.7	ShipXY
HKR 812	Tug	10-MAY-2021 02:37:57	830717.7	805884.1	22.41552	113.88177	0.8	103.7	ShipXY
HKR 812	Tug	10-MAY-2021 02:39:52	830824.1	805848.3	22.41648	113.88142	0.8	103.7	ShipXY
HKR 812	Tug	10-MAY-2021 02:40:32	830851.8	805832.9	22.41673	113.88127	0.8	103.7	ShipXY
HKR 812	Tug	10-MAY-2021 02:41:37	830879.6	805805.1	22.41698	113.881	0.8	103.7	ShipXY
HKR 812	Tug	10-MAY-2021 02:42:43	830892.9	805758.8	22.4171	113.88055	0.8	103.7	ShipXY
HKR 812	Tug	10-MAY-2021 02:44:12	830904	805753.7	22.4172	113.8805	0.8	103.7	ShipXY
HKR 812	Tug	10-MAY-2021 02:47:52	830909.6	805750.6	22.41725	113.88047	0	191	ShipXY
HKR 812	Tug	10-MAY-2021 02:51:32	830885.2	805751.6	22.41703	113.88048	0	191	ShipXY
HKR 812	Tug	10-MAY-2021 02:53:42	830861.7	805874.1	22.41682	113.88167	0	191	ShipXY
HKR 812	Tug	10-MAY-2021 02:55:12	830698.6	806051.9	22.41535	113.8834	0	191	ShipXY
HKR 812	Tug	10-MAY-2021 02:56:17	830659.7	806131.1	22.415	113.88417	0	191	ShipXY
HKR 812	Tug	10-MAY-2021 02:58:07	830635.2	806157.8	22.41478	113.88443	0	191	ShipXY
HKR 812	Tug	10-MAY-2021 02:59:47	830554.6	806059.8	22.41405	113.88348	3.9	212.7	ShipXY
HKR 812	Tug	10-MAY-2021 03:00:17	830490.4	806036	22.41347	113.88325	3.9	212.7	ShipXY
HKR 812	Tug	10-MAY-2021 03:01:03	830374.1	806054.3	22.41242	113.88343	3.9	212.7	ShipXY
HKR 812	Tug	10-MAY-2021 03:02:32	830163.5	806138.4	22.41052	113.88425	3.9	212.7	ShipXY
HKR 812	Tug	10-MAY-2021 03:03:37	829984	806207	22.4089	113.88492	3.9	212.7	ShipXY
HKR 812	Tug	10-MAY-2021 03:04:42	829801.1	806295.2	22.40725	113.88578	3.9	212.7	ShipXY
HKR 812	Tug	10-MAY-2021 03:06:12	829537.4	806410	22.40487	113.8869	3.9	212.7	ShipXY
HKR 812	Tug	10-MAY-2021 03:07:37	829267	806494.9	22.40243	113.88773	3.9	212.7	ShipXY
HKR 812	Tug	10-MAY-2021 03:09:52	828815	806576.4	22.39835	113.88853	3.9	212.7	ShipXY
HKR 812	Tug	10-MAY-2021 03:09:53	828591.3	806609	22.39633	113.88885	3.9	212.7	Other
HKR 812	Tug	10-MAY-2021 03:10:57	828591.3	806609	22.39633	113.88885	3.9	212.7	ShipXY
HKR 812	Tug	10-MAY-2021 03:11:17	828523.7	806621.2	22.39572	113.88897	3.9	212.7	ShipXY
HKR 812	Tug	10-MAY-2021 03:13:32	828069.5	806724.3	22.39162	113.88998	3.9	212.7	ShipXY
HKR 812	Tug	10-MAY-2021 03:14:37	827847.9	806785.7	22.38962	113.89058	6.8	164.4	ShipXY
HKR 812	Tug	10-MAY-2021 03:14:57	827779.2	806803.1	22.389	113.89075	6.8	164.4	ShipXY
HKR 812	Tug	10-MAY-2021 03:15:23	827471.2	806873.5	22.38622	113.89144	6.8	164.4	Other
HKR 812	Tug	10-MAY-2021 03:16:27	827471.2	806872.5	22.38622	113.89143	6.8	164.4	ShipXY
HKR 812	Tug	10-MAY-2021 03:17:12	827319.4	806907.2	22.38485	113.89177	6.8	164.4	ShipXY
HKR 812	Tug	10-MAY-2021 03:17:33	827039.1	806993.2	22.38232	113.89261	6.8	164.4	Other
HKR 812	Tug	10-MAY-2021 03:18:37	827039.1	806994.3	22.38232	113.89262	6.8	164.4	ShipXY
HKR 812	Tug	10-MAY-2021 03:20:52	826606.9	807163.4	22.37842	113.89427	6.8	164.4	ShipXY
HKR 812	Tug	10-MAY-2021 03:21:57	826403	807266	22.37658	113.89527	6.8	164.4	ShipXY
HKR 812	Tug	10-MAY-2021 03:23:47	826058.3	807430.1	22.37347	113.89687	6.8	164.4	ShipXY
HKR 812	Tug	10-MAY-2021 03:24:33	825917.5	807496.8	22.3722	113.89752	6.8	164.4	ShipXY
HKR 812	Tug	10-MAY-2021 03:25:37	825715.8	807599.4	22.37038	113.89852	6.8	164.4	ShipXY
HKR 812	Tug	10-MAY-2021 03:26:42	825524	807713.4	22.36865	113.89963	6.8	164.4	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	10-MAY-2021 03:27:27	825391	807789.4	22.36745	113.90037	6.8	164.4	ShipXY
HKR 812	Tug	10-MAY-2021 03:27:45	825153.7	807935.2	22.36531	113.90179	6.1	149.7	Other
HKR 812	Tug	10-MAY-2021 03:28:57	825133.8	807944.4	22.36513	113.90188	6.6	150	ShipXY
HKR 812	Tug	10-MAY-2021 03:29:37	825019.6	808015.3	22.3641	113.90257	6.6	150	ShipXY
HKR 812	Tug	10-MAY-2021 03:30:24	824894.3	808090.2	22.36297	113.9033	6.6	150	ShipXY
HKR 812	Tug	10-MAY-2021 03:31:52	824479.7	808373.8	22.35923	113.90606	6.6	150	Other
HKR 812	Tug	10-MAY-2021 03:31:52	824640.5	808236	22.36068	113.90472	6.6	150	ShipXY
HKR 812	Tug	10-MAY-2021 03:32:12	824437.5	808422.1	22.35885	113.90653	6.6	150	Other
HKR 812	Tug	10-MAY-2021 03:32:57	824479.7	808374.8	22.35923	113.90607	6.6	150	ShipXY
HKR 812	Tug	10-MAY-2021 03:33:17	824437.5	808422.1	22.35885	113.90653	6.6	150	ShipXY
HKR 812	Tug	10-MAY-2021 03:34:52	824246.6	808640.1	22.35713	113.90865	6.6	150	ShipXY
HKR 812	Tug	10-MAY-2021 03:35:32	824143.5	808746	22.3562	113.90968	6.6	150	ShipXY
HKR 812	Tug	10-MAY-2021 03:35:52	823960.4	808955.8	22.35455	113.91172	6.6	150	Other
HKR 812	Tug	10-MAY-2021 03:36:37	824002.6	808904.4	22.35493	113.91122	6.6	150	ShipXY
HKR 812	Tug	10-MAY-2021 03:37:42	823871.6	809070	22.35375	113.91283	6.6	150	ShipXY
HKR 812	Tug	10-MAY-2021 03:40:37	823580.7	809516.5	22.35113	113.91717	6.6	150	ShipXY
HKR 812	Tug	10-MAY-2021 03:42:52	823280.9	810001.2	22.34843	113.92188	5.4	121.5	Other
HKR 812	Tug	10-MAY-2021 03:42:52	823375.3	809843.8	22.34928	113.92035	6.6	150	ShipXY
HKR 812	Tug	10-MAY-2021 03:43:57	823280.9	810001.2	22.34843	113.92188	5.4	121.5	ShipXY
HKR 812	Tug	10-MAY-2021 03:45:04	823172.1	810149.4	22.34745	113.92332	5.4	121.5	ShipXY
HKR 812	Tug	10-MAY-2021 03:47:37	822961.1	810517.8	22.34555	113.92629	5.4	121.5	ShipXY
HKR 812	Tug	10-MAY-2021 03:49:27	822913.1	810761.8	22.34512	113.92927	5.4	121.5	ShipXY
HKR 812	Tug	10-MAY-2021 03:49:53	822897.3	810934.9	22.34498	113.93095	5.4	121.5	Other
HKR 812	Tug	10-MAY-2021 03:50:33	822890.5	811008	22.34492	113.93166	5.4	121.5	Other
HKR 812	Tug	10-MAY-2021 03:50:58	822897.3	810934.9	22.34498	113.93095	5.4	121.5	ShipXY
HKR 812	Tug	10-MAY-2021 03:51:00	822890.5	811007	22.34492	113.93165	5.4	121.5	ShipXY
HKR 812	Tug	10-MAY-2021 03:51:18	822882.6	811083.2	22.34485	113.93239	5.4	121.5	Other
HKR 812	Tug	10-MAY-2021 03:52:22	822882.6	811082.2	22.34485	113.93238	5.4	121.5	ShipXY
HKR 812	Tug	10-MAY-2021 03:53:07	822871.5	811154.2	22.34475	113.93308	5.4	121.5	ShipXY
HKR 812	Tug	10-MAY-2021 03:54:13	822819.1	811347.8	22.34428	113.93496	5.4	121.5	Other
HKR 812	Tug	10-MAY-2021 03:54:39	822840.2	811292.2	22.34447	113.93442	5.4	121.5	ShipXY
HKR 812	Tug	10-MAY-2021 03:55:00	822819.1	811348.9	22.34428	113.93497	5.4	121.5	ShipXY
HKR 812	Tug	10-MAY-2021 03:55:43	822791.2	811466.2	22.34403	113.93611	5.4	121.5	Other
HKR 812	Tug	10-MAY-2021 03:57:53	822737.8	811618.6	22.34355	113.93759	2.3	109.4	Other
HKR 812	Tug	1							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	10-MAY-2021 04:17:00	822002.9	812115	22.33692	113.94242	2.6	199.6	ShipXY
HKR 812	Tug	10-MAY-2021 04:17:42	822028.3	812162.4	22.33715	113.94288	2.6	199.6	Other
HKR 812	Tug	10-MAY-2021 04:18:03	822017.2	812143.9	22.33705	113.9427	2.6	199.6	ShipXY
HKR 812	Tug	10-MAY-2021 04:18:27	822050.4	812184.1	22.33735	113.94309	2.6	199.6	Other
HKR 812	Tug	10-MAY-2021 04:19:32	822050.4	812185.1	22.33735	113.9431	2.6	199.6	ShipXY
HKR 812	Tug	10-MAY-2021 04:19:52	822094.6	812237.8	22.33775	113.94361	2.6	199.6	Other
HKR 812	Tug	10-MAY-2021 04:20:37	822086.9	812223.3	22.33768	113.94347	2.6	199.6	ShipXY
HKR 812	Tug	10-MAY-2021 04:20:37	822127.8	812269.7	22.33805	113.94392	2.6	199.6	Other
HKR 812	Tug	10-MAY-2021 04:21:22	822163.2	812298.6	22.33837	113.9442	2.6	199.6	Other
HKR 812	Tug	10-MAY-2021 04:21:42	822127.8	812269.7	22.33805	113.94392	2.6	199.6	ShipXY
HKR 812	Tug	10-MAY-2021 04:22:27	822163.2	812298.6	22.33837	113.9442	2.6	199.6	ShipXY
HKR 812	Tug	10-MAY-2021 04:22:52	822214	812349.2	22.33883	113.94469	2.6	199.6	Other
HKR 812	Tug	10-MAY-2021 04:23:12	822196.3	812329.6	22.33867	113.9445	2.6	199.6	ShipXY
HKR 812	Tug	10-MAY-2021 04:23:32	822228.4	812360.5	22.33896	113.9448	2.6	199.6	Other
HKR 812	Tug	10-MAY-2021 04:24:17	822249.4	812382.2	22.33915	113.94501	2.6	199.6	Other
HKR 812	Tug	10-MAY-2021 04:24:37	822229.5	812360.6	22.33897	113.9448	2.6	199.6	ShipXY
HKR 812	Tug	10-MAY-2021 04:25:47	822345.8	812365.9	22.34002	113.94485	2.6	199.6	Other
HKR 812	Tug	10-MAY-2021 04:26:52	822345.8	812365.9	22.34002	113.94485	2.6	199.6	ShipXY
HKR 812	Tug	10-MAY-2021 04:26:52	822457.8	812259.9	22.34103	113.94382	4	319.9	Other
HKR 812	Tug	10-MAY-2021 04:27:12	822495.5	812210.6	22.34137	113.94334	4	319.9	Other
HKR 812	Tug	10-MAY-2021 04:27:57	822457.8	812259.9	22.34103	113.94382	4	319.9	ShipXY
HKR 812	Tug	10-MAY-2021 04:27:58	822579.8	812088.1	22.34213	113.94215	4	319.9	Other
HKR 812	Tug	10-MAY-2021 04:28:00	822495.5	812211.6	22.34137	113.94335	4	319.9	ShipXY
HKR 812	Tug	10-MAY-2021 04:29:03	822579.8	812088.1	22.34213	113.94215	4	319.9	ShipXY
HKR 812	Tug	10-MAY-2021 04:30:53	822992.7	811511.9	22.34585	113.93655	4	319.9	Other
HKR 812	Tug	10-MAY-2021 04:31:18	822889.5	811648.7	22.34492	113.93788	4	319.9	ShipXY
HKR 812	Tug	10-MAY-2021 04:31:38	823101.5	811353.4	22.34683	113.93501	4	319.9	Other
HKR 812	Tug	10-MAY-2021 04:32:23	823204.7	811191.9	22.34776	113.93344	4	319.9	Other
HKR 812	Tug	10-MAY-2021 04:32:42	823101.5	811354.5	22.34683	113.93502	4	319.9	ShipXY
HKR 812	Tug	10-MAY-2021 04:33:27	823205.8	811190.8	22.34777	113.93343	4	319.9	ShipXY
HKR 812	Tug	10-MAY-2021 04:33:53	823440	810882.2	22.34988	113.93043	0	224.5	Other
HKR 812	Tug	10-MAY-2021 04:34:12	823232.3	811036.5	22.34882	113.93193	0.1	224.5	ShipXY
HKR 812	Tug	10-MAY-2021 04:34:13	823486.6	810811.2	22.3503	113.92974	0	224.5	Other
HKR 812	Tug	10-MAY-2021 04:35:18	823647.5	810582.8	22.35175	113.92752	0	224.5	Other
HKR 812	Tug	10-MAY-2021 04:35:37	823534.3	810740.2	22.35073	113.92905	0	224.5	ShipXY
HKR 812	Tug	10-MAY-2021 04:36:48	823869.5	810273.1	22.35375	113.92451	0	224.5	Other
HKR 812	Tug	10-MAY-2021 04:37:53	823869.5	810272.1	22.35375	113.9245	0	224.5	ShipXY
HKR 812	Tug	10-MAY-2021 04:37:53	824036	810056	22.35525	113.9224	7.7	252.9	Other
HKR 812	Tug	10-MAY-2021 04:38:13	824088.2	809992.3	22.35572	113.92178	7.7	252.9	Other
HKR 812	Tug	10-MAY-2021 04:38:57	824036	810056	22.35525	113.9224	7.7	252.9	ShipXY
HKR 812	Tug	10-MAY-2021 04:39:43	824338.9	809721.8	22.35798	113.91915	7.7	252.9	Other
HKR 812	Tug	10-MAY-2021 04:40:28	824476.4	809601.5	22.35922	113.91798	0	0	Other
HKR 812	Tug	10-MAY-2021 04:41:53	824718.2	809348.6	22.3614	113.91552	7.9	313.9	Other
HKR 812	Tug	10-MAY-2021 04:42:17	824601.8	809464.7	22.36035	113.91665	7.9	313.9	ShipXY
HKR 812	Tug	10-MAY-2021 04:43:23	824993.3	809102.9	22.36388	113.91313	7.9	313.9	Other
HKR 812	Tug	10-MAY-2021 04:44:27	824993.3	809102.9	22.36388	113.91313	7.9	313.9	ShipXY
HKR 812	Tug	10-MAY-2021 04:45:13	825355.9	808844	22.36715	113.91061	0	216.3	Other
HKR 812	Tug	10-MAY-2021 04:46:18	825555.5	808669.2	22.36895	113.90891	0	216.3	Other
HKR 812	Tug	10-MAY-2021 04:48:53	826024.7	808248.8	22.37318	113.90482	0	32.2	Other
HKR 812	Tug	10-MAY-2021 04:48:54	825808.5	808400.9	22.37123	113.9063	0	32.2	ShipXY
HKR 812	Tug	10-MAY-2021 04:49:12	826093.4	808205.7	22.3738	113.9044	0	32.2	Other
HKR 812	Tug	10-MAY-2021 04:49:57	826024.7	808249.9	22.37318	113.90483	0	32.2	ShipXY
HKR 812	Tug	10-MAY-2021 04:52:32	826562.3	807920.2	22.37803	113.90162	0	299.1	ShipXY
HKR 812	Tug	10-MAY-2021 04:53:57	826861.6	807746.7	22.38073	113.89993	0	299.1	Other
HKR 812	Tug	10-MAY-2021 04:54:22	827161	807540.3	22.38343	113.89792	0	299.1	ShipXY
HKR 812	Tug	10-MAY-2021 04:55:02	827299.6	807454	22.38468	113.89708	7.8	329.4	Other
HKR 812	Tug	10-MAY-2021 04:55:27	827161	807540.3	22.38343	113.89792	0	299.1	ShipXY
HKR 812	Tug	10-MAY-2021 04:56:07	827300.7	807454	22.38469	113.89708	7.8	329.4	ShipXY
HKR 812	Tug	10-MAY-2021 04:56:32	827623.2	807294	22.3876	113.89552	7.8	328.8	Other
HKR 812	Tug	10-MAY-2021 04:59:53	828097.7	807017.9	22.39188	113.89283	0.2	347.1	ShipXY
HKR 812	Tug	10-MAY-2021 05:00:57	828340.4	806909.2	22.39407	113.89177	0.2	347.1	ShipXY
HKR 812	Tug	10-MAY-2021 05:02:03	828579.8	806792.2	22.39623	113.89063	0.2	347.1	ShipXY
HKR 812	Tug	10-MAY-2021 05:03:32	828906.8	806623	22.39918	113.88898	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 05:05:42	829374.6	806370.6	22.4034	113.88652	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 05:08:00	829831.3	806178.9	22.40752	113.88465	0	0	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	10-MAY-2021 05:09:22	830083.9	806074.4	22.4098	113.88363	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 05:10:38	830270.1	806010.9	22.41148	113.88301	4.5	345.3	ShipXY
HKR 812	Tug	10-MAY-2021 05:11:57	830447.4	805956.7	22.41308	113.88248	4.5	342.8	ShipXY
HKR 812	Tug	10-MAY-2021 05:13:02	830563.7	805922.9	22.41413	113.88215	4.5	342.8	ShipXY
HKR 812	Tug	10-MAY-2021 05:15:57	830684.6	805830.5	22.41522	113.88125	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 05:18:14	830706.8	805820.2	22.41542	113.88115	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 05:25:33	830691.1	805905.7	22.41528	113.88198	0.3	17.5	ShipXY
HKR 812	Tug	10-MAY-2021 05:26:37	830701.1	805909.8	22.41537	113.88202	0.3	17.5	ShipXY
HKR 812	Tug	10-MAY-2021 05:27:42	830702.2	805914.9	22.41538	113.88207	0.3	17.5	ShipXY
HKR 812	Tug	10-MAY-2021 05:28:27	830702.2	805916	22.41538	113.88208	0.3	17.5	ShipXY
HKR 812	Tug	10-MAY-2021 05:29:12	830701.1	805916	22.41537	113.88208	0.3	17.5	ShipXY
HKR 812	Tug	10-MAY-2021 05:29:57	830698.8	805920.1	22.41535	113.88212	0.1	238.7	ShipXY
HKR 812	Tug	10-MAY-2021 05:32:07	830696.6	805928.3	22.41533	113.8822	0.1	238.7	ShipXY
HKR 812	Tug	10-MAY-2021 05:35:47	830696.6	805923.2	22.41533	113.88215	7.8	108.7	ShipXY
HKR 812	Tug	10-MAY-2021 05:46:48	830698.8	805926.3	22.41535	113.88218	7.8	108.7	ShipXY
HKR 812	Tug	10-MAY-2021 05:37:37	830702.1	805928.3	22.41538	113.8822	7.3	74.5	ShipXY
HKR 812	Tug	10-MAY-2021 05:38:42	830706.6	805926.3	22.41542	113.88218	7.3	74.5	ShipXY
HKR 812	Tug	10-MAY-2021 05:39:43	830708.8	805927.3	22.41544	113.88219	0.1	44.2	ShipXY
HKR 812	Tug	10-MAY-2021 05:42:23	830702.2	805918	22.41538	113.88121	0.1	44.2	ShipXY
HKR 812	Tug	10-MAY-2021 05:43:07	830695.5	805918	22.41532	113.8821	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 05:46:48	830691.1	805914.9	22.41528	113.88207	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 05:50:27	830695.5	805912.9	22.41532	113.88205	0.1	116.3	ShipXY
HKR 812	Tug	10-MAY-2021 05:51:57	830695.5	805912.9	22.41532	113.88205	0.1	285.7	ShipXY
HKR 812	Tug	10-MAY-2021 05:54:16	830697.7	805909.8	22.41534	113.88202	0	44.2	ShipXY
HKR 812	Tug	10-MAY-2021 05:58:32	830696.6	805916	22.41533	113.88208	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 06:02:13	830687.8	805914.9	22.41525	113.88207	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 06:05:07	830687.8	805918	22.41525	113.8821	0.2	356	ShipXY
HKR 812	Tug	10-MAY-2021 06:06:57	830691.1	805914.9	22.41528	113.88207	0.2	356	ShipXY
HKR 812	Tug	10-MAY-2021 06:10:00	830684.4	805915.9	22.41522	113.88208	0	44.2	ShipXY
HKR 812	Tug	10-MAY-2021 06:11:42	830687.8	805918	22.41525	113.8821	0.4	124.4	ShipXY
HKR 812	Tug	10-MAY-2021 06:13:57	830693.3	805921.1	22.4153	113.88213	0.4	124.4	ShipXY
HKR 812	Tug	10-MAY-2021 06:14:37	830695.5	805921.1	22.41532	113.88213	5	202.2	ShipXY
HKR 812	Tug	10-MAY-2021 06:15:25	830698.8	805923.2	22.41535	113.88215	4.9	198.6	ShipXY
HKR 812	Tug	10-MAY-2021 06:16:07	830702.2	805921.1	22.41538	113.88213	4.9	198.6	ShipXY
HKR 812	Tug	10-MAY-2021 06:17:57	830698.9	805905.7					

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	10-MAY-2021 07:38:58	830663.5	805885	22.41503	113.88178	0.1	44.2	ShipXY
HKR 812	Tug	10-MAY-2021 07:42:24	830663.5	805876.8	22.41503	113.8817	0	44.2	ShipXY
HKR 812	Tug	10-MAY-2021 07:43:22	830662.4	805874.7	22.41502	113.88168	0	44.2	ShipXY
HKR 812	Tug	10-MAY-2021 07:45:29	830661.3	805869.6	22.41501	113.88163	0	44.2	ShipXY
HKR 812	Tug	10-MAY-2021 07:49:18	830663.5	805866.5	22.41503	113.8816	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 07:52:58	830691.2	805878.9	22.41528	113.88172	0.1	44.2	ShipXY
HKR 812	Tug	10-MAY-2021 07:54:22	830698.9	805884.1	22.41535	113.88177	0.1	44.2	ShipXY
HKR 812	Tug	10-MAY-2021 07:56:38	830704.4	805889.2	22.4154	113.88182	5.3	242.2	ShipXY
HKR 812	Tug	10-MAY-2021 07:58:47	830702.2	805885.1	22.41538	113.88178	5.4	234.5	ShipXY
HKR 812	Tug	10-MAY-2021 07:59:33	830698.9	805882	22.41535	113.88175	5.2	240.1	ShipXY
HKR 812	Tug	10-MAY-2021 08:00:18	830696.7	805882	22.41533	113.88175	5	242.8	ShipXY
HKR 812	Tug	10-MAY-2021 08:00:58	830698.9	805884.1	22.41535	113.88177	5.4	244.8	ShipXY
HKR 812	Tug	10-MAY-2021 08:02:28	830696.7	805884	22.41533	113.88177	5.7	246.8	ShipXY
HKR 812	Tug	10-MAY-2021 08:03:12	830695.6	805882	22.41532	113.88175	5.7	246.8	ShipXY
HKR 812	Tug	10-MAY-2021 08:04:17	830693.4	805884	22.4153	113.88177	5.7	246.8	ShipXY
HKR 812	Tug	10-MAY-2021 08:05:22	830691.1	805885.1	22.41528	113.88178	5.7	246.8	ShipXY
HKR 812	Tug	10-MAY-2021 08:07:38	830691.1	805885.1	22.41528	113.88178	0	44.2	ShipXY
HKR 812	Tug	10-MAY-2021 08:10:33	830691.1	805887.1	22.41528	113.8818	0	44.2	ShipXY
HKR 812	Tug	10-MAY-2021 08:11:58	830693.4	805887.1	22.4153	113.8818	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 08:15:28	830690	805885.1	22.41527	113.88178	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 08:18:37	830687.8	805889.2	22.41525	113.88182	0	121.1	ShipXY
HKR 812	Tug	10-MAY-2021 08:19:22	830687.8	805890.2	22.41525	113.88183	0	121.1	ShipXY
HKR 812	Tug	10-MAY-2021 08:22:38	830685.6	805899.5	22.41523	113.88192	0	44.2	ShipXY
HKR 812	Tug	10-MAY-2021 08:23:43	830682.3	805904.6	22.4152	113.88197	0	44.2	ShipXY
HKR 812	Tug	10-MAY-2021 08:25:58	830682.2	805912.8	22.4152	113.88205	8.5	253.8	ShipXY
HKR 812	Tug	10-MAY-2021 08:26:17	830684.4	805914.9	22.41522	113.88207	8.5	253.8	ShipXY
HKR 812	Tug	10-MAY-2021 08:30:18	830678.9	805930.3	22.41517	113.88222	0.1	283.9	ShipXY
HKR 812	Tug	10-MAY-2021 08:31:48	830676.7	805933.4	22.41515	113.88225	0.1	283.9	ShipXY
HKR 812	Tug	10-MAY-2021 08:33:58	830678.9	805938.6	22.41517	113.8823	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 08:34:43	830678.9	805940.6	22.41517	113.88232	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 08:37:00	830676.6	805943.7	22.41515	113.88235	0.1	44.2	ShipXY
HKR 812	Tug	10-MAY-2021 08:38:23	830674.4	805945.8	22.41513	113.88237	0.1	44.2	ShipXY
HKR 812	Tug	10-MAY-2021 08:39:08	830674.4	805946.8	22.41513	113.88238	0.1	44.2	ShipXY
HKR 812	Tug	10-MAY-2021 08:42:48	830652.3	805938.5	22.41493	113.8823	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 08:47:58	830660	805951.9	22.415	113.88243	0	214	ShipXY
HKR 812	Tug	10-MAY-2021 08:48:13	830660	805951.9	22.415	113.88243	0	214	ShipXY
HKR 812	Tug	10-MAY-2021 08:50:53	830663.3	805961.2	22.41503	113.88252	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 08:52:18	830665.5	805961.2	22.41505	113.88252	0.1	97	ShipXY
HKR 812	Tug	10-MAY-2021 08:54:33	830667.7	805967.4	22.41507	113.88258	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 08:55:35	830667.7	805972.5	22.41507	113.88263	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 08:56:43	830668.8	805977.7	22.41508	113.88268	0.1	255.8	ShipXY
HKR 812	Tug	10-MAY-2021 08:58:13	830665.5	805982.8	22.41505	113.88273	0.1	255.8	ShipXY
HKR 812	Tug	10-MAY-2021 09:00:32	830665.5	805998.3	22.41505	113.88288	0	44	ShipXY
HKR 812	Tug	10-MAY-2021 09:02:38	830657.7	805998.3	22.41498	113.88288	8	332.9	ShipXY
HKR 812	Tug	10-MAY-2021 09:04:48	830652.2	806000.3	22.41493	113.8829	7.9	332.7	ShipXY
HKR 812	Tug	10-MAY-2021 09:08:28	830656.6	806008.6	22.41497	113.88298	0	176.7	ShipXY
HKR 812	Tug	10-MAY-2021 09:09:28	830656.6	806013.7	22.41497	113.88303	0	176.7	ShipXY
HKR 812	Tug	10-MAY-2021 09:13:39	830654.3	806018.8	22.41495	113.88308	0	202.2	ShipXY
HKR 812	Tug	10-MAY-2021 09:17:22	830651	806013.7	22.41492	113.88303	0	270.7	ShipXY
HKR 812	Tug	10-MAY-2021 09:20:19	830651	806013.7	22.41492	113.88303	0	270.7	ShipXY
HKR 812	Tug	10-MAY-2021 09:22:23	830646.6	806028.1	22.41488	113.88317	0	108.9	ShipXY
HKR 812	Tug	10-MAY-2021 09:23:08	830641	806033.2	22.41483	113.88322	6.5	105	ShipXY
HKR 812	Tug	10-MAY-2021 09:24:48	830641	806034.3	22.41483	113.88323	6.4	103.1	ShipXY
HKR 812	Tug	10-MAY-2021 09:25:18	830641	806036.3	22.41483	113.88325	6.2	106.1	ShipXY
HKR 812	Tug	10-MAY-2021 09:26:48	830641	806036.3	22.41483	113.88325	6.1	98.8	ShipXY
HKR 812	Tug	10-MAY-2021 09:27:34	830641	806038.4	22.41483	113.88327	6	96	ShipXY
HKR 812	Tug	10-MAY-2021 09:28:38	830639.9	806041.5	22.41482	113.8833	5.9	88	ShipXY
HKR 812	Tug	10-MAY-2021 09:30:28	830641	806046.6	22.41483	113.88335	5.9	81	ShipXY
HKR 812	Tug	10-MAY-2021 09:31:58	830639.9	806048.7	22.41482	113.88337	5.9	72	ShipXY
HKR 812	Tug	10-MAY-2021 09:32:18	830639.9	806049.7	22.41482	113.88338	5.9	72	ShipXY
HKR 812	Tug	10-MAY-2021 09:33:23	830639.9	806054.8	22.41482	113.88343	5.9	72	ShipXY
HKR 812	Tug	10-MAY-2021 09:34:08	830639.9	806053.8	22.41482	113.88342	5.9	72	ShipXY
HKR 812	Tug	10-MAY-2021 09:37:04	830645.4	806051.8	22.41487	113.8834	0.1	114.4	ShipXY
HKR 812	Tug	10-MAY-2021 09:45:53	830654.3	806053.8	22.41495	113.88342	8.7	142.4	ShipXY
HKR 812	Tug	10-MAY-2021 09:46:58	830654.3	806056.9	22.41495	113.88345	7.7	123.1	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	10-MAY-2021 09:47:18	830652	806059	22.41493	113.88347	7.7	123.1	ShipXY
HKR 812	Tug	10-MAY-2021 09:48:03	830654.3	806059	22.41495	113.88347	5.6	78.4	ShipXY
HKR 812	Tug	10-MAY-2021 09:51:44	830656.5	806054.9	22.41497	113.88343	0	114.4	ShipXY
HKR 812	Tug	10-MAY-2021 09:54:38	830663.1	806049.7	22.41503	113.88338	2.9	348.6	ShipXY
HKR 812	Tug	10-MAY-2021 09:55:23	830667.6	806043.6	22.41507	113.88332	2.9	9.6	ShipXY
HKR 812	Tug	10-MAY-2021 09:56:53	830654.3	806046.6	22.41495	113.88335	4.1	290.9	ShipXY
HKR 812	Tug	10-MAY-2021 09:57:38	830654.3	806048.7	22.41495	113.88337	4.1	290.9	ShipXY
HKR 812	Tug	10-MAY-2021 09:59:03	830651.8	806051.8	22.41492	113.8834	4.1	290.9	ShipXY
HKR 812	Tug	10-MAY-2021 10:02:44	830639.9	806062.1	22.41482	113.8835	0.1	160.5	ShipXY
HKR 812	Tug	10-MAY-2021 10:04:58	830648.7	806056.9	22.4149	113.88345	0.2	119.9	ShipXY
HKR 812	Tug	10-MAY-2021 10:05:13	830648.7	806056.9	22.4149	113.88345	0.2	119.9	ShipXY
HKR 812	Tug	10-MAY-2021 10:06:23	830654.3	806051.8	22.41495	113.8834	0.2	119.9	ShipXY
HKR 812	Tug	10-MAY-2021 10:08:58	830668.7	806039.5	22.41508	113.88328	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 10:10:03	830670.9	806036.4	22.4151	113.88325	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 10:12:51	830676.5	806033.3	22.41515	113.88322	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 10:13:43	830674.3	806031.2	22.41513	113.8832	0.4	317.5	ShipXY
HKR 812	Tug	10-MAY-2021 10:14:28	830673.1	806031.2	22.41512	113.8832	0.4	317.5	ShipXY
HKR 812	Tug	10-MAY-2021 10:16:38	830667.6	806033.3	22.41507	113.88322	0.4	317.5	ShipXY
HKR 812	Tug	10-MAY-2021 10:17:42	830665.4	806029.2	22.41505	113.88318	0.4	317.5	ShipXY
HKR 812	Tug	10-MAY-2021 10:21:04	830657.7	806017.8	22.41498	113.88307	0	317.1	ShipXY
HKR 812	Tug	10-MAY-2021 10:24:43	830643.2	806031.2	22.41485	113.8832	0	317.1	ShipXY
HKR 812	Tug	10-MAY-2021 10:29:53	830632.2	806033.2	22.41475	113.88322	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 10:31:18	830634.4	806031.2	22.41477	113.8832	7	250.6	ShipXY
HKR 812	Tug	10-MAY-2021 10:32:03	830634.4	806029.1	22.41477	113.88318	7	250.6	ShipXY
HKR 812	Tug	10-MAY-2021 10:40:53	830637.7	806010.6	22.4148	113.883	4.3	137.8	ShipXY
HKR 812	Tug	10-MAY-2021 10:41:38	830632.2	806007.5	22.41475	113.88297	4.3	137.8	ShipXY
HKR 812	Tug	10-MAY-2021 10:45:58	830632.2	805998.2	22.41475	113.88288	7.8	122.5	ShipXY
HKR 812	Tug	10-MAY-2021 10:46:43	830630	805998.2	22.41473	113.88288	7.9	124.2	ShipXY
HKR 812	Tug	10-MAY-2021 10:49:18	830628.9	805997.2	22.41472	113.88287	0.1	196.3	ShipXY
HKR 812	Tug	10-MAY-2021 10:54:48	830619	805992	22.41463	113.88282	8.4	26.2	ShipXY
HKR 812	Tug	10-MAY-2021 10:56:00	830613.4	805989.9	22.41458	113.8828	8.4	26.2	ShipXY
HKR 812	Tug	10-MAY-2021 10:56:58	830613.4	805989.9	22.41458	113.8828	8.4	26.2	ShipXY
HKR 812	Tug	10-MAY-2021 10:58:28	830607.9	805995.1	22.41453	113.88285	8.4	26.2	ShipXY
HKR 812	Tug	10-MAY-2021 11:01:25	830599	805998.1	22.41445	113.88288	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 11:03:38	830593.5	806000.2	22.4144	113.8829</			

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	10-MAY-2021 12:49:59	830571.3	805989.9	22.4142	113.8828	0	221.3	ShipXY
HKR 812	Tug	10-MAY-2021 12:52:35	830573.6	805974.4	22.41422	113.88265	0.1	221.3	ShipXY
HKR 812	Tug	10-MAY-2021 12:54:05	830569.2	805976.5	22.41418	113.88267	0.1	221.3	ShipXY
HKR 812	Tug	10-MAY-2021 12:58:05	830571.4	805977.5	22.4142	113.88268	0	299.3	ShipXY
HKR 812	Tug	10-MAY-2021 13:00:40	830568	805979.5	22.41417	113.8827	0	299.3	ShipXY
HKR 812	Tug	10-MAY-2021 13:04:32	830569.1	805980.6	22.41418	113.88271	0.3	221.3	ShipXY
HKR 812	Tug	10-MAY-2021 13:05:45	830569.2	805979.6	22.41418	113.8827	0.3	221.3	ShipXY
HKR 812	Tug	10-MAY-2021 13:07:15	830571.4	805979.6	22.4142	113.8827	0.3	221.3	ShipXY
HKR 812	Tug	10-MAY-2021 13:09:32	830574.7	805984.7	22.41423	113.88275	0.3	221.3	ShipXY
HKR 812	Tug	10-MAY-2021 13:11:40	830587.9	805995	22.41435	113.88285	5.6	129.5	ShipXY
HKR 812	Tug	10-MAY-2021 13:12:57	830590.1	806002.2	22.41437	113.88292	0.2	130.4	ShipXY
HKR 812	Tug	10-MAY-2021 13:13:50	830590.1	806003.3	22.41437	113.88293	0.1	130.4	ShipXY
HKR 812	Tug	10-MAY-2021 13:18:15	830574.6	806002.2	22.41423	113.88292	0	130.4	ShipXY
HKR 812	Tug	10-MAY-2021 13:22:40	830569.1	806005.3	22.41418	113.88295	0	215.7	ShipXY
HKR 812	Tug	10-MAY-2021 13:24:50	830565.8	806012.5	22.41415	113.88302	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 13:27:00	830560.2	806018.7	22.4141	113.88308	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 13:31:00	830546.9	806015.5	22.41398	113.88305	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 13:31:25	830546.9	806015.5	22.41398	113.88305	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 13:36:35	830540.3	806012.4	22.41392	113.88302	0.1	136.2	ShipXY
HKR 812	Tug	10-MAY-2021 13:38:45	830541.4	806012.4	22.41393	113.88302	0	233.9	ShipXY
HKR 812	Tug	10-MAY-2021 13:42:00	830538.1	806012.4	22.4139	113.88302	0	301.8	ShipXY
HKR 812	Tug	10-MAY-2021 13:43:28	830538.1	806012.4	22.4139	113.88302	0	301.8	ShipXY
HKR 812	Tug	10-MAY-2021 13:48:20	830545.9	805997	22.41397	113.88287	0.3	229.1	ShipXY
HKR 812	Tug	10-MAY-2021 13:49:45	830549.2	805991.9	22.414	113.88282	0.3	229.1	ShipXY
HKR 812	Tug	10-MAY-2021 13:52:01	830556.9	806000.1	22.41407	113.8829	0.3	229.1	ShipXY
HKR 812	Tug	10-MAY-2021 13:56:00	830563.6	805997	22.41413	113.88287	0	299.5	ShipXY
HKR 812	Tug	10-MAY-2021 14:02:27	830569.1	805991.9	22.41418	113.88282	0	167.8	ShipXY
HKR 812	Tug	10-MAY-2021 14:07:45	830551.4	806000.1	22.41402	113.8829	0.1	217	ShipXY
HKR 812	Tug	10-MAY-2021 14:10:20	830545.9	805997	22.41397	113.88287	0.1	217	ShipXY
HKR 812	Tug	10-MAY-2021 14:15:00	830532.6	806005.2	22.41385	113.88295	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 14:15:26	830534.8	806005.2	22.41387	113.88295	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 14:24:15	830551.4	806015.6	22.41402	113.88305	0.1	0.9	ShipXY
HKR 812	Tug	10-MAY-2021 14:29:46	830535.8	806031	22.41388	113.8832	0	13.7	ShipXY
HKR 812	Tug	10-MAY-2021 14:33:27	830554.8	805961	22.41405	113.88252	0	48.5	ShipXY
HKR 812	Tug	10-MAY-2021 14:37:05	830576.9	805964.1	22.41425	113.88255	0	308.4	ShipXY
HKR 812	Tug	10-MAY-2021 14:39:40	830718.9	805864.5	22.41553	113.88158	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 14:40:25	830785.4	805841	22.41613	113.88135	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 14:43:20	830898.5	805730	22.41715	113.88027	0.1	41.4	ShipXY
HKR 812	Tug	10-MAY-2021 14:49:55	830752.1	805840.9	22.41583	113.88135	0.6	169.8	ShipXY
HKR 812	Tug	10-MAY-2021 14:50:42	830571.5	805909.5	22.4142	113.88202	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 14:51:25	830556.9	806036.2	22.41407	113.88325	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 14:52:50	830593.2	806139.2	22.4144	113.88425	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 14:55:45	830479.4	806022.6	22.41337	113.88312	9	199.4	ShipXY
HKR 812	Tug	10-MAY-2021 14:56:30	830352	806022.4	22.41222	113.88312	9.8	197.9	ShipXY
HKR 812	Tug	10-MAY-2021 14:58:00	830117.1	806112.5	22.4101	113.884	9.8	197.9	ShipXY
HKR 812	Tug	10-MAY-2021 14:58:45	829978.6	806135.9	22.40885	113.88423	9.8	197.9	ShipXY
HKR 812	Tug	10-MAY-2021 14:59:25	829978.6	806135.9	22.40885	113.88423	9.8	197.9	ShipXY
HKR 812	Tug	10-MAY-2021 15:00:11	829693.9	806183.8	22.40628	113.8847	0	258	ShipXY
HKR 812	Tug	10-MAY-2021 15:01:17	829535.6	806190.7	22.40485	113.88477	6.8	174	ShipXY
HKR 812	Tug	10-MAY-2021 15:02:45	829151.2	806249.6	22.40138	113.88535	6.8	174	ShipXY
HKR 812	Tug	10-MAY-2021 15:03:05	829087	806254.7	22.4008	113.8854	6.8	174	ShipXY
HKR 812	Tug	10-MAY-2021 15:04:16	828624.9	806377.3	22.39663	113.8866	0	0	Other
HKR 812	Tug	10-MAY-2021 15:06:45	828333.5	806477.7	22.394	113.88758	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 15:09:45	827710.8	806689.7	22.38838	113.88965	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 15:10:05	827641	806708.1	22.38775	113.88983	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 15:11:55	827250.9	806824.7	22.38423	113.89097	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 15:12:40	827095.8	806871.8	22.38283	113.89143	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 15:13:00	826813.2	806977.3	22.38028	113.89246	0	0	Other
HKR 812	Tug	10-MAY-2021 15:13:25	826946.2	806928.2	22.38148	113.89198	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 15:14:05	826813.2	806976.3	22.38028	113.89245	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 15:15:35	826519.6	807097.3	22.37763	113.89363	6.9	155.9	ShipXY
HKR 812	Tug	10-MAY-2021 15:16:01	826220.3	807224.4	22.37493	113.89487	6.9	155.9	Other
HKR 812	Tug	10-MAY-2021 15:16:21	826368.9	807157.8	22.37627	113.89422	6.9	155.9	ShipXY
HKR 812	Tug	10-MAY-2021 15:17:45	826089.6	807281.9	22.37375	113.89543	6.9	155.9	ShipXY
HKR 812	Tug	10-MAY-2021 15:19:15	825793.6	807422.4	22.37108	113.8968	0.1	173.8	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	10-MAY-2021 15:20:00	825649.5	807494.2	22.36978	113.8975	0.1	173.8	ShipXY
HKR 812	Tug	10-MAY-2021 15:21:05	825443.4	807596.8	22.36792	113.8985	0.1	173.8	ShipXY
HKR 812	Tug	10-MAY-2021 15:22:55	825103.1	807779.6	22.36485	113.90028	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 15:23:40	824972.3	807860.7	22.36367	113.90107	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 15:24:46	824792.7	807981.9	22.36205	113.90225	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 15:25:06	824792.7	807981.9	22.36205	113.90225	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 15:26:36	824485.5	808187.3	22.35928	113.90425	0	87.7	ShipXY
HKR 812	Tug	10-MAY-2021 15:27:21	824363.6	808271.6	22.35818	113.90507	0	87.7	ShipXY
HKR 812	Tug	10-MAY-2021 15:28:55	824190.6	808390.7	22.35662	113.90623	0	87.7	ShipXY
HKR 812	Tug	10-MAY-2021 15:29:50	823991	808572.7	22.35482	113.908	6	138.2	ShipXY
HKR 812	Tug	10-MAY-2021 15:30:26	823833.5	808715.6	22.3534	113.90939	6.1	136.5	Other
HKR 812	Tug	10-MAY-2021 15:30:16	823931.1	808626.2	22.35428	113.90852	6.1	136.5	ShipXY
HKR 812	Tug	10-MAY-2021 15:31:01	823833.5	808714.6	22.3534	113.90938	6.1	136.5	ShipXY
HKR 812	Tug	10-MAY-2021 15:32:26	823669.3	808886.3	22.35192	113.91105	6.1	136.5	ShipXY
HKR 812	Tug	10-MAY-2021 15:33:11	823608.2	808984.1	22.35137	113.912	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 15:35:49	823453.7	809337.1	22.34998	113.91543	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 15:36:06	823435.9	809383.4	22.34982	113.91588	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 15:39:26	823124.7	810006.1	22.34702	113.92193	0	0	Other
HKR 812	Tug	10-MAY-2021 15:39:40	823197	809853.8	22.34767	113.92045	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 15:40:31	823124.7	810006.1	22.34702	113.92193	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 15:44:11	822913.4	810355.2	22.34512	113.92707	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 15:46:46	822830.9	810922.4	22.34438	113.93083	4.9	103.1	ShipXY
HKR 812	Tug	10-MAY-2021 15:50:26	822666.2	811418.7	22.3429	113.93565	0	312	ShipXY
HKR 812	Tug	10-MAY-2021 15:52:41	822596.9	811812.1	22.34228	113.93947	0	312	Other
HKR 812	Tug	10-MAY-2021 15:53:21	822587.9	811891.4	22.3422	113.94024	0	312	Other
HKR 812	Tug	10-MAY-2021 15:54:06	822593.5	811851.2	22.34225	113.93985	0	312	ShipXY
HKR 812	Tug	10-MAY-2021 15:54:51	822537.9	812023.1	22.34175	113.94152	1.5	238.6	Other
HKR 812	Tug	10-MAY-2021 15:55:36	822502.3	812081.8	22.34143	113.94209	1.5	238.6	Other
HKR 812	Tug	10-MAY-2021 15:57:43	822458	812132.2	22.34103	113.94258	0	40.3	ShipXY
HKR 812	Tug	10-MAY-2021 15:57:51	822368.2	812188.7	22.34022	113.94313	2.6	166	Other
HKR 812	Tug	10-MAY-2021 15:58:31	822319.4	812210.3	22.33978	113.94334	2.6	166	Other
HKR 812	Tug	10-MAY-2021 15:58:52	822374.8	812186.7	22.34028	113.94311	3	168.5	ShipXY
HKR 812	Tug	10-MAY-2021 15:58:55	822368.2	812188.7	22.34022	113.94313	2.6	166	ShipXY
HKR 812	Tug	10-MAY-2021 15:59:16	822274	812229.8	22.33977	113.94353	2.6	166	Other
HKR 812	Tug	10-MAY-2021 16:00:21	822274	812229.8	22.33977	113.94353	2.6	166	ShipXY
HKR 812	Tug	10-MAY-2021 16:00:41	822194.2						

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	10-MAY-2021 16:19:26	823289.4	810881.9	22.34852	113.93043	5.3	229.2	ShipXY
HKR 812	Tug	10-MAY-2021 16:20:07	823253.8	810743	22.3491	113.92908	5.3	229.2	ShipXY
HKR 812	Tug	10-MAY-2021 16:20:51	823426.1	810587.6	22.34975	113.92757	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 16:21:17	823614.8	810294.3	22.35145	113.92472	0	0	Other
HKR 812	Tug	10-MAY-2021 16:22:24	823783.4	810107.1	22.35297	113.9229	0	0	Other
HKR 812	Tug	10-MAY-2021 16:23:27	823783.4	810107.1	22.35297	113.9229	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 16:23:28	823993.3	809904.5	22.35432	113.92093	0	0	Other
HKR 812	Tug	10-MAY-2021 16:24:16	824023.2	809756.3	22.35513	113.91949	0	0	Other
HKR 812	Tug	10-MAY-2021 16:24:31	823993.3	809904.5	22.35432	113.92093	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 16:25:01	824108.7	809605	22.3559	113.91802	0	216	Other
HKR 812	Tug	10-MAY-2021 16:25:16	824023.2	809757.3	22.35513	113.9195	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 16:26:47	824212	809467.2	22.35683	113.91668	0	216	ShipXY
HKR 812	Tug	10-MAY-2021 16:26:53	824395	809272.8	22.35848	113.91479	7.4	312.9	Other
HKR 812	Tug	10-MAY-2021 16:27:55	824395	809271.8	22.35848	113.91478	7.4	312.9	ShipXY
HKR 812	Tug	10-MAY-2021 16:28:30	824395	809271.8	22.35848	113.91478	7.4	312.9	ShipXY
HKR 812	Tug	10-MAY-2021 16:29:41	824896.3	808851.4	22.363	113.91069	7.3	313.2	Other
HKR 812	Tug	10-MAY-2021 16:30:46	824896.3	808852.4	22.363	113.9107	7.3	313.2	ShipXY
HKR 812	Tug	10-MAY-2021 16:31:14	824896.3	808852.4	22.363	113.9107	7.3	313.2	ShipXY
HKR 812	Tug	10-MAY-2021 16:31:32	825269.8	808645	22.36637	113.90868	0.5	35	Other
HKR 812	Tug	10-MAY-2021 16:32:37	825269.8	808645	22.36637	113.90868	0.5	35	ShipXY
HKR 812	Tug	10-MAY-2021 16:33:22	825627.9	808409.8	22.3696	113.90639	3.9	238	Other
HKR 812	Tug	10-MAY-2021 16:34:07	825561.4	808451.9	22.369	113.9068	3.9	238	ShipXY
HKR 812	Tug	10-MAY-2021 16:36:16	825980.5	808164.3	22.37278	113.904	7.5	171	ShipXY
HKR 812	Tug	10-MAY-2021 16:37:22	826390.8	807881.8	22.37648	113.90125	7.4	170	Other
HKR 812	Tug	10-MAY-2021 16:37:46	826267.7	807969.1	22.37537	113.9021	7.4	170	ShipXY
HKR 812	Tug	10-MAY-2021 16:38:00	826390.8	807881.8	22.37648	113.90125	7.4	170	ShipXY
HKR 812	Tug	10-MAY-2021 16:38:53	826684.5	807712.4	22.37913	113.8996	5	2	Other
HKR 812	Tug	10-MAY-2021 16:39:57	826684.5	807712.4	22.37913	113.8996	5	2	ShipXY
HKR 812	Tug	10-MAY-2021 16:40:39	826684.5	807712.4	22.37913	113.8996	5	2	ShipXY
HKR 812	Tug	10-MAY-2021 16:41:46	827044.8	807510.2	22.38238	113.89763	3.8	352	ShipXY
HKR 812	Tug	10-MAY-2021 16:42:51	827044.8	807510.2	22.38238	113.89763	3.8	352	ShipXY
HKR 812	Tug	10-MAY-2021 16:44:22	827578.7	807107.9	22.38882	113.89371	7.1	330.7	Other
HKR 812	Tug	10-MAY-2021 16:45:46	827823	807074	22.3894	113.89338	7.1	330.7	ShipXY
HKR 812	Tug	10-MAY-2021 16:46:31	827970.4	806985.7	22.39073	113.89252	9.3	55.4	ShipXY
HKR 812	Tug	10-MAY-2021 16:47:43	828430.4	806748.7	22.39488	113.89021	9.3	55.4	Other
HKR 812	Tug	10-MAY-2021 16:48:47	828430.4	806747.7	22.39488	113.8902	9.3	55.4	ShipXY
HKR 812	Tug	10-MAY-2021 16:49:26	828563.5	806673.8	22.39608	113.88948	9.5	53.9	ShipXY
HKR 812	Tug	10-MAY-2021 16:50:12	828709.8	806581.4	22.3974	113.88858	9.5	53.9	ShipXY
HKR 812	Tug	10-MAY-2021 16:52:46	829247.4	806335.3	22.40225	113.88618	6.6	331	ShipXY
HKR 812	Tug	10-MAY-2021 16:53:52	829487.8	806242.1	22.40442	113.88527	6.6	331	ShipXY
HKR 812	Tug	10-MAY-2021 16:54:37	829657.4	806178.6	22.40595	113.88465	6.7	322.7	ShipXY
HKR 812	Tug	10-MAY-2021 16:55:21	829825.8	806127.4	22.40747	113.88415	6.7	322.7	ShipXY
HKR 812	Tug	10-MAY-2021 16:56:43	829992	806084.5	22.40897	113.88373	6.6	320.5	ShipXY
HKR 812	Tug	10-MAY-2021 16:57:03	830188.1	806036.5	22.41074	113.88326	6.6	345.6	ShipXY
HKR 812	Tug	10-MAY-2021 17:00:06	830599.3	805876.6	22.41445	113.8817	0	188.4	ShipXY
HKR 812	Tug	10-MAY-2021 17:01:56	830712.3	805842.9	22.41547	113.88137	0	188.4	ShipXY
HKR 812	Tug	10-MAY-2021 17:03:00	830718.9	805861.4	22.41553	113.88155	0	188.4	ShipXY
HKR 812	Tug	10-MAY-2021 17:07:46	830710	805871.7	22.41545	113.88165	1.6	250.6	ShipXY
HKR 812	Tug	10-MAY-2021 17:08:32	830673.4	805885	22.41512	113.88178	1.6	250.6	ShipXY
HKR 812	Tug	10-MAY-2021 17:09:16	830671.2	805885	22.4151	113.88178	1.6	250.6	ShipXY
HKR 812	Tug	10-MAY-2021 17:10:03	830674.5	805892.2	22.41513	113.88185	1.6	250.6	ShipXY
HKR 812	Tug	10-MAY-2021 17:14:47	830676.7	805892.2	22.41515	113.88185	0	61.3	ShipXY
HKR 812	Tug	10-MAY-2021 17:18:47	830679	805884	22.41517	113.88177	0	61.3	ShipXY
HKR 812	Tug	10-MAY-2021 17:21:46	830676.7	805899.5	22.41515	113.88192	0	61.3	ShipXY
HKR 812	Tug	10-MAY-2021 17:25:00	830665.6	805904.6	22.41505	113.88197	0	6.5	ShipXY
HKR 812	Tug	10-MAY-2021 17:28:22	830669	805895.3	22.41508	113.88188	0	0.7	ShipXY
HKR 812	Tug	10-MAY-2021 17:29:11	830669	805895.3	22.41508	113.88188	0	0.7	ShipXY
HKR 812	Tug	10-MAY-2021 17:32:02	830674.5	805895.3	22.41513	113.88188	0.1	5.1	ShipXY
HKR 812	Tug	10-MAY-2021 17:33:06	830676.7	805894.3	22.41515	113.88187	0	61.3	ShipXY
HKR 812	Tug	10-MAY-2021 17:34:56	830676.7	805889.2	22.41515	113.88182	0	61.3	ShipXY
HKR 812	Tug	10-MAY-2021 17:36:26	830674.5	805887.1	22.41513	113.8818	0	61.3	ShipXY
HKR 812	Tug	10-MAY-2021 17:37:06	830674.5	805885	22.41513	113.88178	6.6	331.8	ShipXY
HKR 812	Tug	10-MAY-2021 17:38:36	830674.5	805885	22.41513	113.88178	6.6	332.6	ShipXY
HKR 812	Tug	10-MAY-2021 17:39:22	830676.7	805889.2	22.41515	113.88182	6.6	332.6	ShipXY
HKR 812	Tug	10-MAY-2021 17:40:46	830673.4	805894.3	22.41512	113.88187	6.6	332.6	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	10-MAY-2021 17:41:31	830673.4	805894.3	22.41512	113.88187	6.1	333.3	ShipXY
HKR 812	Tug	10-MAY-2021 17:42:16	830673.4	805895.3	22.41512	113.88188	6.1	333.3	ShipXY
HKR 812	Tug	10-MAY-2021 17:43:02	830673.4	805894.3	22.41512	113.88187	6.1	333.3	ShipXY
HKR 812	Tug	10-MAY-2021 17:44:13	830676.7	805892.2	22.41515	113.88185	5.8	336.9	ShipXY
HKR 812	Tug	10-MAY-2021 17:45:56	830685.6	805890.2	22.41523	113.88183	5.8	336.9	ShipXY
HKR 812	Tug	10-MAY-2021 17:46:43	830685.6	805889.2	22.41523	113.88182	5.8	336.9	ShipXY
HKR 812	Tug	10-MAY-2021 17:47:29	830685.6	805887.1	22.41523	113.8818	5.8	336.9	ShipXY
HKR 812	Tug	10-MAY-2021 17:51:53	830673.4	805885	22.41512	113.88178	0.1	74.3	ShipXY
HKR 812	Tug	10-MAY-2021 17:55:07	830667.9	805885	22.41507	113.88178	0.1	74.3	ShipXY
HKR 812	Tug	10-MAY-2021 18:01:22	830662.4	805884	22.41502	113.88178	0	17	ShipXY
HKR 812	Tug	10-MAY-2021 18:02:06	830660.1	805885	22.415	113.88178	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 18:06:00	830663.5	805884	22.41503	113.88177	0.1	61.3	ShipXY
HKR 812	Tug	10-MAY-2021 18:07:15	830665.7	805881.9	22.41505	113.88175	3.5	178.6	ShipXY
HKR 812	Tug	10-MAY-2021 18:08:42	830669	805881.9	22.41508	113.88175	3.5	178.6	ShipXY
HKR 812	Tug	10-MAY-2021 18:10:52	830669	805878.8	22.41508	113.88172	3.5	178.6	ShipXY
HKR 812	Tug	10-MAY-2021 18:11:37	830667.9	805876.8	22.41507	113.8817	3.5	178.6	ShipXY
HKR 812	Tug	10-MAY-2021 18:13:47	830663.5	805878.8	22.41503	113.88172	4.8	234.9	ShipXY
HKR 812	Tug	10-MAY-2021 18:14:36	830665.7	805879.9	22.41505	113.88173	4.8	234.9	ShipXY
HKR 812	Tug	10-MAY-2021 18:16:02	830667.9	805885	22.41507	113.88178	4.8	234.9	ShipXY
HKR 812	Tug	10-MAY-2021 18:21:52	830669	805876.8	22.41508	113.8817	0.1	58.8	ShipXY
HKR 812	Tug	10-MAY-2021 18:25:32	830669	805874.7	22.41508	113.88168	0.1	58.8	ShipXY
HKR 812	Tug	10-MAY-2021 18:28:27	830667.9	805868.5	22.41507	113.88162	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 18:29:12	830667.9	805869.6	22.41507	113.88163	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 18:32:52	830667.9	805868.5	22.41507	113.88162	0.2	61.3	ShipXY
HKR 812	Tug	10-MAY-2021 18:36:32	830667.9	805861.3	22.41507	113.88155	0	167	ShipXY
HKR 812	Tug	10-MAY-2021 18:40:57	830665.7	805861.3	22.41505	113.88155	0	176	ShipXY
HKR 812	Tug	10-MAY-2021 18:45:43	830663.5	805868.5	22.41503	113.88162	0	61.3	ShipXY
HKR 812	Tug	10-MAY-2021 18:46:37	830669.1	805859.3	22.41508	113.88153	0.3	45.2	ShipXY
HKR 812	Tug	10-MAY-2021 18:51:50	830665.7	805858.2	22.41505	113.88152	7.7	165.1	ShipXY
HKR 812	Tug	10-MAY-2021 18:51:51	830665.7	805858.2	22.41505	113.88152	7.7	165.1	ShipXY
HKR 812	Tug	10-MAY-2021 18:53:22	830665.7	805859.3	22.41505	113.88153	7.7	165.1	ShipXY
HKR 812	Tug	10-MAY-2021 18:54:05	830665.7	805861.3	22.41505	113.88155	7.7	165.1	ShipXY
HKR 812	Tug	10-MAY-2021 18:59:12	830665.7	805866.5	22.41505	113.8816	0	70	ShipXY
HKR 812	Tug	10-MAY-2021 19:04:21	830663.5	805868.5	22.41503	113.88162	0.2	45.2	ShipXY
HKR 812	Tug	10-MAY-2021 19:06:30	830667.9	805871.6	22.41507	113.88165	0.2	45.2	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	10-MAY-2021 20:04:06	830585.1	805729.4	22.41432	113.88027	0.1	81.3	ShipXY
HKR 812	Tug	10-MAY-2021 20:06:41	830580.7	805735.6	22.41428	113.88033	0.1	81.3	ShipXY
HKR 812	Tug	10-MAY-2021 20:08:07	830579.6	805735.6	22.41427	113.88033	0.1	81.3	ShipXY
HKR 812	Tug	10-MAY-2021 20:08:51	830579.6	805737.6	22.41427	113.88035	0.1	81.3	ShipXY
HKR 812	Tug	10-MAY-2021 20:10:22	830577.4	805739.7	22.41425	113.88037	0.1	81.3	ShipXY
HKR 812	Tug	10-MAY-2021 20:11:46	830577.4	805735.5	22.41425	113.88033	0.1	81.3	ShipXY
HKR 812	Tug	10-MAY-2021 20:13:47	830575.2	805738.6	22.41423	113.88036	0	81.3	ShipXY
HKR 812	Tug	10-MAY-2021 20:15:07	830574.1	805740.7	22.41422	113.88038	0	81.3	ShipXY
HKR 812	Tug	10-MAY-2021 20:17:41	830574	805742.7	22.41422	113.8804	0	81.3	ShipXY
HKR 812	Tug	10-MAY-2021 20:19:06	830575.2	805742.8	22.41423	113.8804	0	81.3	ShipXY
HKR 812	Tug	10-MAY-2021 20:21:21	830574	805744.8	22.41422	113.88042	0	81.3	ShipXY
HKR 812	Tug	10-MAY-2021 20:22:26	830574	805742.7	22.41422	113.8804	0	81.3	ShipXY
HKR 812	Tug	10-MAY-2021 20:25:01	830577.4	805744.8	22.41425	113.88042	0	81.3	ShipXY
HKR 812	Tug	10-MAY-2021 20:28:19	830579.6	805746.9	22.41427	113.88044	0.1	81.3	ShipXY
HKR 812	Tug	10-MAY-2021 20:29:26	830579.6	805744.8	22.41427	113.88042	0.1	81.3	ShipXY
HKR 812	Tug	10-MAY-2021 20:33:26	830577.4	805745.8	22.41425	113.88043	0.1	81.3	ShipXY
HKR 812	Tug	10-MAY-2021 20:36:01	830575.1	805745.8	22.41423	113.88043	0.1	81.3	ShipXY
HKR 812	Tug	10-MAY-2021 20:37:06	830575.1	805751	22.41423	113.88048	0.1	81.3	ShipXY
HKR 812	Tug	10-MAY-2021 20:39:41	830577.3	805755.1	22.41425	113.88052	0.1	81.3	ShipXY
HKR 812	Tug	10-MAY-2021 20:41:06	830585.1	805753.1	22.41432	113.8805	0.1	81.3	ShipXY
HKR 812	Tug	10-MAY-2021 20:42:52	830594	805752.1	22.4144	113.88049	0.1	81.3	ShipXY
HKR 812	Tug	10-MAY-2021 20:45:31	830601.7	805753.1	22.41447	113.8805	0.2	81.3	ShipXY
HKR 812	Tug	10-MAY-2021 20:47:01	830608.4	805751.1	22.41453	113.88048	0.2	81.3	ShipXY
HKR 812	Tug	10-MAY-2021 20:48:26	830608.4	805750	22.41453	113.88047	0.1	290.2	ShipXY
HKR 812	Tug	10-MAY-2021 20:50:41	830616.1	805753.1	22.4146	113.8805	0	100.9	ShipXY
HKR 812	Tug	10-MAY-2021 20:52:06	830616.1	805755.2	22.4146	113.88052	0.1	288.1	ShipXY
HKR 812	Tug	10-MAY-2021 20:55:06	830618.3	805748	22.41462	113.88045	0.1	288.1	ShipXY
HKR 812	Tug	10-MAY-2021 20:57:25	830621.6	805751.1	22.41465	113.88048	0	81.3	ShipXY
HKR 812	Tug	10-MAY-2021 20:58:01	830621.6	805753.1	22.41465	113.8805	0	81.3	ShipXY
HKR 812	Tug	10-MAY-2021 20:59:00	830618.3	805751.1	22.41462	113.88048	0	81.3	ShipXY
HKR 812	Tug	10-MAY-2021 21:04:36	830612.8	805766.5	22.41457	113.88063	0	24.3	ShipXY
HKR 812	Tug	10-MAY-2021 21:08:16	830621.6	805768.6	22.41465	113.88065	0.1	16.5	ShipXY
HKR 812	Tug	10-MAY-2021 21:10:06	830621.6	805768.6	22.41465	113.88065	0.1	16.5	ShipXY
HKR 812	Tug	10-MAY-2021 21:11:56	830623.8	805773.7	22.41467	113.8807	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 21:15:36	830623.8	805786.1	22.41467	113.88082	0.1	81.3	ShipXY
HKR 812	Tug	10-MAY-2021 21:19:16	830619.4	805786.1	22.41463	113.88082	0	152.7	ShipXY
HKR 812	Tug	10-MAY-2021 21:22:56	830623.8	805791.2	22.41467	113.88087	0	152.7	ShipXY
HKR 812	Tug	10-MAY-2021 21:23:42	830621.6	805789.2	22.41465	113.88085	0	152.7	ShipXY
HKR 812	Tug	10-MAY-2021 21:27:22	830627.1	805786.1	22.4147	113.88082	0.1	101.9	ShipXY
HKR 812	Tug	10-MAY-2021 21:28:26	830627.1	805786.1	22.4147	113.88082	0.1	101.9	ShipXY
HKR 812	Tug	10-MAY-2021 21:31:46	830630.4	805789.2	22.41473	113.88085	0	250.7	ShipXY
HKR 812	Tug	10-MAY-2021 21:34:46	830627.1	805786.1	22.4147	113.88082	0.1	101.9	ShipXY
HKR 812	Tug	10-MAY-2021 21:36:06	830629.3	805784	22.41472	113.8808	0	250.7	ShipXY
HKR 812	Tug	10-MAY-2021 21:38:21	830627.1	805784	22.4147	113.8808	0.2	81.2	ShipXY
HKR 812	Tug	10-MAY-2021 21:39:47	830627.1	805780.9	22.4147	113.88077	0.2	81.2	ShipXY
HKR 812	Tug	10-MAY-2021 21:42:01	830623.8	805780.9	22.41467	113.88077	0.1	101.9	ShipXY
HKR 812	Tug	10-MAY-2021 21:45:42	830624.9	805780.9	22.41468	113.88077	0	239.9	ShipXY
HKR 812	Tug	10-MAY-2021 21:46:46	830621.6	805780.9	22.41465	113.88077	0	239.9	ShipXY
HKR 812	Tug	10-MAY-2021 21:47:42	830627.1	805780.9	22.4147	113.88077	0.2	81.2	ShipXY
HKR 812	Tug	10-MAY-2021 21:49:22	830624.9	805791.2	22.41468	113.88087	0	239.9	ShipXY
HKR 812	Tug	10-MAY-2021 21:53:02	830623.8	805782	22.41467	113.88078	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 21:54:06	830621.6	805778.9	22.41465	113.88075	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 21:55:43	830627.1	805791.2	22.4147	113.88087	0	239.9	ShipXY
HKR 812	Tug	10-MAY-2021 21:56:41	830624.9	805780.9	22.41468	113.88077	0	101.9	ShipXY
HKR 812	Tug	10-MAY-2021 21:57:26	830623.8	805780.9	22.41467	113.88077	0	101.9	ShipXY
HKR 812	Tug	10-MAY-2021 21:59:41	830621.6	805775.8	22.41465	113.88072	0	134.2	ShipXY
HKR 812	Tug	10-MAY-2021 22:01:00	830624.9	805770.6	22.41468	113.88067	0	134.2	ShipXY
HKR 812	Tug	10-MAY-2021 22:04:02	830636	805760.4	22.41478	113.88057	0	134.2	ShipXY
HKR 812	Tug	10-MAY-2021 22:07:42	830641.6	805755.2	22.41483	113.88052	0.1	0	ShipXY
HKR 812	Tug	10-MAY-2021 22:08:46	830643.8	805753.2	22.41485	113.8805	0.1	0	ShipXY
HKR 812	Tug	10-MAY-2021 22:11:21	830638.2	805760.4	22.4148	113.88057	0.1	101.9	ShipXY
HKR 812	Tug	10-MAY-2021 22:12:46	830640.5	805758.3	22.41482	113.88055	0.1	101.9	ShipXY
HKR 812	Tug	10-MAY-2021 22:14:16	830634.9	805761.4	22.41477	113.88058	5.9	330.7	ShipXY
HKR 812	Tug	10-MAY-2021 22:15:46	830630.5	805763.5	22.41473	113.8806	5.9	330.7	ShipXY
HKR 812	Tug	10-MAY-2021 22:16:29	830630.5	805765.5	22.41473	113.88062	5.9	330.7	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	10-MAY-2021 22:17:11	830629.4	805766.5	22.41472	113.88063	5.9	330.7	ShipXY
HKR 812	Tug	10-MAY-2021 22:17:56	830627.1	805768.6	22.4147	113.88065	5.9	330.7	ShipXY
HKR 812	Tug	10-MAY-2021 22:20:51	830621.6	805770.6	22.41465	113.88067	0	287.2	ShipXY
HKR 812	Tug	10-MAY-2021 22:24:56	830630.5	805763.5	22.41473	113.8806	5.9	330.7	ShipXY
HKR 812	Tug	10-MAY-2021 22:28:56	830613.8	805775.8	22.41458	113.88072	0.2	101.9	ShipXY
HKR 812	Tug	10-MAY-2021 22:30:26	830612.7	805773.7	22.41457	113.8807	0	127.6	ShipXY
HKR 812	Tug	10-MAY-2021 22:33:21	830618.3	805761.4	22.41462	113.88058	0	127.6	ShipXY
HKR 812	Tug	10-MAY-2021 22:37:01	830618.3	805768.6	22.41462	113.88065	0	127.6	ShipXY
HKR 812	Tug	10-MAY-2021 22:38:26	830621.6	805771.7	22.41465	113.88068	0	127.6	ShipXY
HKR 812	Tug	10-MAY-2021 22:40:42	830623.8	805776.8	22.41467	113.88073	0.1	101.9	ShipXY
HKR 812	Tug	10-MAY-2021 22:42:51	830624.9	805773.7	22.41468	113.8807	0.1	101.9	ShipXY
HKR 812	Tug	10-MAY-2021 22:44:23	830627.1	805773.7	22.4147	113.8807	0.1	0	ShipXY
HKR 812	Tug	10-MAY-2021 22:48:02	830632.7	805784	22.41475	113.8808	0.1	0	ShipXY
HKR 812	Tug	10-MAY-2021 22:51:42	830629.3	805786.1	22.41472	113.88082	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 22:55:22	830634.9	805770.7	22.41477	113.88067	0.1	101.9	ShipXY
HKR 812	Tug	10-MAY-2021 22:59:01	830629.4	805766.5	22.41472	113.88063	0	52.8	ShipXY
HKR 812	Tug	10-MAY-2021 23:00:00	830627.2	805753.2	22.4147	113.8805	0	52.8	ShipXY
HKR 812	Tug	10-MAY-2021 23:07:26	830629.4	805763.5	22.41472	113.8806	0	0	ShipXY
HKR 812	Tug	10-MAY-2021 23:13:43	830627.1	805778.9	22.4147	113.88075	0.1	101.9	ShipXY
HKR 812	Tug	10-MAY-2021 23:17:21	830618.3	805784	22.41462	113.8808	0.1	101.9	ShipXY
HKR 812	Tug	10-MAY-2021 23:19:31	830610.5	805781.9	22.41455	113.88078	0.1	101.9	ShipXY
HKR 812	Tug	10-MAY-2021 23:22:06	830599.5	805765.5	22.41445	113.88062	0.1	101.9	ShipXY
HKR 812	Tug	10-MAY-2021 23:29:06	830746.6	805851.2	22.41578	113.88145	0.1	197.5	ShipXY
HKR 812	Tug	10-MAY-2021 23:32:46	830862	805720.7	22.41682	113.88018	0.1	197.5	ShipXY
HKR 812	Tug	10-MAY-2021 23:33:27	830873.1	805704.2	22.41692	113.88002	0.1	197.5	ShipXY
HKR 812	Tug	10-MAY-2021 23:35:06	830590.6	805753.1	22.41437	113.8805	0.1	197.5	ShipXY
HKR 812	Tug	10-MAY-2021 23:39:21	830861.9	805753.6	22.41682	113.8805	0	324.1	ShipXY
HKR 812	Tug	10-MAY-2021 23:43:46	830851	805699	22.41672	113.87997	0	324.1	ShipXY
HKR 812	Tug	10-MAY-2021 23:45:11	830889.6	805743.4	22.41707	113.8804	0	324.1	ShipXY
HKR 812	Tug	10-MAY-2021 23:46:42	830634.5	805964.2	22.41477	113.88255	0	324.1	ShipXY
HKR 812	Tug	10-MAY-2021 23:47:46	830438.2	806123.4	22.413	113.8841	0	324.1	ShipXY
HKR 812	Tug	10-MAY-2021 23:48:51	830299.6	806205.5	22.41175	113.8849	0	324.1	ShipXY
HKR 812	Tug	10-MAY-2021 23:50:21	830208.7	806246.5	22.41093	113.8853	0	324.1	ShipXY
HKR 812	Tug	10-MAY-2021 23:51:49	830089	806297.8	22.40985	113.8858	4	163.7	ShipXY
HKR 812	Tug	10-MAY-2021 23:52:32	829989.3	8063					

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	11-MAY-2021 00:25:31	823898.7	809389.4	22.354	113.91593	0.1	60.1	ShipXY
HKR 812	Tug	11-MAY-2021 00:26:16	823812.1	809511.8	22.35322	113.91712	0.1	154.8	ShipXY
HKR 812	Tug	11-MAY-2021 00:27:46	823652.2	809770.1	22.35178	113.91963	1.2	252.7	ShipXY
HKR 812	Tug	11-MAY-2021 00:31:26	823280.2	810422.5	22.34843	113.92597	0.1	220.6	ShipXY
HKR 812	Tug	11-MAY-2021 00:32:51	823143.5	810685	22.3472	113.92852	1.1	269.1	ShipXY
HKR 812	Tug	11-MAY-2021 00:34:19	822929	811152.3	22.34527	113.93306	5.7	111.5	Other
HKR 812	Tug	11-MAY-2021 00:35:28	822926.8	811156.4	22.34525	113.9331	5.7	111.5	ShipXY
HKR 812	Tug	11-MAY-2021 00:36:32	822860.1	811318	22.34465	113.93467	5.7	111.5	ShipXY
HKR 812	Tug	11-MAY-2021 00:38:02	822710.1	811634	22.3433	113.93774	5.7	111.5	Other
HKR 812	Tug	11-MAY-2021 00:39:07	822710.1	811635.1	22.3433	113.93775	5.7	111.5	ShipXY
HKR 812	Tug	11-MAY-2021 00:39:52	822617.9	811835.8	22.34247	113.9397	0	10.3	Other
HKR 812	Tug	11-MAY-2021 00:40:37	822576.8	811915	22.3421	113.94047	0	10.3	Other
HKR 812	Tug	11-MAY-2021 00:41:22	822529.1	811988.1	22.34167	113.94118	0	10.3	Other
HKR 812	Tug	11-MAY-2021 00:41:41	822576.8	811915	22.3421	113.94047	0	10.3	ShipXY
HKR 812	Tug	11-MAY-2021 00:43:32	822397	812184.7	22.34048	113.94309	0	10.3	Other
HKR 812	Tug	11-MAY-2021 00:44:36	822397	812185.7	22.34048	113.9431	0	10.3	ShipXY
HKR 812	Tug	11-MAY-2021 00:45:42	822289.2	812396.7	22.33951	113.94515	0	10.3	Other
HKR 812	Tug	11-MAY-2021 00:46:27	822307	812363.8	22.33967	113.94483	0	10.3	ShipXY
HKR 812	Tug	11-MAY-2021 00:46:27	822241.5	812459.5	22.33908	113.94576	0	10.3	Other
HKR 812	Tug	11-MAY-2021 00:47:12	822190.5	812519.1	22.33862	113.94634	0	10.3	Other
HKR 812	Tug	11-MAY-2021 00:48:31	822949.1	811097.7	22.34545	113.93253	0.1	202.8	ShipXY
HKR 812	Tug	11-MAY-2021 00:48:52	822065.3	812575.6	22.33749	113.94689	2	189.3	Other
HKR 812	Tug	11-MAY-2021 00:49:22	822038.7	812573.5	22.33725	113.94687	2	189.3	Other
HKR 812	Tug	11-MAY-2021 00:49:46	822075.2	812576.6	22.33758	113.9469	0	10.3	ShipXY
HKR 812	Tug	11-MAY-2021 00:50:00	822038.7	812573.5	22.33725	113.94687	2	189.3	ShipXY
HKR 812	Tug	11-MAY-2021 00:50:52	821997.7	812586.8	22.33688	113.947	2	189.3	Other
HKR 812	Tug	11-MAY-2021 00:51:11	822014.3	812578.6	22.33703	113.94692	2	189.3	ShipXY
HKR 812	Tug	11-MAY-2021 00:51:37	821990	812587.9	22.33681	113.94701	2	189.3	Other
HKR 812	Tug	11-MAY-2021 00:52:41	821991.1	812588.9	22.33682	113.94702	2	189.3	ShipXY
HKR 812	Tug	11-MAY-2021 00:52:42	821981.1	812610.5	22.33673	113.94723	4.6	195.5	Other
HKR 812	Tug	11-MAY-2021 00:53:47	821975.5	812637.3	22.33668	113.94749	4.6	195.5	Other
HKR 812	Tug	11-MAY-2021 00:53:48	821981.1	812610.5	22.33673	113.94723	4.6	195.5	ShipXY
HKR 812	Tug	11-MAY-2021 00:54:52	821975.5	812638.3	22.33668	113.9475	4.6	195.5	ShipXY
HKR 812	Tug	11-MAY-2021 00:55:16	821974.3	812688.8	22.33667	113.94799	4.5	199.4	Other
HKR 812	Tug	11-MAY-2021 00:55:36	821975.5	812661	22.33668	113.94772	4.5	199.4	ShipXY
HKR 812	Tug	11-MAY-2021 00:56:21	821978.7	812715.6	22.33671	113.94825	4.5	199.4	Other
HKR 812	Tug	11-MAY-2021 00:56:22	821974.3	812687.8	22.33667	113.94798	4.5	199.4	ShipXY
HKR 812	Tug	11-MAY-2021 00:57:28	821979.8	812715.6	22.33672	113.94825	4.5	199.4	ShipXY
HKR 812	Tug	11-MAY-2021 00:58:12	822024.2	812650.7	22.33712	113.94762	5.8	192.8	Other
HKR 812	Tug	11-MAY-2021 00:59:16	822024.2	812650.7	22.33712	113.94762	5.8	192.8	ShipXY
HKR 812	Tug	11-MAY-2021 00:59:41	822031	812525.1	22.33718	113.9464	5.8	192.8	Other
HKR 812	Tug	11-MAY-2021 01:00:04	822027.6	812590	22.33715	113.94703	5.8	192.8	ShipXY
HKR 812	Tug	11-MAY-2021 01:00:21	822035.5	812467.4	22.33722	113.94584	5.5	149.1	Other
HKR 812	Tug	11-MAY-2021 01:01:06	822033.3	812494.2	22.3372	113.9461	5.8	192.8	ShipXY
HKR 812	Tug	11-MAY-2021 01:01:52	822050.1	812365.4	22.33735	113.94485	5.2	111.7	Other
HKR 812	Tug	11-MAY-2021 01:02:11	822039	812413.8	22.33725	113.94532	5.3	132.5	ShipXY
HKR 812	Tug	11-MAY-2021 01:03:41	822035.8	812274.7	22.33722	113.94397	1.5	249.9	Other
HKR 812	Tug	11-MAY-2021 01:04:27	822041.4	812286.1	22.33727	113.94408	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 01:04:46	822017	812257.2	22.33705	113.9438	1.5	249.9	Other
HKR 812	Tug	11-MAY-2021 01:05:31	822014.8	812250	22.33703	113.94373	1.5	249.9	Other
HKR 812	Tug	11-MAY-2021 01:05:51	822017	812257.2	22.33705	113.9438	1.5	249.9	ShipXY
HKR 812	Tug	11-MAY-2021 01:06:44	821975.5	812661	22.33668	113.94772	4.5	199.4	ShipXY
HKR 812	Tug	11-MAY-2021 01:08:06	822017.1	812234.5	22.33705	113.94358	1.5	249.9	ShipXY
HKR 812	Tug	11-MAY-2021 01:09:11	821974.3	812708.4	22.33667	113.94818	4.5	199.4	ShipXY
HKR 812	Tug	11-MAY-2021 01:11:46	822473.8	811915.9	22.34117	113.94048	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 01:12:06	822516	811866.5	22.34155	113.94	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 01:13:11	822654.7	811693.7	22.3428	113.93832	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 01:14:41	822873.2	811472.6	22.34477	113.93617	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 01:15:46	823017.4	811300.8	22.34607	113.9345	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 01:16:51	823126.2	811105.2	22.34705	113.9326	0	109.6	ShipXY
HKR 812	Tug	11-MAY-2021 01:17:17	823287.2	810832.5	22.3485	113.92995	0	109.6	Other
HKR 812	Tug	11-MAY-2021 01:18:22	823287.2	810832.5	22.3485	113.92995	0	109.6	ShipXY
HKR 812	Tug	11-MAY-2021 01:18:22	823426	810647.3	22.34975	113.92815	6.9	308.2	Other
HKR 812	Tug	11-MAY-2021 01:18:42	823470.4	810591.8	22.35015	113.92761	6.9	308.2	Other
HKR 812	Tug	11-MAY-2021 01:19:46	823470.3	810592.8	22.35015	113.92762	6.9	308.2	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	11-MAY-2021 01:21:16	823673.4	810343.9	22.35198	113.9252	6.9	308.2	ShipXY
HKR 812	Tug	11-MAY-2021 01:22:22	823997.3	810013.7	22.3549	113.92199	0	0	Other
HKR 812	Tug	11-MAY-2021 01:23:06	823945.2	810061	22.35443	113.92245	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 01:23:52	824213.6	809783.4	22.35685	113.91975	0	0	Other
HKR 812	Tug	11-MAY-2021 01:24:11	824111.6	809903.7	22.35593	113.92092	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 01:24:36	824316.8	809665.1	22.35778	113.9186	0	0	Other
HKR 812	Tug	11-MAY-2021 01:25:41	824316.8	809665.1	22.35778	113.9186	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 01:25:41	824471	809495.4	22.35917	113.91695	0	0	Other
HKR 812	Tug	11-MAY-2021 01:26:46	824471	809495.4	22.35917	113.91695	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 01:27:31	824737.3	809216.8	22.36157	113.91424	0	0	Other
HKR 812	Tug	11-MAY-2021 01:27:51	824624.2	809325.7	22.36055	113.9153	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 01:28:10	822017.1	812234.5	22.33705	113.94358	1.5	249.9	ShipXY
HKR 812	Tug	11-MAY-2021 01:29:21	825020.1	808959.8	22.36412	113.91174	0	0	Other
HKR 812	Tug	11-MAY-2021 01:31:11	825319.6	808701.8	22.36682	113.90923	7.2	124	Other
HKR 812	Tug	11-MAY-2021 01:31:56	825444.9	808600	22.36795	113.90824	7.2	124	Other
HKR 812	Tug	11-MAY-2021 01:32:16	825319.6	808701.8	22.36682	113.90923	7.2	124	ShipXY
HKR 812	Tug	11-MAY-2021 01:33:02	825631.2	808463.4	22.36963	113.90691	6.9	324.3	Other
HKR 812	Tug	11-MAY-2021 01:33:46	825574.6	808503.4	22.36912	113.9073	6.9	324.3	ShipXY
HKR 812	Tug	11-MAY-2021 01:34:06	825631.2	808462.3	22.36963	113.9069	6.9	324.3	ShipXY
HKR 812	Tug	11-MAY-2021 01:34:06	825814.1	808316.4	22.37128	113.90548	6.9	324.3	Other
HKR 812	Tug	11-MAY-2021 01:34:52	825947.2	808217.8	22.37248	113.90452	6.9	324.3	Other
HKR 812	Tug	11-MAY-2021 01:35:56	825947.2	808217.8	22.37248	113.90452	6.9	324.3	ShipXY
HKR 812	Tug	11-MAY-2021 01:36:41	826293.1	808007.3	22.3756	113.90247	0	225.8	Other
HKR 812	Tug	11-MAY-2021 01:37:26	826228.8	808041.2	22.37502	113.9028	0	225.8	ShipXY
HKR 812	Tug	11-MAY-2021 01:37:46	826507	807903.7	22.37753	113.90146	0.1	126.4	Other
HKR 812	Tug	11-MAY-2021 01:38:31	826655.5	807834.9	22.37887	113.90079	0.1	126.4	Other
HKR 812	Tug	11-MAY-2021 01:38:51	826507	807902.6	22.37753	113.90145	0.1	126.4	ShipXY
HKR 812	Tug	11-MAY-2021 01:39:36	826655.5	807836	22.37887	113.9008	0.1	126.4	ShipXY
HKR 812	Tug	11-MAY-2021 01:40:21	826800.7	807767.2	22.38018	113.90013	0.1	126.4	ShipXY
HKR 812	Tug	11-MAY-2021 01:40:41	827038	807582.3	22.38232	113.89833	0.1	126.4	Other
HKR 812	Tug	11-MAY-2021 01:41:26	826983.7	807628.5	22.38183	113.89878	0.1	126.4	ShipXY
HKR 812	Tug	11-MAY-2021 01:42:31	827157.8	807479.5	22.3834	113.89733	0.1	278.8	ShipXY
HKR 812	Tug	11-MAY-2021 01:44:11	825319.6	808701.8	22.36682	113.90923	7.2	124	ShipXY
HKR 812	Tug	11-MAY-2021 01:44:21	827673.4	807138.6	22.38805	113.89401	0.1	278.8	Other
HKR 812	Tug	11-MAY-2021 01:47:00	828156.8	806830.6	22.39241	113.89101	6.9	330.1	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	11-MAY-2021 02:46:12	830303.4	805964.6	22.41178	113.88256	0	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 02:51:07	830296.8	805971.8	22.41172	113.88263	0	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 02:53:41	830297.9	805973.9	22.41173	113.88265	0	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 02:56:36	830294.5	805971.8	22.4117	113.88263	0	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 02:58:06	830294.5	805975.9	22.4117	113.88267	0	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 03:00:45	830292.3	805979	22.41168	113.8827	0	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 03:01:46	830292.3	805979	22.41168	113.8827	0	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 03:03:11	830296.7	805981.1	22.41172	113.88272	0	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 03:03:56	830297.8	805979	22.41173	113.8827	0	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 03:05:46	830297.8	805984.2	22.41173	113.88275	0	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 03:09:46	830302.3	805991.4	22.41177	113.88282	0	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 03:12:46	830305.6	805994.5	22.4118	113.88285	0	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 03:15:41	830311.1	805996.5	22.41185	113.88287	0	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 03:16:00	830318.9	805994.5	22.41192	113.88285	0	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 03:19:21	830322.2	805994.5	22.41195	113.88285	0	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 03:23:46	830324.4	805991.4	22.41197	113.88282	0	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 03:27:27	830320	805992.4	22.41193	113.88283	0	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 03:28:52	830320	805992.4	22.41193	113.88283	0	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 03:31:46	830316.6	805994.5	22.4119	113.88285	0	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 03:34:47	830305.6	805986.2	22.4118	113.88277	0	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 03:36:11	830305.6	805982.1	22.4118	113.88273	0	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 03:38:26	830303.4	805981.1	22.41178	113.88272	0	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 03:39:52	830302.3	805979	22.41177	113.8827	0	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 03:42:26	830307.8	805979	22.41182	113.8827	0	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 03:44:23	830317.8	805977	22.41191	113.88268	0.1	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 03:45:46	830316.7	805973.9	22.4119	113.88265	0.1	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 03:49:27	830322.2	805981.1	22.41195	113.88272	0.1	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 03:50:00	830324.4	805982.2	22.41197	113.88273	0.1	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 03:52:22	830327.7	805986.3	22.412	113.88277	0.1	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 03:53:07	830324.4	805987.3	22.41197	113.88278	0.1	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 03:56:46	830311.1	805996.5	22.41185	113.88287	0.1	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 03:57:00	830311.1	805997.6	22.41185	113.88288	0.1	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 03:58:55	830317.7	805998.6	22.41191	113.88289	0.1	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 04:00:46	830320	805999.7	22.41193	113.8829	0.1	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 04:01:51	830322.2	805999.7	22.41195	113.8829	0.1	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 04:04:07	830322.2	805994.5	22.41195	113.88285	0.1	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 04:05:31	830324.4	805996.6	22.41197	113.88287	0.1	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 04:08:07	830322.2	805994.5	22.41195	113.88285	0.1	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 04:10:41	830322.2	805991.4	22.41195	113.88282	0.1	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 04:18:02	830335.5	806002.8	22.41207	113.88293	0	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 04:26:47	830329.9	806010	22.41202	113.883	0	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 04:27:58	830327.7	806007.9	22.412	113.88298	0	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 04:29:46	830325.5	806006.9	22.41198	113.88297	0.1	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 04:30:26	830325.5	806006.9	22.41198	113.88297	0.1	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 04:33:27	830327.7	806004.8	22.412	113.88295	0.1	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 04:37:00	830338.8	806006.9	22.4121	113.88297	0.1	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 04:42:56	830369.9	805955.5	22.41238	113.88247	0.2	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 04:44:00	830369.9	805955.5	22.41238	113.88247	0.2	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 04:47:22	830366.5	805966.8	22.41235	113.88258	0.2	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 04:52:00	830388.7	805976.1	22.41255	113.88267	0.2	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 04:55:46	830388.7	805955.5	22.41255	113.88247	0.2	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 04:57:36	830385.4	805945.2	22.41252	113.88237	0.3	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 04:58:21	830385.4	805943.2	22.41252	113.88235	0.3	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 04:59:46	830385.4	805943.2	22.41252	113.88235	0.3	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 05:01:16	830383.2	805946.2	22.4125	113.88238	0.3	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 05:03:26	830383.2	805958.6	22.4125	113.8825	0.3	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 05:05:41	830379.8	805955.5	22.41247	113.88247	0.3	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 05:06:17	830377.6	805956.5	22.41245	113.88248	0	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 05:07:06	830372.1	805953.4	22.4124	113.88245	0	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 05:09:57	830373.2	805955.5	22.41241	113.88247	0.1	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 05:13:38	830380.9	805966.8	22.41248	113.88258	0	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 05:13:56	830379.8	805966.8	22.41247	113.88258	0.1	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 05:17:54	830393.1	805963.8	22.41259	113.88255	0.2	162.2	ShipXY
HKR 812	Tug	11-MAY-2021 05:21:00	830402	805955.5	22.41267	113.88247	0.2	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 05:23:17	830413.1	805953.5	22.41277	113.88245	0.2	354.4	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	11-MAY-2021 05:24:59	830428.6	805954.6	22.41291	113.88246	0.1	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 05:28:19	830438.6	805940.2	22.413	113.88232	0.2	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 05:29:52	830436.3	805938.1	22.41298	113.8823	0.1	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 05:33:32	830438.6	805938.1	22.413	113.8823	0.1	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 05:35:46	830441.9	805940.2	22.41303	113.88232	0.4	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 05:37:11	830444.1	805946.4	22.41305	113.88238	0.2	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 05:39:20	830446.3	805951.5	22.41307	113.88243	0	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 05:40:51	830446.3	805945.3	22.41307	113.88237	0.1	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 05:42:22	830441.9	805933	22.41303	113.88225	0.1	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 05:43:46	830438.6	805930.9	22.413	113.88223	0.1	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 05:45:32	830438.6	805935	22.413	113.88227	0.1	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 05:46:47	830436.4	805929.9	22.41298	113.88222	0.1	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 05:48:11	830433	805929.9	22.41295	113.88222	0.2	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 05:48:56	830436.4	805927.8	22.41298	113.8822	0.2	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 05:50:27	830435.3	805929.9	22.41297	113.88222	0.2	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 05:51:52	830436.4	805927.8	22.41298	113.8822	0.2	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 05:53:21	830436.4	805924.7	22.41298	113.88217	0.2	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 05:54:27	830438.6	805925.8	22.413	113.88218	0.2	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 05:57:02	830441.9	805933	22.41303	113.88225	0.2	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 05:57:56	830440.8	805933	22.41302	113.88225	0	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 06:01:19	830440.8	805924.7	22.41302	113.88217	0	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 06:02:06	830440.8	805920.6	22.41302	113.88213	0	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 06:04:22	830436.4	805919.6	22.41298	113.88212	0	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 06:05:18	830434.2	805913.4	22.41296	113.88206	0	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 06:08:39	830441.9	805923.7	22.41303	113.88216	0.1	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 06:10:07	830457.4	805914.5	22.41317	113.88207	0.2	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 06:17:32	830457.5	805900.1	22.41317	113.88193	0.2	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 06:20:27	830466.3	805897	22.41325	113.8819	0.2	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 06:21:12	830466.3	805893.9	22.41325	113.88187	0.2	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 06:26:22	830474.1	805893.9	22.41332	113.88187	0.2	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 06:31:00	830463	805900.1	22.41322	113.88193	0.1	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 06:33:41	830469.6	805900.1	22.41328	113.88193	0.1	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 06:35:52	830469.6	805897	22.41328	113.8819	0.1	354.4	ShipXY
HKR 812	Tug	11-MAY-2021 06:41:21	830467.4	805909.3	22.41326	113.88202			

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	11-MAY-2021 08:08:35	830459.7	805894.9	22.41319	113.88188	0	149.7	ShipXY
HKR 812	Tug	11-MAY-2021 08:09:47	830457.5	805894.9	22.41317	113.88188	0	149.7	ShipXY
HKR 812	Tug	11-MAY-2021 08:10:42	830457.5	805894.9	22.41317	113.88188	0	149.7	ShipXY
HKR 812	Tug	11-MAY-2021 08:11:12	830457.5	805894.9	22.41317	113.88188	0	149.7	ShipXY
HKR 812	Tug	11-MAY-2021 08:12:42	830455.3	805894.9	22.41315	113.88188	0	149.7	ShipXY
HKR 812	Tug	11-MAY-2021 08:13:47	830455.3	805897	22.41315	113.8819	0	149.7	ShipXY
HKR 812	Tug	11-MAY-2021 08:15:50	830453	805907.2	22.41313	113.882	0	149.7	ShipXY
HKR 812	Tug	11-MAY-2021 08:16:22	830449.7	805912.4	22.41311	113.88205	0	149.7	ShipXY
HKR 812	Tug	11-MAY-2021 08:17:07	830449.7	805915.5	22.41311	113.88208	0	149.7	ShipXY
HKR 812	Tug	11-MAY-2021 08:19:20	830447.5	805917.5	22.41308	113.8821	0	149.7	ShipXY
HKR 812	Tug	11-MAY-2021 08:21:07	830444.1	805919.6	22.41305	113.88212	0	149.7	ShipXY
HKR 812	Tug	11-MAY-2021 08:23:42	830444.1	805920.6	22.41305	113.88213	0.1	149.7	ShipXY
HKR 812	Tug	11-MAY-2021 08:24:27	830444.1	805920.6	22.41305	113.88213	0.1	149.7	ShipXY
HKR 812	Tug	11-MAY-2021 08:27:22	830441.9	805919.6	22.41303	113.88212	0.1	149.7	ShipXY
HKR 812	Tug	11-MAY-2021 08:28:07	830440.8	805915.5	22.41302	113.88208	0.1	149.7	ShipXY
HKR 812	Tug	11-MAY-2021 08:32:31	830438.6	805924.7	22.413	113.88217	0.1	149.7	ShipXY
HKR 812	Tug	11-MAY-2021 08:35:27	830435.3	805930.9	22.41297	113.88223	0.1	149.7	ShipXY
HKR 812	Tug	11-MAY-2021 08:36:52	830429.7	805927.8	22.41292	113.8822	0.1	149.7	ShipXY
HKR 812	Tug	11-MAY-2021 08:39:27	830427.5	805924.7	22.4129	113.88217	0	149.7	ShipXY
HKR 812	Tug	11-MAY-2021 08:42:03	830429.7	805932.9	22.41292	113.88225	0	149.7	ShipXY
HKR 812	Tug	11-MAY-2021 08:43:27	830433	805938.1	22.41295	113.8823	0	149.7	ShipXY
HKR 812	Tug	11-MAY-2021 08:44:57	830436.3	805943.3	22.41298	113.88235	0	149.7	ShipXY
HKR 812	Tug	11-MAY-2021 08:45:42	830436.3	805946.3	22.41298	113.88238	0	149.7	ShipXY
HKR 812	Tug	11-MAY-2021 08:47:52	830436.3	805953.5	22.41298	113.88245	0	149.7	ShipXY
HKR 812	Tug	11-MAY-2021 08:49:22	830438.5	805958.7	22.413	113.8825	0	149.7	ShipXY
HKR 812	Tug	11-MAY-2021 08:50:07	830438.5	805958.7	22.413	113.8825	0	149.7	ShipXY
HKR 812	Tug	11-MAY-2021 08:51:32	830438.5	805965.9	22.413	113.88257	0	149.7	ShipXY
HKR 812	Tug	11-MAY-2021 08:53:46	830435.2	805982.4	22.41297	113.88273	0.3	149.7	ShipXY
HKR 812	Tug	11-MAY-2021 08:54:26	830432.9	805984.4	22.41295	113.88275	0.3	149.7	ShipXY
HKR 812	Tug	11-MAY-2021 08:55:12	830432.9	805984.4	22.41295	113.88275	0.3	149.7	ShipXY
HKR 812	Tug	11-MAY-2021 09:06:47	830421.9	805988.5	22.41285	113.88279	0.2	97.5	ShipXY
HKR 812	Tug	11-MAY-2021 09:10:45	830471.6	806010.2	22.4133	113.883	0.2	210.7	ShipXY
HKR 812	Tug	11-MAY-2021 09:14:17	830469.5	805961.9	22.41328	113.88253	0	173.9	ShipXY
HKR 812	Tug	11-MAY-2021 09:17:57	830468.4	805967	22.41327	113.88258	0	173.9	ShipXY
HKR 812	Tug	11-MAY-2021 09:18:44	830466.2	805969.1	22.41325	113.8826	0	173.9	ShipXY
HKR 812	Tug	11-MAY-2021 09:19:47	830468.4	805972.1	22.41327	113.88263	0	173.9	ShipXY
HKR 812	Tug	11-MAY-2021 09:23:27	830468.4	805979.4	22.41327	113.8827	0	130.4	ShipXY
HKR 812	Tug	11-MAY-2021 09:26:02	830473.9	805979.4	22.41332	113.8827	0	130.4	ShipXY
HKR 812	Tug	11-MAY-2021 09:27:28	830471.7	805976.3	22.4133	113.88267	6.7	243.6	ShipXY
HKR 812	Tug	11-MAY-2021 09:28:57	830469.5	805979.4	22.41328	113.8827	6.3	249.3	ShipXY
HKR 812	Tug	11-MAY-2021 09:29:44	830466.2	805981.4	22.41325	113.88272	6.3	249.3	ShipXY
HKR 812	Tug	11-MAY-2021 09:30:47	830510.4	806000	22.41365	113.8829	6.3	249.3	ShipXY
HKR 812	Tug	11-MAY-2021 09:31:52	830598.9	806034.2	22.41445	113.88323	6.5	259.8	ShipXY
HKR 812	Tug	11-MAY-2021 09:32:07	830598.9	806034.2	22.41445	113.88323	6.5	259.8	ShipXY
HKR 812	Tug	11-MAY-2021 09:33:22	830791	805777.2	22.41618	113.88073	6.5	259.8	ShipXY
HKR 812	Tug	11-MAY-2021 09:34:07	830884.3	805661	22.41702	113.8796	5.7	244.9	ShipXY
HKR 812	Tug	11-MAY-2021 09:35:32	830895.2	805746.5	22.41712	113.88043	5.7	244.9	ShipXY
HKR 812	Tug	11-MAY-2021 09:39:13	830728.8	805887.2	22.41562	113.8818	0	220.5	ShipXY
HKR 812	Tug	11-MAY-2021 09:40:42	830443.9	806017.4	22.41305	113.88307	0	220.5	ShipXY
HKR 812	Tug	11-MAY-2021 09:44:23	830458.4	805967	22.41318	113.88258	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 09:49:27	830458.4	805974.2	22.41318	113.88265	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 09:52:47	830457.3	805981.4	22.41317	113.88272	0	331.6	ShipXY
HKR 812	Tug	11-MAY-2021 09:53:07	830457.3	805979.3	22.41317	113.8827	0	331.6	ShipXY
HKR 812	Tug	11-MAY-2021 09:57:35	830452.9	805986.5	22.41313	113.88277	0	220.5	ShipXY
HKR 812	Tug	11-MAY-2021 09:59:02	830451.8	805986.5	22.41312	113.88277	0	220.5	ShipXY
HKR 812	Tug	11-MAY-2021 10:02:43	830451.8	805987.6	22.41312	113.88278	0	332.7	ShipXY
HKR 812	Tug	11-MAY-2021 10:06:22	830447.3	805991.7	22.41308	113.88282	0	136.4	ShipXY
HKR 812	Tug	11-MAY-2021 10:10:03	830436.2	806008.1	22.41298	113.88298	0.1	0	ShipXY
HKR 812	Tug	11-MAY-2021 10:11:07	830432.9	806013.3	22.41295	113.88303	0.1	0	ShipXY
HKR 812	Tug	11-MAY-2021 10:15:52	830418.5	806008.1	22.41282	113.88298	0	200.2	ShipXY
HKR 812	Tug	11-MAY-2021 10:18:07	830425.1	806008.1	22.41288	113.88298	0.1	9.3	ShipXY
HKR 812	Tug	11-MAY-2021 10:19:23	830422.9	806014.3	22.41286	113.88304	0.1	163.8	ShipXY
HKR 812	Tug	11-MAY-2021 10:22:27	830416.3	806012.2	22.4128	113.88302	0.1	163.8	ShipXY
HKR 812	Tug	11-MAY-2021 10:23:13	830424	806008.1	22.41287	113.88298	0.1	163.8	ShipXY
HKR 812	Tug	11-MAY-2021 10:25:47	830427.4	806007.1	22.4129	113.88297	0	203	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	11-MAY-2021 10:26:52	830425.1	806008.1	22.41288	113.88298	0	203	ShipXY
HKR 812	Tug	11-MAY-2021 10:34:12	830416.3	806013.2	22.4128	113.88303	0	157.2	ShipXY
HKR 812	Tug	11-MAY-2021 10:37:52	830410.7	806008.1	22.41275	113.88298	0	157.2	ShipXY
HKR 812	Tug	11-MAY-2021 10:44:00	830399.7	806007	22.41265	113.88297	0	98.8	ShipXY
HKR 812	Tug	11-MAY-2021 10:46:45	830390.8	806017.3	22.41257	113.88307	0.2	260.6	ShipXY
HKR 812	Tug	11-MAY-2021 10:51:00	830377.5	806015.2	22.41245	113.88305	0.1	157.3	ShipXY
HKR 812	Tug	11-MAY-2021 10:52:38	830375.3	806015.2	22.41243	113.88305	0.1	157.3	ShipXY
HKR 812	Tug	11-MAY-2021 10:55:08	830372	806012.1	22.4124	113.88302	7.9	343.7	ShipXY
HKR 812	Tug	11-MAY-2021 10:58:47	830368.7	806007	22.41237	113.88297	8.5	207.7	ShipXY
HKR 812	Tug	11-MAY-2021 10:59:52	830364.2	806008	22.41233	113.88298	8.5	202.7	ShipXY
HKR 812	Tug	11-MAY-2021 11:00:37	830363.1	806010	22.41232	113.883	8.5	202.7	ShipXY
HKR 812	Tug	11-MAY-2021 11:02:47	830360.9	806015.2	22.4123	113.88305	3.4	253.8	ShipXY
HKR 812	Tug	11-MAY-2021 11:04:18	830358.7	806006.9	22.41228	113.88297	0.3	185.5	ShipXY
HKR 812	Tug	11-MAY-2021 11:09:00	830458.3	806036	22.41318	113.88325	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 11:13:47	830379.8	805963.7	22.41247	113.88255	0.3	289.9	ShipXY
HKR 812	Tug	11-MAY-2021 11:14:32	830375.4	805960.6	22.41243	113.88252	0.3	289.9	ShipXY
HKR 812	Tug	11-MAY-2021 11:18:12	830360.9	806004.9	22.4123	113.88295	0.6	98.9	ShipXY
HKR 812	Tug	11-MAY-2021 11:19:46	830451.7	806013.3	22.41312	113.88303	0.6	98.9	ShipXY
HKR 812	Tug	11-MAY-2021 11:21:07	830606.8	805992	22.41452	113.88282	0	354.6	ShipXY
HKR 812	Tug	11-MAY-2021 11:22:37	830740.9	805926.3	22.41573	113.88218	0	354.6	ShipXY
HKR 812	Tug	11-MAY-2021 11:24:27	830859.5	805846.3	22.4168	113.8814	0	174.1	ShipXY
HKR 812	Tug	11-MAY-2021 11:25:32	830906.1	805808.3	22.41722	113.88103	0	174.1	ShipXY
HKR 812	Tug	11-MAY-2021 11:26:17	830918.3	805797	22.41733	113.88092	0	309.9	ShipXY
HKR 812	Tug	11-MAY-2021 11:29:13	830935	805789.8	22.41748	113.88085	0	309.9	ShipXY
HKR 812	Tug	11-MAY-2021 11:32:52	830554.6	806059.8	22.41405	113.88348	10	148	ShipXY
HKR 812	Tug	11-MAY-2021 11:35:47	830194.4	806234.2	22.4108	113.88518	5.2	263.4	ShipXY
HKR 812	Tug	11-MAY-2021 11:37:17	830100.2	806258.7	22.40995	113.88542	5.2	264.5	ShipXY
HKR 812	Tug	11-MAY-2021 11:38:47	829920.7	806307.8	22.40833	113.8859	5	283.1	ShipXY
HKR 812	Tug	11-MAY-2021 11:39:27	829823.2	806336.4	22.40745	113.88618	5.1	281.4	ShipXY
HKR 812	Tug	11-MAY-2021 11:40:57	829585	806397.7	22.4053	113.88678	5.1	281.4	ShipXY
HKR 812	Tug	11-MAY-2021 11:42:47	829294.7	806484.7	22.40268	113.88763	1.7	0	ShipXY
HKR 812	Tug	11-MAY-2021 11:43:52	829111.9	806507	22.40103	113.88785	1.7	0	ShipXY
HKR 812	Tug	11-MAY-2021 11:44:37	828983.4	806530.4	22.39987	113.88808	1.7	0	ShipXY
HKR 812	Tug	11-MAY-2021 11:45:22	828856	806565.2	22.39872	113.88842	0.1	195.7	ShipXY
HKR 812	Tug	11-MAY-2021 11:46:36	82864						

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	11-MAY-2021 12:20:12	823358.2	809490.4	22.34912	113.91692	0.1	172.4	Other
HKR 812	Tug	11-MAY-2021 12:20:32	823463.4	809444.2	22.35007	113.91647	0.6	359	ShipXY
HKR 812	Tug	11-MAY-2021 12:21:17	823358.2	809490.4	22.34912	113.91692	0.1	172.4	ShipXY
HKR 812	Tug	11-MAY-2021 12:22:22	823089.9	809640.3	22.3467	113.91838	0.1	172.4	Other
HKR 812	Tug	11-MAY-2021 12:23:32	823089.9	809640.3	22.3467	113.91838	0.1	172.4	ShipXY
HKR 812	Tug	11-MAY-2021 12:24:12	823010.1	809683.5	22.34598	113.9188	0	357.6	ShipXY
HKR 812	Tug	11-MAY-2021 12:25:53	822838.3	809765.6	22.34443	113.9196	0	357.6	ShipXY
HKR 812	Tug	11-MAY-2021 12:30:27	822914.7	809810	22.34512	113.92003	2	299.9	ShipXY
HKR 812	Tug	11-MAY-2021 12:31:12	822910.2	809810	22.34508	113.92003	2	299.9	Other
HKR 812	Tug	11-MAY-2021 12:32:18	822910.2	809810	22.34508	113.92003	2	299.9	ShipXY
HKR 812	Tug	11-MAY-2021 12:33:22	822908	809807.9	22.34506	113.92001	0.1	40.5	Other
HKR 812	Tug	11-MAY-2021 12:34:52	822908	809807.9	22.34506	113.92001	0	0	Other
HKR 812	Tug	11-MAY-2021 12:35:58	822909.1	809809	22.34507	113.92002	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 12:37:02	822906.9	809807.9	22.34505	113.92001	0.1	40.5	Other
HKR 812	Tug	11-MAY-2021 12:38:32	822906.9	809810	22.34505	113.92003	0	0	Other
HKR 812	Tug	11-MAY-2021 12:39:37	822906.9	809810	22.34505	113.92003	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 12:40:02	822908	809814.1	22.34506	113.92007	0	0	Other
HKR 812	Tug	11-MAY-2021 12:40:42	822910.2	809814.1	22.34508	113.92007	0	0	Other
HKR 812	Tug	11-MAY-2021 12:41:07	822909.1	809814.1	22.34507	113.92007	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 12:42:12	822910.2	809821.3	22.34508	113.92014	0	0	Other
HKR 812	Tug	11-MAY-2021 12:43:17	822910.2	809820.3	22.34508	113.92013	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 12:47:46	822909.1	809814.1	22.34507	113.92007	0.2	109.2	ShipXY
HKR 812	Tug	11-MAY-2021 12:49:33	822964.6	809754.5	22.34557	113.91949	0	326.6	Other
HKR 812	Tug	11-MAY-2021 12:51:03	822987.9	809724.6	22.34578	113.9192	0	326.6	Other
HKR 812	Tug	11-MAY-2021 12:51:43	822987.9	809723.6	22.34578	113.91919	0	326.6	Other
HKR 812	Tug	11-MAY-2021 12:52:57	822987.9	809722.6	22.34578	113.91918	0	326.6	ShipXY
HKR 812	Tug	11-MAY-2021 12:54:43	822957	809682.4	22.3455	113.91879	0	326.6	Other
HKR 812	Tug	11-MAY-2021 12:55:23	822948.1	809683.4	22.34542	113.9188	0	326.6	Other
HKR 812	Tug	11-MAY-2021 12:56:08	822951.4	809685.4	22.34545	113.91882	0	326.6	ShipXY
HKR 812	Tug	11-MAY-2021 12:57:12	822918.2	809669.9	22.34515	113.91867	0	326.6	ShipXY
HKR 812	Tug	11-MAY-2021 12:58:52	822779.8	809674.8	22.3439	113.91872	0	326.6	Other
HKR 812	Tug	11-MAY-2021 12:59:03	822646.6	809835.3	22.3427	113.92028	4.9	124	Other
HKR 812	Tug	11-MAY-2021 12:59:27	822704.4	809757.1	22.34322	113.91952	4.9	124	ShipXY
HKR 812	Tug	11-MAY-2021 13:00:09	822646.6	809835.3	22.3427	113.92028	4.9	124	ShipXY
HKR 812	Tug	11-MAY-2021 13:02:22	822520.9	810179.2	22.34157	113.92362	4.9	124	ShipXY
HKR 812	Tug	11-MAY-2021 13:03:47	822509.5	810414	22.34147	113.9259	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 13:04:32	822514.8	810540.7	22.34152	113.92713	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 13:05:17	822529	810654.1	22.34165	113.92823	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 13:05:42	822456.8	810796.1	22.341	113.92961	0	142.3	Other
HKR 812	Tug	11-MAY-2021 13:06:22	822421.4	810778.5	22.34068	113.92944	0	142.3	Other
HKR 812	Tug	11-MAY-2021 13:07:07	822431.3	810795	22.34077	113.9296	0	142.3	ShipXY
HKR 812	Tug	11-MAY-2021 13:10:02	822454.6	810775.5	22.34098	113.92941	0	0	Other
HKR 812	Tug	11-MAY-2021 13:10:28	822456.8	810779.6	22.341	113.92945	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 13:11:32	822432.5	810753.8	22.34078	113.9292	0.7	112.1	Other
HKR 812	Tug	11-MAY-2021 13:11:52	822448	810766.2	22.34092	113.92932	1.8	215	ShipXY
HKR 812	Tug	11-MAY-2021 13:13:02	822434.7	810732.2	22.3408	113.92899	0.6	273.4	Other
HKR 812	Tug	11-MAY-2021 13:13:42	822431.4	810724	22.34077	113.92891	0.6	273.4	Other
HKR 812	Tug	11-MAY-2021 13:13:43	822435.8	810737.4	22.34081	113.92904	0.5	278.4	ShipXY
HKR 812	Tug	11-MAY-2021 13:14:27	822432.5	810726	22.34078	113.92893	0.6	273.4	ShipXY
HKR 812	Tug	11-MAY-2021 13:15:12	822434.8	810672.5	22.3408	113.92841	0.6	273.4	Other
HKR 812	Tug	11-MAY-2021 13:16:17	822434.8	810673.5	22.3408	113.92842	0.6	273.4	ShipXY
HKR 812	Tug	11-MAY-2021 13:16:42	822454.9	810597.3	22.34098	113.92768	0	147.7	Other
HKR 812	Tug	11-MAY-2021 13:17:22	822462.7	810556.1	22.34105	113.92728	0	147.7	Other
HKR 812	Tug	11-MAY-2021 13:18:00	822462.7	810556.1	22.34105	113.92728	0	147.7	ShipXY
HKR 812	Tug	11-MAY-2021 13:19:12	822477.2	810504.6	22.34118	113.92678	0	147.7	ShipXY
HKR 812	Tug	11-MAY-2021 13:20:42	822516.1	810427.4	22.34153	113.92603	0	265	ShipXY
HKR 812	Tug	11-MAY-2021 13:21:02	822518.3	810430.5	22.34155	113.92606	0.1	234	Other
HKR 812	Tug	11-MAY-2021 13:22:32	822554.9	810412	22.34188	113.92588	0	234	Other
HKR 812	Tug	11-MAY-2021 13:23:49	822554.9	810412	22.34188	113.92588	0	234	ShipXY
HKR 812	Tug	11-MAY-2021 13:24:02	822751	810342.3	22.34365	113.9252	0	234	Other
HKR 812	Tug	11-MAY-2021 13:25:52	822869.5	810309.5	22.34472	113.92488	0	234	ShipXY
HKR 812	Tug	11-MAY-2021 13:26:12	823152.1	810209.1	22.34727	113.9239	5.3	344.5	Other
HKR 812	Tug	11-MAY-2021 13:26:33	823014.7	810270.6	22.34603	113.9245	0	234	ShipXY
HKR 812	Tug	11-MAY-2021 13:27:42	823412.5	810062.2	22.34962	113.92247	6.5	331	Other
HKR 812	Tug	11-MAY-2021 13:28:22	823535.6	810005.8	22.35073	113.92192	6.5	331	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	11-MAY-2021 13:28:47	823412.5	810062.2	22.34962	113.92247	6.5	331	ShipXY
HKR 812	Tug	11-MAY-2021 13:29:27	823535.6	810005.8	22.35073	113.92192	6.5	331	ShipXY
HKR 812	Tug	11-MAY-2021 13:29:52	823839.1	809915.6	22.35347	113.92104	0	82.5	Other
HKR 812	Tug	11-MAY-2021 13:30:57	823839.1	809914.6	22.35347	113.92103	0	82.5	ShipXY
HKR 812	Tug	11-MAY-2021 13:32:27	824108.4	809781.1	22.3559	113.91973	0	82.5	ShipXY
HKR 812	Tug	11-MAY-2021 13:33:52	824322.5	809613.6	22.35783	113.9181	3.9	336.2	ShipXY
HKR 812	Tug	11-MAY-2021 13:34:04	824322.5	809613.6	22.35783	113.9181	3.9	336.2	ShipXY
HKR 812	Tug	11-MAY-2021 13:36:59	824809.1	809334.3	22.36222	113.91538	3.7	328.2	ShipXY
HKR 812	Tug	11-MAY-2021 13:39:23	825377.9	808904.8	22.36735	113.9112	3.4	332.5	Other
HKR 812	Tug	11-MAY-2021 13:40:09	825339	808958.3	22.367	113.91172	3.4	332.5	ShipXY
HKR 812	Tug	11-MAY-2021 13:41:12	825461.2	808779.3	22.3681	113.90998	3.4	332.5	ShipXY
HKR 812	Tug	11-MAY-2021 13:43:48	825832.8	808403	22.37145	113.90632	6.7	316.3	ShipXY
HKR 812	Tug	11-MAY-2021 13:44:53	826034.5	808296.2	22.37327	113.90528	6.7	316.3	ShipXY
HKR 812	Tug	11-MAY-2021 13:46:43	826551.1	808030.4	22.37793	113.90269	0.1	37.6	Other
HKR 812	Tug	11-MAY-2021 13:47:50	826494.5	808064.3	22.37742	113.90302	0.1	37.6	ShipXY
HKR 812	Tug	11-MAY-2021 13:48:13	826795	807849.6	22.38013	113.90093	0.1	37.6	Other
HKR 812	Tug	11-MAY-2021 13:50:07	826911.5	807752	22.38118	113.89998	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 13:51:27	827143.2	807576.3	22.38327	113.89827	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 13:57:23	828164.2	806995.3	22.39248	113.89261	6.5	339.3	ShipXY
HKR 812	Tug	11-MAY-2021 13:58:28	828379.2	806925.7	22.39442	113.89193	6.5	338.8	ShipXY
HKR 812	Tug	11-MAY-2021 14:00:18	828689.6	806735.8	22.39722	113.89008	6.5	338.8	ShipXY
HKR 812	Tug	11-MAY-2021 14:01:48	828942.4	806576.7	22.3995	113.88853	0.1	22.6	ShipXY
HKR 812	Tug	11-MAY-2021 14:02:08	828995.6	806537.7	22.39998	113.88815	0.1	22.6	ShipXY
HKR 812	Tug	11-MAY-2021 14:03:57	829315.9	806373.5	22.40287	113.88655	0.1	22.6	ShipXY
HKR 812	Tug	11-MAY-2021 14:04:05	829315.9	806373.5	22.40287	113.88655	0.1	22.6	ShipXY
HKR 812	Tug	11-MAY-2021 14:05:47	829624.1	806226.9	22.40565	113.88512	0	323.5	ShipXY
HKR 812	Tug	11-MAY-2021 14:06:59	829815.8	806171.7	22.40738	113.88458	0	323.5	ShipXY
HKR 812	Tug	11-MAY-2021 14:09:47	830270	806045.9	22.41148	113.88335	7.3	136.6	ShipXY
HKR 812	Tug	11-MAY-2021 14:11:56	830242.3	806082.9	22.41123	113.88371	0	46.3	ShipXY
HKR 812	Tug	11-MAY-2021 14:13:11	830119.4	806079.6	22.41012	113.88368	0	46.3	ShipXY
HKR 812	Tug	11-MAY-2021 14:14:08	830050.7	806083.6	22.4095	113.88372	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 14:19:24	830050.7	806078.4	22.4095	113.88367	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 14:23:03	830054	806079.4	22.40953	113.88368	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 14:26:23	830069.5	806078.4	22.40967	113.88367	0	241.4	ShipXY
HKR 812	Tug	11-MAY-2021 14:32:33	830058.4	806086.7	22.40957	113.88375	0.2	157.4	ShipXY
HKR 812	Tug	11-MAY-2021 14:37:42	83005						

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	11-MAY-2021 16:20:24	830087.1	806181.4	22.40983	113.88467	0.8	299	ShipXY
HKR 812	Tug	11-MAY-2021 16:21:28	830087.1	806181.4	22.40983	113.88467	0.3	191.7	ShipXY
HKR 812	Tug	11-MAY-2021 16:24:03	830092.6	806166	22.40988	113.88452	0.3	191.7	ShipXY
HKR 812	Tug	11-MAY-2021 16:25:11	830097.1	806156.8	22.40992	113.88443	0.3	191.7	ShipXY
HKR 812	Tug	11-MAY-2021 16:26:17	830097.1	806158.8	22.40992	113.88445	0.3	191.7	ShipXY
HKR 812	Tug	11-MAY-2021 16:31:23	830100.4	806158.8	22.40995	113.88445	0	305	ShipXY
HKR 812	Tug	11-MAY-2021 16:35:03	830083.8	806135.1	22.4098	113.88422	0	305	ShipXY
HKR 812	Tug	11-MAY-2021 16:39:04	830097.1	806117.6	22.40992	113.88405	0	191.7	ShipXY
HKR 812	Tug	11-MAY-2021 16:42:23	830092.7	806115.6	22.40988	113.88403	0	191.7	ShipXY
HKR 812	Tug	11-MAY-2021 16:46:04	830076.1	806094.9	22.40973	113.88383	0	191.7	ShipXY
HKR 812	Tug	11-MAY-2021 16:50:12	830071.7	806094.9	22.40969	113.88383	0.1	215.4	ShipXY
HKR 812	Tug	11-MAY-2021 16:51:08	830072.8	806097	22.4097	113.88385	0.1	215.4	ShipXY
HKR 812	Tug	11-MAY-2021 16:53:24	830070.6	806104.2	22.40968	113.88392	0.1	215.4	ShipXY
HKR 812	Tug	11-MAY-2021 16:57:03	830067.3	806097	22.40965	113.88385	0.1	215.4	ShipXY
HKR 812	Tug	11-MAY-2021 17:00:44	830067.3	806089.8	22.40965	113.88378	0.1	215.4	ShipXY
HKR 812	Tug	11-MAY-2021 17:03:42	830080.6	806100.1	22.40977	113.88388	0.1	205.5	ShipXY
HKR 812	Tug	11-MAY-2021 17:19:16	830134.8	806121.8	22.41026	113.88409	0.1	205.5	ShipXY
HKR 812	Tug	11-MAY-2021 17:27:00	830139.3	806097.1	22.4103	113.88385	0.2	205.5	ShipXY
HKR 812	Tug	11-MAY-2021 17:33:29	830155.9	806073.5	22.41045	113.88362	0.2	205.5	ShipXY
HKR 812	Tug	11-MAY-2021 17:37:09	830147.1	806068.3	22.41037	113.88357	0.1	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 17:41:00	830163.7	806073.5	22.41052	113.88362	0.1	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 17:44:29	830167	806088.9	22.41055	113.88377	0.1	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 17:48:17	830151.5	806087.9	22.41041	113.88376	0	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 17:50:19	830148.1	806084.8	22.41038	113.88373	0	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 17:51:50	830147	806088.9	22.41037	113.88377	0	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 17:55:29	830141.5	806089.9	22.41032	113.88378	0	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 18:07:00	830164.8	806056	22.41053	113.88345	0.1	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 18:07:53	830164.8	806058	22.41053	113.88347	0.1	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 18:10:09	830150.4	806056	22.4104	113.88345	0.1	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 18:13:04	830147.1	806058	22.41037	113.88347	0.1	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 18:13:49	830147.1	806059	22.41037	113.88348	0.1	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 18:16:46	830147.1	806058	22.41037	113.88347	0.1	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 18:17:24	830147.1	806060.1	22.41037	113.88349	0.2	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 18:20:24	830147.1	806061.1	22.41037	113.8835	0.1	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 18:21:54	830150.4	806059	22.4104	113.88348	0.1	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 18:24:57	830150.4	806059	22.4104	113.88348	0.1	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 18:25:00	830150.4	806061.1	22.4104	113.8835	0.1	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 18:28:29	830150.4	806066.2	22.4104	113.88355	0.1	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 18:29:34	830148.2	806068.3	22.41038	113.88357	0.1	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 18:31:24	830148.2	806068.3	22.41038	113.88357	0.1	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 18:32:53	830152.6	806068.3	22.41042	113.88357	0.2	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 18:34:19	830148.2	806068.3	22.41038	113.88357	0.2	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 18:35:49	830153.7	806073.5	22.41043	113.88362	0.2	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 18:36:34	830152.6	806074.5	22.41042	113.88363	0.2	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 18:40:14	830142.6	806071.4	22.41033	113.8836	0.2	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 18:43:15	830142.7	806061.1	22.41033	113.8835	0.2	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 18:46:31	830139.3	806063.1	22.4103	113.88352	0	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 18:48:59	830141.5	806069.3	22.41032	113.88358	0	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 18:51:14	830141.5	806073.4	22.41032	113.88362	0	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 18:53:24	830142.7	806059	22.41033	113.88348	0	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 18:55:14	830148.2	806064.2	22.41038	113.88353	0	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 18:58:34	830148.2	806068.3	22.41038	113.88357	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 19:02:34	830144.9	806055.9	22.41035	113.88345	0.2	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 19:03:39	830142.7	806052.8	22.41033	113.88342	0.2	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 19:05:09	830139.4	806050.8	22.4103	113.8834	0.2	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 19:08:50	830136	806045.6	22.41027	113.88335	0.2	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 19:11:43	830133.8	806047.7	22.41025	113.88337	0.2	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 19:12:30	830136	806048.7	22.41027	113.88338	0.2	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 19:13:30	830136	806048.7	22.41027	113.88338	0.2	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 19:20:00	830131.6	806048.7	22.41023	113.88338	0	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 19:23:30	830124.9	806059	22.41017	113.88348	0	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 19:24:16	830122.7	806059	22.41015	113.88348	0	319.6	ShipXY
HKR 812	Tug	11-MAY-2021 19:27:09	830130.5	806050.8	22.41022	113.8834	0	319.6	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	11-MAY-2021 19:31:00	830128.3	806047.7	22.4102	113.88337	0.1	227.2	ShipXY
HKR 812	Tug	11-MAY-2021 19:35:00	830120.5	806043.5	22.41013	113.88333	0.1	227.2	ShipXY
HKR 812	Tug	11-MAY-2021 19:36:39	830119.4	806050.7	22.41012	113.8834	0.1	227.2	ShipXY
HKR 812	Tug	11-MAY-2021 19:39:00	830115	806043.5	22.41008	113.88333	0.1	227.2	ShipXY
HKR 812	Tug	11-MAY-2021 19:44:36	830118.3	806048.7	22.41011	113.88338	0.1	70.4	ShipXY
HKR 812	Tug	11-MAY-2021 19:47:39	830117.2	806048.7	22.41011	113.88338	0.2	70.4	ShipXY
HKR 812	Tug	11-MAY-2021 19:49:08	830117.2	806045.6	22.41011	113.88335	0.2	70.4	ShipXY
HKR 812	Tug	11-MAY-2021 19:52:49	830130.5	806038.4	22.41022	113.88328	0.2	70.4	ShipXY
HKR 812	Tug	11-MAY-2021 19:56:29	830131.7	806016.8	22.41023	113.88307	0.2	70.4	ShipXY
HKR 812	Tug	11-MAY-2021 20:01:13	830136.1	806027.1	22.41027	113.88317	0	51.1	ShipXY
HKR 812	Tug	11-MAY-2021 20:03:30	830147.2	806022	22.41037	113.88312	0	116.7	ShipXY
HKR 812	Tug	11-MAY-2021 20:11:09	830137.2	806021.9	22.41028	113.88312	0	103	ShipXY
HKR 812	Tug	11-MAY-2021 20:13:40	830143.8	806033.3	22.41034	113.88323	0.1	51.1	ShipXY
HKR 812	Tug	11-MAY-2021 20:14:49	830144.9	806033.3	22.41035	113.88323	0.1	51.1	ShipXY
HKR 812	Tug	11-MAY-2021 20:18:29	830150.4	806045.7	22.4104	113.88335	0.1	188	ShipXY
HKR 812	Tug	11-MAY-2021 20:19:56	830148.2	806045.7	22.41038	113.88335	0.1	20.3	ShipXY
HKR 812	Tug	11-MAY-2021 20:23:53	830150.4	806048.7	22.4104	113.88338	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 20:25:48	830150.4	806048.7	22.4104	113.88338	0.1	0	ShipXY
HKR 812	Tug	11-MAY-2021 20:26:56	830150.4	806048.7	22.4104	113.88338	0.1	0	ShipXY
HKR 812	Tug	11-MAY-2021 20:29:29	830152.6	806047.7	22.41042	113.88337	0	71.9	ShipXY
HKR 812	Tug	11-MAY-2021 20:31:00	830153.8	806048.8	22.41043	113.88338	0	71.9	ShipXY
HKR 812	Tug	11-MAY-2021 20:32:24	830153.8	806045.7	22.41043	113.88335	5.2	258.2	ShipXY
HKR 812	Tug	11-MAY-2021 20:33:26	830153.8	806045.7	22.41043	113.88335	5.2	258.2	ShipXY
HKR 812	Tug	11-MAY-2021 20:34:53	830158.2	806045.7	22.41047	113.88335	5.2	256.2	ShipXY
HKR 812	Tug	11-MAY-2021 20:35:19	830156	806043.6	22.41045	113.88333	5.3	262	ShipXY
HKR 812	Tug	11-MAY-2021 20:36:03	830156	806042.6	22.41045	113.88332	5.3	262	ShipXY
HKR 812	Tug	11-MAY-2021 20:37:34	830159.3	806038.5	22.41048	113.88328	5.3	262	ShipXY
HKR 812	Tug	11-MAY-2021 20:38:55	830159.3	806038.5	22.41048	113.88328	5.3	262	ShipXY
HKR 812	Tug	11-MAY-2021 20:38:59	830159.3	806035.4	22.41048	113.88325	4.9	267.7	ShipXY
HKR 812	Tug	11-MAY-2021 20:40:58	830159.3	806037.4	22.41048	113.88327	4.9	267.7	ShipXY
HKR 812	Tug	11-MAY-2021 20:41:34	830161.5	806042.6	22.4105	113.88332	4.9	267.7	ShipXY
HKR 812	Tug	11-MAY-2021 20:45:46	830159.3	806043.6	22.41048	113.88333	0.1	71.9	ShipXY
HKR 812	Tug	11-MAY-2021 20:53:39	830158.2	806045.7	22.41047	113.88335	0	238.9	ShipXY
HKR 812	Tug	11-MAY-2021 20:54:56	830158.2	806048.8	22.41047	113.88338	0	238.9	ShipXY
HKR 812	Tug	11-MAY-2021 20:57:17	830159.3	806058	22.41048	113.88347	0.1	71	

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	11-MAY-2021 21:50:54	830178.1	806061.2	22.41065	113.8835	0.4	175.4	ShipXY
HKR 812	Tug	11-MAY-2021 21:51:13	830183.6	806063.2	22.4107	113.88352	0.4	175.4	ShipXY
HKR 812	Tug	11-MAY-2021 21:52:20	830216.8	806061.2	22.411	113.8835	0.4	175.4	ShipXY
HKR 812	Tug	11-MAY-2021 21:53:49	830294.3	806102.6	22.4117	113.8839	0.4	175.4	ShipXY
HKR 812	Tug	11-MAY-2021 21:54:54	830413.8	806120.3	22.41278	113.88407	0.4	175.4	ShipXY
HKR 812	Tug	11-MAY-2021 21:55:13	830454.8	806123.5	22.41315	113.8841	0.4	175.4	ShipXY
HKR 812	Tug	11-MAY-2021 21:58:13	830862.3	806111.9	22.41683	113.88398	4.1	3.3	ShipXY
HKR 812	Tug	11-MAY-2021 22:00:23	831176.9	806076.5	22.41967	113.88363	4.1	3.3	ShipXY
HKR 812	Tug	11-MAY-2021 22:01:09	831263.4	806022.1	22.42045	113.8831	4.1	3.3	ShipXY
HKR 812	Tug	11-MAY-2021 22:02:33	831302.5	805836.8	22.4208	113.8813	4.1	3.3	ShipXY
HKR 812	Tug	11-MAY-2021 22:05:56	831066.7	805798.3	22.41867	113.88093	4.1	3.3	ShipXY
HKR 812	Tug	11-MAY-2021 22:09:58	830984.7	805821.8	22.41793	113.88116	0.3	63.5	ShipXY
HKR 812	Tug	11-MAY-2021 22:10:39	830992.5	805802.3	22.418	113.88097	0.3	63.5	ShipXY
HKR 812	Tug	11-MAY-2021 22:11:24	830983.7	805777.5	22.41792	113.88073	0.3	63.5	ShipXY
HKR 812	Tug	11-MAY-2021 22:12:54	830970.4	805793	22.4178	113.88088	0.3	63.5	ShipXY
HKR 812	Tug	11-MAY-2021 22:13:13	830981.5	805791.9	22.4179	113.88087	0.3	63.5	ShipXY
HKR 812	Tug	11-MAY-2021 22:14:20	830975.9	805784.7	22.41785	113.8808	0.3	63.5	ShipXY
HKR 812	Tug	11-MAY-2021 22:15:48	830978.2	805784.7	22.41787	113.8808	0.3	63.5	ShipXY
HKR 812	Tug	11-MAY-2021 22:16:54	830978.1	805807.4	22.41787	113.88102	0.3	63.5	ShipXY
HKR 812	Tug	11-MAY-2021 22:17:13	830959.3	805803.2	22.4177	113.88098	0.3	63.5	ShipXY
HKR 812	Tug	11-MAY-2021 22:19:29	830931.6	805805.2	22.41745	113.881	0.3	63.5	ShipXY
HKR 812	Tug	11-MAY-2021 22:20:33	830937	805875.3	22.4175	113.88168	0.3	63.5	ShipXY
HKR 812	Tug	11-MAY-2021 22:21:39	830881.9	805755.7	22.417	113.88052	0.3	63.5	ShipXY
HKR 812	Tug	11-MAY-2021 22:22:23	830915.1	805751.7	22.4173	113.88048	0.3	63.5	ShipXY
HKR 812	Tug	11-MAY-2021 22:23:53	830892.9	805787.7	22.4171	113.88083	0.3	63.5	ShipXY
HKR 812	Tug	11-MAY-2021 22:24:33	830809.8	805813.2	22.41635	113.88108	5.3	150.6	ShipXY
HKR 812	Tug	11-MAY-2021 22:25:20	830673.3	805935.5	22.41512	113.88227	5.3	150.6	ShipXY
HKR 812	Tug	11-MAY-2021 22:26:49	830412.3	806326.2	22.41277	113.88607	5.3	150.6	ShipXY
HKR 812	Tug	11-MAY-2021 22:28:13	830236	806444.3	22.41118	113.88722	5.3	150.6	ShipXY
HKR 812	Tug	11-MAY-2021 22:30:30	830240.4	806478.3	22.41122	113.88755	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 22:32:39	830121.9	806490.4	22.41015	113.88767	0	23	ShipXY
HKR 812	Tug	11-MAY-2021 22:33:23	830036.6	806498.5	22.40938	113.88775	0	23	ShipXY
HKR 812	Tug	11-MAY-2021 22:35:14	829791.8	806523.7	22.40717	113.888	0	23	ShipXY
HKR 812	Tug	11-MAY-2021 22:36:18	829640.1	806535.8	22.4058	113.88812	0	23	ShipXY
HKR 812	Tug	11-MAY-2021 22:39:00	829254.6	806589.6	22.40232	113.88865	4.8	175.9	ShipXY
HKR 812	Tug	11-MAY-2021 22:39:13	829219.2	806591.6	22.402	113.88867	4.8	175.3	ShipXY
HKR 812	Tug	11-MAY-2021 22:40:44	828995.4	806620	22.39998	113.88895	4.8	175.3	ShipXY
HKR 812	Tug	11-MAY-2021 22:41:29	828883.6	806637.3	22.39897	113.88912	4.8	175.3	ShipXY
HKR 812	Tug	11-MAY-2021 22:41:49	828667.5	806678.1	22.39702	113.88952	0.2	278.5	Other
HKR 812	Tug	11-MAY-2021 22:42:40	828718.5	806668.9	22.39748	113.88943	0.2	278.5	ShipXY
HKR 812	Tug	11-MAY-2021 22:43:39	828554.6	806698.5	22.396	113.88972	0.2	296.3	ShipXY
HKR 812	Tug	11-MAY-2021 22:44:23	828440.5	806718.9	22.39497	113.88992	0	290.7	ShipXY
HKR 812	Tug	11-MAY-2021 22:45:54	828213.3	806775.1	22.39292	113.89047	0	290.7	ShipXY
HKR 812	Tug	11-MAY-2021 22:46:13	828161.3	806785.3	22.39245	113.89057	0	290.7	ShipXY
HKR 812	Tug	11-MAY-2021 22:47:20	827995.1	806836.4	22.39095	113.89107	0.1	231.2	ShipXY
HKR 812	Tug	11-MAY-2021 22:48:49	827764.6	806916.3	22.38887	113.89185	0.2	218.6	ShipXY
HKR 812	Tug	11-MAY-2021 22:49:33	827648.2	806959.4	22.38782	113.89227	0.1	228.4	ShipXY
HKR 812	Tug	11-MAY-2021 22:50:59	827424.4	807039.3	22.3858	113.89305	0	261.3	ShipXY
HKR 812	Tug	11-MAY-2021 22:51:24	827178.5	807081	22.38358	113.89346	0.2	280.7	Other
HKR 812	Tug	11-MAY-2021 22:51:43	827302.5	807064.8	22.3847	113.8933	0.1	275.5	ShipXY
HKR 812	Tug	11-MAY-2021 22:52:29	827178.5	807080	22.38358	113.89345	0.2	280.7	ShipXY
HKR 812	Tug	11-MAY-2021 22:52:49	826950.3	807136.2	22.38152	113.894	5.3	166.3	Other
HKR 812	Tug	11-MAY-2021 22:53:53	826950.3	807136.2	22.38152	113.894	5.3	166.3	ShipXY
HKR 812	Tug	11-MAY-2021 22:54:38	826829.5	807168.9	22.38043	113.89432	5.3	166.3	ShipXY
HKR 812	Tug	11-MAY-2021 22:55:49	826477.1	807278.5	22.37725	113.89539	0	0	Other
HKR 812	Tug	11-MAY-2021 22:56:54	826477.1	807277.4	22.37725	113.89538	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 22:58:18	826264.4	807356.3	22.37533	113.89615	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 22:59:30	825937.5	807486.5	22.37238	113.89742	4.1	263.1	Other
HKR 812	Tug	11-MAY-2021 22:59:49	826039.5	807426	22.3733	113.89683	4.1	263.1	ShipXY
HKR 812	Tug	11-MAY-2021 23:00:10	825851	807549.2	22.3716	113.89803	4.1	263.1	Other
HKR 812	Tug	11-MAY-2021 23:00:53	825893.1	807517.3	22.37198	113.89772	4.1	263.1	ShipXY
HKR 812	Tug	11-MAY-2021 23:01:14	825851	807549.2	22.3716	113.89803	4.1	263.1	ShipXY
HKR 812	Tug	11-MAY-2021 23:03:29	825560.5	807763.9	22.36898	113.90012	0	179.1	ShipXY
HKR 812	Tug	11-MAY-2021 23:03:50	825363.1	807869.6	22.3672	113.90115	0	183	Other
HKR 812	Tug	11-MAY-2021 23:04:54	825363.1	807869.6	22.3672	113.90115	0	183	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	11-MAY-2021 23:06:05	825034	808011.2	22.36423	113.90253	0	183	Other
HKR 812	Tug	11-MAY-2021 23:07:09	825034	808011.2	22.36423	113.90253	0	183	ShipXY
HKR 812	Tug	11-MAY-2021 23:08:15	824739.1	808206.3	22.36157	113.90443	5.3	149.1	Other
HKR 812	Tug	11-MAY-2021 23:08:33	824834.5	808124.1	22.36243	113.90363	5.3	149.1	ShipXY
HKR 812	Tug	11-MAY-2021 23:10:50	824507.6	808259.5	22.35948	113.90495	0.1	159.5	ShipXY
HKR 812	Tug	11-MAY-2021 23:11:34	824393.4	808293.3	22.35845	113.90528	0.1	159.5	ShipXY
HKR 812	Tug	11-MAY-2021 23:12:14	824293.7	808339.4	22.35755	113.90573	0.1	159.5	ShipXY
HKR 812	Tug	11-MAY-2021 23:13:45	824066.4	808467.8	22.3555	113.90698	5.4	274.5	ShipXY
HKR 812	Tug	11-MAY-2021 23:14:31	823952.3	808533.5	22.35447	113.90762	5.3	274.5	ShipXY
HKR 812	Tug	11-MAY-2021 23:14:50	823736.1	808655.7	22.35252	113.90881	5.3	276	Other
HKR 812	Tug	11-MAY-2021 23:15:37	823789.3	808629	22.353	113.90855	5.3	274.9	ShipXY
HKR 812	Tug	11-MAY-2021 23:16:39	823619.7	808716.3	22.35147	113.9094	5.3	276	ShipXY
HKR 812	Tug	11-MAY-2021 23:17:24	823508.9	808788.2	22.35047	113.9101	5.2	280.3	ShipXY
HKR 812	Tug	11-MAY-2021 23:17:51	823301.5	808942.3	22.3486	113.9116	5.1	279	Other
HKR 812	Tug	11-MAY-2021 23:18:30	823208.4	809010.1	22.34776	113.91226	5.1	279	Other
HKR 812	Tug	11-MAY-2021 23:18:55	823301.5	808942.3	22.3486	113.9116	5.1	279	ShipXY
HKR 812	Tug	11-MAY-2021 23:19:34	823209.5	809011.2	22.34777	113.91227	5.1	279	ShipXY
HKR 812	Tug	11-MAY-2021 23:21:50	822705.3	809181.3	22.34322	113.91393	4.9	180.9	Other
HKR 812	Tug	11-MAY-2021 23:22:55	822871.5	809165.1	22.34472	113.91377	4.6	286.4	ShipXY
HKR 812	Tug	11-MAY-2021 23:22:55	822540.3	809196.4	22.34173	113.91408	4.9	180.9	Other
HKR 812	Tug	11-MAY-2021 23:22:55	822705.3	809181.3	22.34322	113.91393	4.9	180.9	ShipXY
HKR 812	Tug	11-MAY-2021 23:23:40	822446.1	809249.8	22.34088	113.9146	4.9	180.9	Other
HKR 812	Tug	11-MAY-2021 23:24:00	822540.3	809196.4	22.34173	113.91408	4.9	180.9	ShipXY
HKR 812	Tug	11-MAY-2021 23:24:45	822446.1	809249.8	22.34088	113.9146	4.9	180.9	ShipXY
HKR 812	Tug	11-MAY-2021 23:25:30	822387.3	809314.6	22.34035	113.91523	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 23:26:15	822350.6	809383.6	22.34002	113.9159	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 23:27:20	822328.1	809608.1	22.33982	113.91808	0	0	Other
HKR 812	Tug	11-MAY-2021 23:27:40	822320.5	809530.9	22.33975	113.91733	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 23:28:25	822328.1	809608.1	22.33982	113.91808	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 23:28:50	822398.7	809748.4	22.34046	113.91944	0	0	Other
HKR 812	Tug	11-MAY-2021 23:29:10	822355.7	809682.4	22.34007	113.9188	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 23:29:10	822417.5	809773.1	22.34063	113.91968	0	0	Other
HKR 812	Tug	11-MAY-2021 23:30:15	822417.5	809773.1	22.34063	113.91968	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 23:31:20	822450.6	809873.1	22.34093	113.92065	0	0	ShipXY
HKR 812	Tug	11-MAY-2021 23:32:50	822461.4	810030.7	22.34103	11			

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	11-MAY-2021 23:58:50	825546.4	808801	22.96887	113.91019	0	331.5	Other
HKR 812	Tug	11-MAY-2021 23:59:35	825486.5	808846.3	22.96833	113.91063	0	331.5	ShipXY
HKR 812	Tug	11-MAY-2021 23:59:35	825671.7	808688	22.37	113.90909	0	0	Other
HKR 812	Tug	12-MAY-2021 00:01:50	826095.3	808406.5	22.37382	113.90635	0	0	Other
HKR 812	Tug	12-MAY-2021 00:02:10	826159.6	808365.4	22.3744	113.90595	0	0	Other
HKR 812	Tug	12-MAY-2021 00:03:15	826353.6	808215.4	22.37615	113.90449	0	0	Other
HKR 812	Tug	12-MAY-2021 00:03:15	826159.6	808365.4	22.3744	113.90595	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 00:05:50	826782.9	807802.2	22.38002	113.90047	7.4	316.3	Other
HKR 812	Tug	12-MAY-2021 00:06:55	826974.8	807651.2	22.38175	113.899	7.4	316.3	Other
HKR 812	Tug	12-MAY-2021 00:06:55	826782.9	807802.2	22.38002	113.90047	7.4	316.3	ShipXY
HKR 812	Tug	12-MAY-2021 00:07:41	827110.1	807543.3	22.38297	113.89795	7.4	316.3	Other
HKR 812	Tug	12-MAY-2021 00:08:45	827110.1	807543.3	22.38297	113.89795	7.4	316.3	ShipXY
HKR 812	Tug	12-MAY-2021 00:09:31	827459.3	807318.4	22.38612	113.89576	0	240.7	Other
HKR 812	Tug	12-MAY-2021 00:10:40	827459.3	807318.4	22.38612	113.89577	0	240.7	ShipXY
HKR 812	Tug	12-MAY-2021 00:13:55	828053.7	806875.7	22.39148	113.89145	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 00:15:19	828349.6	806732.1	22.39415	113.89005	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 00:18:15	828975.9	806437.7	22.3998	113.88718	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 00:19:52	829288.5	806270.5	22.40262	113.88555	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 00:20:45	829505.7	806179.3	22.40458	113.88466	7.6	342.8	ShipXY
HKR 812	Tug	12-MAY-2021 00:21:55	829770.5	806109.8	22.40697	113.88398	7.6	342.8	ShipXY
HKR 812	Tug	12-MAY-2021 00:22:40	829937.8	806053.5	22.40848	113.88343	7.6	342.8	ShipXY
HKR 812	Tug	12-MAY-2021 00:24:09	830192.7	805971.6	22.41078	113.88263	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 00:25:00	830259.2	805920.3	22.41138	113.88213	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 00:32:00	830219.3	805955.2	22.41102	113.88247	0	229.4	ShipXY
HKR 812	Tug	12-MAY-2021 00:35:12	830213.7	805975.8	22.41097	113.88267	0	229.4	ShipXY
HKR 812	Tug	12-MAY-2021 00:36:00	830214.8	805987.1	22.41098	113.88278	0.3	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 00:37:20	830217	806001.5	22.4111	113.88292	0.3	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 00:38:49	830219.2	806011.8	22.41102	113.88302	0.3	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 00:38:51	830219.2	806011.8	22.41102	113.88302	0.3	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 00:39:54	830214.7	806014.9	22.41098	113.88305	0.3	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 00:41:44	830211.4	806016.9	22.41095	113.88307	0.3	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 00:42:31	830205.9	806014.9	22.4109	113.88305	0.3	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 00:43:53	830197	806011.8	22.41082	113.88302	0.3	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 00:45:24	830191.5	806007.6	22.41077	113.88298	0.3	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 00:46:53	830183.7	806011.7	22.4107	113.88302	0.3	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 00:47:33	830181.5	806012.8	22.41068	113.88303	0.3	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 00:49:47	830179.3	806015.9	22.41066	113.88306	0.1	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 00:57:10	830176	806022	22.41063	113.88312	0.1	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 01:00:04	830180.4	806014.8	22.41067	113.88305	0.1	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 01:00:51	830178.2	806012.8	22.41065	113.88303	0.1	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 01:06:40	830174.9	805999.4	22.41062	113.8829	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 01:12:34	830174.9	805994.2	22.41062	113.88285	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 01:16:00	830172.7	806002.5	22.4106	113.88293	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 01:20:00	830176	806002.5	22.41063	113.88293	0.1	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 01:25:01	830176	806020	22.41063	113.8831	0.1	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 01:28:42	830172.7	806009.7	22.4106	113.883	0.1	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 01:32:21	830164.9	806007.6	22.41053	113.88298	0.1	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 01:37:31	830158.3	806012.7	22.41047	113.88303	0.2	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 01:41:10	830156	806016.8	22.41045	113.88307	0.2	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 01:44:50	830159.3	806022	22.41048	113.88312	0.2	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 01:47:56	830156	806019.9	22.41045	113.8831	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 01:54:20	830150.5	806019.9	22.4104	113.8831	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 02:00:34	830147.2	806022	22.41037	113.88312	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 02:07:00	830152.7	806033.3	22.41042	113.88323	0.1	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 02:14:10	830139.4	806022	22.4103	113.88312	0.1	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 02:21:28	830119.5	806022.9	22.41012	113.88313	0.2	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 02:23:41	830117.3	806025	22.41011	113.88315	0.2	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 02:27:21	830117.2	806030.1	22.41011	113.8832	0.2	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 02:28:06	830119.5	806030.2	22.41012	113.8832	0.2	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 02:33:00	830130.5	806037.4	22.41022	113.88327	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 02:36:08	830133.8	806033.3	22.41025	113.88323	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 02:38:22	830147.1	806030.2	22.41037	113.8832	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 02:44:00	830152.7	806022	22.41042	113.88312	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 02:49:20	830136.1	806014.7	22.41027	113.88305	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 02:52:58	830142.7	806025	22.41033	113.88315	0	94.7	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	12-MAY-2021 02:55:00	830142.7	806016.8	22.41033	113.88307	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 02:59:00	830130.6	806006.5	22.41022	113.88297	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 03:06:00	830119.5	806002.4	22.41012	113.88293	0.1	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 03:09:55	830115.1	806001.3	22.41008	113.88292	0.1	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 03:17:00	830139.4	806001.4	22.4103	113.88292	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 03:20:08	830137.3	805980.8	22.41028	113.88272	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 03:23:52	830134	805976.6	22.41025	113.88268	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 03:28:00	830122.8	806002.4	22.41015	113.88293	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 03:32:13	830133.9	806001.4	22.41025	113.88292	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 03:38:30	830141.7	805997.2	22.41032	113.88288	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 03:43:00	830148.3	805999.3	22.41038	113.8829	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 03:44:18	830147.2	806001.4	22.41037	113.88292	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 03:47:15	830141.7	805999.3	22.41032	113.8829	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 03:50:15	830145	806004.5	22.41035	113.88295	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 03:53:55	830148.3	806009.6	22.41038	113.883	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 03:57:53	830148.3	806014.8	22.41038	113.88305	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 04:01:16	830148.3	806017.9	22.41038	113.88308	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 04:02:09	830148.3	806017.9	22.41038	113.88308	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 04:05:00	830147.1	806032.3	22.41037	113.88322	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 04:09:00	830147.2	806009.6	22.41037	113.883	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 04:09:58	830148.3	806009.6	22.41038	113.883	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 04:15:56	830142.7	806017.8	22.41033	113.88308	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 04:19:00	830145	806012.7	22.41035	113.88303	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 04:23:00	830131.7	806002.4	22.41023	113.88293	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 04:24:38	830130.6	806004.4	22.41022	113.88295	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 04:27:00	830136.1	806011.7	22.41027	113.88302	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 04:30:36	830139.4	806007.5	22.4103	113.88298	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 04:34:35	830128.4	806002.4	22.4102	113.88293	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 04:37:08	830131.7	806001.3	22.41023	113.88292	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 04:39:21	830133.9	806004.4	22.41025	113.88295	0	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 04:43:00	830141.7	806006.5	22.41032	113.88297	0.1	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 04:47:26	830145	805997.3	22.41035	113.88288	0.1	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 04:51:48	830153.9	805981.8	22.41043	113.88273	0.1	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 04:54:00	830148.3	805989	22.41038	113.8828	0.1	94.7	ShipXY
HKR 812	Tug	12-MAY-2021 04:56:54	830157.2	805977.7	22.41046	113.88269	0.1	324.6	ShipXY
HKR 812	Tug								

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	12-MAY-2021 06:06:35	830341.4	805768	22.41212	113.88065	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 06:09:55	830366.9	805790.7	22.41235	113.88087	0.3	336	ShipXY
HKR 812	Tug	12-MAY-2021 06:11:00	830374.6	805796.9	22.41242	113.88093	0.3	336	ShipXY
HKR 812	Tug	12-MAY-2021 06:11:07	830374.6	805796.9	22.41242	113.88093	0.3	336	ShipXY
HKR 812	Tug	12-MAY-2021 06:12:30	830377.9	805802.1	22.41245	113.88098	0.3	336	ShipXY
HKR 812	Tug	12-MAY-2021 06:13:35	830383.4	805809.3	22.4125	113.88105	0.3	336	ShipXY
HKR 812	Tug	12-MAY-2021 06:16:11	830416.7	805814.5	22.4128	113.8811	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 06:17:15	830431.1	805811.5	22.41293	113.88107	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 06:20:58	830461	805797.1	22.4132	113.88093	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 06:24:35	830458.8	805780.6	22.41318	113.88077	0	336	ShipXY
HKR 812	Tug	12-MAY-2021 06:25:40	830461	805778.6	22.4132	113.88075	0	336	ShipXY
HKR 812	Tug	12-MAY-2021 06:26:25	830461	805773.4	22.4132	113.8807	0	336	ShipXY
HKR 812	Tug	12-MAY-2021 06:28:15	830466.6	805761.1	22.41325	113.88058	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 06:29:18	830469.9	805758	22.41328	113.88055	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 06:30:06	830472.1	805758	22.4133	113.88055	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 06:38:55	830468.8	805766.2	22.41327	113.88063	0	336	ShipXY
HKR 812	Tug	12-MAY-2021 06:41:48	830477.7	805763.2	22.41335	113.8806	0	291.1	ShipXY
HKR 812	Tug	12-MAY-2021 06:42:55	830475.4	805768.3	22.41333	113.88065	0	291.1	ShipXY
HKR 812	Tug	12-MAY-2021 06:43:10	830475.4	805768.3	22.41333	113.88065	0	291.1	ShipXY
HKR 812	Tug	12-MAY-2021 06:46:16	830474.3	805761.1	22.41332	113.88058	0	291	ShipXY
HKR 812	Tug	12-MAY-2021 06:45:18	830470	805740.5	22.41328	113.88038	0	336	ShipXY
HKR 812	Tug	12-MAY-2021 07:02:18	830464.4	805739.4	22.41323	113.88037	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 07:03:06	830466.6	805740.5	22.41325	113.88038	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 07:06:47	830464.4	805744.6	22.41323	113.88042	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 07:15:53	830453.4	805734.3	22.41313	113.88032	0.2	245.6	ShipXY
HKR 812	Tug	12-MAY-2021 07:16:00	830453.4	805735.3	22.41313	113.88033	0	248.5	ShipXY
HKR 812	Tug	12-MAY-2021 07:19:55	830452.2	805739.4	22.41312	113.88037	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 07:20:40	830452.2	805744.6	22.41312	113.88042	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 07:23:00	830452.3	805735.3	22.41312	113.88033	0	336	ShipXY
HKR 812	Tug	12-MAY-2021 07:26:36	830457.8	805725	22.41317	113.88023	0	115.1	ShipXY
HKR 812	Tug	12-MAY-2021 07:30:33	830458.9	805729.1	22.41318	113.88027	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 07:32:25	830458.9	805732.2	22.41318	113.8803	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 07:36:05	830458.9	805735.3	22.41318	113.88033	0	110.8	ShipXY
HKR 812	Tug	12-MAY-2021 07:39:46	830458.9	805739.4	22.41318	113.88037	0	354.8	ShipXY
HKR 812	Tug	12-MAY-2021 07:40:30	830457.8	805742.5	22.41317	113.8804	0	354.8	ShipXY
HKR 812	Tug	12-MAY-2021 07:42:41	830458.9	805742.5	22.41318	113.8804	0	354.8	ShipXY
HKR 812	Tug	12-MAY-2021 07:45:35	830466.7	805732.2	22.41325	113.8803	0	354.8	ShipXY
HKR 812	Tug	12-MAY-2021 07:47:58	830466.7	805729.2	22.41325	113.88027	0	354.8	ShipXY
HKR 812	Tug	12-MAY-2021 07:48:55	830464.4	805730.2	22.41323	113.88028	0	354.8	ShipXY
HKR 812	Tug	12-MAY-2021 07:52:55	830461.1	805744.6	22.4132	113.88042	0	336	ShipXY
HKR 812	Tug	12-MAY-2021 07:56:15	830461.1	805747.7	22.4132	113.88045	0	336	ShipXY
HKR 812	Tug	12-MAY-2021 07:58:05	830457.7	805754.9	22.41317	113.88052	0	336	ShipXY
HKR 812	Tug	12-MAY-2021 07:59:35	830455.5	805761	22.41315	113.88058	0	336	ShipXY
HKR 812	Tug	12-MAY-2021 08:00:26	830455.5	805761	22.41315	113.88058	0	336	ShipXY
HKR 812	Tug	12-MAY-2021 08:02:30	830453.3	805761	22.41313	113.88058	0	336	ShipXY
HKR 812	Tug	12-MAY-2021 08:03:55	830455.5	805775.5	22.41315	113.88072	0	336	ShipXY
HKR 812	Tug	12-MAY-2021 08:04:21	830455.5	805775.5	22.41315	113.88072	0	336	ShipXY
HKR 812	Tug	12-MAY-2021 08:05:50	830454.4	805788.8	22.41314	113.88085	0	336	ShipXY
HKR 812	Tug	12-MAY-2021 08:09:50	830455.4	805802.2	22.41315	113.88098	0.1	336	ShipXY
HKR 812	Tug	12-MAY-2021 08:13:30	830457.7	805785.8	22.41317	113.88082	0.1	336	ShipXY
HKR 812	Tug	12-MAY-2021 08:16:25	830461	805783.7	22.4132	113.8808	0.1	336	ShipXY
HKR 812	Tug	12-MAY-2021 08:18:15	830461	805786.8	22.4132	113.88083	0.1	336	ShipXY
HKR 812	Tug	12-MAY-2021 08:21:36	830452.1	805794	22.41312	113.8809	0	246.3	ShipXY
HKR 812	Tug	12-MAY-2021 08:25:16	830446.6	805801.2	22.41307	113.88097	0	246.3	ShipXY
HKR 812	Tug	12-MAY-2021 08:27:25	830449.9	805790.9	22.4131	113.88087	0	246.3	ShipXY
HKR 812	Tug	12-MAY-2021 08:29:15	830447.7	805790.9	22.41308	113.88087	0	246.3	ShipXY
HKR 812	Tug	12-MAY-2021 08:31:05	830452.1	805791.9	22.41312	113.88088	0	246.3	ShipXY
HKR 812	Tug	12-MAY-2021 08:32:35	830458.8	805783.7	22.41318	113.8808	0	246.3	ShipXY
HKR 812	Tug	12-MAY-2021 08:33:08	830458.8	805783.7	22.41318	113.8808	0	246.3	ShipXY
HKR 812	Tug	12-MAY-2021 08:34:45	830455.5	805791.9	22.41315	113.88088	0	246.3	ShipXY
HKR 812	Tug	12-MAY-2021 08:36:00	830453.2	805797.1	22.41313	113.88093	0.1	246.3	ShipXY
HKR 812	Tug	12-MAY-2021 08:39:11	830469.8	805796.1	22.41328	113.88092	0.1	246.3	ShipXY
HKR 812	Tug	12-MAY-2021 08:42:50	830464.3	805804.3	22.41323	113.881	0.1	246.3	ShipXY
HKR 812	Tug	12-MAY-2021 08:43:02	830464.3	805804.3	22.41323	113.881	0.1	246.3	ShipXY
HKR 812	Tug	12-MAY-2021 08:46:30	830458.7	805812.5	22.41318	113.88108	0.1	246.3	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	12-MAY-2021 08:50:10	830452.1	805817.7	22.41312	113.88113	0	246.3	ShipXY
HKR 812	Tug	12-MAY-2021 08:51:37	830447.7	805819.7	22.41308	113.88115	0	246.3	ShipXY
HKR 812	Tug	12-MAY-2021 08:52:18	830447.7	805817.7	22.41308	113.88113	0	246.3	ShipXY
HKR 812	Tug	12-MAY-2021 08:54:55	830452.1	805814.6	22.41312	113.8811	0	246.3	ShipXY
HKR 812	Tug	12-MAY-2021 08:56:14	830452.1	805824.9	22.41312	113.8812	0	246.3	ShipXY
HKR 812	Tug	12-MAY-2021 08:57:30	830453.2	805824.9	22.41313	113.8812	0	246.3	ShipXY
HKR 812	Tug	12-MAY-2021 08:58:15	830453.2	805824.9	22.41313	113.8812	0	246.3	ShipXY
HKR 812	Tug	12-MAY-2021 09:00:25	830458.7	805821.8	22.41318	113.88117	0	246.3	ShipXY
HKR 812	Tug	12-MAY-2021 09:01:55	830463.1	805824.9	22.41322	113.8812	0	246.3	ShipXY
HKR 812	Tug	12-MAY-2021 09:04:48	830447.6	805837.2	22.41308	113.88132	0	246.3	ShipXY
HKR 812	Tug	12-MAY-2021 09:04:51	830447.6	805837.2	22.41308	113.88132	0	246.3	ShipXY
HKR 812	Tug	12-MAY-2021 09:07:46	830446.5	805840.3	22.41307	113.88135	0	246.3	ShipXY
HKR 812	Tug	12-MAY-2021 09:08:30	830444.3	805840.3	22.41305	113.88135	0	246.3	ShipXY
HKR 812	Tug	12-MAY-2021 09:12:55	830436.5	805842.4	22.41298	113.88137	0	246.3	ShipXY
HKR 812	Tug	12-MAY-2021 09:19:31	830898.4	805808.3	22.41715	113.88103	1.9	62.2	ShipXY
HKR 812	Tug	12-MAY-2021 09:20:35	830690.2	805802.7	22.41527	113.88098	1.9	62.2	ShipXY
HKR 812	Tug	12-MAY-2021 09:21:41	830497.6	805773.5	22.41353	113.8807	0	109	ShipXY
HKR 812	Tug	12-MAY-2021 09:25:21	830330.3	805793.8	22.41202	113.8809	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 09:27:36	830180.6	805903.6	22.41067	113.88197	0	186.6	ShipXY
HKR 812	Tug	12-MAY-2021 09:29:01	830032	805999.1	22.40933	113.8829	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 09:30:30	829854.7	806098.6	22.40773	113.88387	0.1	126.6	ShipXY
HKR 812	Tug	12-MAY-2021 09:31:37	829716.1	806145.7	22.40648	113.88433	0.1	126.6	ShipXY
HKR 812	Tug	12-MAY-2021 09:33:00	829525.6	806197.9	22.40476	113.88484	4.6	160.9	ShipXY
HKR 812	Tug	12-MAY-2021 09:33:26	829469.1	806217.3	22.40425	113.88503	4.6	161.9	ShipXY
HKR 812	Tug	12-MAY-2021 09:34:11	829367.1	806257.3	22.40333	113.88542	4.6	161.9	ShipXY
HKR 812	Tug	12-MAY-2021 09:35:35	829712.1	806339.3	22.40157	113.88622	0	172.5	ShipXY
HKR 812	Tug	12-MAY-2021 09:37:48	828845.2	806411.8	22.39862	113.88693	0.2	0	ShipXY
HKR 812	Tug	12-MAY-2021 09:38:55	828684.6	806456.7	22.39717	113.88737	0.2	0	ShipXY
HKR 812	Tug	12-MAY-2021 09:40:00	828521.7	806500.7	22.3957	113.8878	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 09:40:01	828521.7	806500.7	22.3957	113.8878	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 09:42:00	828137.2	806630.8	22.39223	113.88907	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 09:43:41	827981	806671.1	22.39082	113.88962	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 09:44:25	827870.2	806718.8	22.38982	113.88993	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 09:45:08	827760.5	806753.6	22.38883	113.89027	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 09:46:15	827604.2	806810	22.38742	113.89082	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 09:47:34	827413.6	806876.5	22.385				

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	12-MAY-2021 10:32:11	822843.7	811207.8	22.3445	113.9236	3.9	118.4	ShipXY
HKR 812	Tug	12-MAY-2021 10:45:35	822137.4	812484	22.33814	113.946	2.6	97.1	Other
HKR 812	Tug	12-MAY-2021 10:45:52	822132.9	812505.7	22.3381	113.94621	2.6	100	Other
HKR 812	Tug	12-MAY-2021 10:46:00	822132.9	812506.7	22.3381	113.94622	2.6	100	ShipXY
HKR 812	Tug	12-MAY-2021 10:48:13	822108.3	812697.2	22.33788	113.94807	0	31.3	Other
HKR 812	Tug	12-MAY-2021 10:48:25	822108.3	812697.2	22.33788	113.94807	0	31.3	ShipXY
HKR 812	Tug	12-MAY-2021 10:48:52	822102.7	812751.8	22.33783	113.9486	0	31.3	Other
HKR 812	Tug	12-MAY-2021 10:50:25	822093.6	812882.6	22.33775	113.94987	0	31.3	Other
HKR 812	Tug	12-MAY-2021 10:52:15	822046.9	813027.8	22.33733	113.95128	0.1	176.9	Other
HKR 812	Tug	12-MAY-2021 10:52:15	822046.9	813027.8	22.33733	113.95128	0.1	176.9	ShipXY
HKR 812	Tug	12-MAY-2021 10:53:19	822089.9	813135	22.33772	113.95232	8.8	80.2	Other
HKR 812	Tug	12-MAY-2021 10:53:20	822089.9	813135	22.33772	113.95232	8.8	80.2	ShipXY
HKR 812	Tug	12-MAY-2021 10:54:08	822159.6	813164	22.33835	113.9526	8.8	81.7	Other
HKR 812	Tug	12-MAY-2021 10:54:50	822187.4	813114.6	22.3386	113.95212	8.8	81.9	ShipXY
HKR 812	Tug	12-MAY-2021 10:55:35	822152	813074.3	22.33828	113.95173	8.8	81.9	ShipXY
HKR 812	Tug	12-MAY-2021 10:55:37	822152	813075.4	22.33828	113.95174	8.8	81.9	Other
HKR 812	Tug	12-MAY-2021 10:55:57	822135.4	813061.9	22.33813	113.95161	8.8	81.9	Other
HKR 812	Tug	12-MAY-2021 10:56:15	822123.3	813043.4	22.33802	113.95143	8.8	81.9	ShipXY
HKR 812	Tug	12-MAY-2021 10:57:46	822076.9	812919.7	22.3376	113.95023	5.2	169.3	ShipXY
HKR 812	Tug	12-MAY-2021 10:57:47	822076.9	812919.7	22.3376	113.95023	5.2	169.3	Other
HKR 812	Tug	12-MAY-2021 10:58:33	822062.7	812846.5	22.33747	113.94952	5.3	166.2	Other
HKR 812	Tug	12-MAY-2021 10:59:17	822060.6	812767.2	22.33745	113.94875	5.3	163.6	Other
HKR 812	Tug	12-MAY-2021 10:59:35	822058.4	812733.2	22.33743	113.94842	5.3	163.6	ShipXY
HKR 812	Tug	12-MAY-2021 11:00:15	822047.4	812659	22.33733	113.9477	3.5	259.9	ShipXY
HKR 812	Tug	12-MAY-2021 11:00:18	822047.4	812660.1	22.33733	113.94771	3.5	259.9	Other
HKR 812	Tug	12-MAY-2021 11:02:12	822038.9	812455	22.33725	113.94572	3.5	259.9	Other
HKR 812	Tug	12-MAY-2021 11:03:18	822047.9	812339.7	22.33733	113.9446	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 11:03:37	822048	812304.6	22.33733	113.94426	0	0	Other
HKR 812	Tug	12-MAY-2021 11:06:37	822035.9	812239.7	22.33722	113.94363	0.2	305	Other
HKR 812	Tug	12-MAY-2021 11:06:56	822035.9	812249	22.33722	113.94372	0.2	305	ShipXY
HKR 812	Tug	12-MAY-2021 11:07:17	822039.2	812248	22.33725	113.94371	0.2	305	Other
HKR 812	Tug	12-MAY-2021 11:08:00	822075.8	812207.9	22.33758	113.94332	9.5	327.1	ShipXY
HKR 812	Tug	12-MAY-2021 11:08:02	822075.8	812207.9	22.33758	113.94332	9.5	327.1	Other
HKR 812	Tug	12-MAY-2021 11:08:46	822150.1	812136.9	22.33825	113.94263	9.5	327.1	ShipXY
HKR 812	Tug	12-MAY-2021 11:09:31	822247.7	812048.4	22.33913	113.94177	9.5	327.1	ShipXY
HKR 812	Tug	12-MAY-2021 11:09:32	822247.7	812047.4	22.33913	113.94176	9.5	327.1	Other
HKR 812	Tug	12-MAY-2021 11:10:36	822412.9	811905.5	22.34062	113.94038	0	148	ShipXY
HKR 812	Tug	12-MAY-2021 11:10:57	822458.4	811858.2	22.34103	113.93992	0	148	Other
HKR 812	Tug	12-MAY-2021 11:14:37	822852.5	811266.5	22.34458	113.93417	6.4	234	Other
HKR 812	Tug	12-MAY-2021 11:14:48	822875.8	811227.4	22.34479	113.93379	6.3	299.3	ShipXY
HKR 812	Tug	12-MAY-2021 11:15:20	822926.9	811137.9	22.34525	113.93292	6.3	299.3	ShipXY
HKR 812	Tug	12-MAY-2021 11:15:22	822926.9	811136.8	22.34525	113.93291	6.3	299.3	Other
HKR 812	Tug	12-MAY-2021 11:16:07	823002.4	811008.2	22.34593	113.93166	6.3	299.3	Other
HKR 812	Tug	12-MAY-2021 11:16:50	823076.8	810875.4	22.3466	113.93037	6.3	299.3	ShipXY
HKR 812	Tug	12-MAY-2021 11:16:52	823076.8	810875.4	22.3466	113.93037	6.3	299.3	Other
HKR 812	Tug	12-MAY-2021 11:17:56	823196.7	810688.1	22.34768	113.92855	6.3	149.9	ShipXY
HKR 812	Tug	12-MAY-2021 11:18:17	823238.8	810633.6	22.34806	113.92802	6	132.6	Other
HKR 812	Tug	12-MAY-2021 11:19:00	823346.4	810526.7	22.34903	113.92698	5.9	110.4	ShipXY
HKR 812	Tug	12-MAY-2021 11:19:46	823465.1	810429	22.3501	113.92603	6.5	78.5	Other
HKR 812	Tug	12-MAY-2021 11:21:32	823709	810249.1	22.3523	113.92428	5.9	69.7	ShipXY
HKR 812	Tug	12-MAY-2021 11:21:37	823762.2	810210.1	22.35278	113.9239	6	74.6	Other
HKR 812	Tug	12-MAY-2021 11:21:57	823816.6	810168	22.35327	113.92349	6.2	72.5	Other
HKR 812	Tug	12-MAY-2021 11:23:25	824077.1	810004.6	22.35562	113.9219	5.8	58.3	ShipXY
HKR 812	Tug	12-MAY-2021 11:24:10	824218.9	809935.8	22.3569	113.92123	5.8	62.2	ShipXY
HKR 812	Tug	12-MAY-2021 11:25:15	824381.9	809801.2	22.35837	113.91992	5.8	58.7	ShipXY
HKR 812	Tug	12-MAY-2021 11:25:18	824381.9	809801.2	22.35837	113.91992	5.8	58.7	Other
HKR 812	Tug	12-MAY-2021 11:27:08	824566.3	809503.8	22.36003	113.91703	5.5	8.9	ShipXY
HKR 812	Tug	12-MAY-2021 11:28:38	824799.1	809328.1	22.36213	113.91532	5.4	349.7	Other
HKR 812	Tug	12-MAY-2021 11:28:55	824854.5	809293.2	22.36263	113.91498	5.2	351.2	ShipXY
HKR 812	Tug	12-MAY-2021 11:29:00	824906.7	809251	22.3631	113.91457	5.2	351.2	ShipXY
HKR 812	Tug	12-MAY-2021 11:29:17	824906.7	809250	22.3631	113.91456	5.2	351.2	Other
HKR 812	Tug	12-MAY-2021 11:31:08	824854.5	809293.2	22.36263	113.91498	5.2	351.2	ShipXY
HKR 812	Tug	12-MAY-2021 11:43:47	827348.6	807280.1	22.38512	113.89539	7	315.7	Other
HKR 812	Tug	12-MAY-2021 11:43:52	827348.6	807279.1	22.38512	113.89538	7	315.7	ShipXY
HKR 812	Tug	12-MAY-2021 11:44:00	827385.3	807240	22.38545	113.895	6.9	315.9	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	12-MAY-2021 11:44:02	827385.3	807240	22.38545	113.895	6.9	315.9	Other
HKR 812	Tug	12-MAY-2021 11:46:22	827710.4	806895.6	22.38838	113.89165	6.9	315.9	ShipXY
HKR 812	Tug	12-MAY-2021 11:47:45	828009.5	806800.4	22.39108	113.89072	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 11:48:32	828172.4	806762.6	22.39255	113.89035	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 11:50:47	828595.9	806529.7	22.39637	113.88808	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 11:51:00	828726.6	806465.1	22.39755	113.88745	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 11:55:52	829693.8	806230.1	22.40628	113.88515	0	223.4	ShipXY
HKR 812	Tug	12-MAY-2021 11:58:47	830318.7	806066.6	22.41192	113.88355	7.2	351.6	ShipXY
HKR 812	Tug	12-MAY-2021 11:59:33	830429.6	805982.4	22.41292	113.88273	7.2	351.6	ShipXY
HKR 812	Tug	12-MAY-2021 12:00:17	830408.7	805900	22.41273	113.88193	7.2	351.6	ShipXY
HKR 812	Tug	12-MAY-2021 12:01:02	830405.4	805899.9	22.4127	113.88193	7.2	351.6	ShipXY
HKR 812	Tug	12-MAY-2021 12:02:25	830422	805925.7	22.41285	113.88218	6.4	182.9	ShipXY
HKR 812	Tug	12-MAY-2021 12:03:12	830480.4	806059.7	22.41338	113.88348	6.4	182.9	ShipXY
HKR 812	Tug	12-MAY-2021 12:04:20	830429.3	806135.8	22.41292	113.88422	6.4	182.9	ShipXY
HKR 812	Tug	12-MAY-2021 12:08:23	830421.6	806138.9	22.41285	113.88425	0.1	0	ShipXY
HKR 812	Tug	12-MAY-2021 12:12:56	830401.6	806146	22.41267	113.88432	0.2	189.4	ShipXY
HKR 812	Tug	12-MAY-2021 12:16:28	830382.8	806146	22.4125	113.88432	0.2	189.4	ShipXY
HKR 812	Tug	12-MAY-2021 12:20:08	830369.5	806157.3	22.41238	113.88443	0	243.8	ShipXY
HKR 812	Tug	12-MAY-2021 12:24:27	830377.2	806156.3	22.41245	113.88442	0	243.8	ShipXY
HKR 812	Tug	12-MAY-2021 12:25:57	830379.4	806156.3	22.41247	113.88442	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 12:27:28	830380.6	806157.3	22.41248	113.88443	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 12:31:00	830388.3	806157.3	22.41255	113.88443	0.1	217.6	ShipXY
HKR 812	Tug	12-MAY-2021 12:34:03	830391.6	806156.3	22.41258	113.88442	0	282.7	ShipXY
HKR 812	Tug	12-MAY-2021 12:35:28	830391.6	806156.3	22.41258	113.88442	0	282.7	ShipXY
HKR 812	Tug	12-MAY-2021 12:37:43	830393.8	806157.3	22.4126	113.88443	0	282.7	ShipXY
HKR 812	Tug	12-MAY-2021 12:38:25	830393.8	806159.4	22.4126	113.88445	0	282.7	ShipXY
HKR 812	Tug	12-MAY-2021 12:41:55	830392.7	806172.8	22.41259	113.88458	0	183.4	ShipXY
HKR 812	Tug	12-MAY-2021 12:46:27	830382.7	806177.9	22.4125	113.88463	0.1	183.4	ShipXY
HKR 812	Tug	12-MAY-2021 12:50:00	830369.5	806167.6	22.41238	113.88453	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 12:53:27	830360.6	806167.6	22.4123	113.88453	0.2	0	ShipXY
HKR 812	Tug	12-MAY-2021 12:55:17	830358.4	806169.6	22.41228	113.88455	0.2	0	ShipXY
HKR 812	Tug	12-MAY-2021 12:56:33	830359.5	806171.7	22.41229	113.88457	0.2	176.6	ShipXY
HKR 812	Tug	12-MAY-2021 12:57:35	830360.6	806169.6	22.4123	113.88455	0.2	176.6	ShipXY
HKR 812	Tug	12-MAY-2021 13:02:37	830368.4	806167.6					

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	12-MAY-2021 14:38:14	830296.4	806160.2	22.41172	113.88446	0.3	235.4	ShipXY
HKR 812	Tug	12-MAY-2021 14:39:45	830305.3	806156.1	22.41118	113.88442	0.3	235.4	ShipXY
HKR 812	Tug	12-MAY-2021 14:41:42	830301.9	806162.3	22.41177	113.88448	0.3	235.4	ShipXY
HKR 812	Tug	12-MAY-2021 14:43:44	830285.3	806169.5	22.41162	113.88455	0	53	ShipXY
HKR 812	Tug	12-MAY-2021 14:48:10	830571.2	806089.7	22.4142	113.88377	0.1	0	ShipXY
HKR 812	Tug	12-MAY-2021 14:50:39	830778.5	805956.3	22.41607	113.88247	0	67.9	ShipXY
HKR 812	Tug	12-MAY-2021 14:52:46	830911.5	805882.4	22.41727	113.88175	1.5	313.9	ShipXY
HKR 812	Tug	12-MAY-2021 14:53:32	830931.5	805864.9	22.41745	113.88158	1.5	313.9	ShipXY
HKR 812	Tug	12-MAY-2021 14:54:45	830964.7	805846.5	22.41775	113.8814	1.5	313.9	ShipXY
HKR 812	Tug	12-MAY-2021 14:58:00	830903.8	805864.9	22.4172	113.88158	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 14:59:10	830761.8	805982	22.41592	113.88272	0.1	266.4	ShipXY
HKR 812	Tug	12-MAY-2021 15:01:47	829886.3	806335.5	22.40802	113.88617	0.2	107	ShipXY
HKR 812	Tug	12-MAY-2021 15:02:00	829775.5	806386.8	22.40702	113.88667	0.2	107	ShipXY
HKR 812	Tug	12-MAY-2021 15:06:30	829177	806656.4	22.40162	113.8893	4	155.7	ShipXY
HKR 812	Tug	12-MAY-2021 15:07:17	829050.7	806689.1	22.40048	113.88962	4	155.7	ShipXY
HKR 812	Tug	12-MAY-2021 15:08:45	828776	806720.5	22.398	113.88993	4	155.7	ShipXY
HKR 812	Tug	12-MAY-2021 15:09:07	828712.9	806724.5	22.39743	113.88997	4	155.7	ShipXY
HKR 812	Tug	12-MAY-2021 15:10:12	828502.4	806760.2	22.39553	113.89032	0.2	220.7	ShipXY
HKR 812	Tug	12-MAY-2021 15:11:40	828197.8	806814.2	22.39278	113.89085	0.2	220.7	ShipXY
HKR 812	Tug	12-MAY-2021 15:12:47	827976.2	806849.8	22.39078	113.8912	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 15:13:50	827754.7	806885.4	22.38878	113.89155	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 15:14:45	827598.5	806910.9	22.38737	113.8918	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 15:15:22	827443.4	806938.4	22.38597	113.89207	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 15:16:47	827153.1	807009.9	22.38335	113.89277	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 15:17:30	827001.4	807046.7	22.38198	113.89313	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 15:19:16	826445.2	807176.4	22.37696	113.8944	6.6	166.1	Other
HKR 812	Tug	12-MAY-2021 15:19:47	826551.6	807153	22.37792	113.89417	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 15:20:18	826445.2	807176.4	22.37696	113.8944	6.6	166.1	ShipXY
HKR 812	Tug	12-MAY-2021 15:21:57	826115.1	807255.1	22.37398	113.89517	6.6	166.1	ShipXY
HKR 812	Tug	12-MAY-2021 15:24:05	825690.7	807388.2	22.37015	113.89647	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 15:25:39	825404.8	807495.8	22.36757	113.89752	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 15:26:22	825269.6	807567.7	22.36635	113.89822	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 15:26:43	825033.4	807722.8	22.36422	113.89973	0.3	278.8	Other
HKR 812	Tug	12-MAY-2021 15:27:45	825033.4	807722.8	22.36422	113.89973	0.3	278.8	ShipXY
HKR 812	Tug	12-MAY-2021 15:29:17	824776.2	807871.7	22.3619	113.90118	0.3	278.8	ShipXY
HKR 812	Tug	12-MAY-2021 15:30:45	824512.4	808010.2	22.35952	113.90253	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 15:31:25	824393.8	808071.8	22.35845	113.90313	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 15:34:03	823852.7	808496.2	22.35357	113.90726	6.1	140.1	Other
HKR 812	Tug	12-MAY-2021 15:34:48	823892.6	808466.4	22.35393	113.90697	6.1	140.2	ShipXY
HKR 812	Tug	12-MAY-2021 15:35:52	823742.9	808587.7	22.35258	113.90815	6.1	140.1	ShipXY
HKR 812	Tug	12-MAY-2021 15:36:37	823643.1	808682.3	22.35168	113.90907	6.1	140.1	ShipXY
HKR 812	Tug	12-MAY-2021 15:37:22	823553.2	808783.1	22.35087	113.91005	6.1	140.1	ShipXY
HKR 812	Tug	12-MAY-2021 15:38:47	823401.1	808986.8	22.3495	113.91203	0.1	311.1	ShipXY
HKR 812	Tug	12-MAY-2021 15:39:36	823235.6	809096.9	22.34882	113.9131	0.1	311.1	ShipXY
HKR 812	Tug	12-MAY-2021 15:40:17	823249	809207	22.34813	113.91417	0.1	311.1	ShipXY
HKR 812	Tug	12-MAY-2021 15:41:47	823109.1	809436.4	22.34687	113.9164	0.3	245	ShipXY
HKR 812	Tug	12-MAY-2021 15:42:00	823081.3	809489.9	22.34662	113.91692	0.3	245	ShipXY
HKR 812	Tug	12-MAY-2021 15:45:28	822862.2	810051	22.34465	113.92237	0.1	0	ShipXY
HKR 812	Tug	12-MAY-2021 15:46:00	822828.8	810165.3	22.34435	113.92348	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 15:47:41	822758.6	810416.5	22.34372	113.92592	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 15:48:22	822731.8	810540.1	22.34348	113.92712	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 15:48:22	822691.7	810721.3	22.34312	113.92888	5.6	105.5	Other
HKR 812	Tug	12-MAY-2021 15:48:42	822676.1	810775.9	22.34298	113.92941	5.6	105.5	Other
HKR 812	Tug	12-MAY-2021 15:50:57	822589.1	811157.9	22.3422	113.93312	5.6	105.5	Other
HKR 812	Tug	12-MAY-2021 15:52:02	822563.3	811334	22.34197	113.93483	5.6	105.5	Other
HKR 812	Tug	12-MAY-2021 15:52:48	822568.9	811281.5	22.34202	113.93432	5.6	105.5	ShipXY
HKR 812	Tug	12-MAY-2021 15:53:00	822563.3	811334	22.34197	113.93483	5.6	105.5	ShipXY
HKR 812	Tug	12-MAY-2021 15:55:23	822388.7	811818.9	22.3404	113.93954	3.3	8.7	Other
HKR 812	Tug	12-MAY-2021 15:56:47	822368.7	811858.1	22.34022	113.93992	3.3	8.7	ShipXY
HKR 812	Tug	12-MAY-2021 15:56:48	822305.4	811990.8	22.33965	113.94121	3.3	8.7	Other
HKR 812	Tug	12-MAY-2021 15:58:43	822242.1	812069	22.33908	113.94197	2.7	29	ShipXY
HKR 812	Tug	12-MAY-2021 15:59:23	822185.3	812289.4	22.33857	113.94411	2.7	29	Other
HKR 812	Tug	12-MAY-2021 16:00:09	822183.2	812245.1	22.33855	113.94368	2.7	29	ShipXY
HKR 812	Tug	12-MAY-2021 16:00:28	822160.8	812412	22.33835	113.9453	1.8	21	Other
HKR 812	Tug	12-MAY-2021 16:01:34	822160.8	812412	22.33835	113.9453	1.8	21	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	12-MAY-2021 16:01:58	821997.9	812468.4	22.33688	113.94585	1.4	20.2	Other
HKR 812	Tug	12-MAY-2021 16:03:03	821983.6	812430.2	22.33675	113.94548	0.5	277.8	Other
HKR 812	Tug	12-MAY-2021 16:03:47	821983.6	812435.4	22.33675	113.94553	1.6	8.2	ShipXY
HKR 812	Tug	12-MAY-2021 16:03:54	821984.7	812433.3	22.33676	113.94551	0.5	273	ShipXY
HKR 812	Tug	12-MAY-2021 16:17:23	822082.3	812283.1	22.33764	113.94405	0.5	316.3	Other
HKR 812	Tug	12-MAY-2021 16:18:02	822086.8	812274.8	22.33768	113.94397	0.5	316.3	Other
HKR 812	Tug	12-MAY-2021 16:18:27	822082.3	812283.1	22.33764	113.94405	0.6	323.7	ShipXY
HKR 812	Tug	12-MAY-2021 16:19:32	822100.1	812249.1	22.3378	113.94372	0.5	316.3	Other
HKR 812	Tug	12-MAY-2021 16:19:52	822094.6	812262.5	22.33775	113.94385	0.5	316.3	ShipXY
HKR 812	Tug	12-MAY-2021 16:20:18	822105.7	812236.7	22.33785	113.9436	0.5	316.3	Other
HKR 812	Tug	12-MAY-2021 16:21:23	822114.6	812216.2	22.33793	113.9434	0	0	Other
HKR 812	Tug	12-MAY-2021 16:22:09	822111.2	812224.4	22.3379	113.94348	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 16:22:28	822119	812192.5	22.33797	113.94317	0	0	Other
HKR 812	Tug	12-MAY-2021 16:23:12	822124.4	812179.1	22.338	113.94304	0	0	Other
HKR 812	Tug	12-MAY-2021 16:23:32	822119	812192.5	22.33797	113.94317	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 16:23:59	822125.7	812166.7	22.33803	113.94292	0.1	240.6	Other
HKR 812	Tug	12-MAY-2021 16:25:24	822152.3	812147.2	22.33827	113.94273	0.1	240.6	Other
HKR 812	Tug	12-MAY-2021 16:26:00	822152.3	812147.2	22.33827	113.94273	0.1	240.6	ShipXY
HKR 812	Tug	12-MAY-2021 16:26:09	822155.7	812134.8	22.3383	113.94261	0.1	240.6	Other
HKR 812	Tug	12-MAY-2021 16:26:53	822155.7	812121.4	22.3383	113.94248	0	126.4	Other
HKR 812	Tug	12-MAY-2021 16:27:13	822155.7	812135.9	22.3383	113.94262	0.1	240.6	ShipXY
HKR 812	Tug	12-MAY-2021 16:28:23	822169	812099.8	22.33842	113.94227	0	126.4	Other
HKR 812	Tug	12-MAY-2021 16:29:03	822172.3	812085.4	22.33845	113.94213	0	126.4	Other
HKR 812	Tug	12-MAY-2021 16:29:49	822174.6	812072	22.33847	113.942	0	213	Other
HKR 812	Tug	12-MAY-2021 16:30:00	822172.3	812085.4	22.33845	113.94213	0	126.4	ShipXY
HKR 812	Tug	12-MAY-2021 16:31:52	822180.1	812058.6	22.33852	113.94187	0	213	ShipXY
HKR 812	Tug	12-MAY-2021 16:32:24	822186.8	812027.7	22.33858	113.94157	0.6	266	Other
HKR 812	Tug	12-MAY-2021 16:33:29	822180.2	812020.5	22.33852	113.9415	0.6	266	Other
HKR 812	Tug	12-MAY-2021 16:33:33	822186.8	812027.7	22.33858	113.94157	0.6	266	ShipXY
HKR 812	Tug	12-MAY-2021 16:34:13	822183.5	812010.2	22.33855	113.9414	0.6	266	Other
HKR 812	Tug	12-MAY-2021 16:34:48	822180.2	812020.5	22.33852	113.9415	0.6	266	ShipXY
HKR 812	Tug	12-MAY-2021 16:34:58	822192.4	812003	22.33863	113.94133	0.6	266	Other
HKR 812	Tug	12-MAY-2021 16:35:23	822183.5	812010.2	22.33855	113.9414	0.6	266	ShipXY
HKR 812	Tug	12-MAY-2021 16:36:23	822285.3	812060.9	22.33947	113.94189	5.7	100.4	Other
HKR 812	Tug	12-MAY-2021 16							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	12-MAY-2021 17:05:44	824882	809442.6	22.96288	113.91643	0	0	Other
HKR 812	Tug	12-MAY-2021 17:06:07	824819.7	809563	22.96232	113.9176	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 17:07:32	824943.1	809303.6	22.96343	113.91508	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 17:09:27	825352.5	808852.2	22.96712	113.91069	0	161.4	Other
HKR 812	Tug	12-MAY-2021 17:10:09	825311.4	808912.9	22.96675	113.91128	0	161.4	ShipXY
HKR 812	Tug	12-MAY-2021 17:12:50	825841.7	808376.2	22.97153	113.90606	3.9	81.5	Other
HKR 812	Tug	12-MAY-2021 17:13:47	825841.7	808377.2	22.97153	113.90607	3.9	81.5	ShipXY
HKR 812	Tug	12-MAY-2021 17:14:52	825969.4	808213.7	22.97268	113.90448	0	271.5	ShipXY
HKR 812	Tug	12-MAY-2021 17:15:32	826228.8	808047.3	22.97502	113.90286	6	324.6	Other
HKR 812	Tug	12-MAY-2021 17:17:08	826309.8	807974.4	22.97575	113.90215	6	324.1	ShipXY
HKR 812	Tug	12-MAY-2021 17:18:33	826451.9	807751.1	22.97703	113.89998	6	324.1	ShipXY
HKR 812	Tug	12-MAY-2021 17:19:23	826551.8	807647.3	22.97793	113.89897	6	324.1	ShipXY
HKR 812	Tug	12-MAY-2021 17:20:22	826939.5	807534.7	22.98143	113.89787	0	170.9	Other
HKR 812	Tug	12-MAY-2021 17:21:07	826878.6	807553.2	22.98088	113.89805	0	170.9	ShipXY
HKR 812	Tug	12-MAY-2021 17:31:47	828712.9	806703.9	22.99743	113.88977	6.1	337	ShipXY
HKR 812	Tug	12-MAY-2021 17:32:25	828831.5	806652.7	22.9985	113.88927	6.1	337	ShipXY
HKR 812	Tug	12-MAY-2021 17:33:15	828961.2	806589.1	22.99967	113.88865	6.1	337	ShipXY
HKR 812	Tug	12-MAY-2021 17:36:07	829460.1	806283.2	22.40417	113.88567	0	64.3	ShipXY
HKR 812	Tug	12-MAY-2021 17:37:37	829742.7	806166.4	22.40672	113.88453	0	64.3	ShipXY
HKR 812	Tug	12-MAY-2021 17:39:00	830108.3	806050.7	22.41002	113.8834	0.1	47.2	ShipXY
HKR 812	Tug	12-MAY-2021 17:42:00	830431	805857.8	22.41293	113.88152	0.1	47.2	ShipXY
HKR 812	Tug	12-MAY-2021 17:43:00	830433.2	805869.1	22.41295	113.88163	0.2	354.1	ShipXY
HKR 812	Tug	12-MAY-2021 17:45:38	830341	805972.9	22.41212	113.88264	0.1	169.1	ShipXY
HKR 812	Tug	12-MAY-2021 17:46:28	830368.8	805956.5	22.41237	113.88248	0.1	169.1	ShipXY
HKR 812	Tug	12-MAY-2021 17:50:00	830277.9	805994.4	22.41155	113.88285	0	254.1	ShipXY
HKR 812	Tug	12-MAY-2021 17:54:00	830275.7	805975.9	22.41153	113.88267	0	254.1	ShipXY
HKR 812	Tug	12-MAY-2021 17:57:45	830280.2	805961.5	22.41157	113.88253	0	254.1	ShipXY
HKR 812	Tug	12-MAY-2021 18:09:50	830283.5	805973.8	22.4116	113.88265	0	266.4	ShipXY
HKR 812	Tug	12-MAY-2021 18:14:59	830275.7	805965.6	22.41153	113.88257	0.4	50.8	ShipXY
HKR 812	Tug	12-MAY-2021 18:16:04	830275.7	805963.5	22.41153	113.88255	0.4	50.8	ShipXY
HKR 812	Tug	12-MAY-2021 18:18:44	830283.5	805963.5	22.4116	113.88255	0.4	50.8	ShipXY
HKR 812	Tug	12-MAY-2021 18:19:25	830285.7	805966.6	22.41162	113.88258	0.4	50.8	ShipXY
HKR 812	Tug	12-MAY-2021 18:20:05	830286.8	805968.7	22.41163	113.8826	0.4	50.8	ShipXY
HKR 812	Tug	12-MAY-2021 18:22:23	830303.4	805975.9	22.41178	113.88267	0.4	50.8	ShipXY
HKR 812	Tug	12-MAY-2021 18:23:45	830303.4	805977	22.41178	113.88268	0.4	50.8	ShipXY
HKR 812	Tug	12-MAY-2021 18:25:18	830308.9	805986.2	22.41183	113.88277	0.4	50.8	ShipXY
HKR 812	Tug	12-MAY-2021 18:26:48	830318.9	805989.4	22.41192	113.8828	0.4	50.8	ShipXY
HKR 812	Tug	12-MAY-2021 18:27:05	830320	805989.4	22.41193	113.8828	0.4	50.8	ShipXY
HKR 812	Tug	12-MAY-2021 18:28:55	830331	805989.4	22.41203	113.8828	0.4	50.8	ShipXY
HKR 812	Tug	12-MAY-2021 18:28:58	830331	805989.4	22.41203	113.8828	0.4	50.8	ShipXY
HKR 812	Tug	12-MAY-2021 18:31:08	830336.6	805984.2	22.41208	113.88275	0.1	50.8	ShipXY
HKR 812	Tug	12-MAY-2021 18:34:00	830338.8	805976	22.4121	113.88267	0.1	50.8	ShipXY
HKR 812	Tug	12-MAY-2021 18:37:03	830336.6	805966.7	22.41208	113.88258	0.1	50.8	ShipXY
HKR 812	Tug	12-MAY-2021 18:40:43	830331.1	805981.1	22.41203	113.88272	0.1	50.8	ShipXY
HKR 812	Tug	12-MAY-2021 18:41:25	830338.8	805981.2	22.4121	113.88272	0.1	50.8	ShipXY
HKR 812	Tug	12-MAY-2021 18:43:46	830342.1	805978.1	22.41213	113.88269	0.5	50.8	ShipXY
HKR 812	Tug	12-MAY-2021 18:45:08	830331.1	805977	22.41203	113.88268	0.5	50.8	ShipXY
HKR 812	Tug	12-MAY-2021 18:47:19	830335.5	805977	22.41207	113.88268	0.5	50.8	ShipXY
HKR 812	Tug	12-MAY-2021 18:48:49	830336.6	805976	22.41208	113.88267	0.5	50.8	ShipXY
HKR 812	Tug	12-MAY-2021 18:49:27	830335.5	805976	22.41207	113.88267	0.5	50.8	ShipXY
HKR 812	Tug	12-MAY-2021 18:50:55	830331.1	805971.9	22.41203	113.88263	0.5	50.8	ShipXY
HKR 812	Tug	12-MAY-2021 18:51:43	830333.3	805968.8	22.41205	113.8826	0.5	50.8	ShipXY
HKR 812	Tug	12-MAY-2021 18:52:45	830336.6	805965.7	22.41208	113.88257	0.5	50.8	ShipXY
HKR 812	Tug	12-MAY-2021 18:53:04	830338.8	805963.7	22.4121	113.88255	0.5	50.8	ShipXY
HKR 812	Tug	12-MAY-2021 18:55:20	830341.1	805960.6	22.41212	113.88252	0.5	50.8	ShipXY
HKR 812	Tug	12-MAY-2021 18:56:25	830338.9	805956.4	22.4121	113.88248	0.5	50.8	ShipXY
HKR 812	Tug	12-MAY-2021 18:59:03	830341.1	805946.2	22.41212	113.88238	0.2	325.8	ShipXY
HKR 812	Tug	12-MAY-2021 19:02:43	830338.9	805941	22.4121	113.88233	0.2	325.8	ShipXY
HKR 812	Tug	12-MAY-2021 19:07:28	830330	805946.1	22.41202	113.88238	0.2	325.8	ShipXY
HKR 812	Tug	12-MAY-2021 19:10:45	830325.6	805953.3	22.41198	113.88245	0.2	325.8	ShipXY
HKR 812	Tug	12-MAY-2021 19:11:13	830325.6	805955.4	22.41198	113.88247	0.2	325.8	ShipXY
HKR 812	Tug	12-MAY-2021 19:14:47	830330	805955.4	22.41202	113.88247	0.1	325.8	ShipXY
HKR 812	Tug	12-MAY-2021 19:18:51	830335.5	805953.4	22.41207	113.88245	4.4	328.9	ShipXY
HKR 812	Tug	12-MAY-2021 19:20:14	830336.7	805951.3	22.41208	113.88243	4.4	328.9	ShipXY
HKR 812	Tug	12-MAY-2021 19:21:47	830336.7	805955.4	22.41208	113.88247	4.4	328.9	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	12-MAY-2021 19:25:00	830347.7	805948.2	22.41218	113.8824	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 19:26:08	830347.7	805946.2	22.41218	113.88238	0	0	ShipXY
HKR 812	Tug	12-MAY-2021 19:28:23	830342.2	805943.1	22.41213	113.88235	0	99.7	ShipXY
HKR 812	Tug	12-MAY-2021 19:33:24	830338.9	805934.8	22.4121	113.88227	0	99.7	ShipXY
HKR 812	Tug	12-MAY-2021 19:36:56	830335.6	805925.6	22.41207	113.88218	0	99.7	ShipXY
HKR 812	Tug	12-MAY-2021 19:43:03	830313.5	805925.5	22.41187	113.88218	0	99.7	ShipXY
HKR 812	Tug	12-MAY-2021 19:46:40	830316.8	805927.6	22.4119	113.8822	0	99.7	ShipXY
HKR 812	Tug	12-MAY-2021 19:55:00	830309	805919.3	22.41183	113.88212	0	99.7	ShipXY
HKR 812	Tug	12-MAY-2021 19:58:44	830307.9	805915.2	22.41182	113.88208	0.1	64.4	ShipXY
HKR 812	Tug	12-MAY-2021 20:06:05	830327.9	805915.2	22.412	113.88208	0.1	64	ShipXY
HKR 812	Tug	12-MAY-2021 20:12:23	830331.2	805901.9	22.41203	113.88195	0	64.4	ShipXY
HKR 812	Tug	12-MAY-2021 20:13:04	830331.2	805896.7	22.41203	113.8819	0	64.4	ShipXY
HKR 812	Tug	12-MAY-2021 20:16:49	830335.7	805899.8	22.41207	113.88193	0	64.4	ShipXY
HKR 812	Tug	12-MAY-2021 20:20:29	830344.5	805898.8	22.41215	113.88192	0	64.4	ShipXY
HKR 812	Tug	12-MAY-2021 20:26:14	830347.8	805893.7	22.41218	113.88187	0.2	64.4	ShipXY
HKR 812	Tug	12-MAY-2021 20:27:48	830347.8	805891.6	22.41218	113.88185	0.2	64.4	ShipXY
HKR 812	Tug	12-MAY-2021 20:39:24	830342.3	805899.8	22.41213	113.88193	0.2	64.4	ShipXY
HKR 812	Tug	12-MAY-2021 20:40:05	830344.5	805901.9	22.41215	113.88195	0	64.4	ShipXY
HKR 812	Tug	12-MAY-2021 20:57:44	830336.7	805927.6	22.41208	113.8822	0.1	64.4	ShipXY
HKR 812	Tug	12-MAY-2021 21:08:08	830369.9	805943.1	22.41238	113.88235	0.1	64.4	ShipXY
HKR 812	Tug	12-MAY-2021 21:10:14	830369.9	805943.1	22.41238	113.88235	0	64.4	ShipXY
HKR 812	Tug	12-MAY-2021 21:12:00	830363.3	805940	22.41232	113.88232	0	64.4	ShipXY
HKR 812	Tug	12-MAY-2021 21:23:39	830373.2	805943.1	22.41241	113.88235	0	301.4	ShipXY
HKR 812	Tug	12-MAY-2021 21:30:45	830375.5	805927.7	22.41243	113.8822	0	301	ShipXY
HKR 812	Tug	12-MAY-2021 21:35:58	830385.4	805940.1	22.41252	113.88232	0	301.4	ShipXY
HKR 812	Tug	12-MAY-2021 21:37:24	830377.7	805934.9	22.41245	113.88227	0	301.4	ShipXY
HKR 812	Tug	12-MAY-2021 21:41:00	830377.7	805932.8	22.41245	113.88225	0.1	65.3	ShipXY
HKR 812	Tug	12-MAY-2021 21:45:03	830369.9	805925.6	22.41238	113.88218	0.1	65	ShipXY
HKR 812	Tug	12-MAY-2021 21:49:06	830379.9	805920.5	22.41247	113.88213	0.1	65	ShipXY
HKR 812	Tug	12-MAY-2021 21:52:44	830379.9	805924.6	22.41247	113.88217	0	256.5	ShipXY
HKR 812	Tug	12-MAY-2021 21:53:34	830379.9	805924.6	22.41247	113.88217	0	256.5	ShipXY
HKR 812	Tug	12-MAY-2021 21:59:00	830388.8	805919.5	22.41255	113.88212	0	256.5	ShipXY
HKR 812	Tug	12-MAY-2021 22:03:28	830399.8	805917.4	22.41265	113.8821	0	256.5	ShipXY
HKR 812	Tug	12-MAY-2021 22:06:44	830396.5	805920.5	22.41262	113.88213	0	256.5	ShipXY
HKR 812	Tug	12-MAY-2021 22:09:44	830397.6	80592					

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	12-MAY-2021 23:14:58	830402	805950.4	22.41267	113.88242	0.1	256.5	ShipXY
HKR 812	Tug	12-MAY-2021 23:16:48	830405.3	805956.6	22.4127	113.88248	0.1	256.5	ShipXY
HKR 812	Tug	12-MAY-2021 23:19:23	830407.5	805966.9	22.41272	113.88258	0.1	256.5	ShipXY
HKR 812	Tug	12-MAY-2021 23:20:10	830409.7	805970	22.41274	113.88261	0	256.5	ShipXY
HKR 812	Tug	12-MAY-2021 23:22:18	830424.1	805966.9	22.41287	113.88258	0	256.5	ShipXY
HKR 812	Tug	12-MAY-2021 23:23:40	830433	805966.9	22.41295	113.88258	0	256.5	ShipXY
HKR 812	Tug	12-MAY-2021 23:27:19	830419.7	805959.7	22.41283	113.88251	0.1	256.5	ShipXY
HKR 812	Tug	12-MAY-2021 23:28:08	830416.4	805960.7	22.4128	113.88252	0.1	256.5	ShipXY
HKR 812	Tug	12-MAY-2021 23:29:34	830399.8	805961.7	22.41265	113.88253	0.1	256.5	ShipXY
HKR 812	Tug	12-MAY-2021 23:31:48	830392	805963.8	22.41258	113.88255	0.1	256.5	ShipXY
HKR 812	Tug	12-MAY-2021 23:35:16	830390.9	805965.8	22.41257	113.88257	0.1	256.5	ShipXY
HKR 812	Tug	12-MAY-2021 23:38:48	830383.1	805966.8	22.4125	113.88258	0.1	256.5	ShipXY
HKR 812	Tug	12-MAY-2021 23:39:53	830379.8	805961.7	22.41247	113.88253	0.1	256.5	ShipXY
HKR 812	Tug	12-MAY-2021 23:42:28	830386.5	805966.8	22.41253	113.88258	0.1	256.5	ShipXY
HKR 812	Tug	12-MAY-2021 23:43:29	830372.1	805966.8	22.4124	113.88258	0.1	256.5	ShipXY
HKR 812	Tug	12-MAY-2021 23:44:18	830364.3	805965.8	22.41233	113.88257	0.1	256.5	ShipXY
HKR 812	Tug	12-MAY-2021 23:47:58	830357.7	805958.5	22.41227	113.8825	0.2	195.2	ShipXY
HKR 812	Tug	12-MAY-2021 23:49:44	830562.4	806029	22.41412	113.88318	0.2	195.2	ShipXY
HKR 812	Tug	12-MAY-2021 23:51:34	830877.9	806093.4	22.41697	113.8838	0.2	195.2	ShipXY
HKR 812	Tug	12-MAY-2021 23:53:04	831144.7	806143.3	22.41938	113.88428	0.2	195.2	ShipXY
HKR 812	Tug	12-MAY-2021 23:55:18	831421.6	806117.1	22.42188	113.88402	0.2	195.2	ShipXY
HKR 812	Tug	12-MAY-2021 23:57:04	831427.5	805911.2	22.42193	113.88202	0.2	195.2	ShipXY
HKR 812	Tug	12-MAY-2021 23:59:43	831326.8	805898.7	22.42102	113.8819	0.2	195.2	ShipXY
HKR 812	Tug	13-MAY-2021 00:00:24	831316.8	805905.9	22.42093	113.88197	0.4	142.3	ShipXY
HKR 812	Tug	13-MAY-2021 00:00:29	831316.8	805905.9	22.42093	113.88197	0.4	142.3	ShipXY
HKR 812	Tug	13-MAY-2021 00:04:48	831271.4	805908.9	22.42052	113.882	0.2	134.9	ShipXY
HKR 812	Tug	13-MAY-2021 00:06:59	831166.2	805882.9	22.41957	113.88175	0.2	134.9	ShipXY
HKR 812	Tug	13-MAY-2021 00:08:00	831086.5	805870.4	22.41885	113.88163	0.2	134.9	ShipXY
HKR 812	Tug	13-MAY-2021 00:09:09	831017.9	805865.1	22.41823	113.88158	0.2	134.9	ShipXY
HKR 812	Tug	13-MAY-2021 00:11:29	830994.6	805864	22.41802	113.88157	0.2	134.9	ShipXY
HKR 812	Tug	13-MAY-2021 00:15:10	830986.8	805870.2	22.41795	113.88163	0.1	279.5	ShipXY
HKR 812	Tug	13-MAY-2021 00:16:33	830989.1	805862	22.41797	113.88155	0.1	279.5	ShipXY
HKR 812	Tug	13-MAY-2021 00:21:39	831103.3	805800.4	22.4149	113.88095	0.1	279.5	ShipXY
HKR 812	Tug	13-MAY-2021 00:22:44	830961.5	805807.3	22.41772	113.88102	5	168.7	ShipXY
HKR 812	Tug	13-MAY-2021 00:23:04	830942.6	805831	22.41755	113.88125	5	168.7	ShipXY
HKR 812	Tug	13-MAY-2021 00:24:34	830948.2	805791.9	22.4176	113.88087	5	168.7	ShipXY
HKR 812	Tug	13-MAY-2021 00:26:44	830573.6	805974.4	22.41422	113.88265	5	168.7	ShipXY
HKR 812	Tug	13-MAY-2021 00:28:21	830344.1	806094.4	22.41215	113.88382	5	168.7	ShipXY
HKR 812	Tug	13-MAY-2021 00:29:37	830297.6	806122.1	22.41173	113.88409	0.3	35.6	ShipXY
HKR 812	Tug	13-MAY-2021 00:30:32	830267.6	806137.5	22.41146	113.88424	0.7	35.4	ShipXY
HKR 812	Tug	13-MAY-2021 00:31:09	830255.5	806138.5	22.41135	113.88425	0.7	35.4	ShipXY
HKR 812	Tug	13-MAY-2021 00:32:39	830157.9	806174.4	22.41047	113.8846	0.7	35.4	ShipXY
HKR 812	Tug	13-MAY-2021 00:33:44	830030.5	806215.3	22.40932	113.885	4.4	162	ShipXY
HKR 812	Tug	13-MAY-2021 00:34:49	829876.5	806271.6	22.40793	113.88555	4.4	162	ShipXY
HKR 812	Tug	13-MAY-2021 00:35:34	829764.6	806312.6	22.40692	113.88595	4.4	162	ShipXY
HKR 812	Tug	13-MAY-2021 00:37:48	829422.2	806394.3	22.40383	113.88675	4.4	162	ShipXY
HKR 812	Tug	13-MAY-2021 00:38:34	829308.1	806447.7	22.4028	113.88727	4.4	162	ShipXY
HKR 812	Tug	13-MAY-2021 00:39:14	829193.9	806499.9	22.40177	113.88778	4.4	162	ShipXY
HKR 812	Tug	13-MAY-2021 00:40:03	828894.8	806575.6	22.39907	113.88852	4.4	162	Other
HKR 812	Tug	13-MAY-2021 00:40:48	828950.1	806563.3	22.39957	113.88884	4.4	162	ShipXY
HKR 812	Tug	13-MAY-2021 00:41:24	828834.9	806585.8	22.39853	113.88862	4.4	162	ShipXY
HKR 812	Tug	13-MAY-2021 00:42:13	828706.4	806612.3	22.39737	113.88888	4.4	162	ShipXY
HKR 812	Tug	13-MAY-2021 00:43:43	828440.6	806655	22.39497	113.8893	4.4	162	ShipXY
HKR 812	Tug	13-MAY-2021 00:44:48	828247.8	806682.5	22.39323	113.88957	4.4	162	ShipXY
HKR 812	Tug	13-MAY-2021 00:45:04	828191.4	806690.6	22.39272	113.88965	4.4	162	ShipXY
HKR 812	Tug	13-MAY-2021 00:47:19	827798.1	806759.9	22.38917	113.89033	4.4	162	ShipXY
HKR 812	Tug	13-MAY-2021 00:48:48	827546.7	806802.6	22.3869	113.89075	5.7	171	ShipXY
HKR 812	Tug	13-MAY-2021 00:49:57	827145.6	806896.6	22.38328	113.89167	5.7	171	Other
HKR 812	Tug	13-MAY-2021 00:50:32	827280.8	806866	22.3845	113.89137	5.7	171	ShipXY
HKR 812	Tug	13-MAY-2021 00:51:44	827009.4	806922.1	22.38205	113.89192	5.7	171	ShipXY
HKR 812	Tug	13-MAY-2021 00:52:24	826889.7	806942.5	22.38097	113.89212	5.7	171	ShipXY
HKR 812	Tug	13-MAY-2021 00:53:58	826616.1	806998.6	22.3785	113.89267	5.7	171	ShipXY
HKR 812	Tug	13-MAY-2021 00:54:22	826341.3	807064	22.37602	113.89331	5.7	171	Other
HKR 812	Tug	13-MAY-2021 00:55:48	826281.5	807081.4	22.37548	113.89348	5.7	171	ShipXY
HKR 812	Tug	13-MAY-2021 00:57:34	825978.9	807224	22.37275	113.89487	5.7	171	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	13-MAY-2021 00:58:43	825609.9	807352	22.36942	113.89612	5.7	171	Other
HKR 812	Tug	13-MAY-2021 00:59:00	825609.9	807352	22.36942	113.89612	5.7	171	ShipXY
HKR 812	Tug	13-MAY-2021 01:00:13	825345.2	807421.6	22.36703	113.8968	5.7	171	Other
HKR 812	Tug	13-MAY-2021 01:02:44	825111.3	807551.9	22.36492	113.89807	5.7	145.2	ShipXY
HKR 812	Tug	13-MAY-2021 01:03:08	824923.8	807714.3	22.36323	113.89965	5.7	145.2	Other
HKR 812	Tug	13-MAY-2021 01:03:24	825025.2	807627	22.36412	113.8988	5.7	145.2	ShipXY
HKR 812	Tug	13-MAY-2021 01:04:15	824923.8	807714.3	22.36323	113.89965	5.7	145.2	ShipXY
HKR 812	Tug	13-MAY-2021 01:04:38	824696.5	807857.1	22.36118	113.90104	5.7	145.2	Other
HKR 812	Tug	13-MAY-2021 01:05:39	824696.5	807856.1	22.36118	113.90103	5.7	145.2	ShipXY
HKR 812	Tug	13-MAY-2021 01:07:53	824393.8	808115.1	22.35845	113.90355	5.7	145.2	ShipXY
HKR 812	Tug	13-MAY-2021 01:09:25	824238.3	808348.6	22.35705	113.90582	5.7	145.2	ShipXY
HKR 812	Tug	13-MAY-2021 01:10:44	824066.3	808555.3	22.3555	113.90783	5.7	145.2	ShipXY
HKR 812	Tug	13-MAY-2021 01:12:48	823861.1	808744.5	22.35365	113.90967	5.7	145.2	ShipXY
HKR 812	Tug	13-MAY-2021 01:13:48	823642.6	808927.5	22.35168	113.91145	5.7	145.2	ShipXY
HKR 812	Tug	13-MAY-2021 01:14:40	823583.9	808948	22.35115	113.91165	5.7	145.2	ShipXY
HKR 812	Tug	13-MAY-2021 01:16:43	823133	809053.3	22.34708	113.91268	5.7	145.2	ShipXY
HKR 812	Tug	13-MAY-2021 01:17:16	823042.1	809090.2	22.34626	113.91304	5.7	156.6	ShipXY
HKR 812	Tug	13-MAY-2021 01:18:00	822908	809160	22.34505	113.91372	5.7	155.7	ShipXY
HKR 812	Tug	13-MAY-2021 01:19:38	822702.9	809298.7	22.3432	113.91507	5.7	155.7	ShipXY
HKR 812	Tug	13-MAY-2021 01:21:18	822549.8	809459.1	22.34182	113.91663	5.7	155.7	ShipXY
HKR 812	Tug	13-MAY-2021 01:24:11	822287	809705.9	22.33945	113.91903	5.7	155.7	ShipXY
HKR 812	Tug	13-MAY-2021 01:25:17	822218.2	809788.2	22.33883	113.91983	5.7	155.7	ShipXY
HKR 812	Tug	13-MAY-2021 01:26:58	822128.2	809921	22.33802	113.92112	5.7	155.7	ShipXY
HKR 812	Tug	13-MAY-2021 01:27:07	822128.2	809921	22.33802	113.92112	5.7	155.7	ShipXY
HKR 812	Tug	13-MAY-2021 01:28:28	822122.5	810039.4	22.33797	113.92227	5.7	155.7	ShipXY
HKR 812	Tug	13-MAY-2021 01:29:20	822134.6	810086.8	22.33808	113.92273	5.7	155.7	ShipXY
HKR 812	Tug	13-MAY-2021 01:30:38	822164.3	810184.7	22.33835	113.92368	5.7	155.7	ShipXY
HKR 812	Tug	13-MAY-2021 01:31:27	822178.7	810236.3	22.33848	113.92418	5.7	155.7	ShipXY
HKR 812	Tug	13-MAY-2021 01:32:08	822186.3	810303.3	22.33855	113.92483	2.9	84.1	ShipXY
HKR 812	Tug	13-MAY-2021 01:34:19	822293.3	810518.7	22.33952	113.92692	2.9	84.1	ShipXY
HKR 812	Tug	13-MAY-2021 01:35:03	822332	810604.3	22.33987	113.92775	2.9	84.1	ShipXY
HKR 812	Tug	13-MAY-2021 01:36:14	822403.8	810710.5	22.34052	113.92878	2.9	84.1	ShipXY
HKR 812	Tug	13-MAY-2021 01:37:58	822541.9	810872.5	22.34177	113.93035	2.9	84.1	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	13-MAY-2021 02:46:53	826355.7	808293.7	22.37617	113.90525	7.3	340.6	ShipXY
HKR 812	Tug	13-MAY-2021 02:50:29	827055.1	807906.7	22.38248	113.90148	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 02:50:34	827055.1	807906.7	22.38248	113.90148	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 02:56:29	827913.9	807027.8	22.39022	113.89299	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 02:57:04	828050.2	806971.4	22.39145	113.89238	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 03:04:18	829493.4	806255.5	22.40447	113.8854	0	9.7	ShipXY
HKR 812	Tug	13-MAY-2021 03:05:09	829743.7	806222	22.40673	113.88507	0	9.7	ShipXY
HKR 812	Tug	13-MAY-2021 03:07:44	830261.3	805958.4	22.4114	113.8825	1.3	272.5	ShipXY
HKR 812	Tug	13-MAY-2021 03:08:53	830391	805902	22.41257	113.88195	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 03:10:19	830480.6	805972.2	22.41338	113.88263	0	0.1	ShipXY
HKR 812	Tug	13-MAY-2021 03:11:00	830479.4	806007.2	22.41337	113.88297	0	0.1	ShipXY
HKR 812	Tug	13-MAY-2021 03:13:36	830490.4	806036	22.41347	113.88325	0	0.1	ShipXY
HKR 812	Tug	13-MAY-2021 03:14:44	830392	805982.3	22.41258	113.88273	3.6	218	ShipXY
HKR 812	Tug	13-MAY-2021 03:15:24	830380.9	805982.3	22.41248	113.88273	3.6	218	ShipXY
HKR 812	Tug	13-MAY-2021 03:18:48	830352.1	805976	22.41222	113.88267	5.6	259.1	ShipXY
HKR 812	Tug	13-MAY-2021 03:22:08	830346.6	805971.9	22.41217	113.88263	5.6	259.1	ShipXY
HKR 812	Tug	13-MAY-2021 03:24:18	830336.6	805973.9	22.41208	113.88265	5.6	259.1	ShipXY
HKR 812	Tug	13-MAY-2021 03:27:13	830335.5	805971.9	22.41207	113.88263	0	129	ShipXY
HKR 812	Tug	13-MAY-2021 03:28:05	830334.4	805970.9	22.41206	113.88262	0.1	190	ShipXY
HKR 812	Tug	13-MAY-2021 03:30:08	830330	805971.9	22.41202	113.88263	0.1	190	ShipXY
HKR 812	Tug	13-MAY-2021 03:31:38	830333.3	805965.7	22.41205	113.88257	0.1	110.6	ShipXY
HKR 812	Tug	13-MAY-2021 03:36:48	830342.1	805976	22.41213	113.88267	0	107.3	ShipXY
HKR 812	Tug	13-MAY-2021 03:41:53	830344.3	805992.5	22.41215	113.88283	0	130.5	ShipXY
HKR 812	Tug	13-MAY-2021 03:45:29	830344.3	805982.2	22.41215	113.88273	0.1	190	ShipXY
HKR 812	Tug	13-MAY-2021 03:47:48	830344.3	805989.4	22.41215	113.8828	0	329.8	ShipXY
HKR 812	Tug	13-MAY-2021 03:51:48	830342.1	805987.3	22.41213	113.88278	0	229.9	ShipXY
HKR 812	Tug	13-MAY-2021 03:52:53	830341	805982.2	22.41212	113.88273	2.2	187.5	ShipXY
HKR 812	Tug	13-MAY-2021 03:54:23	830331.1	805987.3	22.41203	113.88278	2.2	187.5	ShipXY
HKR 812	Tug	13-MAY-2021 03:55:48	830325.5	805989.4	22.41198	113.8828	2.2	187.5	ShipXY
HKR 812	Tug	13-MAY-2021 03:59:08	830325.6	805966.7	22.41198	113.88258	0.1	190	ShipXY
HKR 812	Tug	13-MAY-2021 04:02:48	830327.8	805966.7	22.412	113.88258	0.1	263	ShipXY
HKR 812	Tug	13-MAY-2021 04:03:54	830327.8	805968.8	22.412	113.8826	0.1	263	ShipXY
HKR 812	Tug	13-MAY-2021 04:05:24	830327.8	805968.8	22.412	113.8826	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 04:06:44	830327.8	805968.8	22.412	113.8826	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 04:11:39	830328.9	805979.1	22.41201	113.8827	0.2	190	ShipXY
HKR 812	Tug	13-MAY-2021 04:17:09	830324.5	805961.6	22.41197	113.88253	0	25.9	ShipXY
HKR 812	Tug	13-MAY-2021 04:21:04	830327.8	805955.4	22.412	113.88247	0	54.4	ShipXY
HKR 812	Tug	13-MAY-2021 04:27:23	830320	805958.5	22.41193	113.8825	0.1	190	ShipXY
HKR 812	Tug	13-MAY-2021 04:30:59	830314.5	805950.2	22.41188	113.88242	6.9	198	ShipXY
HKR 812	Tug	13-MAY-2021 04:32:08	830313.4	805948.2	22.41187	113.8824	7.9	225	ShipXY
HKR 812	Tug	13-MAY-2021 04:36:04	830311.2	805956.4	22.41185	113.88248	9.7	259	ShipXY
HKR 812	Tug	13-MAY-2021 04:36:49	830311.2	805960.5	22.41185	113.88252	10	259	ShipXY
HKR 812	Tug	13-MAY-2021 04:43:00	830311.2	805958.5	22.41185	113.8825	0.2	190	ShipXY
HKR 812	Tug	13-MAY-2021 04:45:43	830313.4	805958.5	22.41187	113.8825	4	304.8	ShipXY
HKR 812	Tug	13-MAY-2021 04:47:04	830316.7	805958.5	22.4119	113.8825	4	304.8	ShipXY
HKR 812	Tug	13-MAY-2021 04:52:18	830325.6	805960.5	22.41198	113.88252	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 04:58:53	830320.1	805948.2	22.41193	113.8824	1.6	278.1	ShipXY
HKR 812	Tug	13-MAY-2021 05:00:24	830322.3	805943	22.41195	113.88235	2.5	250.6	ShipXY
HKR 812	Tug	13-MAY-2021 05:04:49	830324.5	805951.3	22.41197	113.88243	2.1	236.3	ShipXY
HKR 812	Tug	13-MAY-2021 05:05:24	830324.5	805955.4	22.41197	113.88247	2.1	236.3	ShipXY
HKR 812	Tug	13-MAY-2021 05:09:00	830324.5	805950.2	22.41197	113.88242	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 05:15:48	830327.8	805956.4	22.412	113.88248	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 05:19:24	830330	805955.4	22.41202	113.88247	0	300.9	ShipXY
HKR 812	Tug	13-MAY-2021 05:20:00	830331.1	805951.3	22.41203	113.88243	0	300.9	ShipXY
HKR 812	Tug	13-MAY-2021 05:23:28	830335.6	805951.3	22.41207	113.88243	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 05:24:33	830336.7	805950.3	22.41208	113.88242	0.1	190	ShipXY
HKR 812	Tug	13-MAY-2021 05:26:48	830338.9	805948.2	22.4121	113.8824	0.1	190	ShipXY
HKR 812	Tug	13-MAY-2021 05:28:13	830338.9	805946.2	22.4121	113.88238	0.1	163.8	ShipXY
HKR 812	Tug	13-MAY-2021 05:31:08	830336.7	805945.1	22.41208	113.88237	0.1	135.6	ShipXY
HKR 812	Tug	13-MAY-2021 05:37:48	830335.5	805953.4	22.41207	113.88245	4.8	310.8	ShipXY
HKR 812	Tug	13-MAY-2021 05:45:00	830333.3	805950.3	22.41205	113.88242	0	267.4	ShipXY
HKR 812	Tug	13-MAY-2021 05:51:39	830330	805946.1	22.41202	113.88238	0	267.4	ShipXY
HKR 812	Tug	13-MAY-2021 05:53:08	830335.6	805945.1	22.41207	113.88237	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 05:56:36	830331.1	805943	22.41203	113.88235	0.1	190	ShipXY
HKR 812	Tug	13-MAY-2021 06:03:44	830335.6	805934.8	22.41207	113.88227	0	136	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	13-MAY-2021 06:04:00	830336.7	805932.8	22.41208	113.88225	0	136	ShipXY
HKR 812	Tug	13-MAY-2021 06:07:54	830350	805932.8	22.4122	113.88225	0	190	ShipXY
HKR 812	Tug	13-MAY-2021 06:16:42	830353.3	805940	22.41223	113.88232	0.1	190	ShipXY
HKR 812	Tug	13-MAY-2021 06:18:08	830357.7	805938	22.41227	113.8823	0.1	190	ShipXY
HKR 812	Tug	13-MAY-2021 06:20:25	830363.3	805935.9	22.41232	113.88228	0.1	190	ShipXY
HKR 812	Tug	13-MAY-2021 06:25:28	830397.6	805936	22.41263	113.88228	0.2	190	ShipXY
HKR 812	Tug	13-MAY-2021 06:26:54	830405.4	805929.8	22.4127	113.88222	0.2	190	ShipXY
HKR 812	Tug	13-MAY-2021 06:28:23	830424.2	805936	22.41287	113.88228	0.2	190	ShipXY
HKR 812	Tug	13-MAY-2021 06:32:44	830447.5	805922.7	22.41308	113.88215	4	272.1	ShipXY
HKR 812	Tug	13-MAY-2021 06:33:08	830447.5	805922.7	22.41308	113.88215	4	272.1	ShipXY
HKR 812	Tug	13-MAY-2021 06:36:44	830441.9	805909.3	22.41303	113.88202	4.8	275.2	ShipXY
HKR 812	Tug	13-MAY-2021 06:43:03	830446.4	805900	22.41307	113.88193	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 06:44:05	830445.3	805896.9	22.41306	113.8819	0.1	190	ShipXY
HKR 812	Tug	13-MAY-2021 06:46:44	830442	805888.7	22.41303	113.88182	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 06:48:49	830444.2	805900	22.41305	113.88193	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 06:51:28	830442	805904.1	22.41303	113.88197	0	275.5	ShipXY
HKR 812	Tug	13-MAY-2021 06:56:00	830436.4	805900	22.41298	113.88193	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 06:59:00	830430.9	805891.8	22.41293	113.88185	0.1	190	ShipXY
HKR 812	Tug	13-MAY-2021 07:01:19	830433.1	805889.7	22.41295	113.88183	1	94.3	ShipXY
HKR 812	Tug	13-MAY-2021 07:02:24	830435.3	805889.7	22.41297	113.88183	1	94.3	ShipXY
HKR 812	Tug	13-MAY-2021 07:06:00	830435.3	805894.9	22.41297	113.88188	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 07:08:39	830427.6	805881.5	22.4129	113.88175	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 07:09:44	830424.3	805878.4	22.41287	113.88172	5.7	104.5	ShipXY
HKR 812	Tug	13-MAY-2021 07:11:39	830424.3	805874.2	22.41287	113.88168	5.5	111.2	ShipXY
HKR 812	Tug	13-MAY-2021 07:16:48	830436.5	805858.8	22.41298	113.88153	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 07:19:39	830429.8	805866	22.41292	113.8816	5.2	111.7	ShipXY
HKR 812	Tug	13-MAY-2021 07:31:00	830438.7	805848.5	22.413	113.88143	0	158.1	ShipXY
HKR 812	Tug	13-MAY-2021 07:35:09	830440.9	805850.6	22.41302	113.88145	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 07:40:54	830444.3	805843.4	22.41305	113.88138	6.6	170.6	ShipXY
HKR 812	Tug	13-MAY-2021 07:41:44	830447.6	805843.4	22.41308	113.88138	6.7	169.6	ShipXY
HKR 812	Tug	13-MAY-2021 07:45:19	830447.6	805848.6	22.41308	113.88143	6.2	75	ShipXY
HKR 812	Tug	13-MAY-2021 07:46:44	830446.5	805848.5	22.41307	113.88143	0.4	290.2	ShipXY
HKR 812	Tug	13-MAY-2021 07:47:29	830442.1	805847.5	22.41303	113.88142	0.8	281.9	ShipXY
HKR 812	Tug	13-MAY-2021 07:48:19	830442.1	805848.5	22.41303	113.88143	0.8	281.9	ShipXY
HKR 812	Tug	13-MAY-2021 07:53:29	830440.9	805853.7	22.41302	113.88148	0.1	5.7	ShipXY
HKR 812	Tug	13-MAY-2021 07:56:47							

HKR 812 (Tug)**Historical Data Records (01 MAY 2021 - 31 MAY 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	13-MAY-2021 09:03:52	830455.2	805929.9	22.41315	113.88222	0	342.5	ShipXY
HKR 812	Tug	13-MAY-2021 09:05:18	830460.7	805929.9	22.4132	113.88222	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 09:06:44	830460.7	805929.9	22.4132	113.88222	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 09:07:08	830462.9	805929.9	22.41322	113.88222	0.1	270	ShipXY
HKR 812	Tug	13-MAY-2021 09:09:43	830455.2	805935.1	22.41315	113.88227	0.1	190	ShipXY
HKR 812	Tug	13-MAY-2021 09:10:28	830451.9	805936.1	22.41312	113.88228	0.1	190	ShipXY
HKR 812	Tug	13-MAY-2021 09:13:24	830446.3	805935	22.41307	113.88227	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 09:14:08	830446.3	805938.1	22.41307	113.8823	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 09:17:49	830444.1	805940.2	22.41305	113.88232	0	12.4	ShipXY
HKR 812	Tug	13-MAY-2021 09:18:30	830444.1	805940.2	22.41305	113.88232	0	12.4	ShipXY
HKR 812	Tug	13-MAY-2021 09:19:09	830441.9	805938.1	22.41303	113.8823	0	12.4	ShipXY
HKR 812	Tug	13-MAY-2021 09:21:48	830444.1	805940.2	22.41305	113.88232	0	333.7	ShipXY
HKR 812	Tug	13-MAY-2021 09:23:39	830447.4	805936.1	22.41308	113.88228	9.8	123.5	ShipXY
HKR 812	Tug	13-MAY-2021 09:24:24	830453	805936.1	22.41313	113.88228	0.4	190	ShipXY
HKR 812	Tug	13-MAY-2021 09:25:48	830453	805933	22.41313	113.88225	0.4	190	ShipXY
HKR 812	Tug	13-MAY-2021 09:27:18	830453	805924.8	22.41313	113.88217	0.4	190	ShipXY
HKR 812	Tug	13-MAY-2021 09:28:49	830455.2	805919.6	22.41315	113.88212	0.4	190	ShipXY
HKR 812	Tug	13-MAY-2021 09:29:08	830453	805919.6	22.41313	113.88212	0.4	190	ShipXY
HKR 812	Tug	13-MAY-2021 09:30:58	830449.7	805922.7	22.4131	113.88215	0.4	190	ShipXY
HKR 812	Tug	13-MAY-2021 09:31:44	830447.4	805924.7	22.41308	113.88217	0.4	190	ShipXY
HKR 812	Tug	13-MAY-2021 09:32:44	830447.4	805927.8	22.41308	113.8822	0.4	190	ShipXY
HKR 812	Tug	13-MAY-2021 09:33:08	830446.3	805927.8	22.41307	113.8822	0.4	190	ShipXY
HKR 812	Tug	13-MAY-2021 09:33:55	830446.3	805925.8	22.41307	113.88218	0.4	190	ShipXY
HKR 812	Tug	13-MAY-2021 09:35:25	830440.8	805919.6	22.41302	113.88212	0.4	190	ShipXY
HKR 812	Tug	13-MAY-2021 09:36:44	830441.9	805927.8	22.41303	113.8822	0.4	190	ShipXY
HKR 812	Tug	13-MAY-2021 09:37:34	830441.9	805930.9	22.41303	113.88223	0.4	190	ShipXY
HKR 812	Tug	13-MAY-2021 09:38:14	830441.9	805930.9	22.41303	113.88223	0.4	190	ShipXY
HKR 812	Tug	13-MAY-2021 09:42:44	830447.4	805929.9	22.41308	113.88222	0	190	ShipXY
HKR 812	Tug	13-MAY-2021 09:47:10	830455.2	805938.1	22.41315	113.8823	0	190	ShipXY
HKR 812	Tug	13-MAY-2021 09:50:49	830455.2	805936.1	22.41315	113.88228	0	190	ShipXY
HKR 812	Tug	13-MAY-2021 09:51:30	830455.2	805935.1	22.41315	113.88227	0	190	ShipXY
HKR 812	Tug	13-MAY-2021 09:54:28	830455.1	805951.5	22.41315	113.88243	0.2	289.9	ShipXY
HKR 812	Tug	13-MAY-2021 09:59:34	830446.6	805950.5	22.4131	113.88242	0.2	289.9	ShipXY
HKR 812	Tug	13-MAY-2021 10:03:59	830451.8	805961.8	22.41312	113.88253	0.2	289.9	ShipXY
HKR 812	Tug	13-MAY-2021 10:06:08	830457.3	805967	22.41317	113.88258	0.2	289.9	ShipXY
HKR 812	Tug	13-MAY-2021 10:07:39	830457.3	805971.1	22.41317	113.88262	0.1	297	ShipXY
HKR 812	Tug	13-MAY-2021 10:09:53	830462.9	805963.9	22.41322	113.88255	0.1	297	ShipXY
HKR 812	Tug	13-MAY-2021 10:11:19	830462.9	805961.8	22.41322	113.88253	0.1	297	ShipXY
HKR 812	Tug	13-MAY-2021 10:15:44	830464	805951.5	22.41323	113.88243	0.1	297	ShipXY
HKR 812	Tug	13-MAY-2021 10:16:24	830464	805955.7	22.41323	113.88247	0.1	297	ShipXY
HKR 812	Tug	13-MAY-2021 10:20:10	830458.5	805951.5	22.41318	113.88243	0.1	297	ShipXY
HKR 812	Tug	13-MAY-2021 10:23:49	830457.4	805956.7	22.41317	113.88248	0	298.2	ShipXY
HKR 812	Tug	13-MAY-2021 10:27:29	830449.6	805965.9	22.4131	113.88257	0	298.2	ShipXY
HKR 812	Tug	13-MAY-2021 10:28:49	830451.8	805955.6	22.41312	113.88247	0	298.2	ShipXY
HKR 812	Tug	13-MAY-2021 10:31:00	830452.9	805955.6	22.41313	113.88247	0	298.2	ShipXY
HKR 812	Tug	13-MAY-2021 10:34:03	830455.1	805955.6	22.41315	113.88247	0	298.2	ShipXY
HKR 812	Tug	13-MAY-2021 10:37:43	830457.3	805958.7	22.41317	113.8825	0.1	141.3	ShipXY
HKR 812	Tug	13-MAY-2021 10:41:25	830457.3	805963.9	22.41317	113.88255	0.1	141.3	ShipXY
HKR 812	Tug	13-MAY-2021 10:47:13	830451.8	805969	22.41312	113.8826	0.1	141.3	ShipXY
HKR 812	Tug	13-MAY-2021 10:50:54	830441.8	805981.4	22.41303	113.88272	0.1	141.3	ShipXY
HKR 812	Tug	13-MAY-2021 10:55:14	830440.7	805981.4	22.41302	113.88272	0.1	132	ShipXY
HKR 812	Tug	13-MAY-2021 10:56:50	830435.2	805981.3	22.41297	113.88272	0.1	132	ShipXY
HKR 812	Tug	13-MAY-2021 11:00:29	830430.7	805987.5	22.41293	113.88278	0.1	132	ShipXY
HKR 812	Tug	13-MAY-2021 11:04:09	830425.2	805986.5	22.41288	113.88277	0.1	132	ShipXY
HKR 812	Tug	13-MAY-2021 11:08:28	830421.8	805999.9	22.41285	113.8829	0.1	124.6	ShipXY
HKR 812	Tug	13-MAY-2021 11:11:28	830424	806001.9	22.41287	113.88292	0.1	124.6	ShipXY
HKR 812	Tug	13-MAY-2021 11:15:09	830418.5	805986.5	22.41282	113.88277	0.1	124.6	ShipXY
HKR 812	Tug	13-MAY-2021 11:18:49	830418.5	805984.4	22.41282	113.88275	0.1	124.6	ShipXY
HKR 812	Tug	13-MAY-2021 11:22:30	830433	805960.8	22.41295	113.88252	0.1	163.9	ShipXY
HKR 812	Tug	13-MAY-2021 11:26:29	830425.2	805958.7	22.41288	113.8825	0.1	163.9	ShipXY
HKR 812	Tug	13-MAY-2021 11:29:49	830408.6	805955.6	22.41273	113.88247	0.1	163.9	ShipXY
HKR 812	Tug	13-MAY-2021 11:33:29	830407.5	805972	22.41272	113.88263	0.1	163.9	ShipXY
HKR 812	Tug	13-MAY-2021 11:34:46	830425.1	806010.2	22.41288	113.883	1.5	75.9	ShipXY
HKR 812	Tug	13-MAY-2021 11:35:39	830429.5	806051.4	22.41292	113.8834	1.5	78.1	ShipXY
HKR 812	Tug	13-MAY-2021 11:36:25	830427.2	806080.2	22.4129	113.88368	1.5	78.1	ShipXY

HKR 812 (Tug)**Historical Data Records (01 MAY 2021 - 31 MAY 2021)**

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	13-MAY-2021 11:37:44	830440.6	806048.3	22.41302	113.88337	1.5	78.1	ShipXY
HKR 812	Tug	13-MAY-2021 11:39:18	830513.7	806013.4	22.41368	113.88303	1.5	78.1	ShipXY
HKR 812	Tug	13-MAY-2021 11:40:44	830630	806013.6	22.41473	113.88303	1.5	78.1	ShipXY
HKR 812	Tug	13-MAY-2021 11:41:24	830684.3	806008.6	22.41522	113.88298	1.5	78.1	ShipXY
HKR 812	Tug	13-MAY-2021 11:42:59	830801.7	805974.9	22.41628	113.88265	1.5	78.1	ShipXY
HKR 812	Tug	13-MAY-2021 11:44:44	830892.7	805900.9	22.4171	113.88193	1.5	78.1	ShipXY
HKR 812	Tug	13-MAY-2021 11:45:17	830898.2	805885.5	22.41715	113.88178	1.5	78.1	ShipXY
HKR 812	Tug	13-MAY-2021 11:46:39	830911.6	805849.5	22.41727	113.88143	1.5	78.1	ShipXY
HKR 812	Tug	13-MAY-2021 11:48:44	830923.8	805841.3	22.41738	113.88135	1.5	78.1	ShipXY
HKR 812	Tug	13-MAY-2021 11:51:04	830917.1	805858.7	22.41732	113.88152	0.1	197.4	ShipXY
HKR 812	Tug	13-MAY-2021 11:55:48	830907.1	805854.6	22.41723	113.88148	0.1	197.4	ShipXY
HKR 812	Tug	13-MAY-2021 11:58:23	830906	805856.7	22.41722	113.8815	0.1	197.4	ShipXY
HKR 812	Tug	13-MAY-2021 11:59:44	830901.6	805854.6	22.41718	113.88148	5.3	244.1	ShipXY
HKR 812	Tug	13-MAY-2021 12:00:34	830900.5	805854.6	22.41717	113.88148	5.7	224.2	ShipXY
HKR 812	Tug	13-MAY-2021 12:01:14	830896.1	805858.7	22.41713	113.88152	5.6	217.4	ShipXY
HKR 812	Tug	13-MAY-2021 12:02:44	830889.4	805866.9	22.41707	113.8816	5.5	214.6	ShipXY
HKR 812	Tug	13-MAY-2021 12:03:24	830885	805866.9	22.41703	113.8816	5.5	214.6	ShipXY
HKR 812	Tug	13-MAY-2021 12:06:48	830884.9	805884.4	22.41703	113.88177	0	187.2	ShipXY
HKR 812	Tug	13-MAY-2021 12:09:26	830859.5	805889.5	22.4168	113.88182	0	187.2	ShipXY
HKR 812	Tug	13-MAY-2021 12:10:44	830623.4	805977.6	22.41467	113.88268	0	187.2	ShipXY
HKR 812	Tug	13-MAY-2021 12:11:35	830473.9	806010.3	22.41332	113.883	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 12:13:04	830300.1	805982.1	22.41175	113.88273	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 12:14:04	830264.7	805950.1	22.41143	113.88242	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 12:15:59	830278	805917.2	22.41155	113.8821	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 12:16:43	830292.5	805904.9	22.41168	113.88198	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 12:18:19	830307.9	805937.9	22.41182	113.8823	1.1	327.5	ShipXY
HKR 812	Tug	13-MAY-2021 12:19:34	830325.7	805914.2	22.41198	113.88207	1.1	327.5	ShipXY
HKR 812	Tug	13-MAY-2021 12:21:44	830319.2	805838	22.41192	113.88133	1.1	327.5	ShipXY
HKR 812	Tug	13-MAY-2021 12:22:33	830226.1	805850.2	22.41108	113.88145	1.1	327.5	ShipXY
HKR 812	Tug	13-MAY-2021 12:23:19	830147.4	805891.2	22.41037	113.88185	1.1	327.5	ShipXY
HKR 812	Tug	13-MAY-2021 12:24:49	829934.6	805983.5	22.40845	113.88275	4.9	307.5	ShipXY
HKR 812	Tug	13-MAY-2021 12:25:05	829882.5	806003.9	22.40798	113.88295	4.9	307.5	ShipXY
HKR 812	Tug	13-MAY-2021 12:26:10	829707.4	806082.9	22.4064	113.88372	4.9	307.5	ShipXY
HKR 812	Tug	13-MAY-2021 12:26:55	829579.9	806142.4	22.40525	113.8843	4.9	307.5	ShipXY
HKR 812	Tug	13-MAY-2021 12:28:46	829264.1	806280.8	22.4024	113.88565	4.4	295.6	ShipXY
HKR 812	Tug	13-MAY-2021 12:29:50	829073.5	806362.8	22.40068	113.886			

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	13-MAY-2021 12:58:25	824206.3	808921.2	22.35677	113.91138	0	71.2	ShipXY
HKR 812	Tug	13-MAY-2021 12:59:59	824028.7	809151.7	22.35517	113.91362	0	71.2	ShipXY
HKR 812	Tug	13-MAY-2021 13:00:44	823957.6	809278.2	22.35453	113.91485	0	71.2	ShipXY
HKR 812	Tug	13-MAY-2021 13:01:59	823856.5	809495.4	22.35362	113.91696	6.3	116.2	ShipXY
HKR 812	Tug	13-MAY-2021 13:02:05	823840.9	809523.2	22.35348	113.91723	6.2	116.1	ShipXY
HKR 812	Tug	13-MAY-2021 13:02:54	823773.1	809653.9	22.35287	113.9185	6.2	116.1	ShipXY
HKR 812	Tug	13-MAY-2021 13:04:24	823617.7	809909.1	22.35147	113.92098	6.2	116.1	ShipXY
HKR 812	Tug	13-MAY-2021 13:08:49	823278.6	810696.5	22.34842	113.92863	6.2	116.1	ShipXY
HKR 812	Tug	13-MAY-2021 13:09:00	823278.6	810696.5	22.34842	113.92863	6.2	116.1	ShipXY
HKR 812	Tug	13-MAY-2021 13:10:15	823181.8	810964.2	22.34755	113.93123	0	10.3	ShipXY
HKR 812	Tug	13-MAY-2021 13:15:45	822513.2	812204.4	22.34153	113.94328	5.6	122.4	Other
HKR 812	Tug	13-MAY-2021 13:16:09	822579.8	812106.6	22.34213	113.94233	0	104.8	ShipXY
HKR 812	Tug	13-MAY-2021 13:16:30	822437.8	812280.5	22.34085	113.94402	5.6	122.4	Other
HKR 812	Tug	13-MAY-2021 13:17:34	822437.8	812281.6	22.34085	113.94403	5.6	122.4	ShipXY
HKR 812	Tug	13-MAY-2021 13:18:00	822310.4	812307.1	22.3397	113.94428	5.6	122.4	Other
HKR 812	Tug	13-MAY-2021 13:18:45	822296	812298.8	22.33957	113.9442	5.6	122.4	Other
HKR 812	Tug	13-MAY-2021 13:19:25	822296	812294.7	22.33957	113.94416	5.6	122.4	Other
HKR 812	Tug	13-MAY-2021 13:19:58	822296	812298.8	22.33957	113.9442	5.6	122.4	ShipXY
HKR 812	Tug	13-MAY-2021 13:20:00	822296	812295.8	22.33957	113.94417	5.6	122.4	ShipXY
HKR 812	Tug	13-MAY-2021 13:20:55	822316	812303	22.33975	113.94424	5.6	122.4	Other
HKR 812	Tug	13-MAY-2021 13:21:14	822297.1	812298.8	22.33958	113.9442	5.6	122.4	ShipXY
HKR 812	Tug	13-MAY-2021 13:21:40	822327	812294.8	22.33985	113.94416	5.6	122.4	Other
HKR 812	Tug	13-MAY-2021 13:29:44	822454.4	812303.2	22.341	113.94424	0	217.6	Other
HKR 812	Tug	13-MAY-2021 13:30:04	822473.2	812307.4	22.34117	113.94428	2.1	7.5	Other
HKR 812	Tug	13-MAY-2021 13:31:11	822509.7	812335.2	22.3415	113.94455	2.1	7.5	Other
HKR 812	Tug	13-MAY-2021 13:31:13	822467.7	812308.4	22.34112	113.94429	2	4.6	ShipXY
HKR 812	Tug	13-MAY-2021 13:32:14	822509.7	812335.2	22.3415	113.94455	2.1	7.5	ShipXY
HKR 812	Tug	13-MAY-2021 13:32:39	822537.3	812400.2	22.34175	113.94518	2.1	7.5	Other
HKR 812	Tug	13-MAY-2021 13:33:44	822576	812422.9	22.3421	113.9454	2.1	7.5	Other
HKR 812	Tug	13-MAY-2021 13:33:44	822537.3	812399.1	22.34175	113.94517	2.1	7.5	ShipXY
HKR 812	Tug	13-MAY-2021 13:34:49	822576	812422.9	22.3421	113.9454	2.1	7.5	ShipXY
HKR 812	Tug	13-MAY-2021 13:35:06	822576	812422.9	22.3421	113.9454	2.1	7.5	ShipXY
HKR 812	Tug	13-MAY-2021 13:35:34	822633.7	812382.8	22.34262	113.94501	2.1	7.5	Other
HKR 812	Tug	13-MAY-2021 13:36:20	822639.2	812390	22.34267	113.94508	2.1	7.5	Other
HKR 812	Tug	13-MAY-2021 13:36:39	822633.6	812383.8	22.34262	113.94502	2.1	7.5	ShipXY
HKR 812	Tug	13-MAY-2021 13:37:24	822639.2	812390	22.34267	113.94508	2.1	7.5	ShipXY
HKR 812	Tug	13-MAY-2021 13:37:44	822650.2	812423	22.34277	113.9454	2.1	7.5	Other
HKR 812	Tug	13-MAY-2021 13:38:29	822645.8	812417.8	22.34273	113.94535	2.1	7.5	ShipXY
HKR 812	Tug	13-MAY-2021 13:38:29	822653.5	812446.7	22.3428	113.94563	2.1	7.5	Other
HKR 812	Tug	13-MAY-2021 13:39:14	822656.8	812483.8	22.34283	113.94599	0	0.1	Other
HKR 812	Tug	13-MAY-2021 13:39:34	822653.5	812446.7	22.3428	113.94563	2.1	7.5	ShipXY
HKR 812	Tug	13-MAY-2021 13:40:44	822683.2	812580.7	22.34307	113.94693	0	0.1	Other
HKR 812	Tug	13-MAY-2021 13:41:59	822683.2	812580.7	22.34307	113.94693	0	0.1	ShipXY
HKR 812	Tug	13-MAY-2021 13:43:14	822649.8	812699.1	22.34277	113.94808	0	0.1	ShipXY
HKR 812	Tug	13-MAY-2021 13:43:40	822606.5	812771.1	22.34238	113.94878	0	0.1	Other
HKR 812	Tug	13-MAY-2021 13:44:45	822600.9	812807.2	22.34233	113.94913	1.3	88	Other
HKR 812	Tug	13-MAY-2021 13:44:59	822606.5	812771.1	22.34238	113.94878	0	0.1	ShipXY
HKR 812	Tug	13-MAY-2021 13:45:49	822600.9	812807.2	22.34233	113.94913	1.3	88	ShipXY
HKR 812	Tug	13-MAY-2021 13:46:00	822605.3	812821.6	22.34237	113.94927	1.3	88	ShipXY
HKR 812	Tug	13-MAY-2021 13:46:34	822627.3	812905.1	22.34257	113.95008	1.3	88	Other
HKR 812	Tug	13-MAY-2021 13:47:20	822638.3	812954.5	22.34267	113.95056	1.3	88	Other
HKR 812	Tug	13-MAY-2021 13:48:24	822638.3	812955.6	22.34267	113.95057	1.3	88	ShipXY
HKR 812	Tug	13-MAY-2021 13:48:44	822655.9	813054.5	22.34283	113.95153	1.3	88	Other
HKR 812	Tug	13-MAY-2021 13:49:29	822650.4	813033.9	22.34278	113.95133	1.3	88	ShipXY
HKR 812	Tug	13-MAY-2021 13:49:30	822665.8	813111.2	22.34292	113.95208	1.3	88	Other
HKR 812	Tug	13-MAY-2021 13:51:20	822674.5	813166.8	22.343	113.95262	1.3	88	ShipXY
HKR 812	Tug	13-MAY-2021 13:52:49	822674.4	813259.5	22.343	113.95352	1.3	88	ShipXY
HKR 812	Tug	13-MAY-2021 13:55:53	822677.3	813523.2	22.34303	113.95608	2.9	255.5	ShipXY
HKR 812	Tug	13-MAY-2021 13:56:49	822633	813569.5	22.34263	113.95653	2.9	255.5	ShipXY
HKR 812	Tug	13-MAY-2021 13:57:54	822577.6	813600.3	22.34213	113.95683	2.9	255.5	ShipXY
HKR 812	Tug	13-MAY-2021 13:58:39	822541	813612.6	22.3418	113.95695	2.9	255.5	ShipXY
HKR 812	Tug	13-MAY-2021 13:59:24	822502.2	813622.9	22.34145	113.95705	2.9	255.5	ShipXY
HKR 812	Tug	13-MAY-2021 14:00:29	822461.2	813630	22.34108	113.95712	0.8	165.8	ShipXY
HKR 812	Tug	13-MAY-2021 14:01:34	822413.6	813636.2	22.34065	113.95718	0.8	165.8	ShipXY
HKR 812	Tug	13-MAY-2021 14:02:19	822377.1	813648.5	22.34032	113.9573	0.8	165.8	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	13-MAY-2021 14:02:44	822328.3	813676.2	22.33988	113.95757	0.8	165.8	Other
HKR 812	Tug	13-MAY-2021 14:03:04	822369.3	813666	22.34025	113.95747	0.8	165.8	ShipXY
HKR 812	Tug	13-MAY-2021 14:03:24	822276.2	813681.3	22.33941	113.95762	0.8	165.8	Other
HKR 812	Tug	13-MAY-2021 14:04:11	822297.3	813676.2	22.3396	113.95757	0.8	165.8	ShipXY
HKR 812	Tug	13-MAY-2021 14:04:55	822214.2	813700.8	22.33885	113.95781	0.8	165.8	Other
HKR 812	Tug	13-MAY-2021 14:05:14	822244.1	813694.6	22.33912	113.95775	0.8	165.8	ShipXY
HKR 812	Tug	13-MAY-2021 14:05:39	822175.4	813705.9	22.3385	113.95786	0.8	165.8	Other
HKR 812	Tug	13-MAY-2021 14:06:47	822175.4	813704.8	22.3385	113.95785	0.8	165.8	ShipXY
HKR 812	Tug	13-MAY-2021 14:07:04	822094.6	813708.8	22.33777	113.95789	0	0	Other
HKR 812	Tug	13-MAY-2021 14:07:29	822134.5	813707.9	22.33813	113.95788	0.8	165.8	ShipXY
HKR 812	Tug	13-MAY-2021 14:07:49	822050.3	813707.7	22.33737	113.95788	0	0	Other
HKR 812	Tug	13-MAY-2021 14:08:36	822020.4	813700.5	22.3371	113.95781	0	0	Other
HKR 812	Tug	13-MAY-2021 14:09:41	822020.4	813701.5	22.3371	113.95782	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 14:10:04	821981.6	813725.2	22.33675	113.95805	0	0	Other
HKR 812	Tug	13-MAY-2021 14:10:44	821966.1	813741.6	22.33661	113.95821	0	0	Other
HKR 812	Tug	13-MAY-2021 14:11:29	821953.9	813760.1	22.3365	113.95839	0	0	Other
HKR 812	Tug	13-MAY-2021 14:12:59	821931.7	813801.3	22.3363	113.95879	0	0	Other
HKR 812	Tug	13-MAY-2021 14:13:19	821940.6	813778.7	22.33638	113.95857	0.3	87.6	ShipXY
HKR 812	Tug	13-MAY-2021 14:14:04	821923.9	813814.7	22.33623	113.95892	0.4	122.7	Other
HKR 812	Tug	13-MAY-2021 14:14:49	821926.1	813814.7	22.33625	113.95892	0.4	122.7	ShipXY
HKR 812	Tug	13-MAY-2021 14:15:09	821881.9	813744.6	22.33585	113.95824	0.4	122.7	Other
HKR 812	Tug	13-MAY-2021 14:15:10	821923.9	813814.7	22.33623	113.95892	0.4	122.7	ShipXY
HKR 812	Tug	13-MAY-2021 14:15:54	821848.9	813648.7	22.33555	113.95731	0.4	122.7	Other
HKR 812	Tug	13-MAY-2021 14:16:14	821881.9	813743.5	22.33585	113.95823	0.4	122.7	ShipXY
HKR 812	Tug	13-MAY-2021 14:16:39	821819.1	813542.6	22.33528	113.95628	0.4	122.7	Other
HKR 812	Tug	13-MAY-2021 14:17:44	821819.1	813542.6	22.33528	113.95628	0.4	122.7	ShipXY
HKR 812	Tug	13-MAY-2021 14:18:07	821736.4	813341.6	22.33453	113.95433	0.4	122.7	Other
HKR 812	Tug	13-MAY-2021 14:18:49	821758.4	813388	22.33473	113.95478	0.4	122.7	ShipXY
HKR 812	Tug	13-MAY-2021 14:19:54	821700	813230.2	22.3342	113.95325	0.4	122.7	ShipXY
HKR 812	Tug	13-MAY-2021 14:20:07	821700	813230.2	22.3342	113.95325	0.4	122.7	ShipXY
HKR 812	Tug	13-MAY-2021 14:21:04	821654	821290.2	22.33378	113.95007	0.4	122.7	Other
HKR 812	Tug	13-MAY-2021 14:21:44	821637.5	812832.5	22.33363	113.94939	0.4	122.7	Other
HKR 812	Tug	13-MAY-2021 14:22:16	821654	821290.2	22.33378	113.95007	0.4	122.7	ShipXY
HKR 812	Tug	13-MAY-2021 14:22:29	821626.5	812764.5	22.33353	113.94873	0	0	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	13-MAY-2021 14:44:29	823268.8	810626.5	22.34833	113.92795	6.2	323	ShipXY
HKR 812	Tug	13-MAY-2021 14:46:00	823636.9	810302.6	22.35165	113.9248	6.2	323	Other
HKR 812	Tug	13-MAY-2021 14:47:04	823795.5	810173.1	22.35308	113.92354	6.2	323	Other
HKR 812	Tug	13-MAY-2021 14:47:49	823745.6	810212.1	22.35263	113.92392	6.2	323	ShipXY
HKR 812	Tug	13-MAY-2021 14:48:12	823745.6	810212.1	22.35263	113.92392	6.2	323	ShipXY
HKR 812	Tug	13-MAY-2021 14:48:54	823966.5	809884.9	22.35462	113.92074	0.8	337.1	Other
HKR 812	Tug	13-MAY-2021 14:49:15	823901	810007.4	22.35403	113.92193	1.6	316.4	ShipXY
HKR 812	Tug	13-MAY-2021 14:49:39	824017.7	809755.2	22.35508	113.91948	0.8	342.1	Other
HKR 812	Tug	13-MAY-2021 14:50:44	824017.7	809755.2	22.35508	113.91948	0.8	342.1	ShipXY
HKR 812	Tug	13-MAY-2021 14:51:29	824078.8	809625.6	22.35563	113.91822	0.2	346.3	ShipXY
HKR 812	Tug	13-MAY-2021 14:51:49	824156.8	809369.2	22.35633	113.91573	3.1	267	Other
HKR 812	Tug	13-MAY-2021 14:54:24	824491.8	809008.3	22.35955	113.91222	5.5	258.4	Other
HKR 812	Tug	13-MAY-2021 14:55:29	824681.4	808911.8	22.36106	113.91128	0.5	85.6	Other
HKR 812	Tug	13-MAY-2021 14:56:59	824931.9	808753.6	22.36332	113.90974	5.4	290.4	Other
HKR 812	Tug	13-MAY-2021 14:57:25	824800	808828.6	22.36213	113.91047	5.7	335.7	ShipXY
HKR 812	Tug	13-MAY-2021 14:58:55	825068.2	808700.3	22.36455	113.90922	6.4	338.7	ShipXY
HKR 812	Tug	13-MAY-2021 14:59:09	825331.9	808603.9	22.36693	113.90828	6.4	338.7	Other
HKR 812	Tug	13-MAY-2021 15:00:36	825331.9	808603.9	22.36693	113.90828	6.4	338.7	ShipXY
HKR 812	Tug	13-MAY-2021 15:02:35	825725.4	808402.8	22.37048	113.90632	6.4	338.7	ShipXY
HKR 812	Tug	13-MAY-2021 15:03:00	825835.2	808326.8	22.37147	113.90558	6.4	338.7	ShipXY
HKR 812	Tug	13-MAY-2021 15:04:45	826095.7	808176.9	22.37382	113.90412	0	235.4	Other
HKR 812	Tug	13-MAY-2021 15:05:05	826334.1	808010.5	22.37597	113.9025	0	235.4	Other
HKR 812	Tug	13-MAY-2021 15:06:55	826444.9	807943.7	22.37697	113.90185	0	235.4	ShipXY
HKR 812	Tug	13-MAY-2021 15:07:35	826444.9	807943.7	22.37697	113.90185	0	235.4	ShipXY
HKR 812	Tug	13-MAY-2021 15:08:45	826944.9	807627.4	22.38148	113.89877	0	235.4	Other
HKR 812	Tug	13-MAY-2021 15:09:56	826944.9	807627.4	22.38148	113.89877	0	235.4	ShipXY
HKR 812	Tug	13-MAY-2021 15:10:28	827063.5	807565.9	22.38255	113.89817	0	235.4	Other
HKR 812	Tug	13-MAY-2021 15:12:45	827636.5	807285.8	22.38772	113.89544	6	334.3	Other
HKR 812	Tug	13-MAY-2021 15:12:46	827470.3	807367.9	22.38622	113.89624	6	334.3	ShipXY
HKR 812	Tug	13-MAY-2021 15:13:44	827636.5	807284.8	22.38772	113.89543	6	334.3	ShipXY
HKR 812	Tug	13-MAY-2021 15:16:30	828068.8	807074.5	22.39162	113.89338	6	334.3	ShipXY
HKR 812	Tug	13-MAY-2021 15:17:45	828297.2	806956.5	22.39368	113.89223	6	334.3	ShipXY
HKR 812	Tug	13-MAY-2021 15:19:00	828667.4	806771.8	22.39702	113.89043	0	0	Other
HKR 812	Tug	13-MAY-2021 15:19:25	828539.9	806825.1	22.39587	113.89095	6	334.3	ShipXY
HKR 812	Tug	13-MAY-2021 15:20:44	828792.6	806715.4	22.39815	113.88988	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 15:21:35	828901.2	806664.1	22.39913	113.88938	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 15:22:15	829032.3	806602.6	22.40023	113.88878	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 15:24:55	829455.4	806401.6	22.40413	113.88682	5	331.4	ShipXY
HKR 812	Tug	13-MAY-2021 15:25:53	829637.2	806317.5	22.40577	113.886	5.3	327.8	ShipXY
HKR 812	Tug	13-MAY-2021 15:26:45	829764.6	806264.2	22.40692	113.88548	5.3	327.8	ShipXY
HKR 812	Tug	13-MAY-2021 15:27:19	829895.4	806215.1	22.4081	113.885	6.2	336.8	ShipXY
HKR 812	Tug	13-MAY-2021 15:28:24	830078.3	806129.9	22.40975	113.88417	6.2	336.8	ShipXY
HKR 812	Tug	13-MAY-2021 15:29:35	830244.5	806092.2	22.41125	113.8838	6.2	336.8	ShipXY
HKR 812	Tug	13-MAY-2021 15:30:16	830308.7	806066.6	22.41183	113.88355	6.2	336.8	ShipXY
HKR 812	Tug	13-MAY-2021 15:31:45	830403	806017.3	22.41268	113.88307	6.2	336.8	ShipXY
HKR 812	Tug	13-MAY-2021 15:32:25	830447.3	806002	22.41308	113.88292	6.2	336.8	ShipXY
HKR 812	Tug	13-MAY-2021 15:33:55	830547	805982.6	22.41398	113.88273	6.2	336.8	ShipXY
HKR 812	Tug	13-MAY-2021 15:41:54	830643.3	806018.8	22.41485	113.88308	7.8	151.9	ShipXY
HKR 812	Tug	13-MAY-2021 15:42:45	830474.9	806039.1	22.41333	113.88328	7.8	151.9	ShipXY
HKR 812	Tug	13-MAY-2021 15:43:15	830454.9	806059.6	22.41315	113.88348	7.8	151.9	ShipXY
HKR 812	Tug	13-MAY-2021 15:45:44	830451.7	806027.7	22.41312	113.88317	7.8	151.9	ShipXY
HKR 812	Tug	13-MAY-2021 15:46:44	830455	806030.8	22.41315	113.8832	7.8	151.9	ShipXY
HKR 812	Tug	13-MAY-2021 15:47:14	830455	806032.9	22.41315	113.88322	7.8	151.9	ShipXY
HKR 812	Tug	13-MAY-2021 15:50:04	830451.7	806023.6	22.41312	113.88313	7.8	151.9	ShipXY
HKR 812	Tug	13-MAY-2021 15:54:00	830455	806027.7	22.41315	113.88317	0	91.6	ShipXY
HKR 812	Tug	13-MAY-2021 15:57:16	830451.7	806022.6	22.41312	113.88312	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 16:02:21	830455	806027.7	22.41315	113.88317	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 16:03:11	830455	806025.7	22.41315	113.88315	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 16:08:16	830455	806020.5	22.41315	113.8831	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 16:12:41	830451.7	806018.4	22.41312	113.88308	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 16:15:31	830451.7	806020.5	22.41312	113.8831	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 16:17:21	830449.5	806027.7	22.4131	113.88317	4.1	296.3	ShipXY
HKR 812	Tug	13-MAY-2021 16:18:28	830449.5	806025.6	22.41311	113.88315	4.1	296.3	ShipXY
HKR 812	Tug	13-MAY-2021 16:19:11	830449.5	806023.6	22.41311	113.88313	4.1	296.3	ShipXY
HKR 812	Tug	13-MAY-2021 16:24:45	830452.8	806022.6	22.41313	113.88312	0.1	0	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	13-MAY-2021 16:28:26	830449.5	806015.4	22.4131	113.88305	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 16:29:55	830449.5	806013.3	22.4131	113.88303	0.1	0	ShipXY
HKR 812	Tug	13-MAY-2021 16:31:41	830449.5	806015.4	22.4131	113.88305	0.1	0	ShipXY
HKR 812	Tug	13-MAY-2021 16:35:28	830451.7	806017.4	22.41312	113.88307	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 16:39:27	830449.5	806017.4	22.4131	113.88307	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 16:44:06	830447.3	806013.3	22.41308	113.88303	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 16:46:46	830446.2	806008.1	22.41307	113.88298	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 16:47:01	830447.3	806008.1	22.41308	113.88298	0.4	281.6	ShipXY
HKR 812	Tug	13-MAY-2021 16:50:41	830444	806008.1	22.41305	113.88298	0.4	281.6	ShipXY
HKR 812	Tug	13-MAY-2021 16:52:11	830446.2	806010.2	22.41307	113.883	0.4	281.6	ShipXY
HKR 812	Tug	13-MAY-2021 16:53:02	830441.7	806010.2	22.41303	113.883	0.4	281.6	ShipXY
HKR 812	Tug	13-MAY-2021 16:54:21	830447.3	806008.1	22.41308	113.88298	0.4	281.6	ShipXY
HKR 812	Tug	13-MAY-2021 16:58:51	830446.2	806013.3	22.41307	113.88303	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 17:02:31	830449.5	806017.4	22.4131	113.88307	0.2	142	ShipXY
HKR 812	Tug	13-MAY-2021 17:04:46	830449.5	806017.4	22.4131	113.88307	0.2	142	ShipXY
HKR 812	Tug	13-MAY-2021 17:07:55	830449.5	806018.4	22.4131	113.88308	0.2	142	ShipXY
HKR 812	Tug	13-MAY-2021 17:08:45	830449.5	806018.4	22.4131	113.88308	0.2	142	ShipXY
HKR 812	Tug	13-MAY-2021 17:09:00	830447.3	806018.4	22.41308	113.88308	0.2	142	ShipXY
HKR 812	Tug	13-MAY-2021 17:13:31	830446.2	806017.4	22.41307	113.88307	0	66	ShipXY
HKR 812	Tug	13-MAY-2021 17:16:27	830446.2	806018.4	22.41307	113.88308	0.3	142	ShipXY
HKR 812	Tug	13-MAY-2021 17:18:42	830446.2	806017.4	22.41307	113.88307	0.3	142	ShipXY
HKR 812	Tug	13-MAY-2021 17:22:16	830446.2	806015.3	22.41307	113.88305	0.3	142	ShipXY
HKR 812	Tug	13-MAY-2021 17:23:26	830444	806013.3	22.41305	113.88303	0.3	142	ShipXY
HKR 812	Tug	13-MAY-2021 17:27:34	830444	806013.3	22.41305	113.88303	0.3	142	ShipXY
HKR 812	Tug	13-MAY-2021 17:30:46	830441.7	806012.2	22.41303	113.88302	0.1	122.2	ShipXY
HKR 812	Tug	13-MAY-2021 17:33:22	830444	806013.3	22.41305	113.88303	0.1	122.2	ShipXY
HKR 812	Tug	13-MAY-2021 17:35:32	830444	806013.3	22.41305	113.88303	0.1	122.2	ShipXY
HKR 812	Tug	13-MAY-2021 17:38:00	830447.3	806015.3	22.41308	113.88305	0.1	122.2	ShipXY
HKR 812	Tug	13-MAY-2021 17:38:02	830444	806013.3	22.41305	113.88303	0.1	122.2	ShipXY
HKR 812	Tug	13-MAY-2021 17:49:01	830447.3	806015.3	22.41308	113.88305	0.2	122.2	ShipXY
HKR 812	Tug	13-MAY-2021 17:59:42	830446.2	806015.3	22.41307	113.88305	0.1	122.2	ShipXY
HKR 812	Tug	13-MAY-2021 18:01:06	830446.2	806015.3	22.41307	113.88305	0.1	122.2	ShipXY
HKR 812	Tug	13-MAY-2021 18:04:04	830446.2	806015.3	22.41307	113.88305	0.1	122	ShipXY
HKR 812	Tug	13-MAY-2021 18:13:36	830441.7	806015.3	22.41303	113.88305	0	205	ShipXY
HKR 812	Tug	13-MAY-2021 18:14:55	830441.7	806015.3	22.413				

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	13-MAY-2021 19:31:42	830502.7	805964	22.41358	113.88255	0.2	306.3	ShipXY
HKR 812	Tug	13-MAY-2021 19:35:36	830538.2	805946.5	22.4139	113.88238	0.2	306.3	ShipXY
HKR 812	Tug	13-MAY-2021 19:40:06	830580.3	805935.3	22.41428	113.88227	0.2	306.3	ShipXY
HKR 812	Tug	13-MAY-2021 19:41:34	830584.7	805935.3	22.41432	113.88227	0.1	2.1	ShipXY
HKR 812	Tug	13-MAY-2021 19:46:00	830602.5	805936.4	22.41448	113.88228	0	2.1	ShipXY
HKR 812	Tug	13-MAY-2021 19:50:27	830602.4	805943.6	22.41448	113.88235	0	2.1	ShipXY
HKR 812	Tug	13-MAY-2021 19:52:36	830604.7	805946.7	22.4145	113.88238	0	2.1	ShipXY
HKR 812	Tug	13-MAY-2021 19:54:52	830601.3	805950.8	22.41447	113.88242	0	2.1	ShipXY
HKR 812	Tug	13-MAY-2021 19:58:31	830601.3	805950.8	22.41447	113.88242	0	51.2	ShipXY
HKR 812	Tug	13-MAY-2021 19:59:30	830601.3	805948.7	22.41447	113.8824	0	51.2	ShipXY
HKR 812	Tug	13-MAY-2021 20:02:11	830596.9	805945.6	22.41443	113.88237	0	0	ShipXY
HKR 812	Tug	13-MAY-2021 20:04:46	830596.9	805945.6	22.41443	113.88237	3.7	124	ShipXY
HKR 812	Tug	13-MAY-2021 20:05:51	830595.8	805943.6	22.41442	113.88235	0.9	123.8	ShipXY
HKR 812	Tug	13-MAY-2021 20:07:22	830596.9	805941.5	22.41443	113.88233	0.3	119.6	ShipXY
HKR 812	Tug	13-MAY-2021 20:08:41	830599.1	805941.5	22.41445	113.88233	4.5	309.6	ShipXY
HKR 812	Tug	13-MAY-2021 20:09:32	830599.1	805941.5	22.41445	113.88233	4.5	309.6	ShipXY
HKR 812	Tug	13-MAY-2021 20:15:00	830601.4	805936.4	22.41447	113.88228	0	51.2	ShipXY
HKR 812	Tug	13-MAY-2021 20:18:22	830604.7	805940.5	22.4145	113.88232	0	51.2	ShipXY
HKR 812	Tug	13-MAY-2021 20:21:11	830602.4	805940.5	22.41448	113.88232	0	51.2	ShipXY
HKR 812	Tug	13-MAY-2021 20:22:02	830604.7	805938.4	22.4145	113.8823	0	51.2	ShipXY
HKR 812	Tug	13-MAY-2021 20:25:42	830602.5	805938.4	22.41448	113.8823	0.3	58.9	ShipXY
HKR 812	Tug	13-MAY-2021 20:26:21	830602.4	805940.5	22.41448	113.88232	0.3	58.9	ShipXY
HKR 812	Tug	13-MAY-2021 20:27:46	830604.7	805940.5	22.4145	113.88232	0.3	58.9	ShipXY
HKR 812	Tug	13-MAY-2021 20:28:32	830604.7	805941.5	22.4145	113.88233	0.3	58.9	ShipXY
HKR 812	Tug	13-MAY-2021 20:29:22	830604.7	805943.6	22.4145	113.88235	0.3	58.9	ShipXY
HKR 812	Tug	13-MAY-2021 20:30:21	830604.7	805946.7	22.4145	113.88238	0.3	58.9	ShipXY
HKR 812	Tug	13-MAY-2021 20:31:32	830604.6	805948.7	22.4145	113.8824	0.3	58.9	ShipXY
HKR 812	Tug	13-MAY-2021 20:33:42	830604.7	805945.6	22.4145	113.88237	0.3	58.9	ShipXY
HKR 812	Tug	13-MAY-2021 20:34:22	830602.4	805948.7	22.41448	113.8824	0.3	58.9	ShipXY
HKR 812	Tug	13-MAY-2021 20:35:12	830602.4	805950.8	22.41448	113.88242	0.3	58.9	ShipXY
HKR 812	Tug	13-MAY-2021 20:36:42	830601.3	805953.9	22.41447	113.88245	0.3	58.9	ShipXY
HKR 812	Tug	13-MAY-2021 20:37:21	830613.5	805941.5	22.41458	113.88233	0.3	58.9	ShipXY
HKR 812	Tug	13-MAY-2021 20:40:22	830612.4	805940.5	22.41457	113.88232	0	58.9	ShipXY
HKR 812	Tug	13-MAY-2021 20:44:02	830608	805941.5	22.41453	113.88233	0	58.9	ShipXY
HKR 812	Tug	13-MAY-2021 20:47:42	830608	805943.6	22.41453	113.88235	0	58.9	ShipXY
HKR 812	Tug	13-MAY-2021 20:49:51	830610.2	805951.8	22.41455	113.88243	0	58.9	ShipXY
HKR 812	Tug	13-MAY-2021 20:51:23	830608	805951.8	22.41453	113.88243	0	58.9	ShipXY
HKR 812	Tug	13-MAY-2021 20:55:02	830601.3	805946.7	22.41447	113.88238	0.2	229.2	ShipXY
HKR 812	Tug	13-MAY-2021 20:58:42	830604.7	805946.7	22.4145	113.88238	0.2	229.2	ShipXY
HKR 812	Tug	13-MAY-2021 21:02:23	830610.2	805951.8	22.41455	113.88243	0.2	229.2	ShipXY
HKR 812	Tug	13-MAY-2021 21:06:02	830610.2	805948.7	22.41455	113.8824	0.2	229.2	ShipXY
HKR 812	Tug	13-MAY-2021 21:09:42	830608	805948.7	22.41453	113.8824	0.1	242	ShipXY
HKR 812	Tug	13-MAY-2021 21:13:21	830613.5	805943.6	22.41458	113.88235	0.1	242	ShipXY
HKR 812	Tug	13-MAY-2021 21:15:27	830612.4	805945.7	22.41457	113.88237	0.1	242	ShipXY
HKR 812	Tug	13-MAY-2021 21:17:02	830613.5	805946.7	22.41458	113.88238	0.1	242	ShipXY
HKR 812	Tug	13-MAY-2021 21:20:43	830613.5	805940.5	22.41458	113.88232	0.1	242	ShipXY
HKR 812	Tug	13-MAY-2021 21:24:23	830617.9	805943.6	22.41462	113.88235	0.1	61	ShipXY
HKR 812	Tug	13-MAY-2021 21:28:02	830623.5	805948.8	22.41467	113.8824	0.1	61	ShipXY
HKR 812	Tug	13-MAY-2021 21:32:00	830623.5	805950.8	22.41467	113.88242	0.1	61	ShipXY
HKR 812	Tug	13-MAY-2021 21:35:22	830621.3	805950.8	22.41465	113.88242	0.1	61	ShipXY
HKR 812	Tug	13-MAY-2021 21:36:46	830621.3	805951.9	22.41465	113.88243	0.1	61	ShipXY
HKR 812	Tug	13-MAY-2021 21:39:02	830621.3	805946.7	22.41465	113.88238	0.1	66.2	ShipXY
HKR 812	Tug	13-MAY-2021 21:40:02	830619	805946.7	22.41463	113.88238	0.1	66.2	ShipXY
HKR 812	Tug	13-MAY-2021 21:42:42	830619	805950.8	22.41463	113.88242	0.1	66.2	ShipXY
HKR 812	Tug	13-MAY-2021 21:46:22	830613.5	805951.8	22.41458	113.88243	0.1	66.2	ShipXY
HKR 812	Tug	13-MAY-2021 21:49:17	830613.5	805956	22.41458	113.88247	0.1	66.2	ShipXY
HKR 812	Tug	13-MAY-2021 21:50:02	830617.9	805953.9	22.41462	113.88245	0.1	66.2	ShipXY
HKR 812	Tug	13-MAY-2021 21:52:10	830620.1	805949.8	22.41464	113.88241	0	53.3	ShipXY
HKR 812	Tug	13-MAY-2021 21:53:42	830619	805948.8	22.41463	113.8824	0	53.3	ShipXY
HKR 812	Tug	13-MAY-2021 21:57:23	830621.2	805953.9	22.41465	113.88245	0	53.3	ShipXY
HKR 812	Tug	13-MAY-2021 21:58:07	830617.9	805953.9	22.41462	113.88245	0	53.3	ShipXY
HKR 812	Tug	13-MAY-2021 22:01:01	830615.7	805943.6	22.4146	113.88235	0	53.3	ShipXY
HKR 812	Tug	13-MAY-2021 22:04:42	830621.3	805948.8	22.41465	113.8824	0	53.3	ShipXY
HKR 812	Tug	13-MAY-2021 22:08:21	830619	805950.8	22.41463	113.88242	0.2	71.2	ShipXY
HKR 812	Tug	13-MAY-2021 22:12:47	830615.7	805951.8	22.4146	113.88243	0.2	71.2	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	13-MAY-2021 22:13:00	830615.7	805953.9	22.4146	113.88245	0.2	71.2	ShipXY
HKR 812	Tug	13-MAY-2021 22:16:46	830615.7	805953.9	22.4146	113.88245	0.2	71.2	ShipXY
HKR 812	Tug	13-MAY-2021 22:19:22	830613.5	805951.8	22.41458	113.88243	0.2	71.2	ShipXY
HKR 812	Tug	13-MAY-2021 22:20:47	830615.7	805957	22.4146	113.88248	0.2	71.2	ShipXY
HKR 812	Tug	13-MAY-2021 22:23:02	830613.5	805956	22.41458	113.88247	0.2	74.5	ShipXY
HKR 812	Tug	13-MAY-2021 22:24:26	830613.5	805957	22.41458	113.88248	0.2	74.5	ShipXY
HKR 812	Tug	13-MAY-2021 22:27:46	830615.7	805959	22.4146	113.8825	0.2	74.5	ShipXY
HKR 812	Tug	13-MAY-2021 22:28:47	830615.7	805959	22.4146	113.8825	0.2	74.5	ShipXY
HKR 812	Tug	13-MAY-2021 22:30:22	830613.5	805959	22.41458	113.8825	0.2	74.5	ShipXY
HKR 812	Tug	13-MAY-2021 22:31:46	830615.7	805961.1	22.4146	113.88252	0.2	74.5	ShipXY
HKR 812	Tug	13-MAY-2021 22:34:02	830615.7	805964.2	22.4146	113.88255	0.2	74.5	ShipXY
HKR 812	Tug	13-MAY-2021 22:35:07	830615.7	805962.1	22.4146	113.88253	0.2	74.5	ShipXY
HKR 812	Tug	13-MAY-2021 22:38:47	830615.7	805962.1	22.4146	113.88253	0	74.5	ShipXY
HKR 812	Tug	13-MAY-2021 22:39:52	830617.9	805962.1	22.41462	113.88253	0	74.5	ShipXY
HKR 812	Tug	13-MAY-2021 22:41:16	830619	805967.3	22.41463	113.88258	0	74.5	ShipXY
HKR 812	Tug	13-MAY-2021 22:42:07	830621.2	805969.4	22.41465	113.8826	0	74.5	ShipXY
HKR 812	Tug	13-MAY-2021 22:45:46	830623.4	805969.4	22.41467	113.8826	0	74.5	ShipXY
HKR 812	Tug	13-MAY-2021 22:46:22	830621.2	805969.4	22.41465	113.8826	0	74.5	ShipXY
HKR 812	Tug	13-MAY-2021 22:49:27	830624.5	805967.3	22.41468	113.88258	0	74.5	ShipXY
HKR 812	Tug	13-MAY-2021 22:53:06	830624.5	805967.3	22.41468	113.88258	0.1	74.5	ShipXY
HKR 812	Tug	13-MAY-2021 22:54:33	830626.8	805967.3	22.4147	113.88258	0.1	74.5	ShipXY
HKR 812	Tug	13-MAY-2021 22:56:46	830626.8	805971.4	22.4147	113.88262	0.1	74.5	ShipXY
HKR 812	Tug	13-MAY-2021 22:57:26	830626.7	805972.5	22.4147	113.88263	0.1	74.5	ShipXY
HKR 812	Tug	13-MAY-2021 22:58:12	830626.7	805974.5	22.4147	113.88265	0.1	74.5	ShipXY
HKR 812	Tug	13-MAY-2021 23:00:30	830629	805977.6	22.41472	113.88268	0.1	74.5	ShipXY
HKR 812	Tug	13-MAY-2021 23:01:08	830629	805977.6	22.41472	113.88268	0.1	74.5	ShipXY
HKR 812	Tug	13-MAY-2021 23:02:43	830629	805977.6	22.41472	113.88268	0.1	74.5	ShipXY
HKR 812	Tug	13-MAY-2021 23:04:26	830629	805977.6	22.41472	113.88267	0.1	74.5	ShipXY
HKR 812	Tug	13-MAY-2021 23:04:52	830629	805977.6	22.41472	113.88268	0.3	265.3	ShipXY
HKR 812	Tug	13-MAY-2021 23:07:02	830629	805972.5	22.41472	113.88263	0.1	265.3	ShipXY
HKR 812	Tug	13-MAY-2021 23:08:07	830629	805971.4	22.41472	113.88262	0.1	265.3	ShipXY
HKR 812	Tug	13-MAY-2021 23:09:56	830630.1	805971.4	22.41473	113.88262	0.1	265.3	ShipXY
HKR 812	Tug	13-MAY-2021 23:11:29	830632.3	805972.5	22.41475	113.88263	0.1	265.3	ShipXY
HKR 812	Tug	13-MAY-2021 23:13:31	830632.3	805976.6	22.41475	113.88267	0.1	265.3	ShipXY
HKR 812	Tug	13-MAY-2021 23:15:07	830632.3	805977.6	22.4				

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	14-MAY-2021 00:21:27	830619	805984.8	22.41463	113.88275	0	282	ShipXY
HKR 812	Tug	14-MAY-2021 00:24:47	830619	805986.9	22.41463	113.88277	0	282	ShipXY
HKR 812	Tug	14-MAY-2021 00:25:07	830619	805987.9	22.41463	113.88278	2.4	167.6	ShipXY
HKR 812	Tug	14-MAY-2021 00:26:57	830617.9	805987.9	22.41462	113.88278	2.4	167.6	ShipXY
HKR 812	Tug	14-MAY-2021 00:28:27	830615.6	805989.9	22.4146	113.8828	2.4	167.6	ShipXY
HKR 812	Tug	14-MAY-2021 00:29:01	830615.6	805992	22.4146	113.88282	2.4	167.6	ShipXY
HKR 812	Tug	14-MAY-2021 00:30:36	830615.6	805992	22.4146	113.88282	2.4	167.6	ShipXY
HKR 812	Tug	14-MAY-2021 00:31:16	830615.6	805993	22.4146	113.88283	2.4	167.6	ShipXY
HKR 812	Tug	14-MAY-2021 00:32:04	830616.7	805995.1	22.41461	113.88285	0	282	ShipXY
HKR 812	Tug	14-MAY-2021 00:35:49	830619	805995.1	22.41463	113.88285	0	282	ShipXY
HKR 812	Tug	14-MAY-2021 00:39:27	830621.2	805987.9	22.41465	113.88278	0	282	ShipXY
HKR 812	Tug	14-MAY-2021 00:43:21	830560.3	805987.8	22.4141	113.88278	0	282	ShipXY
HKR 812	Tug	14-MAY-2021 00:46:41	830606.8	805981.7	22.41452	113.88272	0.6	51.5	ShipXY
HKR 812	Tug	14-MAY-2021 00:47:21	830613.4	805993	22.41458	113.88283	0.6	51.5	ShipXY
HKR 812	Tug	14-MAY-2021 00:50:46	830655.5	806011.6	22.41496	113.88301	0.2	26.4	ShipXY
HKR 812	Tug	14-MAY-2021 00:54:19	830618.9	806034.2	22.41463	113.88323	0.2	147.4	ShipXY
HKR 812	Tug	14-MAY-2021 00:55:38	830622.2	806042.5	22.41466	113.88331	0.2	41.7	ShipXY
HKR 812	Tug	14-MAY-2021 00:57:45	830679.8	806047.7	22.41518	113.88336	2.7	355.3	ShipXY
HKR 812	Tug	14-MAY-2021 00:58:21	830757.3	806036.5	22.41588	113.88325	3.5	356.7	ShipXY
HKR 812	Tug	14-MAY-2021 00:59:06	830839.3	806029.5	22.41662	113.88318	3.5	356.7	ShipXY
HKR 812	Tug	14-MAY-2021 01:00:43	830951.2	805972.1	22.41763	113.88262	3.5	356.7	ShipXY
HKR 812	Tug	14-MAY-2021 01:01:49	830997.8	805913.5	22.41805	113.88205	2	288.6	ShipXY
HKR 812	Tug	14-MAY-2021 01:02:50	830995.7	805876.4	22.41803	113.88169	0.5	25.2	ShipXY
HKR 812	Tug	14-MAY-2021 01:03:39	830994.6	805878.5	22.41802	113.88171	0.3	193.9	ShipXY
HKR 812	Tug	14-MAY-2021 01:05:21	830995.7	805896	22.41803	113.88188	1.5	79.6	ShipXY
HKR 812	Tug	14-MAY-2021 01:06:32	831003.3	805928.9	22.4181	113.8822	1.5	79.6	ShipXY
HKR 812	Tug	14-MAY-2021 01:07:11	830981.2	805915.5	22.4179	113.88207	1.5	79.6	ShipXY
HKR 812	Tug	14-MAY-2021 01:07:56	830955.8	805887.6	22.41767	113.8818	1.5	79.6	ShipXY
HKR 812	Tug	14-MAY-2021 01:09:21	830962.3	805949.4	22.41773	113.8824	2.9	93.5	ShipXY
HKR 812	Tug	14-MAY-2021 01:10:06	830905.8	805993.6	22.41722	113.88283	2.9	93.5	ShipXY
HKR 812	Tug	14-MAY-2021 01:11:36	830665.3	806074.5	22.41505	113.88362	2.9	93.5	ShipXY
HKR 812	Tug	14-MAY-2021 01:12:55	830582.2	806119.6	22.4143	113.88406	1.8	141.6	ShipXY
HKR 812	Tug	14-MAY-2021 01:13:01	830567.8	806120.6	22.41417	113.88407	1.8	141.6	ShipXY
HKR 812	Tug	14-MAY-2021 01:14:35	830515.7	806133.9	22.4137	113.8842	1.8	141.6	ShipXY
HKR 812	Tug	14-MAY-2021 01:15:58	830381.7	806152.2	22.41249	113.88438	3.8	175.9	ShipXY
HKR 812	Tug	14-MAY-2021 01:16:45	830277.6	806159.2	22.41155	113.88445	4	175.2	ShipXY
HKR 812	Tug	14-MAY-2021 01:17:32	830172.3	806174.4	22.41106	113.8846	4	175.2	ShipXY
HKR 812	Tug	14-MAY-2021 01:18:17	830063.7	806210.2	22.40962	113.88495	4	175.2	ShipXY
HKR 812	Tug	14-MAY-2021 01:19:59	829784.6	806264.3	22.4071	113.88548	5.5	168.2	ShipXY
HKR 812	Tug	14-MAY-2021 01:20:25	829703.7	806278.5	22.40637	113.88562	5.5	168.8	ShipXY
HKR 812	Tug	14-MAY-2021 01:21:57	829439	806320.2	22.40398	113.88603	5.5	168.8	ShipXY
HKR 812	Tug	14-MAY-2021 01:22:36	829304.9	806344.7	22.40277	113.88627	5.5	168.8	ShipXY
HKR 812	Tug	14-MAY-2021 01:23:41	829106.6	806380.3	22.40098	113.88662	5.9	169.7	ShipXY
HKR 812	Tug	14-MAY-2021 01:24:54	828909.4	806427.3	22.3992	113.88708	5.9	169.7	ShipXY
HKR 812	Tug	14-MAY-2021 01:25:31	828771	806456.9	22.39795	113.88737	5.9	169.7	ShipXY
HKR 812	Tug	14-MAY-2021 01:26:41	828363.3	806541.6	22.39427	113.8882	6.3	169.6	Other
HKR 812	Tug	14-MAY-2021 01:26:58	828518.4	806508.9	22.39567	113.88788	6.2	166.9	ShipXY
HKR 812	Tug	14-MAY-2021 01:27:49	828337.8	806546.7	22.39404	113.88825	6.3	168.1	ShipXY
HKR 812	Tug	14-MAY-2021 01:27:52	828340	806546.7	22.39406	113.88825	6.3	168.2	ShipXY
HKR 812	Tug	14-MAY-2021 01:29:17	828075.2	806610	22.39167	113.88887	6.3	168.1	ShipXY
HKR 812	Tug	14-MAY-2021 01:30:09	827701.9	806712.3	22.3883	113.88987	6.3	165.2	Other
HKR 812	Tug	14-MAY-2021 01:30:29	827637.6	806729.7	22.38772	113.89004	6.4	162.9	Other
HKR 812	Tug	14-MAY-2021 01:30:48	827790.5	806687.8	22.3891	113.88963	6.3	168.1	ShipXY
HKR 812	Tug	14-MAY-2021 01:31:29	827637.6	806729.7	22.38772	113.89004	6.4	162.9	ShipXY
HKR 812	Tug	14-MAY-2021 01:33:14	827113.5	806906.9	22.38299	113.89177	6.5	162.7	Other
HKR 812	Tug	14-MAY-2021 01:33:41	827025.9	806937.6	22.3822	113.89207	6.5	162.7	Other
HKR 812	Tug	14-MAY-2021 01:33:43	827236.5	806869	22.3841	113.8914	6.4	162.9	ShipXY
HKR 812	Tug	14-MAY-2021 01:34:48	827002.7	806947.8	22.38199	113.89217	6.6	158.8	ShipXY
HKR 812	Tug	14-MAY-2021 01:35:01	826962.8	806961.2	22.38163	113.8923	6.6	159	ShipXY
HKR 812	Tug	14-MAY-2021 01:36:31	826673.6	807063.6	22.37902	113.8933	6.6	159	ShipXY
HKR 812	Tug	14-MAY-2021 01:37:18	826525.1	807112.7	22.37768	113.89378	6.6	159	ShipXY
HKR 812	Tug	14-MAY-2021 01:37:22	826320	807202	22.37583	113.89465	6.6	156	Other
HKR 812	Tug	14-MAY-2021 01:38:41	826259.1	807230.7	22.37528	113.89493	6.6	156	ShipXY
HKR 812	Tug	14-MAY-2021 01:39:32	826125	807299.4	22.37407	113.8956	6.6	156	ShipXY
HKR 812	Tug	14-MAY-2021 01:39:58	825875.5	807465.8	22.37182	113.89722	6.6	156	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	14-MAY-2021 01:41:06	825875.5	807465.8	22.37182	113.89722	6.6	156	ShipXY
HKR 812	Tug	14-MAY-2021 01:41:23	825637.1	807613.7	22.36967	113.89866	6.6	156	Other
HKR 812	Tug	14-MAY-2021 01:42:22	825637.1	807612.7	22.36967	113.89865	6.6	156	ShipXY
HKR 812	Tug	14-MAY-2021 01:43:57	825377.7	807764.6	22.36733	113.90013	6.8	116.6	ShipXY
HKR 812	Tug	14-MAY-2021 01:45:42	825056.3	807934	22.36443	113.90178	6.8	116.6	ShipXY
HKR 812	Tug	14-MAY-2021 01:45:47	824851.3	808007.7	22.36258	113.9025	0	271	Other
HKR 812	Tug	14-MAY-2021 01:46:52	824851.3	808007.7	22.36258	113.9025	0	271	ShipXY
HKR 812	Tug	14-MAY-2021 01:48:22	824618.4	808174.2	22.36048	113.90412	0	271	ShipXY
HKR 812	Tug	14-MAY-2021 01:49:27	824479.8	808316.1	22.35923	113.9055	0	48	ShipXY
HKR 812	Tug	14-MAY-2021 01:50:30	824340	808467.2	22.35797	113.90697	0	48	ShipXY
HKR 812	Tug	14-MAY-2021 01:51:17	824243.4	808575.2	22.3571	113.90802	0.3	162	ShipXY
HKR 812	Tug	14-MAY-2021 01:52:47	824051.5	808792.2	22.35537	113.91013	6.4	132.4	ShipXY
HKR 812	Tug	14-MAY-2021 01:53:08	824007.1	808842.6	22.35497	113.91062	6.4	132.4	ShipXY
HKR 812	Tug	14-MAY-2021 01:54:57	823794	809131.7	22.35305	113.91343	0	11.3	ShipXY
HKR 812	Tug	14-MAY-2021 01:55:06	823794	809131.7	22.35305	113.91343	0	11.3	ShipXY
HKR 812	Tug	14-MAY-2021 01:57:47	823503.1	809578.2	22.35043	113.91777	0	96.4	ShipXY
HKR 812	Tug	14-MAY-2021 01:59:22	823366.5	809804.6	22.3492	113.91997	0	96.4	ShipXY
HKR 812	Tug	14-MAY-2021 01:59:42	823239.9	810016.6	22.34806	113.92203	0	77.5	Other
HKR 812	Tug	14-MAY-2021 02:00:47	823241	810016.6	22.34807	113.92203	0	77.5	ShipXY
HKR 812	Tug	14-MAY-2021 02:02:17	823155.4	810231.7	22.3473	113.92412	0	77.5	ShipXY
HKR 812	Tug	14-MAY-2021 02:03:02	823086.4	810419.1	22.34668	113.92594	0	77.5	Other
HKR 812	Tug	14-MAY-2021 02:03:22	823068.6	810450	22.34652	113.92624	0	77.5	Other
HKR 812	Tug	14-MAY-2021 02:04:52	822955.5	810541.5	22.3455	113.92713	0	77.5	Other
HKR 812	Tug	14-MAY-2021 02:05:57	822886.8	810555.8	22.34488	113.92727	1.5	169.3	Other
HKR 812	Tug	14-MAY-2021 02:05:57	822955.5	810541.5	22.3455	113.92713	0	77.5	ShipXY
HKR 812	Tug	14-MAY-2021 02:06:53	822905.7	810551.7	22.34505	113.92723	0	77.5	ShipXY
HKR 812	Tug	14-MAY-2021 02:07:02	822839.2	810565	22.34445	113.92736	1.5	169.3	Other
HKR 812	Tug	14-MAY-2021 02:07:42	822853.6	810566	22.34458	113.92737	1.5	169.3	ShipXY
HKR 812	Tug	14-MAY-2021 02:07:47	822814.8	810570.1	22.34423	113.92741	1.5	169.3	Other
HKR 812	Tug	14-MAY-2021 02:08:56	822814.8	810571.1	22.34423	113.92742	1.5	169.3	ShipXY
HKR 812	Tug	14-MAY-2021 02:20:44	822551.2	810619.1	22.34185	113.92789	1.6	215.6	Other
HKR 812	Tug	14-MAY-2021 02:21:49	822551.2	810620.1	22.34185	113.92789	1.6	215.6	ShipXY
HKR 812	Tug	14-MAY-2021 02:22:34	822525.8	810586.1	22.34162	113.92757	1.6	215.6	ShipXY
HKR 812	Tug	14-MAY-2021 02:23:54	822481.6	810503.6					

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	14-MAY-2021 02:45:53	825091.6	807994.8	22.96475	113.90237	0	0	ShipXY
HKR 812	Tug	14-MAY-2021 02:46:44	825238	807903.4	22.96607	113.90148	0	0	ShipXY
HKR 812	Tug	14-MAY-2021 02:47:29	825383.2	807815.1	22.96738	113.90062	0	0	ShipXY
HKR 812	Tug	14-MAY-2021 02:47:29	825599.3	807690.9	22.96933	113.89941	4.1	343.5	Other
HKR 812	Tug	14-MAY-2021 02:48:34	825599.3	807691.9	22.96933	113.89942	4.1	343.5	ShipXY
HKR 812	Tug	14-MAY-2021 02:49:20	825969.6	807495.9	22.97267	113.89751	4.1	343.5	Other
HKR 812	Tug	14-MAY-2021 02:49:39	825817.7	807579	22.9713	113.89832	4.1	343.5	ShipXY
HKR 812	Tug	14-MAY-2021 02:50:46	826012.8	807474.3	22.97306	113.8973	7.3	331.6	ShipXY
HKR 812	Tug	14-MAY-2021 02:51:54	826266.6	807340.9	22.97535	113.896	7.3	332.7	ShipXY
HKR 812	Tug	14-MAY-2021 02:52:14	826335.3	807312.2	22.97597	113.89572	7.3	332.7	ShipXY
HKR 812	Tug	14-MAY-2021 02:53:44	826870.6	807091.8	22.9808	113.89357	9.3	67.6	Other
HKR 812	Tug	14-MAY-2021 02:54:49	827086.8	806971.7	22.98275	113.8924	9.1	68.1	Other
HKR 812	Tug	14-MAY-2021 02:55:54	827086.8	806971.7	22.98275	113.8924	9.1	68.1	ShipXY
HKR 812	Tug	14-MAY-2021 02:56:40	827467	806780.9	22.98618	113.89054	9.1	68.5	Other
HKR 812	Tug	14-MAY-2021 02:56:59	827305.2	806848.5	22.98472	113.8912	9.1	68.5	ShipXY
HKR 812	Tug	14-MAY-2021 02:57:48	827467	806781.9	22.98618	113.89055	9.1	68.5	ShipXY
HKR 812	Tug	14-MAY-2021 02:58:10	827786.1	806663	22.98906	113.88939	0	330.9	Other
HKR 812	Tug	14-MAY-2021 02:59:29	827859.2	806636.4	22.98972	113.88913	0.1	166.8	ShipXY
HKR 812	Tug	14-MAY-2021 03:01:05	828419.9	806468.6	22.99478	113.88749	0.1	66.5	Other
HKR 812	Tug	14-MAY-2021 03:01:24	828258.1	806522.9	22.99332	113.88802	0	250.2	ShipXY
HKR 812	Tug	14-MAY-2021 03:01:49	828580.6	806409.2	22.99623	113.88691	0.1	66.5	Other
HKR 812	Tug	14-MAY-2021 03:02:54	828580.6	806408.2	22.99623	113.8869	0.1	66.5	ShipXY
HKR 812	Tug	14-MAY-2021 03:03:00	828723.5	806349.7	22.99752	113.88633	0.1	66.5	ShipXY
HKR 812	Tug	14-MAY-2021 03:05:46	829228.7	806227.1	22.40208	113.88513	7.3	352.7	ShipXY
HKR 812	Tug	14-MAY-2021 03:06:49	829399.3	806193.5	22.40362	113.8848	7.3	352.7	ShipXY
HKR 812	Tug	14-MAY-2021 03:07:59	829720.6	806120	22.40652	113.88408	0	0	ShipXY
HKR 812	Tug	14-MAY-2021 03:08:39	829859.1	806091.4	22.40777	113.8838	0	0	ShipXY
HKR 812	Tug	14-MAY-2021 03:09:25	829975.4	806079.3	22.40882	113.88368	0	0	ShipXY
HKR 812	Tug	14-MAY-2021 03:10:34	830133.8	806063.1	22.41025	113.88352	0	0	ShipXY
HKR 812	Tug	14-MAY-2021 03:11:39	830305.4	806068.6	22.4118	113.88357	0	156	ShipXY
HKR 812	Tug	14-MAY-2021 03:12:19	830423.9	806069.9	22.41287	113.88358	0	156	ShipXY
HKR 812	Tug	14-MAY-2021 03:13:49	830595.6	806065.1	22.41442	113.88353	0	0	ShipXY
HKR 812	Tug	14-MAY-2021 03:16:51	830707.4	806080.7	22.41543	113.88368	8.4	155.7	ShipXY
HKR 812	Tug	14-MAY-2021 03:19:44	830574.5	806101.1	22.41423	113.88388	0.5	187.4	ShipXY
HKR 812	Tug	14-MAY-2021 03:20:24	830563.4	806106.2	22.41413	113.88393	0.5	187.4	ShipXY
HKR 812	Tug	14-MAY-2021 03:21:49	830546.8	806106.1	22.41398	113.88393	0.5	187.4	ShipXY
HKR 812	Tug	14-MAY-2021 03:22:40	830545.7	806105.1	22.41397	113.88392	0.5	187.4	ShipXY
HKR 812	Tug	14-MAY-2021 03:23:19	830545.7	806101	22.41397	113.88388	0.5	187.4	ShipXY
HKR 812	Tug	14-MAY-2021 03:24:49	830549	806097.9	22.414	113.88385	0.5	187.4	ShipXY
HKR 812	Tug	14-MAY-2021 03:25:29	830549	806095.9	22.414	113.88383	0.5	187.4	ShipXY
HKR 812	Tug	14-MAY-2021 03:26:18	830549	806090.7	22.414	113.88378	0.5	187.4	ShipXY
HKR 812	Tug	14-MAY-2021 03:27:44	830541.3	806082.5	22.41393	113.8837	0.5	187.4	ShipXY
HKR 812	Tug	14-MAY-2021 03:28:55	830534.6	806079.4	22.41387	113.88367	0.5	187.4	ShipXY
HKR 812	Tug	14-MAY-2021 03:32:34	830538	806074.2	22.4139	113.88362	0	0	ShipXY
HKR 812	Tug	14-MAY-2021 03:34:24	830540.2	806074.2	22.41392	113.88362	0.1	237.4	ShipXY
HKR 812	Tug	14-MAY-2021 03:35:54	830541.3	806075.2	22.41393	113.88363	0.1	237.4	ShipXY
HKR 812	Tug	14-MAY-2021 03:38:04	830545.7	806079.4	22.41397	113.88367	0	234.1	ShipXY
HKR 812	Tug	14-MAY-2021 03:40:14	830545.7	806077.3	22.41397	113.88365	0	234.1	ShipXY
HKR 812	Tug	14-MAY-2021 03:40:54	830543.5	806074.2	22.41395	113.88362	0	25	ShipXY
HKR 812	Tug	14-MAY-2021 03:47:14	830541.2	806094.8	22.41393	113.88382	0	358	ShipXY
HKR 812	Tug	14-MAY-2021 03:50:54	830545.7	806103.1	22.41397	113.8839	0	237.4	ShipXY
HKR 812	Tug	14-MAY-2021 03:52:39	830546.8	806095.9	22.41398	113.88383	6.1	95.3	ShipXY
HKR 812	Tug	14-MAY-2021 03:53:30	830549	806094.8	22.414	113.88382	6.1	96.9	ShipXY
HKR 812	Tug	14-MAY-2021 03:54:29	830552.3	806094.8	22.41403	113.88382	6.3	89.2	ShipXY
HKR 812	Tug	14-MAY-2021 03:54:49	830554.5	806094.8	22.41405	113.88382	6.3	89.2	ShipXY
HKR 812	Tug	14-MAY-2021 03:57:49	830556.7	806092.8	22.41407	113.8838	5.8	64.5	ShipXY
HKR 812	Tug	14-MAY-2021 03:58:29	830556.7	806094.8	22.41407	113.88382	5.6	52	ShipXY
HKR 812	Tug	14-MAY-2021 04:00:49	830557.9	806094.8	22.41408	113.88382	3.5	65.2	ShipXY
HKR 812	Tug	14-MAY-2021 04:01:55	830557.9	806090.7	22.41408	113.88378	3.5	65.2	ShipXY
HKR 812	Tug	14-MAY-2021 04:02:09	830556.8	806090.7	22.41407	113.88378	3.5	65.2	ShipXY
HKR 812	Tug	14-MAY-2021 04:04:29	830551.2	806090.7	22.41402	113.88378	0.1	237.4	ShipXY
HKR 812	Tug	14-MAY-2021 04:05:34	830546.8	806090.7	22.41398	113.88378	0.1	237.4	ShipXY
HKR 812	Tug	14-MAY-2021 04:09:00	830543.5	806089.7	22.41395	113.88377	0	0	ShipXY
HKR 812	Tug	14-MAY-2021 04:14:39	830534.6	806092.7	22.41387	113.8838	0.1	283.7	ShipXY
HKR 812	Tug	14-MAY-2021 04:16:34	830529.1	806097.9	22.41382	113.88385	0.2	0	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	14-MAY-2021 04:17:40	830524.6	806099.9	22.41378	113.88387	0.2	0	ShipXY
HKR 812	Tug	14-MAY-2021 04:20:14	830515.8	806105.1	22.4137	113.88392	0	237.4	ShipXY
HKR 812	Tug	14-MAY-2021 04:23:00	830512.4	806105.1	22.41367	113.88392	0.1	105	ShipXY
HKR 812	Tug	14-MAY-2021 04:26:29	830510.2	806097.8	22.41365	113.88385	0.1	105	ShipXY
HKR 812	Tug	14-MAY-2021 04:27:31	830506.9	806097.8	22.41362	113.88385	0	211	ShipXY
HKR 812	Tug	14-MAY-2021 04:33:50	830508	806094.7	22.41363	113.88382	0	237.4	ShipXY
HKR 812	Tug	14-MAY-2021 04:37:29	830519.1	806108.2	22.41373	113.88395	0	31.5	ShipXY
HKR 812	Tug	14-MAY-2021 04:39:34	830523.5	806110.2	22.41377	113.88397	0	32.4	ShipXY
HKR 812	Tug	14-MAY-2021 04:42:00	830529	806105.1	22.41382	113.88392	0.1	18.2	ShipXY
HKR 812	Tug	14-MAY-2021 04:45:56	830540.1	806113.3	22.41392	113.884	8.2	139.4	ShipXY
HKR 812	Tug	14-MAY-2021 04:46:13	830540.1	806111.3	22.41392	113.88398	8.2	139.4	ShipXY
HKR 812	Tug	14-MAY-2021 04:48:29	830540.1	806105.1	22.41392	113.88392	0.1	237.4	ShipXY
HKR 812	Tug	14-MAY-2021 04:56:00	830556.7	806103.1	22.41407	113.8839	0	67.8	ShipXY
HKR 812	Tug	14-MAY-2021 04:58:39	830567.8	806103.1	22.41417	113.8839	0	0	ShipXY
HKR 812	Tug	14-MAY-2021 05:01:24	830563.4	806099	22.41413	113.88386	0.1	237.4	ShipXY
HKR 812	Tug	14-MAY-2021 05:07:00	830541.2	806095.8	22.41393	113.88383	0	0	ShipXY
HKR 812	Tug	14-MAY-2021 05:11:34	830534.6	806092.7	22.41387	113.8838	0	0	ShipXY
HKR 812	Tug	14-MAY-2021 05:13:24	830535.7	806094.8	22.41388	113.88382	0	0	ShipXY
HKR 812	Tug	14-MAY-2021 05:18:00	830535.7	806090.7	22.41388	113.88378	0.1	237.4	ShipXY
HKR 812	Tug	14-MAY-2021 05:21:31	830537.9	806089.7	22.4139	113.88377	0	0	ShipXY
HKR 812	Tug	14-MAY-2021 05:22:14	830537.9	806089.7	22.4139	113.88377	0	0	ShipXY
HKR 812	Tug	14-MAY-2021 05:24:19	830540.1	806092.8	22.41392	113.8838	0	0	ShipXY
HKR 812	Tug	14-MAY-2021 05:25:09	830535.7	806092.7	22.41388	113.8838	0	0	ShipXY
HKR 812	Tug	14-MAY-2021 05:28:50	830530.2	806099.9	22.41383	113.88387	0	0	ShipXY
HKR 812	Tug	14-MAY-2021 05:33:34	830529.1	806095.8	22.41382	113.88383	0	237.4	ShipXY
HKR 812	Tug	14-MAY-2021 05:34:34	830524.6	806090.7	22.41378	113.88378	6.6	305.3	ShipXY
HKR 812	Tug	14-MAY-2021 05:35:19	830524.6	806089.6	22.41378	113.88377	6.6	304.9	ShipXY
HKR 812	Tug	14-MAY-2021 05:36:04	830524.6	806087.6	22.41378	113.88375	6.6	306.7	ShipXY
HKR 812	Tug	14-MAY-2021 05:37:29	830521.3	806085.5	22.41375	113.88373	6.4	306.6	ShipXY
HKR 812	Tug	14-MAY-2021 05:38:59	830521.3	806087.6	22.41375	113.88375	6.5	306.9	ShipXY
HKR 812	Tug	14-MAY-2021 05:40:29	830521.3	806089.6	22.41375	113.88377	6.4	306.6	ShipXY
HKR 812	Tug	14-MAY-2021 05:41:59	830524.6	806090.7	22.41378	113.88378	6.4	308.7	ShipXY
HKR 812	Tug	14-MAY-2021 05:42:39	830523.5	806089.6	22.41377	113.88377	6.3	309.3	ShipXY
HKR 812	Tug	14-MAY-2021 05:43:29	830521.3	806085.5	22.41375	113.88373	6.3	309.3	ShipXY
HKR 812	Tug	14-MAY-2021 05:44:29	830519.1	806082.4	22.41373	113.			

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	14-MAY-2021 07:22:29	829965.1	806268.7	22.40873	113.88552	0.1	43.1	ShipXY
HKR 812	Tug	14-MAY-2021 07:23:48	829651.3	806448.3	22.4059	113.88727	0.1	43.1	ShipXY
HKR 812	Tug	14-MAY-2021 07:25:18	829327.6	806670.1	22.40298	113.88943	0.1	43.1	ShipXY
HKR 812	Tug	14-MAY-2021 07:26:51	829048.1	806881.7	22.40046	113.89149	8.4	147.1	ShipXY
HKR 812	Tug	14-MAY-2021 07:27:29	828860.7	806990.5	22.39877	113.89255	8.4	146.3	ShipXY
HKR 812	Tug	14-MAY-2021 07:29:44	828317.5	807306.6	22.39387	113.89563	8.4	146.3	ShipXY
HKR 812	Tug	14-MAY-2021 07:29:51	828317.5	807306.6	22.39387	113.89563	8.4	146.3	ShipXY
HKR 812	Tug	14-MAY-2021 07:30:55	827790.8	807712.4	22.38912	113.89958	8.4	146.3	Other
HKR 812	Tug	14-MAY-2021 07:31:08	827990.4	807583	22.39092	113.89832	8.4	146.3	ShipXY
HKR 812	Tug	14-MAY-2021 07:32:38	827583.5	807829.4	22.38725	113.90072	8.4	146.3	ShipXY
HKR 812	Tug	14-MAY-2021 07:33:24	827375.1	807943.4	22.38537	113.90183	8.4	146.3	ShipXY
HKR 812	Tug	14-MAY-2021 07:34:48	827010.3	808209.4	22.38208	113.90442	8.4	146.3	ShipXY
HKR 812	Tug	14-MAY-2021 07:36:23	826622.2	808493	22.37858	113.90718	8.4	146.3	ShipXY
HKR 812	Tug	14-MAY-2021 07:37:54	826245.2	808780.6	22.37518	113.90998	8.4	146.3	ShipXY
HKR 812	Tug	14-MAY-2021 07:38:28	826095.5	808916.3	22.37383	113.9113	8.4	146.3	ShipXY
HKR 812	Tug	14-MAY-2021 07:39:00	825761.6	809208.2	22.37082	113.91414	8.4	146.3	Other
HKR 812	Tug	14-MAY-2021 07:39:14	825929.1	809062.3	22.37233	113.91272	8.4	146.3	ShipXY
HKR 812	Tug	14-MAY-2021 07:40:09	825761.6	809207.2	22.37082	113.91413	8.4	146.3	ShipXY
HKR 812	Tug	14-MAY-2021 07:41:49	825363.4	809592.7	22.36723	113.91788	9.9	133.9	ShipXY
HKR 812	Tug	14-MAY-2021 07:42:06	825363.4	809592.7	22.36723	113.91788	9.9	133.9	ShipXY
HKR 812	Tug	14-MAY-2021 07:45:55	824685.1	810637	22.36112	113.92803	9.8	119.5	ShipXY
HKR 812	Tug	14-MAY-2021 07:46:40	824588.4	810842.9	22.36025	113.93003	9.8	119.5	ShipXY
HKR 812	Tug	14-MAY-2021 07:48:10	824369	811593.4	22.35828	113.93732	9.8	119.5	Other
HKR 812	Tug	14-MAY-2021 07:49:15	824369	811593.4	22.35828	113.93732	9.8	119.5	ShipXY
HKR 812	Tug	14-MAY-2021 07:51:50	824024	812685.7	22.35518	113.94793	9.8	119.5	Other
HKR 812	Tug	14-MAY-2021 07:52:55	823912.8	813015.2	22.35418	113.95113	9.8	119.5	Other
HKR 812	Tug	14-MAY-2021 07:54:24	823931	813432.4	22.35435	113.95518	9.8	119.5	Other
HKR 812	Tug	14-MAY-2021 07:54:44	823867.1	813226.3	22.35377	113.95318	9.8	119.5	ShipXY
HKR 812	Tug	14-MAY-2021 07:55:09	824058.1	813634.4	22.3555	113.95714	9.8	119.5	Other
HKR 812	Tug	14-MAY-2021 07:55:38	823931	813432.4	22.35435	113.95518	9.8	119.5	ShipXY
HKR 812	Tug	14-MAY-2021 07:55:49	824188.5	813810.8	22.35668	113.95885	9.8	119.5	Other
HKR 812	Tug	14-MAY-2021 07:56:35	824122.2	813723.1	22.35608	113.958	9.8	119.5	ShipXY
HKR 812	Tug	14-MAY-2021 07:57:40	824345.4	814008.7	22.3581	113.96077	9.8	119.5	ShipXY
HKR 812	Tug	14-MAY-2021 07:58:04	824651.6	814417.1	22.36087	113.96473	9.8	119.5	Other
HKR 812	Tug	14-MAY-2021 08:07:35	826121.1	815147.3	22.37415	113.9718	0	0	Other
HKR 812	Tug	14-MAY-2021 08:09:05	826140	815132.9	22.37432	113.97166	0	0	Other
HKR 812	Tug	14-MAY-2021 08:10:10	826156.6	815132.9	22.37447	113.97166	0	0	Other
HKR 812	Tug	14-MAY-2021 08:10:10	826140	815131.8	22.37432	113.97165	0	0	ShipXY
HKR 812	Tug	14-MAY-2021 08:12:00	826157.7	815115.4	22.37448	113.97149	0.1	0	Other
HKR 812	Tug	14-MAY-2021 08:13:42	826117.9	815073.1	22.37412	113.97108	0.6	239.8	Other
HKR 812	Tug	14-MAY-2021 08:13:50	826135.6	815093.7	22.37428	113.97128	0.1	0	ShipXY
HKR 812	Tug	14-MAY-2021 08:15:15	826115.7	815064.9	22.3741	113.971	0.6	239.8	ShipXY
HKR 812	Tug	14-MAY-2021 08:18:35	826088.1	815049.4	22.37385	113.97085	0.6	239.8	ShipXY
HKR 812	Tug	14-MAY-2021 08:19:20	826084.7	815050.4	22.37382	113.97086	0.6	239.8	Other
HKR 812	Tug	14-MAY-2021 08:19:40	826082.5	815051.4	22.3738	113.97087	0.6	239.8	ShipXY
HKR 812	Tug	14-MAY-2021 08:21:10	826085.8	815056.6	22.37383	113.97092	0.6	239.8	Other
HKR 812	Tug	14-MAY-2021 08:24:50	826088.1	815055.6	22.37385	113.97091	0.6	239.8	Other
HKR 812	Tug	14-MAY-2021 08:25:55	826088.1	815054.5	22.37385	113.9709	0.6	239.8	ShipXY
HKR 812	Tug	14-MAY-2021 08:29:21	826094.7	815072.1	22.37391	113.97107	0.1	344.8	ShipXY
HKR 812	Tug	14-MAY-2021 08:32:09	826062.6	815068.9	22.37362	113.97104	0.1	344.8	Other
HKR 812	Tug	14-MAY-2021 08:32:55	826080.3	815064.8	22.37378	113.971	0.1	344.8	ShipXY
HKR 812	Tug	14-MAY-2021 08:34:00	826043.7	815073	22.37345	113.97108	0.1	344.8	Other
HKR 812	Tug	14-MAY-2021 08:34:45	826045.9	815073	22.37347	113.97108	0.1	344.8	Other
HKR 812	Tug	14-MAY-2021 08:35:50	826043.7	815073	22.37345	113.97108	0.1	344.8	Other
HKR 812	Tug	14-MAY-2021 08:36:55	826043.7	815073	22.37345	113.97108	0.1	344.8	ShipXY
HKR 812	Tug	14-MAY-2021 08:37:40	826043.7	815073	22.37345	113.97108	0.1	344.8	Other
HKR 812	Tug	14-MAY-2021 08:38:06	826043.7	815073	22.37345	113.97108	0.1	344.8	ShipXY
HKR 812	Tug	14-MAY-2021 08:39:10	826043.7	815073	22.37345	113.97108	0.1	344.8	Other
HKR 812	Tug	14-MAY-2021 08:39:50	826043.7	815073	22.37345	113.97108	0.1	344.8	Other
HKR 812	Tug	14-MAY-2021 08:40:35	826043.7	815073	22.37345	113.97108	0.1	344.8	ShipXY
HKR 812	Tug	14-MAY-2021 08:40:35	826045.9	815073	22.37347	113.97108	0.1	344.8	Other
HKR 812	Tug	14-MAY-2021 08:42:25	826045.9	815073	22.37347	113.97108	0.1	344.8	ShipXY
HKR 812	Tug	14-MAY-2021 08:43:10	826049.3	815077.1	22.3735	113.97112	0	200.5	Other
HKR 812	Tug	14-MAY-2021 08:43:53	826045.9	815079.2	22.37347	113.97114	0	200.5	ShipXY
HKR 812	Tug	14-MAY-2021 08:47:10	826060.3	815074.1	22.3736	113.97109	0	200.5	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	14-MAY-2021 08:47:35	826058.1	815073	22.37358	113.97108	0	200.5	ShipXY
HKR 812	Tug	14-MAY-2021 08:47:55	826058.1	815079.2	22.37358	113.97114	0	200.5	Other
HKR 812	Tug	14-MAY-2021 08:48:54	826058.1	815078.2	22.37358	113.97113	0	200.5	ShipXY
HKR 812	Tug	14-MAY-2021 08:51:17	826054.8	815082.3	22.37355	113.97117	0	200.5	ShipXY
HKR 812	Tug	14-MAY-2021 08:52:20	826052.6	815086.4	22.37353	113.97121	0	200.5	Other
HKR 812	Tug	14-MAY-2021 08:53:05	826052.6	815087.4	22.37353	113.97122	0	200.5	Other
HKR 812	Tug	14-MAY-2021 08:54:10	826051.5	815093.6	22.37352	113.97128	0	200.5	Other
HKR 812	Tug	14-MAY-2021 08:54:30	826049.2	815096.7	22.3735	113.97131	0	200.5	Other
HKR 812	Tug	14-MAY-2021 08:54:55	826052.6	815092.6	22.37353	113.97127	0	200.5	ShipXY
HKR 812	Tug	14-MAY-2021 08:56:00	826049.2	815092.6	22.3735	113.97127	0	200.5	Other
HKR 812	Tug	14-MAY-2021 08:57:10	826049.2	815092.6	22.3735	113.97127	0	200.5	ShipXY
HKR 812	Tug	14-MAY-2021 08:58:35	826049.2	815093.6	22.3735	113.97128	0	200.5	ShipXY
HKR 812	Tug	14-MAY-2021 09:00:25	826058.1	815087.5	22.37358	113.97121	0	200.5	Other
HKR 812	Tug	14-MAY-2021 09:01:30	826058.1	815087.5	22.37358	113.97122	0	200.5	ShipXY
HKR 812	Tug	14-MAY-2021 09:01:50	826063.7	815083.3	22.37363	113.97118	0	200.5	Other
HKR 812	Tug	14-MAY-2021 09:02:35	826063.7	815083.3	22.37363	113.97117	0	200.5	ShipXY
HKR 812	Tug	14-MAY-2021 09:02:35	826062.5	815085.4	22.37362	113.97112	0	200.5	Other
HKR 812	Tug	14-MAY-2021 09:03:20	826065.9	815085.4	22.37365	113.9712	0	200.5	Other
HKR 812	Tug	14-MAY-2021 09:05:30	826068.1	815083.3	22.37367	113.97118	0	200.5	Other
HKR 812	Tug	14-MAY-2021 09:05:55	826071.4	815083.4	22.3737	113.97118	0	200.5	ShipXY
HKR 812	Tug	14-MAY-2021 09:05:55	826071.4	815083.4	22.3737	113.97118	0	200.5	ShipXY
HKR 812	Tug	14-MAY-2021 09:07:00	826071.4	815077.2	22.3737	113.97112	0	200.5	Other
HKR 812	Tug	14-MAY-2021 09:11:00	826074.7	815075.1	22.37373	113.97111	0	200.5	ShipXY
HKR 812	Tug	14-MAY-2021 09:12:30	825938.4	815189.2	22.3725	113.97221	5	139.6	Other
HKR 812	Tug	14-MAY-2021 09:13:29	825938.4	815190.3	22.3725	113.97222	5	139.6	ShipXY
HKR 812	Tug	14-MAY-2021 09:14:40	825799.7	815407.4	22.37125	113.97433	5	139.6	ShipXY
HKR 812	Tug	14-MAY-2021 09:15:05	825442	815428.6	22.36802	113.97454	5	139.6	Other
HKR 812	Tug	14-MAY-2021 09:15:25	825633.4	815538	22.36975	113.9756	5	139.6	ShipXY
HKR 812	Tug	14-MAY-2021 09:16:10	825442	815429.6	22.36802	113.97455	5	139.6	ShipXY
HKR 812	Tug	14-MAY-2021 09:16:30	825171.2	815043	22.36557	113.9708	5	139.6	Other
HKR 812	Tug	14-MAY-2021 09:17:15	825033	814828.6	22.36432	113.96872	5	139.6	Other
HKR 812	Tug	14-MAY-2021 09:17:39	825171.2	815043	22.36557	113.9708	5	139.6	ShipXY
HKR 812	Tug	14-MAY-2021 09:18:45	824685.9	814431.5	22.36118	113.96487	5	139.6	Other
HKR 812	Tug	14-MAY-2021 09:19:30	824497.9	814230.4	22.35948</				

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	14-MAY-2021 11:25:29	830637.5	806121.8	22.4148	113.88408	0.6	287.4	ShipXY
HKR 812	Tug	14-MAY-2021 11:28:04	830637.6	806106.3	22.4148	113.88393	0.6	287.4	ShipXY
HKR 812	Tug	14-MAY-2021 11:29:34	830624.3	806096	22.41468	113.88383	0.6	287.4	ShipXY
HKR 812	Tug	14-MAY-2021 11:30:21	830617.7	806085.7	22.41462	113.88373	0.6	287.4	ShipXY
HKR 812	Tug	14-MAY-2021 11:31:47	830628.7	806118.7	22.41472	113.88405	0.6	287.4	ShipXY
HKR 812	Tug	14-MAY-2021 11:32:49	830639.7	806152.7	22.41482	113.88438	0.6	287.4	ShipXY
HKR 812	Tug	14-MAY-2021 11:34:00	830651.8	806173.3	22.41493	113.88458	0.6	287.4	ShipXY
HKR 812	Tug	14-MAY-2021 11:35:31	830667.3	806211.4	22.41507	113.88495	0.6	287.4	ShipXY
HKR 812	Tug	14-MAY-2021 11:36:51	830681.6	806223.8	22.4152	113.88507	0.6	287.4	ShipXY
HKR 812	Tug	14-MAY-2021 11:37:40	830689.4	806226.9	22.41527	113.8851	0.6	287.4	ShipXY
HKR 812	Tug	14-MAY-2021 11:39:10	830703.8	806226.9	22.4154	113.8851	0.2	1.2	ShipXY
HKR 812	Tug	14-MAY-2021 11:48:11	830881.3	806054.3	22.417	113.88342	0.2	1.2	ShipXY
HKR 812	Tug	14-MAY-2021 11:51:09	831011.1	805900.1	22.41817	113.88192	0.2	1.2	ShipXY
HKR 812	Tug	14-MAY-2021 11:52:54	831018.9	805920.7	22.41824	113.88212	2.2	80.7	ShipXY
HKR 812	Tug	14-MAY-2021 11:53:44	830981.2	805905.2	22.4179	113.88197	2.2	80.7	ShipXY
HKR 812	Tug	14-MAY-2021 11:54:29	830986.7	805930.9	22.41795	113.88222	2.2	80.7	ShipXY
HKR 812	Tug	14-MAY-2021 11:56:00	830640	805990	22.41482	113.8828	2.2	80.7	ShipXY
HKR 812	Tug	14-MAY-2021 11:57:30	830209.1	806069.5	22.41093	113.88358	2.2	80.7	ShipXY
HKR 812	Tug	14-MAY-2021 11:58:35	829943.3	806083.3	22.40853	113.88372	2.2	80.7	ShipXY
HKR 812	Tug	14-MAY-2021 11:59:40	829887.9	806083.2	22.40803	113.88372	2.2	80.7	ShipXY
HKR 812	Tug	14-MAY-2021 12:00:25	829849.1	806101.7	22.40768	113.8839	2.2	80.7	ShipXY
HKR 812	Tug	14-MAY-2021 12:01:10	829810.3	806127.4	22.40733	113.88415	2.2	80.7	ShipXY
HKR 812	Tug	14-MAY-2021 12:02:54	829648.5	806173.4	22.40587	113.8846	2.2	80.7	ShipXY
HKR 812	Tug	14-MAY-2021 12:03:21	829535.5	806198.9	22.40485	113.88485	2.2	80.7	ShipXY
HKR 812	Tug	14-MAY-2021 12:04:50	829286.3	806263.3	22.4026	113.88548	2.2	80.7	ShipXY
HKR 812	Tug	14-MAY-2021 12:05:29	829162.1	806311.5	22.40148	113.88595	2.2	80.7	ShipXY
HKR 812	Tug	14-MAY-2021 12:06:09	829056.8	806360.7	22.40053	113.88643	2.2	80.7	ShipXY
HKR 812	Tug	14-MAY-2021 12:07:39	828813	806475.5	22.39833	113.88755	5.8	156.2	ShipXY
HKR 812	Tug	14-MAY-2021 12:08:31	828687.8	806523.7	22.3972	113.88802	5.8	156.2	ShipXY
HKR 812	Tug	14-MAY-2021 12:09:49	828444.1	806572.6	22.395	113.8885	5.8	156.2	ShipXY
HKR 812	Tug	14-MAY-2021 12:11:25	828194.7	806662.8	22.39275	113.88938	5.8	156.2	ShipXY
HKR 812	Tug	14-MAY-2021 12:12:49	827943.2	806770.4	22.39048	113.89043	5.8	156.2	ShipXY
HKR 812	Tug	14-MAY-2021 12:13:30	827829	806813.5	22.38945	113.89085	5.8	156.2	ShipXY
HKR 812	Tug	14-MAY-2021 12:14:59	827581.9	806928.3	22.38722	113.89197	5.8	156.2	ShipXY
HKR 812	Tug	14-MAY-2021 12:16:55	827267.1	807064.7	22.38438	113.8933	5.8	156.2	ShipXY
HKR 812	Tug	14-MAY-2021 12:17:05	827267.1	807064.7	22.38438	113.8933	5.8	156.2	ShipXY
HKR 812	Tug	14-MAY-2021 12:18:39	826961.3	807153.7	22.38162	113.89417	5.8	156.2	ShipXY
HKR 812	Tug	14-MAY-2021 12:19:32	826837.2	807192.6	22.3805	113.89455	5.8	156.2	ShipXY
HKR 812	Tug	14-MAY-2021 12:20:29	826657.7	807259.2	22.37888	113.8952	5.8	156.2	ShipXY
HKR 812	Tug	14-MAY-2021 12:20:49	826601.2	807277.7	22.37837	113.89538	5.8	156.2	ShipXY
HKR 812	Tug	14-MAY-2021 12:22:25	826352.9	807372	22.37613	113.8963	5.7	160.3	ShipXY
HKR 812	Tug	14-MAY-2021 12:22:51	826120.2	807464.2	22.37403	113.8972	5.7	160.3	Other
HKR 812	Tug	14-MAY-2021 12:23:55	826120.2	807464.2	22.37403	113.8972	5.7	160.3	ShipXY
HKR 812	Tug	14-MAY-2021 12:24:09	826070.4	807476.5	22.37358	113.89732	5.7	160.3	ShipXY
HKR 812	Tug	14-MAY-2021 12:26:30	825607.3	807601.3	22.3694	113.89854	5.7	160.3	Other
HKR 812	Tug	14-MAY-2021 12:26:50	825707	807568.5	22.3703	113.89822	5.7	160.3	ShipXY
HKR 812	Tug	14-MAY-2021 12:27:29	825607.3	807600.2	22.3694	113.89853	5.7	160.3	ShipXY
HKR 812	Tug	14-MAY-2021 12:29:00	825426.6	807676.1	22.36777	113.89927	5.7	160.3	ShipXY
HKR 812	Tug	14-MAY-2021 12:29:45	825337.9	807725.4	22.36697	113.89975	5.7	160.3	ShipXY
HKR 812	Tug	14-MAY-2021 12:30:55	825249.3	807776.7	22.36617	113.90025	0	0	ShipXY
HKR 812	Tug	14-MAY-2021 12:31:15	825161.7	807830.1	22.36538	113.90077	0.1	107.2	ShipXY
HKR 812	Tug	14-MAY-2021 12:32:59	824992.1	807927.7	22.36385	113.90172	0.1	107.2	ShipXY
HKR 812	Tug	14-MAY-2021 12:34:11	824801.4	808015.9	22.36213	113.90258	0.1	107.2	ShipXY
HKR 812	Tug	14-MAY-2021 12:35:15	824674	808095	22.36098	113.90335	0.1	107.2	ShipXY
HKR 812	Tug	14-MAY-2021 12:36:23	824536.5	808190.5	22.35974	113.90428	4.4	140.1	ShipXY
HKR 812	Tug	14-MAY-2021 12:37:50	824417.7	808326.3	22.35867	113.9056	4.4	138.3	ShipXY
HKR 812	Tug	14-MAY-2021 12:38:55	824341.1	808447.7	22.35798	113.90678	4.4	138.3	ShipXY
HKR 812	Tug	14-MAY-2021 12:39:00	824317.8	808485.7	22.35777	113.90715	4.4	138.3	ShipXY
HKR 812	Tug	14-MAY-2021 12:40:45	824190.1	808653.4	22.35662	113.90878	4.4	138.3	ShipXY
HKR 812	Tug	14-MAY-2021 12:41:30	824124.7	808732.6	22.35603	113.90955	4.4	138.3	ShipXY
HKR 812	Tug	14-MAY-2021 12:42:35	824035.9	808853	22.35523	113.91072	4.4	138.3	ShipXY
HKR 812	Tug	14-MAY-2021 12:42:49	824010.3	808892.1	22.355	113.9111	4.4	138.3	ShipXY
HKR 812	Tug	14-MAY-2021 12:44:51	823907	809077.3	22.35407	113.9129	4.4	138.3	ShipXY
HKR 812	Tug	14-MAY-2021 12:45:04	823860.3	809175.1	22.35365	113.91385	4.4	138.3	ShipXY
HKR 812	Tug	14-MAY-2021 12:46:29	823782.5	809372.7	22.35295	113.91577	4.4	138.3	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	14-MAY-2021 12:47:34	823782.5	809372.7	22.35295	113.91577	4.4	138.3	ShipXY
HKR 812	Tug	14-MAY-2021 12:48:50	823563.7	809756.5	22.35098	113.9195	4.4	138.3	ShipXY
HKR 812	Tug	14-MAY-2021 12:48:51	823412.8	809918	22.34962	113.92107	4.4	138.3	Other
HKR 812	Tug	14-MAY-2021 12:49:55	823412.8	809918	22.34962	113.92107	4.4	138.3	ShipXY
HKR 812	Tug	14-MAY-2021 12:51:26	823038.9	810316	22.34625	113.92494	6.9	128.2	Other
HKR 812	Tug	14-MAY-2021 12:51:45	823163.1	810214.2	22.34737	113.92395	6.9	128.2	ShipXY
HKR 812	Tug	14-MAY-2021 12:52:31	822853.8	810437.3	22.34458	113.92612	6.9	128.2	Other
HKR 812	Tug	14-MAY-2021 12:52:57	823038.9	810317	22.34625	113.92495	6.9	128.2	ShipXY
HKR 812	Tug	14-MAY-2021 12:53:35	822853.8	810437.3	22.34458	113.92612	6.9	128.2	ShipXY
HKR 812	Tug	14-MAY-2021 12:54:21	822613.4	810505.9	22.34241	113.92679	6.9	128.2	Other
HKR 812	Tug	14-MAY-2021 12:54:47	822698.7	810507	22.34318	113.9268	6.9	128.2	ShipXY
HKR 812	Tug	14-MAY-2021 12:55:25	822614.5	810504.8	22.34242	113.92678	6.9	128.2	ShipXY
HKR 812	Tug	14-MAY-2021 12:55:51	822523.8	810463.5	22.3416	113.92638	6.9	128.2	Other
HKR 812	Tug	14-MAY-2021 12:56:10	822562.5	810478	22.34195	113.92652	6.9	128.2	ShipXY
HKR 812	Tug	14-MAY-2021 12:56:31	822493.9	810443.9	22.34133	113.92619	6.9	128.2	Other
HKR 812	Tug	14-MAY-2021 12:57:29	822493.9	810444.9	22.34133	113.9262	6.9	128.2	ShipXY
HKR 812	Tug	14-MAY-2021 12:58:05	822493.9	810444.9	22.34133	113.9262	6.9	128.2	ShipXY
HKR 812	Tug	14-MAY-2021 12:59:05	822440.8	810416	22.34085	113.92592	6.9	128.2	ShipXY
HKR 812	Tug	14-MAY-2021 12:59:50	822409.8	810388.1	22.34057	113.92565	6.9	128.2	Other
HKR 812	Tug	14-MAY-2021 13:00:10	822437.5	810384	22.34082	113.92561	6.9	128.2	Other
HKR 812	Tug	14-MAY-2021 13:00:35	822407.6	810391.2	22.34055	113.92568	6.9	128.2	ShipXY
HKR 812	Tug	14-MAY-2021 13:01:10	822409.8	810388.1	22.34057	113.92565	6.9	128.2	ShipXY
HKR 812	Tug	14-MAY-2021 13:01:41	822604.8	810350.3	22.34233	113.92528	6.9	128.2	Other
HKR 812	Tug	14-MAY-2021 13:02:45	822604.8	810350.3	22.34233	113.92528	6.9	128.2	ShipXY
HKR 812	Tug	14-MAY-2021 13:03:01	822604.8	810350.3	22.34233	113.92528	6.9	128.2	ShipXY
HKR 812	Tug	14-MAY-2021 13:03:10	822898.6	810152	22.34498	113.92335	0.3	142.8	Other
HKR 812	Tug	14-MAY-2021 13:04:15	822845.4	810191	22.3445	113.92373	0.3	142.8	ShipXY
HKR 812	Tug	14-MAY-2021 13:05:20	823225.5	809987.7	22.34793	113.92175	6.4	336.5	Other
HKR 812	Tug	14-MAY-2021 13:05:40	823087	810046.2	22.34668	113.92232	6.4	336.5	ShipXY
HKR 812	Tug	14-MAY-2021 13:06:05	823366.3	809926.2	22.3492	113.92115	6.4	336.5	Other
HKR 812	Tug	14-MAY-2021 13:07:30	823615.7	809782.4	22.35145	113.91975	6.4	336.5	Other
HKR 812	Tug	14-MAY-2021 13:08:15	823750.9	809703.3	22.35267	113.91898	6.4	336.5	Other
HKR 812	Tug	14-MAY-2021 13:08:56	823615.7	809782.4	22.35145	113.9197			

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	14-MAY-2021 13:44:49	806213.1	22.4137	113.88497	7.1	333	ShipXY	
HKR 812	Tug	14-MAY-2021 13:45:12	830526.7	806193.6	22.4138	113.88478	7.1	333	ShipXY
HKR 812	Tug	14-MAY-2021 13:46:39	830643.1	806125.9	22.41485	113.88412	7.1	333	ShipXY
HKR 812	Tug	14-MAY-2021 13:47:24	830685.2	806087.9	22.41523	113.88375	7.1	333	ShipXY
HKR 812	Tug	14-MAY-2021 13:48:35	830739.5	806054	22.41572	113.88342	7.1	333	ShipXY
HKR 812	Tug	14-MAY-2021 13:48:49	830781.7	806031.4	22.4161	113.8832	7.1	333	ShipXY
HKR 812	Tug	14-MAY-2021 13:51:04	830773.9	806031.4	22.41603	113.8832	3.7	334.6	ShipXY
HKR 812	Tug	14-MAY-2021 13:52:09	830756.1	806079.8	22.41587	113.88367	3.7	334.6	ShipXY
HKR 812	Tug	14-MAY-2021 13:55:29	830623.1	806151.6	22.41467	113.88437	3.7	334.6	ShipXY
HKR 812	Tug	14-MAY-2021 13:56:09	830620.9	806151.6	22.41465	113.88437	3.7	334.6	ShipXY
HKR 812	Tug	14-MAY-2021 13:59:51	830607.6	806137.2	22.41453	113.88423	3.7	334.6	ShipXY
HKR 812	Tug	14-MAY-2021 14:00:36	830612	806139.2	22.41457	113.88425	3.7	334.6	ShipXY
HKR 812	Tug	14-MAY-2021 14:01:19	830613.1	806142.3	22.41458	113.88428	3.7	334.6	ShipXY
HKR 812	Tug	14-MAY-2021 14:02:49	830617.6	806144.4	22.41462	113.8843	3.7	334.6	ShipXY
HKR 812	Tug	14-MAY-2021 14:03:00	830617.6	806144.4	22.41462	113.8843	3.7	335	ShipXY
HKR 812	Tug	14-MAY-2021 14:06:55	830607.6	806132	22.41453	113.88418	0.1	48.1	ShipXY
HKR 812	Tug	14-MAY-2021 14:07:10	830607.6	806132	22.41453	113.88418	0.1	48.1	ShipXY
HKR 812	Tug	14-MAY-2021 14:09:30	830618.7	806134.1	22.41463	113.8842	0.1	48.1	ShipXY
HKR 812	Tug	14-MAY-2021 14:12:25	830632	806139.3	22.41475	113.88425	0.1	48.1	ShipXY
HKR 812	Tug	14-MAY-2021 14:15:14	830629.7	806141.3	22.41473	113.88427	0.1	48.1	ShipXY
HKR 812	Tug	14-MAY-2021 14:16:12	830629.7	806141.3	22.41473	113.88427	0.1	48.1	ShipXY
HKR 812	Tug	14-MAY-2021 14:21:00	830634.2	806139.3	22.41477	113.88425	0.2	51.8	ShipXY
HKR 812	Tug	14-MAY-2021 14:24:10	830631.9	806147.5	22.41475	113.88433	0.2	51.8	ShipXY
HKR 812	Tug	14-MAY-2021 14:27:51	830626.4	806139.3	22.4147	113.88425	0.2	51.8	ShipXY
HKR 812	Tug	14-MAY-2021 14:28:49	830623.1	806137.2	22.41467	113.88423	0.2	51.8	ShipXY
HKR 812	Tug	14-MAY-2021 14:32:35	830624.2	806137.2	22.41468	113.88423	0.2	51.8	ShipXY
HKR 812	Tug	14-MAY-2021 14:38:05	830629.7	806154.7	22.41473	113.8844	0.1	210.6	ShipXY
HKR 812	Tug	14-MAY-2021 14:40:54	830645.2	806165	22.41487	113.8845	0.1	210.6	ShipXY
HKR 812	Tug	14-MAY-2021 14:42:31	830650.7	806163	22.41492	113.88448	0.1	210.6	ShipXY
HKR 812	Tug	14-MAY-2021 14:46:10	830667.4	806115.7	22.41507	113.88402	0.1	210.6	ShipXY
HKR 812	Tug	14-MAY-2021 14:51:15	830657.4	806134.2	22.41498	113.8842	0.1	39.3	ShipXY
HKR 812	Tug	14-MAY-2021 14:52:03	830657.4	806134.2	22.41498	113.8842	0.1	39.3	ShipXY
HKR 812	Tug	14-MAY-2021 14:54:09	830651.9	806134.2	22.41493	113.8842	0.1	39.3	ShipXY
HKR 812	Tug	14-MAY-2021 14:55:41	830654.1	806137.2	22.41495	113.88423	0.1	39.3	ShipXY
HKR 812	Tug	14-MAY-2021 14:58:15	830650.8	806136.2	22.41492	113.88422	0.1	39.3	ShipXY
HKR 812	Tug	14-MAY-2021 15:00:51	830651.9	806139.3	22.41493	113.88425	0.1	39.3	ShipXY
HKR 812	Tug	14-MAY-2021 15:01:49	830653	806139.3	22.41494	113.88425	0.1	51.4	ShipXY
HKR 812	Tug	14-MAY-2021 15:04:31	830654.1	806131.1	22.41495	113.88417	0.1	51.4	ShipXY
HKR 812	Tug	14-MAY-2021 15:07:19	830651.9	806116.6	22.41493	113.88403	0.1	51.4	ShipXY
HKR 812	Tug	14-MAY-2021 15:09:15	830656.4	806110.5	22.41497	113.88397	0.1	51.4	ShipXY
HKR 812	Tug	14-MAY-2021 15:11:52	830656.4	806110.5	22.41497	113.88397	0.1	51.4	ShipXY
HKR 812	Tug	14-MAY-2021 15:13:15	830643.1	806110.5	22.41485	113.88397	0.1	51.4	ShipXY
HKR 812	Tug	14-MAY-2021 15:15:31	830640.9	806118.7	22.41483	113.88405	0.1	51.4	ShipXY
HKR 812	Tug	14-MAY-2021 15:20:00	830623.1	806118.7	22.41467	113.88405	0.1	76.5	ShipXY
HKR 812	Tug	14-MAY-2021 15:25:01	830612.1	806125.8	22.41457	113.88412	0.1	76.5	ShipXY
HKR 812	Tug	14-MAY-2021 15:30:51	830602	806145.4	22.41448	113.88431	0.1	37.8	ShipXY
HKR 812	Tug	14-MAY-2021 15:32:21	830609.8	806149.5	22.41455	113.88435	0	37.8	ShipXY
HKR 812	Tug	14-MAY-2021 15:37:30	830618.6	806152.6	22.41463	113.88438	0	37.8	ShipXY
HKR 812	Tug	14-MAY-2021 15:38:15	830617.5	806157.8	22.41462	113.88443	0	37.8	ShipXY
HKR 812	Tug	14-MAY-2021 15:38:34	830617.5	806157.8	22.41462	113.88443	0	38	ShipXY
HKR 812	Tug	14-MAY-2021 15:42:16	830623.1	806161.9	22.41467	113.88447	0	37.8	ShipXY
HKR 812	Tug	14-MAY-2021 15:45:55	830617.5	806159.8	22.41462	113.88445	0.1	56.8	ShipXY
HKR 812	Tug	14-MAY-2021 15:48:30	830606.5	806157.7	22.41452	113.88443	0.1	56.8	ShipXY
HKR 812	Tug	14-MAY-2021 15:52:11	830584.3	806172.1	22.41432	113.88457	0.1	56.8	ShipXY
HKR 812	Tug	14-MAY-2021 15:57:54	830587.6	806193.7	22.41435	113.88478	0.1	56.8	ShipXY
HKR 812	Tug	14-MAY-2021 15:59:33	830593.1	806195.8	22.4144	113.8848	0.1	56.8	ShipXY
HKR 812	Tug	14-MAY-2021 16:06:50	830590.9	806175.2	22.41438	113.8846	0.2	56.8	ShipXY
HKR 812	Tug	14-MAY-2021 16:10:24	830596.5	806162.9	22.41443	113.88448	0.2	56.8	ShipXY
HKR 812	Tug	14-MAY-2021 16:11:40	830593.1	806168	22.41444	113.88453	0.2	56.8	ShipXY
HKR 812	Tug	14-MAY-2021 16:12:40	830590.9	806159.8	22.41438	113.88445	0.2	56.8	ShipXY
HKR 812	Tug	14-MAY-2021 16:17:51	830602	806157.7	22.41448	113.88443	0.2	245.5	ShipXY
HKR 812	Tug	14-MAY-2021 16:22:29	830582.1	806161.8	22.4143	113.88447	0.2	245.5	ShipXY
HKR 812	Tug	14-MAY-2021 16:28:51	830591	806146.4	22.41438	113.88432	0.2	245.5	ShipXY
HKR 812	Tug	14-MAY-2021 16:30:16	830585.4	806141.2	22.41433	113.88427	0	224.3	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	14-MAY-2021 16:33:00	830573.3	806130.9	22.41422	113.88417	0	224.3	ShipXY
HKR 812	Tug	14-MAY-2021 16:34:34	830571.1	806128.8	22.4142	113.88415	0	224.3	ShipXY
HKR 812	Tug	14-MAY-2021 16:39:51	830565.6	806115.5	22.41415	113.88402	0	224.3	ShipXY
HKR 812	Tug	14-MAY-2021 16:44:00	830546.8	806095.9	22.41398	113.88383	0	224.3	ShipXY
HKR 812	Tug	14-MAY-2021 16:47:51	830554.5	806103.1	22.41405	113.8839	0	224.3	ShipXY
HKR 812	Tug	14-MAY-2021 16:50:50	830554.5	806101	22.41405	113.88388	0	224.3	ShipXY
HKR 812	Tug	14-MAY-2021 16:58:07	830557.8	806105.1	22.41408	113.88392	0.6	74	ShipXY
HKR 812	Tug	14-MAY-2021 16:59:33	830560	806111.3	22.4141	113.88398	0.6	74	ShipXY
HKR 812	Tug	14-MAY-2021 17:01:03	830560	806115.4	22.4141	113.88402	0.6	74	ShipXY
HKR 812	Tug	14-MAY-2021 17:01:51	830560	806115.4	22.4141	113.88402	0.6	74	ShipXY
HKR 812	Tug	14-MAY-2021 17:04:39	830562.2	806118.5	22.41412	113.88405	0.6	74	ShipXY
HKR 812	Tug	14-MAY-2021 17:06:29	830560	806116.5	22.4141	113.88403	0.6	74	ShipXY
HKR 812	Tug	14-MAY-2021 17:07:41	830560	806118.5	22.4141	113.88405	0.6	74	ShipXY
HKR 812	Tug	14-MAY-2021 17:09:49	830554.5	806113.4	22.41405	113.884	0.6	74	ShipXY
HKR 812	Tug	14-MAY-2021 17:10:29	830554.5	806110.3	22.41405	113.88397	0.6	74	ShipXY
HKR 812	Tug	14-MAY-2021 17:11:21	830554.5	806110.3	22.41405	113.88397	0.6	74	ShipXY
HKR 812	Tug	14-MAY-2021 17:11:59	830554.5	806108.2	22.41405	113.88395	0.6	74	ShipXY
HKR 812	Tug	14-MAY-2021 17:17:00	830552.3	806095.9	22.41403	113.88383	0	73.3	ShipXY
HKR 812	Tug	14-MAY-2021 17:20:11	830557.8	806101	22.41408	113.88388	0	73.3	ShipXY
HKR 812	Tug	14-MAY-2021 17:24:49	830556.7	806111.3	22.41407	113.88398	0	73.3	ShipXY
HKR 812	Tug	14-MAY-2021 17:24:53	830556.7	806111.3	22.41407	113.88398	0	73	ShipXY
HKR 812	Tug	14-MAY-2021 17:31:11	830560	806120.6	22.4141	113.88407	0.1	78	ShipXY
HKR 812	Tug	14-MAY-2021 17:32:12	830563.3	806126.8	22.41413	113.88413	0.1	78	ShipXY
HKR 812	Tug	14-MAY-2021 17:34:50	830560	806136	22.4141	113.88422	0.1	78	ShipXY
HKR 812	Tug	14-MAY-2021 17:37:39	830546.7	806130.9	22.41398	113.88417	0.1	78	ShipXY
HKR 812	Tug	14-MAY-2021 17:38:31	830545.6	806131.9	22.41397	113.88418	0.1	78	ShipXY
HKR 812	Tug	14-MAY-2021 17:41:37	830553.3	806137	22.41404	113.88423	0.1	78	ShipXY
HKR 812	Tug	14-MAY-2021 17:45:51	830557.8	806142.2	22.41408	113.88428	0.1	78	ShipXY
HKR 812	Tug	14-MAY-2021 17:50:31	830554.5	806116.5	22.41405	113.88403	0.1	78	ShipXY
HKR 812	Tug	14-MAY-2021 17:57:55	830549	806103.1	22.414	113.8839	0	233.9	ShipXY
HKR 812	Tug	14-MAY-2021 18:02:35	830551.2	806101	22.41402	113.88388	0	233.9	ShipXY
HKR 812	Tug	14-MAY-2021 18:05:34	830546.8	806103.1	22.41398	113.8839	0	234	ShipXY
HKR 812	Tug	14-MAY-2021 18:11:30	830549	806110.3	22.414	113.88397	0.1	233.9	ShipXY
HKR 812	Tug	14-MAY-2021 18:15:04	830545.6	806111.3	22.41397	113.88398	0.1	233.9	ShipXY
HKR 812	Tug	14-MAY-2021 18:19:56	830556.7	806108.2	22.41407	113.88395	0.1	233.9	ShipXY
HKR 812	Tug	14-MAY-2021 18:23:16	830562.3	806095.9	22.41412				

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	14-MAY-2021 19:38:39	830551.3	806053.6	22.41402	113.88342	0.3	76.6	ShipXY
HKR 812	Tug	14-MAY-2021 19:39:26	830551.3	806051.6	22.41402	113.8834	0.3	76.6	ShipXY
HKR 812	Tug	14-MAY-2021 19:40:49	830556.8	806051.6	22.41407	113.8834	0.3	76.6	ShipXY
HKR 812	Tug	14-MAY-2021 19:41:33	830556.8	806056.7	22.41407	113.88345	0.3	76.6	ShipXY
HKR 812	Tug	14-MAY-2021 19:44:08	830554.6	806061.9	22.41405	113.8835	0.3	76.6	ShipXY
HKR 812	Tug	14-MAY-2021 19:45:13	830554.6	806063.9	22.41405	113.88352	0.3	76.6	ShipXY
HKR 812	Tug	14-MAY-2021 19:46:44	830556.8	806061.9	22.41407	113.8835	0.3	76.6	ShipXY
HKR 812	Tug	14-MAY-2021 19:47:28	830554.6	806061.9	22.41405	113.8835	0.3	76.6	ShipXY
HKR 812	Tug	14-MAY-2021 19:48:09	830552.4	806059.8	22.41403	113.88348	0.3	76.6	ShipXY
HKR 812	Tug	14-MAY-2021 19:49:39	830551.3	806056.7	22.41402	113.88345	0.3	76.6	ShipXY
HKR 812	Tug	14-MAY-2021 19:55:16	830571.2	806056.8	22.4142	113.88345	0.1	76.6	ShipXY
HKR 812	Tug	14-MAY-2021 19:58:55	830584.5	806048.6	22.41432	113.88337	0.1	76.6	ShipXY
HKR 812	Tug	14-MAY-2021 19:59:04	830584.5	806048.6	22.41432	113.88337	0.1	76.6	ShipXY
HKR 812	Tug	14-MAY-2021 20:00:45	830585.6	806048.6	22.41433	113.88337	0.1	76.6	ShipXY
HKR 812	Tug	14-MAY-2021 20:09:00	830632.1	806043.5	22.41475	113.88332	0.1	76.6	ShipXY
HKR 812	Tug	14-MAY-2021 20:13:56	830659.9	806028.1	22.415	113.88317	0.1	76.6	ShipXY
HKR 812	Tug	14-MAY-2021 20:17:00	830674.3	806015.8	22.41513	113.88305	0.1	76.6	ShipXY
HKR 812	Tug	14-MAY-2021 20:20:35	830689.8	806026.1	22.41527	113.88315	0.1	76.6	ShipXY
HKR 812	Tug	14-MAY-2021 20:21:31	830697.5	806027.2	22.41534	113.88316	0	31.8	ShipXY
HKR 812	Tug	14-MAY-2021 20:29:21	830724.1	806034.4	22.41558	113.88323	0	31.8	ShipXY
HKR 812	Tug	14-MAY-2021 20:33:39	830734	806044.7	22.41567	113.88333	0	31.8	ShipXY
HKR 812	Tug	14-MAY-2021 20:34:31	830735.1	806046.8	22.41568	113.88335	0	31.8	ShipXY
HKR 812	Tug	14-MAY-2021 20:38:11	830731.8	806048.9	22.41565	113.88337	0	25.2	ShipXY
HKR 812	Tug	14-MAY-2021 20:41:51	830726.2	806062.2	22.4156	113.8835	0	25.2	ShipXY
HKR 812	Tug	14-MAY-2021 20:45:31	830724	806065.3	22.41558	113.88353	0	25.2	ShipXY
HKR 812	Tug	14-MAY-2021 20:46:09	830728.4	806064.3	22.41562	113.88352	0	25.2	ShipXY
HKR 812	Tug	14-MAY-2021 20:49:10	830734	806064.3	22.41567	113.88352	0	25.2	ShipXY
HKR 812	Tug	14-MAY-2021 20:52:51	830726.2	806069.4	22.4156	113.88357	0.1	25.2	ShipXY
HKR 812	Tug	14-MAY-2021 20:56:31	830735.1	806069.5	22.41568	113.88357	0.1	25.2	ShipXY
HKR 812	Tug	14-MAY-2021 20:58:34	830745.1	806065.4	22.41577	113.88353	0.1	25.2	ShipXY
HKR 812	Tug	14-MAY-2021 21:00:11	830750.6	806065.4	22.41582	113.88353	0.1	25.2	ShipXY
HKR 812	Tug	14-MAY-2021 21:03:52	830753.9	806064.3	22.41585	113.88352	0.1	25.2	ShipXY
HKR 812	Tug	14-MAY-2021 21:09:41	830768.3	806082.9	22.41598	113.8837	0.2	70	ShipXY
HKR 812	Tug	14-MAY-2021 21:11:04	830770.5	806079.8	22.416	113.88367	0.2	70	ShipXY
HKR 812	Tug	14-MAY-2021 21:13:21	830765	806072.6	22.41595	113.8836	0.2	70	ShipXY
HKR 812	Tug	14-MAY-2021 21:18:31	830751.7	806065.4	22.41583	113.88353	0.2	70	ShipXY
HKR 812	Tug	14-MAY-2021 21:23:09	830753.9	806067.4	22.41585	113.88355	0	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 21:30:00	830783.8	806052	22.41612	113.8834	0	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 21:34:28	830783.9	806043.8	22.41612	113.88332	0.3	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 21:35:21	830783.9	806044.8	22.41612	113.88333	0.3	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 21:36:44	830783.9	806041.7	22.41612	113.8833	0.3	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 21:37:36	830778.3	806041.7	22.41607	113.8833	0.3	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 21:38:08	830773.9	806043.8	22.41603	113.88332	0.3	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 21:39:00	830772.8	806046.9	22.41602	113.88335	0.3	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 21:41:49	830772.8	806044.8	22.41602	113.88333	0.3	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 21:42:41	830773.9	806044.8	22.41603	113.88333	0.3	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 21:43:19	830776.1	806046.9	22.41605	113.88335	0.3	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 21:44:49	830776.1	806050	22.41605	113.88338	0.3	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 21:45:08	830776.1	806054.1	22.41605	113.88342	0.3	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 21:47:51	830772.8	806054.1	22.41602	113.88342	0.3	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 21:48:45	830772.8	806055.1	22.41602	113.88343	0.3	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 21:48:49	830772.8	806054.1	22.41602	113.88342	0.3	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 21:50:46	830770.6	806052	22.416	113.8834	0.3	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 21:51:24	830772.8	806044.8	22.41602	113.88333	0.3	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 21:52:28	830773.9	806039.7	22.41603	113.88328	0.3	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 21:54:19	830776.1	806054.1	22.41605	113.88342	0.3	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 21:56:28	830781.6	806057.2	22.4161	113.88345	0.3	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 21:57:59	830783.8	806059.2	22.41612	113.88347	0.3	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 21:59:49	830773.9	806062.3	22.41603	113.8835	0.3	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 22:00:08	830772.8	806060.3	22.41602	113.88348	0.3	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 22:01:46	830768.3	806062.3	22.41598	113.8835	0.3	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 22:06:11	830772.8	806059.2	22.41602	113.88347	0.2	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 22:10:37	830767.2	806072.6	22.41597	113.8836	0.2	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 22:14:03	830765	806077.7	22.41595	113.88365	0.1	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 22:17:11	830761.7	806070.5	22.41592	113.88358	0	270.3	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	14-MAY-2021 22:18:36	830761.7	806070.5	22.41592	113.88358	0.2	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 22:20:51	830722.9	806082.8	22.41557	113.8837	0.2	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 22:24:33	830783.9	806032.2	22.41612	113.88312	0.2	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 22:26:34	830850.3	806039.8	22.41672	113.88328	0.2	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 22:28:48	831003.3	805939.2	22.4181	113.8823	0.2	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 22:31:51	831028.8	805911.5	22.41833	113.88203	0.2	270.3	ShipXY
HKR 812	Tug	14-MAY-2021 22:35:31	830979	805920.6	22.41788	113.88212	0.1	163.9	ShipXY
HKR 812	Tug	14-MAY-2021 22:37:34	830887	805987.4	22.41705	113.88277	0.1	163.9	ShipXY
HKR 812	Tug	14-MAY-2021 22:38:27	830840.7	805864.8	22.41663	113.88158	0.1	163.9	ShipXY
HKR 812	Tug	14-MAY-2021 22:40:16	830757.7	805817.2	22.41588	113.88112	0.1	163.9	ShipXY
HKR 812	Tug	14-MAY-2021 22:42:07	830730	805838.8	22.41563	113.88133	0.1	163.9	ShipXY
HKR 812	Tug	14-MAY-2021 22:43:36	830618.1	805889	22.41462	113.88182	0.1	163.9	ShipXY
HKR 812	Tug	14-MAY-2021 22:45:39	830388.6	805997.7	22.41255	113.88288	0.1	163.9	ShipXY
HKR 812	Tug	14-MAY-2021 22:47:49	830119.3	806133.1	22.41012	113.8842	4.5	151.6	ShipXY
HKR 812	Tug	14-MAY-2021 22:48:41	830019.5	806176.2	22.40922	113.88462	4.5	151.6	ShipXY
HKR 812	Tug	14-MAY-2021 22:49:19	829917.6	806202.7	22.4083	113.88488	4.5	151.6	ShipXY
HKR 812	Tug	14-MAY-2021 22:50:56	829707.1	806250.7	22.4064	113.88535	4.5	151.6	ShipXY
HKR 812	Tug	14-MAY-2021 22:51:29	829610.7	806271.1	22.40553	113.88555	4.5	151.6	ShipXY
HKR 812	Tug	14-MAY-2021 22:52:21	829502.1	806289.5	22.40455	113.88573	4.5	151.6	ShipXY
HKR 812	Tug	14-MAY-2021 22:53:51	829278.4	806330.2	22.40253	113.88613	0.1	314.9	ShipXY
HKR 812	Tug	14-MAY-2021 22:54:56	829116.7	806350.5	22.40107	113.88633	0.1	314.9	ShipXY
HKR 812	Tug	14-MAY-2021 22:55:08	829116.7	806350.5	22.40107	113.88633	0.1	314.9	ShipXY
HKR 812	Tug	14-MAY-2021 22:56:46	828834.2	806388	22.39852	113.8867	0.1	314.9	ShipXY
HKR 812	Tug	14-MAY-2021 22:57:31	828723.4	806416.7	22.39752	113.88698	0.1	314.9	ShipXY
HKR 812	Tug	14-MAY-2021 22:57:51	828501.9	806460.5	22.39552	113.88741	0.1	314.9	Other
HKR 812	Tug	14-MAY-2021 22:58:16	828604.9	806444.2	22.39645	113.88725	0.1	314.9	ShipXY
HKR 812	Tug	14-MAY-2021 22:58:42	828385.5	806485	22.39447	113.88765	0.1	314.9	ShipXY
HKR 812	Tug	14-MAY-2021 23:00:06	828159.5	806564.9	22.39243	113.88843	0	23.7	Other
HKR 812	Tug	14-MAY-2021 23:00:21	828272.5	806528	22.39345	113.88807	0	23.7	ShipXY
HKR 812	Tug	14-MAY-2021 23:01:49	828047.6	806600.7	22.39142	113.88878	5.1	162.6	ShipXY
HKR 812	Tug	14-MAY-2021 23:02:29	827947.9	806630.4	22.39052	113.88907	5.1	162.6	ShipXY
HKR 812	Tug	14-MAY-2021 23:03:21	827832.6	806662.1	22.38948	113.88938	5.1	162.6	ShipXY
HKR 812	Tug	14-MAY-2021 23:04:44	827609.9	806735.8	22.38747	113.8901	5.1		

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	14-MAY-2021 22:34:57	824320.3	808916.3	22.3578	113.91133	2.6	134.9	ShipXY
HKR 812	Tug	14-MAY-2021 22:36:46	824200.6	809023.2	22.35672	113.91237	0	64.9	Other
HKR 812	Tug	14-MAY-2021 22:37:44	824200.6	809023.2	22.35672	113.91237	0	64.9	ShipXY
HKR 812	Tug	14-MAY-2021 22:37:51	824156.2	809055.1	22.35632	113.91268	0	64.9	Other
HKR 812	Tug	14-MAY-2021 22:38:36	824168.4	809046.8	22.35643	113.9126	0	64.9	ShipXY
HKR 812	Tug	14-MAY-2021 22:40:13	824107.4	809080.7	22.35588	113.91293	0.2	243.3	ShipXY
HKR 812	Tug	14-MAY-2021 22:41:31	824007.6	809164	22.35498	113.91374	0.2	243.3	Other
HKR 812	Tug	14-MAY-2021 22:41:31	824050.9	809129	22.35537	113.9134	0.2	243.3	ShipXY
HKR 812	Tug	14-MAY-2021 22:42:36	824007.6	809165	22.35498	113.91375	0.2	243.3	ShipXY
HKR 812	Tug	14-MAY-2021 22:42:36	823957.8	809192.7	22.35453	113.91402	0.2	243.3	Other
HKR 812	Tug	14-MAY-2021 22:44:06	823902.3	809234.9	22.35403	113.91443	0	0	Other
HKR 812	Tug	14-MAY-2021 22:45:23	823902.3	809234.9	22.35403	113.91443	0	0	ShipXY
HKR 812	Tug	14-MAY-2021 22:45:31	823862.3	809299.7	22.35367	113.91506	1.7	119.6	Other
HKR 812	Tug	14-MAY-2021 22:46:36	823862.3	809300.7	22.35367	113.91507	1.7	119.6	ShipXY
HKR 812	Tug	14-MAY-2021 22:49:11	823718.2	809424.1	22.35237	113.91627	1.7	119.6	Other
HKR 812	Tug	14-MAY-2021 22:49:56	823693.8	809450.8	22.35215	113.91653	3.1	246.6	Other
HKR 812	Tug	14-MAY-2021 22:50:01	823729.3	809411.7	22.35247	113.91615	1.7	119.6	ShipXY
HKR 812	Tug	14-MAY-2021 22:50:09	823718.2	809424.1	22.35237	113.91627	1.7	119.6	ShipXY
HKR 812	Tug	14-MAY-2021 22:51:39	823666	809478.6	22.3519	113.9168	3.1	246.6	ShipXY
HKR 812	Tug	14-MAY-2021 22:52:31	823591.7	809536.1	22.35123	113.91736	3	246.8	Other
HKR 812	Tug	14-MAY-2021 22:53:29	823591.7	809537.2	22.35123	113.91737	3	246.8	ShipXY
HKR 812	Tug	14-MAY-2021 22:54:21	823521.9	809590.6	22.3506	113.91789	3	244.9	Other
HKR 812	Tug	14-MAY-2021 22:54:34	823549.6	809571.1	22.35085	113.9177	3	246.8	ShipXY
HKR 812	Tug	14-MAY-2021 22:55:26	823521.9	809591.6	22.3506	113.9179	3	244.9	ShipXY
HKR 812	Tug	14-MAY-2021 22:56:32	823439.8	809659.5	22.34986	113.91856	3	244.9	Other
HKR 812	Tug	14-MAY-2021 22:57:33	823453.1	809646.1	22.34998	113.91843	3	244.9	ShipXY
HKR 812	Tug	14-MAY-2021 22:58:22	823413.2	809691.4	22.34962	113.91887	3	244.9	ShipXY
HKR 812	Tug	14-MAY-2021 22:58:47	823355.5	809752.1	22.3491	113.91946	1.7	135.7	Other
HKR 812	Tug	14-MAY-2021 22:59:32	823327.8	809778.8	22.34885	113.91972	1.7	135.7	Other
HKR 812	Tug	14-MAY-2021 22:59:57	823355.5	809753.1	22.3491	113.91947	1.7	136.3	ShipXY
HKR 812	Tug	15-MAY-2021 00:00:12	823301.1	809800.4	22.34861	113.91993	1.7	135.7	Other
HKR 812	Tug	15-MAY-2021 00:00:36	823327.8	809778.8	22.34885	113.91972	1.7	135.7	ShipXY
HKR 812	Tug	15-MAY-2021 00:00:57	823272.3	809824	22.34835	113.92016	1.7	135.7	Other
HKR 812	Tug	15-MAY-2021 00:01:16	823302.3	809800.4	22.34862	113.91993	1.7	135.7	ShipXY
HKR 812	Tug	15-MAY-2021 00:02:46	823244.6	809850.8	22.3481	113.92042	1.7	135.7	ShipXY
HKR 812	Tug	15-MAY-2021 00:03:11	823192.4	809909.4	22.34763	113.92099	1.7	135.7	Other
HKR 812	Tug	15-MAY-2021 00:03:31	823219.1	809879.5	22.34787	113.9207	1.7	135.7	ShipXY
HKR 812	Tug	15-MAY-2021 00:04:49	823166.9	809934.1	22.3474	113.92123	1.7	135.7	ShipXY
HKR 812	Tug	15-MAY-2021 00:05:21	823105.9	809986.5	22.34685	113.92174	0	0	Other
HKR 812	Tug	15-MAY-2021 00:06:51	823058.3	810026.6	22.34642	113.92213	0	0	Other
HKR 812	Tug	15-MAY-2021 00:07:31	823048.3	810038.9	22.34633	113.92225	0	0	Other
HKR 812	Tug	15-MAY-2021 00:07:56	823058.3	810026.6	22.34642	113.92213	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 00:08:29	823048.3	810038.9	22.34633	113.92225	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 00:09:21	823041.6	810054.4	22.34627	113.9224	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 00:09:46	823026	810087.3	22.34613	113.92272	0	0	Other
HKR 812	Tug	15-MAY-2021 00:10:51	823030.4	810105.9	22.34617	113.9229	0	0	Other
HKR 812	Tug	15-MAY-2021 00:11:11	823028.2	810107.9	22.34615	113.92292	0	0	Other
HKR 812	Tug	15-MAY-2021 00:11:56	823030.4	810105.9	22.34617	113.9229	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 00:12:41	822986.1	810109.9	22.34577	113.92294	0	0	Other
HKR 812	Tug	15-MAY-2021 00:13:46	822986.1	810108.9	22.34577	113.92293	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 00:14:22	822968.4	810132.5	22.34561	113.92316	1.6	135.7	ShipXY
HKR 812	Tug	15-MAY-2021 00:14:31	822920.7	810175.7	22.34518	113.92358	1.6	135.7	Other
HKR 812	Tug	15-MAY-2021 00:15:29	822920.7	810174.7	22.34518	113.92357	1.6	135.7	ShipXY
HKR 812	Tug	15-MAY-2021 00:15:36	822867.5	810202.4	22.3447	113.92384	1.6	135.7	Other
HKR 812	Tug	15-MAY-2021 00:16:41	822867.5	810201.4	22.3447	113.92383	1.6	135.7	ShipXY
HKR 812	Tug	15-MAY-2021 00:17:26	822836.4	810224	22.34442	113.92405	1.6	135.7	ShipXY
HKR 812	Tug	15-MAY-2021 00:18:11	822804.3	810254.8	22.34413	113.92435	1.6	135.7	ShipXY
HKR 812	Tug	15-MAY-2021 00:18:31	822734.4	810306.2	22.3435	113.92485	1.6	135.7	Other
HKR 812	Tug	15-MAY-2021 00:19:16	822696.7	810341.2	22.34316	113.92519	1.6	135.7	Other
HKR 812	Tug	15-MAY-2021 00:19:29	822734.4	810306.2	22.3435	113.92485	1.6	135.7	ShipXY
HKR 812	Tug	15-MAY-2021 00:20:01	822660.1	810373.1	22.34283	113.9255	1.6	135.7	Other
HKR 812	Tug	15-MAY-2021 00:20:21	822697.8	810340.2	22.34317	113.92518	1.6	135.7	ShipXY
HKR 812	Tug	15-MAY-2021 00:21:51	822568.1	810467.7	22.342	113.92642	1.6	135.7	Other
HKR 812	Tug	15-MAY-2021 00:22:51	822618	810403.9	22.34245	113.9258	1.6	135.7	ShipXY
HKR 812	Tug	15-MAY-2021 00:22:11	822556.9	810493.4	22.3419	113.92667	1.6	135.7	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	15-MAY-2021 00:22:57	822568.1	810468.7	22.342	113.92643	1.6	135.7	ShipXY
HKR 812	Tug	15-MAY-2021 00:23:09	822556.9	810493.4	22.3419	113.92667	1.6	135.7	ShipXY
HKR 812	Tug	15-MAY-2021 00:24:01	822538	810548	22.34173	113.9272	1.6	135.7	ShipXY
HKR 812	Tug	15-MAY-2021 00:25:31	822532.3	810645.8	22.34168	113.92815	1.6	135.7	Other
HKR 812	Tug	15-MAY-2021 00:26:34	822534.6	810637.6	22.3417	113.92807	1.6	135.7	ShipXY
HKR 812	Tug	15-MAY-2021 00:27:41	822540	810689.1	22.34175	113.92857	1.6	135.7	ShipXY
HKR 812	Tug	15-MAY-2021 00:27:51	822595.3	810752	22.34225	113.92918	3.3	17.8	Other
HKR 812	Tug	15-MAY-2021 00:28:51	822717.1	810749.2	22.34335	113.92915	3.3	17.8	Other
HKR 812	Tug	15-MAY-2021 00:28:56	822595.3	810753.1	22.34225	113.92919	3.3	17.8	ShipXY
HKR 812	Tug	15-MAY-2021 00:29:31	822796.9	810700.9	22.34407	113.92868	3.3	17.8	Other
HKR 812	Tug	15-MAY-2021 00:30:51	822759.2	810731.7	22.34373	113.92898	3.3	17.8	ShipXY
HKR 812	Tug	15-MAY-2021 00:31:21	822883.4	810607.3	22.34485	113.92777	3.3	17.8	ShipXY
HKR 812	Tug	15-MAY-2021 00:31:46	823121.9	810378	22.347	113.92554	3.3	17.8	Other
HKR 812	Tug	15-MAY-2021 00:32:51	823121.9	810379	22.347	113.92555	3.3	17.8	ShipXY
HKR 812	Tug	15-MAY-2021 00:32:51	823340.3	810245.4	22.34897	113.92425	3.3	17.8	Other
HKR 812	Tug	15-MAY-2021 00:33:11	823407.9	810206.4	22.34958	113.92387	3.3	17.8	Other
HKR 812	Tug	15-MAY-2021 00:33:56	823340.3	810245.4	22.34897	113.92425	3.3	17.8	ShipXY
HKR 812	Tug	15-MAY-2021 00:34:41	823701.7	810009.1	22.35223	113.92195	3.3	17.8	Other
HKR 812	Tug	15-MAY-2021 00:35:26	823831.4	809888.8	22.3534	113.92078	3.3	17.8	Other
HKR 812	Tug	15-MAY-2021 00:35:46	823701.7	810009.1	22.35223	113.92195	3.3	17.8	ShipXY
HKR 812	Tug	15-MAY-2021 00:36:51	824086.5	809667.8	22.3557	113.91863	3.3	17.8	Other
HKR 812	Tug	15-MAY-2021 00:37:20	823962.3	809770.6	22.35458	113.91963	3.3	17.8	ShipXY
HKR 812	Tug	15-MAY-2021 00:37:36	824228.4	809556.8	22.35698	113.91755	3.3	17.8	Other
HKR 812	Tug	15-MAY-2021 00:39:34	824372.6	809448.9	22.35828	113.9165	3.3	17.8	ShipXY
HKR 812	Tug	15-MAY-2021 00:39:51	824670.8	809240.3	22.36097	113.91447	3.3	17.8	Other
HKR 812	Tug	15-MAY-2021 00:40:11	824735.1	809191	22.36155	113.91399	3.3	17.8	Other
HKR 812	Tug	15-MAY-2021 00:40:56	824670.8	809240.3	22.36097	113.91447	3.3	17.8	ShipXY
HKR 812	Tug	15-MAY-2021 00:41:17	824931.4	809022.4	22.36332	113.91235	3.3	17.8	Other
HKR 812	Tug	15-MAY-2021 00:41:29	824799.4	809142.7	22.36213	113.91352	3.3	17.8	ShipXY
HKR 812	Tug	15-MAY-2021 00:42:25	825121.1	808833.2	22.36503	113.91051	7.6	317.8	Other
HKR 812	Tug	15-MAY-2021 00:43:52	825398.3	808630.8	22.36753	113.90854	7.6	317.8	Other
HKR 812	Tug	15-MAY-2021 00:44:36	825331.8	808672.9	22.36693	113.90895	7.6	317.8	ShipXY
HKR 812	Tug	15-MAY-2021 00:44:57	825614.5	808482.9	22.36948	113.9071	7.6	317.8	Other
HKR 812	Tug	15-MAY-2021 00:45:09	825463.7	808583.6	22.36812	113.90808			

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	15-MAY-2021 01:20:25	830825.9	806070.7	22.4165	113.88358	0.4	50.6	ShipXY
HKR 812	Tug	15-MAY-2021 01:21:36	830829.2	806072.7	22.41653	113.8836	0.4	50.6	ShipXY
HKR 812	Tug	15-MAY-2021 01:22:42	830829.2	806069.6	22.41653	113.88357	0.4	50.6	ShipXY
HKR 812	Tug	15-MAY-2021 01:23:19	830825.9	806065.5	22.4165	113.88353	0.4	50.6	ShipXY
HKR 812	Tug	15-MAY-2021 01:24:11	830823.7	806065.5	22.41648	113.88353	0.4	50.6	ShipXY
HKR 812	Tug	15-MAY-2021 01:25:29	830828.1	806072.7	22.41652	113.8836	0.4	50.6	ShipXY
HKR 812	Tug	15-MAY-2021 01:26:22	830829.2	806079.9	22.41653	113.88367	0.4	50.6	ShipXY
HKR 812	Tug	15-MAY-2021 01:30:01	830817	806096.4	22.41642	113.88383	0.2	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 01:32:39	830811.4	806096.4	22.41637	113.88383	0.2	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 01:34:27	830814.8	806090.2	22.4164	113.88377	0.2	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 01:38:44	830809.2	806096.4	22.41635	113.88383	0	6	ShipXY
HKR 812	Tug	15-MAY-2021 01:38:51	830809.2	806096.4	22.41635	113.88383	0	6	ShipXY
HKR 812	Tug	15-MAY-2021 01:42:31	830803.7	806101.5	22.4163	113.88388	0.1	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 01:46:12	830800.4	806086.1	22.41627	113.88373	0.1	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 01:51:09	830803.7	806093.3	22.4163	113.8838	0.1	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 01:54:17	830801.5	806095.3	22.41628	113.88382	0.1	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 01:57:57	830800.3	806108.7	22.41627	113.88395	0	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 02:03:47	830801.4	806119	22.41628	113.88405	0	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 02:08:12	830798.1	806119	22.41625	113.88405	0	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 02:12:37	830801.4	806124.1	22.41628	113.8841	0	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 02:16:09	830812.5	806136.5	22.41638	113.88422	0	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 02:19:57	830814.7	806122.1	22.4164	113.88408	0	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 02:25:02	830801.4	806113.9	22.41628	113.884	0	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 02:28:41	830801.4	806111.8	22.41628	113.88398	0	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 02:32:22	830818	806121.1	22.41643	113.88407	0	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 02:41:04	830798.1	806122.1	22.41625	113.88408	0.1	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 02:41:57	830801.4	806127.2	22.41628	113.88413	0.1	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 02:45:00	830816.9	806136.5	22.41642	113.88422	0.1	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 02:49:00	830818	806137.6	22.41643	113.88423	0.1	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 02:56:37	830805.8	806131.4	22.41632	113.88417	0.1	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 03:00:16	830807	806117	22.41633	113.88403	0.1	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 03:03:57	830811.4	806103.6	22.41637	113.8839	0.1	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 03:05:14	830814.8	806093.3	22.4164	113.8838	0.1	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 03:08:44	830819.2	806103.6	22.41644	113.8839	0	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 03:11:16	830818	806115.9	22.41643	113.88402	0.1	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 03:18:56	830794.8	806131.3	22.41622	113.88417	0.1	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 03:21:32	830794.8	806119	22.41622	113.88405	0.1	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 03:22:56	830794.8	806116.9	22.41622	113.88403	0.1	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 03:27:21	830800.3	806121.1	22.41627	113.88407	0	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 03:29:49	830798.1	806136.5	22.41625	113.88422	0	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 03:35:27	830784.8	806134.4	22.41613	113.8842	0	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 03:43:31	830775.9	806146.7	22.41605	113.88432	0.1	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 03:48:00	830753.8	806101.4	22.41585	113.88388	0.1	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 03:51:36	830722.9	806082.8	22.41557	113.8837	0.1	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 03:55:19	830709.6	806098.2	22.41545	113.88385	0.2	134.4	ShipXY
HKR 812	Tug	15-MAY-2021 03:59:00	830626.4	806136.2	22.4147	113.88422	0.2	134.4	ShipXY
HKR 812	Tug	15-MAY-2021 04:00:59	830593.2	806151.5	22.4144	113.88437	0.2	134.4	ShipXY
HKR 812	Tug	15-MAY-2021 04:03:00	830545.5	806173.1	22.41397	113.88458	0.2	134.4	ShipXY
HKR 812	Tug	15-MAY-2021 04:06:56	830561	806180.3	22.41411	113.88465	0	68.6	ShipXY
HKR 812	Tug	15-MAY-2021 04:14:09	830883.5	806065.6	22.41702	113.88353	0	68.6	ShipXY
HKR 812	Tug	15-MAY-2021 04:17:16	831000	805949.5	22.41807	113.8824	0	68.6	ShipXY
HKR 812	Tug	15-MAY-2021 04:21:29	830940.1	805993.7	22.41753	113.88283	2	200.9	ShipXY
HKR 812	Tug	15-MAY-2021 04:22:14	830903.7	805926.7	22.4172	113.88218	2	200.9	ShipXY
HKR 812	Tug	15-MAY-2021 04:24:56	830968	805906.2	22.41778	113.88198	2	200.9	ShipXY
HKR 812	Tug	15-MAY-2021 04:25:09	830967.9	805908.3	22.41778	113.882	2	200.9	ShipXY
HKR 812	Tug	15-MAY-2021 04:26:02	830968	805906.2	22.41778	113.88198	2	200.9	ShipXY
HKR 812	Tug	15-MAY-2021 04:27:24	830967.9	805908.3	22.41778	113.882	2	200.9	ShipXY
HKR 812	Tug	15-MAY-2021 04:28:12	830966.8	805908.3	22.41777	113.882	2	200.9	ShipXY
HKR 812	Tug	15-MAY-2021 04:29:41	830964.6	805908.3	22.41775	113.882	2	200.9	ShipXY
HKR 812	Tug	15-MAY-2021 04:30:20	830964.6	805908.3	22.41775	113.882	2	200.9	ShipXY
HKR 812	Tug	15-MAY-2021 04:32:09	830964.6	805910.3	22.41775	113.88202	2	200.9	ShipXY
HKR 812	Tug	15-MAY-2021 04:34:44	830959.1	805908.2	22.4177	113.882	2	200.9	ShipXY
HKR 812	Tug	15-MAY-2021 04:35:56	830955.8	805910.3	22.41767	113.88202	0.1	11.8	ShipXY
HKR 812	Tug	15-MAY-2021 04:36:00	830955.8	805910.3	22.41767	113.88202	0	11.8	ShipXY
HKR 812	Tug	15-MAY-2021 04:39:36	830959.1	805910.3	22.4177	113.88202	0	11.8	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	15-MAY-2021 04:40:41	830956.9	805911.3	22.41768	113.88203	0	11.8	ShipXY
HKR 812	Tug	15-MAY-2021 04:46:49	830977.9	805898	22.41787	113.8819	0	45.2	ShipXY
HKR 812	Tug	15-MAY-2021 04:49:32	830977.9	805906.2	22.41787	113.88198	0	45.2	ShipXY
HKR 812	Tug	15-MAY-2021 04:51:41	830981.2	805901.1	22.4179	113.88193	0.1	14.7	ShipXY
HKR 812	Tug	15-MAY-2021 04:57:00	830977.9	805905.2	22.41787	113.88197	0	202.5	ShipXY
HKR 812	Tug	15-MAY-2021 04:58:54	830977.9	805906.2	22.41787	113.88198	0	202.5	ShipXY
HKR 812	Tug	15-MAY-2021 05:01:09	830977.9	805901.1	22.41787	113.88193	6.8	147.3	ShipXY
HKR 812	Tug	15-MAY-2021 05:02:34	830977.9	805898	22.41787	113.8819	6.8	147.3	ShipXY
HKR 812	Tug	15-MAY-2021 05:04:04	830977.9	805894.9	22.41787	113.88187	6.8	147.3	ShipXY
HKR 812	Tug	15-MAY-2021 05:05:17	830975.7	805895.9	22.41785	113.88188	0.2	14.7	ShipXY
HKR 812	Tug	15-MAY-2021 05:10:46	830981.2	805911.4	22.4179	113.88203	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 05:16:09	830981.2	805903.1	22.4179	113.88195	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 05:19:56	830983.5	805900.1	22.41792	113.88192	0.1	14.7	ShipXY
HKR 812	Tug	15-MAY-2021 05:23:00	830984.6	805900.1	22.41793	113.88192	0.1	14.7	ShipXY
HKR 812	Tug	15-MAY-2021 05:28:59	830964.6	805895.9	22.41775	113.88188	0.1	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 05:29:52	830968	805895.9	22.41778	113.88188	0.1	66.3	ShipXY
HKR 812	Tug	15-MAY-2021 05:31:08	830966.9	805894.9	22.41777	113.88187	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 05:32:39	830964.7	805890.8	22.41775	113.88183	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 05:41:56	830962.4	805900	22.41773	113.88192	0	38.2	ShipXY
HKR 812	Tug	15-MAY-2021 05:45:09	830968	805903.1	22.41778	113.88195	0	38.2	ShipXY
HKR 812	Tug	15-MAY-2021 05:52:37	830977.9	805892.8	22.41787	113.88185	0	38.1	ShipXY
HKR 812	Tug	15-MAY-2021 05:54:01	830977.9	805889.7	22.41787	113.88182	0	275.6	ShipXY
HKR 812	Tug	15-MAY-2021 05:57:34	830984.6	805882.6	22.41793	113.88175	0	275.6	ShipXY
HKR 812	Tug	15-MAY-2021 05:59:57	830978	805885.6	22.41787	113.88178	0	35.8	ShipXY
HKR 812	Tug	15-MAY-2021 06:03:11	830974.6	805895.9	22.41784	113.88188	0.1	38.1	ShipXY
HKR 812	Tug	15-MAY-2021 06:07:00	830970.2	805894.9	22.4178	113.88187	0.1	38.1	ShipXY
HKR 812	Tug	15-MAY-2021 06:10:04	830968	805892.8	22.41778	113.88185	0.1	38.1	ShipXY
HKR 812	Tug	15-MAY-2021 06:11:00	830972.4	805889.7	22.41782	113.88182	0.1	38.1	ShipXY
HKR 812	Tug	15-MAY-2021 06:12:59	830973.5	805890.8	22.41783	113.88183	1.1	277.2	ShipXY
HKR 812	Tug	15-MAY-2021 06:14:37	830972.4	805892.8	22.41782	113.88185	1.1	277.2	ShipXY
HKR 812	Tug	15-MAY-2021 06:15:08	830972.4	805892.8	22.41782	113.88185	1.1	277.2	ShipXY
HKR 812	Tug	15-MAY-2021 06:16:47	830973.5	805895.9	22.41783	113.88188	1.1	277.2	ShipXY
HKR 812	Tug	15-MAY-2021 06:27:47	830979	805905.2	22.41788	113.88197	0	30.4	ShipXY
HKR 812	Tug	15-MAY-2021 06:29:08	830979	805906.2	22.41788	113.88198	0	30.4	Ship

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	15-MAY-2021 08:28:25	830968	805906.2	22.41778	113.88198	0	38.1	ShipXY
HKR 812	Tug	15-MAY-2021 08:36:43	830953.5	805921.6	22.41765	113.88213	5.3	82.1	ShipXY
HKR 812	Tug	15-MAY-2021 08:37:28	830955.7	805923.7	22.41767	113.88215	5.3	82.1	ShipXY
HKR 812	Tug	15-MAY-2021 08:38:08	830967.9	805925.8	22.41778	113.88217	5.3	82.1	ShipXY
HKR 812	Tug	15-MAY-2021 08:41:00	830967.9	805926.8	22.41778	113.88218	0	215.7	ShipXY
HKR 812	Tug	15-MAY-2021 08:45:00	830967.9	805934	22.41778	113.88225	0	254.4	ShipXY
HKR 812	Tug	15-MAY-2021 08:47:44	830981.2	805913.4	22.41719	113.88205	7.1	325	ShipXY
HKR 812	Tug	15-MAY-2021 08:48:34	830984.6	805908.3	22.41793	113.882	7.1	325	ShipXY
HKR 812	Tug	15-MAY-2021 08:49:08	830984.6	805906.2	22.41793	113.88198	3.4	323.5	ShipXY
HKR 812	Tug	15-MAY-2021 08:49:54	830981.2	805910.3	22.41719	113.88202	3.4	323.5	ShipXY
HKR 812	Tug	15-MAY-2021 08:51:26	830979	805916.5	22.41788	113.88208	1.6	27	ShipXY
HKR 812	Tug	15-MAY-2021 08:52:28	830975.7	805918.6	22.41785	113.8821	1.7	323.9	ShipXY
HKR 812	Tug	15-MAY-2021 08:55:11	830975.7	805920.6	22.41785	113.88212	3.3	269.1	ShipXY
HKR 812	Tug	15-MAY-2021 08:56:08	830973.5	805920.6	22.41783	113.88212	3.3	269.1	ShipXY
HKR 812	Tug	15-MAY-2021 08:59:56	830970.1	805920.6	22.4178	113.88212	0.2	254.4	ShipXY
HKR 812	Tug	15-MAY-2021 09:03:00	830962.5	805870.2	22.41773	113.88163	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 09:04:42	830837.6	805736.1	22.4166	113.88033	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 09:05:26	830751.4	805663.8	22.41582	113.87963	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 09:10:37	830616.2	805688.3	22.4146	113.87987	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 09:12:36	830532.1	805679.9	22.41384	113.87979	2.1	176.3	ShipXY
HKR 812	Tug	15-MAY-2021 09:13:17	830472.3	805691.1	22.4133	113.8799	2.1	176.3	ShipXY
HKR 812	Tug	15-MAY-2021 09:14:10	830419.1	805721.9	22.41282	113.8802	2.1	176.3	ShipXY
HKR 812	Tug	15-MAY-2021 09:15:40	830292.7	805775.1	22.41168	113.88072	2.1	176.3	ShipXY
HKR 812	Tug	15-MAY-2021 09:17:50	830064.6	805777.8	22.40962	113.88075	0.1	268.7	ShipXY
HKR 812	Tug	15-MAY-2021 09:18:36	829988.1	805810.6	22.40893	113.88107	0.1	268.7	ShipXY
HKR 812	Tug	15-MAY-2021 09:20:47	829768.6	805921.4	22.40695	113.88215	5.5	92.1	ShipXY
HKR 812	Tug	15-MAY-2021 09:22:16	829605.7	805982.8	22.40548	113.88275	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 09:23:12	829494.9	806042.3	22.40448	113.88333	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 09:24:26	829380.7	806095.6	22.40345	113.88385	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 09:25:55	829211.2	806144.7	22.40192	113.88433	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 09:27:12	829050.6	806175.3	22.40047	113.88463	3.8	156.8	ShipXY
HKR 812	Tug	15-MAY-2021 09:28:50	828934	806318.2	22.39942	113.88602	3.8	156.8	ShipXY
HKR 812	Tug	15-MAY-2021 09:30:32	828732.3	806403.3	22.3976	113.88685	7.9	169.4	ShipXY
HKR 812	Tug	15-MAY-2021 09:31:25	828510.7	806455.4	22.3956	113.88736	0	93.6	Other
HKR 812	Tug	15-MAY-2021 09:31:37	828602.7	806439.1	22.39643	113.8872	7.9	169.4	ShipXY
HKR 812	Tug	15-MAY-2021 09:32:31	828510.7	806456.4	22.3956	113.88737	0	93.6	ShipXY
HKR 812	Tug	15-MAY-2021 09:33:35	828252.6	806515.6	22.39327	113.88795	0	93.6	Other
HKR 812	Tug	15-MAY-2021 09:34:12	828291.4	806503.4	22.39362	113.88783	0	93.6	ShipXY
HKR 812	Tug	15-MAY-2021 09:35:17	828167.3	806551.5	22.3925	113.8883	2.7	215.8	ShipXY
HKR 812	Tug	15-MAY-2021 09:36:02	828080.8	806592.5	22.39172	113.8887	2.7	215.8	ShipXY
HKR 812	Tug	15-MAY-2021 09:36:56	827997.7	806630.5	22.39097	113.88907	2.7	215.8	ShipXY
HKR 812	Tug	15-MAY-2021 09:38:00	827876.9	806681.7	22.38988	113.88957	0.1	71.7	ShipXY
HKR 812	Tug	15-MAY-2021 09:39:50	827670.8	806748.3	22.38802	113.89022	0.1	71.7	ShipXY
HKR 812	Tug	15-MAY-2021 09:42:46	827341.7	806874.3	22.38505	113.89145	4	155.1	ShipXY
HKR 812	Tug	15-MAY-2021 09:44:16	827183.1	806990.4	22.38362	113.89258	4	155.1	ShipXY
HKR 812	Tug	15-MAY-2021 09:45:32	827023.4	807081.8	22.38218	113.89347	5.1	190.8	ShipXY
HKR 812	Tug	15-MAY-2021 09:47:11	826845	807163.8	22.38057	113.89427	0	59.8	ShipXY
HKR 812	Tug	15-MAY-2021 09:48:15	826573.5	807265.3	22.37812	113.89526	0	59.8	Other
HKR 812	Tug	15-MAY-2021 09:48:41	826657.7	807236.6	22.37888	113.89498	0	59.8	ShipXY
木	Tug	15-MAY-2021 09:56:40	825717.7	807780.7	22.3704	113.90028	4.6	135.9	ShipXY
HKR 812	Tug	15-MAY-2021 09:57:25	825631.2	807844.4	22.36962	113.9009	4.6	135.9	ShipXY
HKR 812	Tug	15-MAY-2021 09:58:02	825543.6	807902.9	22.36883	113.90147	4.6	135.9	ShipXY
HKR 812	Tug	15-MAY-2021 09:59:32	825365.1	808010.7	22.36722	113.90252	0	320.6	ShipXY
HKR 812	Tug	15-MAY-2021 10:00:00	825236.3	808036.4	22.36687	113.90277	0	320.6	ShipXY
HKR 812	Tug	15-MAY-2021 10:01:05	825213.2	808145.4	22.36585	113.90383	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 10:02:15	824954.8	808345.8	22.36352	113.90578	0	0	Other
HKR 812	Tug	15-MAY-2021 10:02:27	825049	808291.4	22.36437	113.90525	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 10:03:41	824913.8	808370.4	22.36315	113.90602	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 10:04:46	824778.5	808468	22.36193	113.90697	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 10:06:15	824622	808637.7	22.36052	113.90862	0.4	203.8	ShipXY
HKR 812	Tug	15-MAY-2021 10:07:20	824533.2	808779.7	22.35972	113.91	0.2	201.5	ShipXY
HKR 812	Tug	15-MAY-2021 10:08:17	824469.8	808936.1	22.35915	113.91152	0.2	203.4	ShipXY
HKR 812	Tug	15-MAY-2021 10:09:02	824427.5	809042.1	22.35877	113.91255	0.2	203.4	ShipXY
HKR 812	Tug	15-MAY-2021 10:09:35	824301	809220.1	22.35763	113.91428	0	0	Other
HKR 812	Tug	15-MAY-2021 10:10:37	824294.3	809231.4	22.35757	113.91439	4.6	129.4	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	15-MAY-2021 10:11:12	824238.8	809292.1	22.35707	113.91498	4.6	129.4	ShipXY
HKR 812	Tug	15-MAY-2021 10:12:51	824097.9	809446.4	22.3558	113.91648	4.6	129.4	ShipXY
HKR 812	Tug	15-MAY-2021 10:13:56	823942.5	809700.5	22.3544	113.91895	0	196.8	Other
HKR 812	Tug	15-MAY-2021 10:14:46	823968	809664.5	22.35463	113.9186	0	196.8	ShipXY
HKR 812	Tug	15-MAY-2021 10:15:45	823879.2	809780.8	22.35383	113.91973	0	196.8	ShipXY
HKR 812	Tug	15-MAY-2021 10:17:52	823722.6	810045.2	22.35242	113.9223	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 10:19:17	823626	810217.1	22.35155	113.92397	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 10:22:12	823420.6	810573.1	22.3497	113.92743	0	291.1	ShipXY
HKR 812	Tug	15-MAY-2021 10:23:42	823296.2	810750.1	22.34858	113.92915	0	291.1	ShipXY
HKR 812	Tug	15-MAY-2021 10:25:32	823151.9	810973.4	22.34728	113.93132	4.7	122	ShipXY
HKR 812	Tug	15-MAY-2021 10:26:45	823078.6	811113.4	22.34662	113.93268	4.7	122	ShipXY
HKR 812	Tug	15-MAY-2021 10:28:35	822880.2	811204.7	22.34483	113.93357	0	0	Other
HKR 812	Tug	15-MAY-2021 10:29:00	822921.1	811246	22.3452	113.93397	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 10:31:35	822713.5	810918.1	22.34332	113.93079	0	329.1	Other
HKR 812	Tug	15-MAY-2021 10:33:00	822689.2	810885.1	22.3431	113.93047	0	329.1	ShipXY
HKR 812	Tug	15-MAY-2021 10:33:45	822548.9	810681.9	22.34183	113.9285	0.1	355.3	Other
HKR 812	Tug	15-MAY-2021 10:34:05	822608.5	810767.5	22.34237	113.92933	0	329.1	ShipXY
HKR 812	Tug	15-MAY-2021 10:35:37	822479.2	810612.8	22.3412	113.92783	0.1	355.3	ShipXY
HKR 812	Tug	15-MAY-2021 10:35:55	822415.2	810518.9	22.34062	113.92692	0.1	355.3	Other
HKR 812	Tug	15-MAY-2021 10:39:42	822465.1	810471.6	22.34107	113.92646	0.8	15.1	ShipXY
HKR 812	Tug	15-MAY-2021 10:40:20	822487.2	810457.2	22.34127	113.92632	1.2	335.8	ShipXY
HKR 812	Tug	15-MAY-2021 10:42:55	822854.2	8110203.4	22.34458	113.92385	0.3	0	ShipXY
HKR 812	Tug	15-MAY-2021 10:43:15	823139	810098.8	22.34715	113.92283	0.3	0	Other
HKR 812	Tug	15-MAY-2021 10:44:12	823139	810098.8	22.34715	113.92283	0.3	0	ShipXY
HKR 812	Tug	15-MAY-2021 10:45:05	823286.4	810027	22.34848	113.92213	7.6	6.8	ShipXY
HKR 812	Tug	15-MAY-2021 10:47:20	823657.9	809667.1	22.35183	113.91863	7.6	6.8	ShipXY
HKR 812	Tug	15-MAY-2021 10:48:45	823893.1	809420.3	22.35395	113.91623	0	258.2	ShipXY
HKR 812	Tug	15-MAY-2021 10:50:35	824414.4	808969	22.35865	113.91184	0	134.6	Other
HKR 812	Tug	15-MAY-2021 10:52:25	824464.5	808807.4	22.3591	113.91027	0	134.6	ShipXY
HKR 812	Tug	15-MAY-2021 10:53:55	824725.1	808581.2	22.36145	113.90807	0	134.6	ShipXY
HKR 812	Tug	15-MAY-2021 10:54:15	825007.8	808394.3	22.364	113.90625	7.6	328.7	Other
HKR 812	Tug	15-MAY-2021 10:54:40	824877	808488.8	22.36282	113.90717	7.6	328.7	ShipXY
HKR 812	Tug	15-MAY-2021 10:55:00	824941.3	808440.5	22.3634	113.9067	7.6	328.7	ShipXY
HKR 812	Tug	15-MAY-2021 10:56:50	825309.4	808190.9	22.36672	113.90427	7.6	328.7	ShipXY
HKR 812	Tug	15-MAY-2021 10:57:35	825443.6	808073.7	22.36793	113.90313	0	0	

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	15-MAY-2021 11:43:47	830604.2	806168	22.4145	113.88453	0.2	117.6	ShipXY
HKR 812	Tug	15-MAY-2021 11:48:10	830589.8	806172.1	22.41437	113.88457	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 11:50:57	830578.7	806178.3	22.41427	113.88463	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 11:52:35	830573.2	806188.6	22.41422	113.88473	0.4	117.6	ShipXY
HKR 812	Tug	15-MAY-2021 11:53:21	830576.5	806168	22.41425	113.88453	0.4	117.6	ShipXY
HKR 812	Tug	15-MAY-2021 11:54:46	830578.7	806170	22.41427	113.88455	0.4	117.6	ShipXY
HKR 812	Tug	15-MAY-2021 11:56:15	830574.3	806173.1	22.41423	113.88458	0.4	117.6	ShipXY
HKR 812	Tug	15-MAY-2021 11:57:00	830574.3	806175.2	22.41423	113.8846	0.4	117.6	ShipXY
HKR 812	Tug	15-MAY-2021 12:01:00	830573.2	806190.6	22.41422	113.88475	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 12:04:21	830565.4	806197.8	22.41415	113.88482	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 12:08:00	830557.7	806195.7	22.41408	113.8848	0.1	318.6	ShipXY
HKR 812	Tug	15-MAY-2021 12:09:17	830556.5	806195.7	22.41407	113.8848	0.1	318.6	ShipXY
HKR 812	Tug	15-MAY-2021 12:11:40	830548.8	806200.9	22.414	113.88485	0.1	318.6	ShipXY
HKR 812	Tug	15-MAY-2021 12:16:00	830535.5	806197.8	22.41388	113.88482	0.2	198.2	ShipXY
HKR 812	Tug	15-MAY-2021 12:20:25	830530	806197.8	22.41383	113.88482	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 12:22:32	830524.4	806198.8	22.41378	113.88483	0.1	318.6	ShipXY
HKR 812	Tug	15-MAY-2021 12:26:00	830534.4	806203.9	22.41387	113.88488	0.1	318.6	ShipXY
HKR 812	Tug	15-MAY-2021 12:30:32	830535.5	806202.9	22.41388	113.88487	2.5	140.5	ShipXY
HKR 812	Tug	15-MAY-2021 12:31:25	830534.4	806203.9	22.41387	113.88488	2.5	140.5	ShipXY
HKR 812	Tug	15-MAY-2021 12:32:47	830530	806206	22.41383	113.8849	2.5	140.5	ShipXY
HKR 812	Tug	15-MAY-2021 12:33:41	830524.4	806206	22.41378	113.8849	2.5	140.5	ShipXY
HKR 812	Tug	15-MAY-2021 12:34:00	830523.3	806206	22.41377	113.8849	2.5	140.5	ShipXY
HKR 812	Tug	15-MAY-2021 12:38:46	830518.9	806206	22.41373	113.8849	0.3	172	ShipXY
HKR 812	Tug	15-MAY-2021 12:37:33	830515.6	806206	22.4137	113.8849	0.3	172	ShipXY
HKR 812	Tug	15-MAY-2021 12:38:46	830513.3	806206	22.41368	113.8849	0.3	172	ShipXY
HKR 812	Tug	15-MAY-2021 12:39:22	830512.2	806206	22.41367	113.8849	0.3	172	ShipXY
HKR 812	Tug	15-MAY-2021 12:43:56	830502.3	806213.1	22.41358	113.88497	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 12:47:35	830510	806211.1	22.41365	113.88495	0	222	ShipXY
HKR 812	Tug	15-MAY-2021 12:50:35	830514.4	806210.1	22.41369	113.88494	0.3	5	ShipXY
HKR 812	Tug	15-MAY-2021 12:51:07	830517.8	806209.1	22.41372	113.88493	0.3	5	ShipXY
HKR 812	Tug	15-MAY-2021 12:52:01	830524.4	806203.9	22.41378	113.88488	0.3	5	ShipXY
HKR 812	Tug	15-MAY-2021 12:53:25	830534.4	806202.9	22.41387	113.88487	0.3	5	ShipXY
HKR 812	Tug	15-MAY-2021 12:54:47	830541	806202.9	22.41393	113.88487	0.3	5	ShipXY
HKR 812	Tug	15-MAY-2021 12:54:56	830541	806202.9	22.41393	113.88487	0.3	5	ShipXY
HKR 812	Tug	15-MAY-2021 12:59:21	830543.2	806204	22.41395	113.88488	0.1	148.1	ShipXY
HKR 812	Tug	15-MAY-2021 12:59:58	830541	806206	22.41393	113.8849	0.1	148	ShipXY
HKR 812	Tug	15-MAY-2021 13:03:01	830532.2	806206	22.41385	113.8849	0.1	114.9	ShipXY
HKR 812	Tug	15-MAY-2021 13:05:02	830530	806203.9	22.41383	113.88488	0	179	ShipXY
HKR 812	Tug	15-MAY-2021 13:07:00	830532.2	806197.8	22.41385	113.88482	0	178.9	ShipXY
HKR 812	Tug	15-MAY-2021 13:10:20	830534.4	806202.9	22.41387	113.88487	0	178.9	ShipXY
HKR 812	Tug	15-MAY-2021 13:10:57	830537.7	806202.9	22.4139	113.88487	0	179	ShipXY
HKR 812	Tug	15-MAY-2021 13:14:02	830545.5	806204	22.41397	113.88488	0.1	178.9	ShipXY
HKR 812	Tug	15-MAY-2021 13:17:41	830534.4	806202.9	22.41387	113.88487	0.2	49.5	ShipXY
HKR 812	Tug	15-MAY-2021 13:19:42	830545.5	806200.9	22.41397	113.88485	0.2	49.5	ShipXY
HKR 812	Tug	15-MAY-2021 13:23:32	830546.6	806200.9	22.41398	113.88485	0.1	49.5	ShipXY
HKR 812	Tug	15-MAY-2021 13:27:55	830537.7	806202.9	22.4139	113.88487	0.1	21.2	ShipXY
HKR 812	Tug	15-MAY-2021 13:32:32	830524.4	806192.6	22.41378	113.88477	0	305	ShipXY
HKR 812	Tug	15-MAY-2021 13:36:00	830513.4	806159.6	22.41368	113.88445	0	206.4	ShipXY
HKR 812	Tug	15-MAY-2021 13:40:06	830589.7	806214.3	22.41437	113.88498	1.5	2.4	ShipXY
HKR 812	Tug	15-MAY-2021 13:42:27	830783.7	806136.5	22.41612	113.88422	1.5	2.4	ShipXY
HKR 812	Tug	15-MAY-2021 13:43:21	830814.7	806119	22.4164	113.88405	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 13:46:07	830905.8	805978.2	22.41722	113.88268	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 13:47:01	830925.8	805936	22.4174	113.88227	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 13:51:00	830983.5	805869.2	22.41792	113.88162	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 13:54:50	830970.2	805875.3	22.4178	113.88168	0.1	2.1	ShipXY
HKR 812	Tug	15-MAY-2021 13:56:31	830837.2	805967.7	22.4166	113.88258	0.1	2.1	ShipXY
HKR 812	Tug	15-MAY-2021 13:57:16	830615.6	806029.1	22.4146	113.88318	0.1	2.1	ShipXY
HKR 812	Tug	15-MAY-2021 13:58:12	830288.7	806148.9	22.41165	113.88435	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 13:59:27	829965.1	806254.3	22.40873	113.88538	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 14:01:49	829681.5	806295	22.40617	113.88578	0	262.5	ShipXY
HKR 812	Tug	15-MAY-2021 14:03:07	829540.8	806340	22.4049	113.88622	0	86.5	ShipXY
HKR 812	Tug	15-MAY-2021 14:05:52	829121.9	806493.6	22.40112	113.88772	0	86.5	ShipXY
HKR 812	Tug	15-MAY-2021 14:06:37	828912.6	806535.4	22.39923	113.88813	0	132.6	ShipXY
HKR 812	Tug	15-MAY-2021 14:07:30	828768.5	806590.8	22.39793	113.88867	0	132.6	ShipXY
HKR 812	Tug	15-MAY-2021 14:08:15	828623.3	806642	22.39662	113.88917	0	132.6	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	15-MAY-2021 14:08:38	828402.9	806694.1	22.39463	113.88968	6.6	173.5	Other
HKR 812	Tug	15-MAY-2021 14:09:56	828336.4	806699.1	22.39403	113.88973	6.6	173.5	ShipXY
HKR 812	Tug	15-MAY-2021 14:10:25	828189.1	806716.3	22.3927	113.8889	6.6	173.5	ShipXY
HKR 812	Tug	15-MAY-2021 14:11:25	827878.9	806762.1	22.3899	113.89035	6.6	173.5	Other
HKR 812	Tug	15-MAY-2021 14:11:55	827878.9	806762.1	22.3899	113.89035	6.6	173.5	ShipXY
HKR 812	Tug	15-MAY-2021 14:12:40	827727.2	806797.8	22.38853	113.8907	0.2	318	ShipXY
HKR 812	Tug	15-MAY-2021 14:14:50	827299.5	806917.5	22.38467	113.89187	0.2	318	ShipXY
HKR 812	Tug	15-MAY-2021 14:15:27	827153.2	806963.6	22.38335	113.89232	0.1	0	ShipXY
HKR 812	Tug	15-MAY-2021 14:16:32	826946	807033.2	22.38148	113.893	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 14:16:41	826884	807059.9	22.38092	113.89326	0	0	Other
HKR 812	Tug	15-MAY-2021 14:17:29	826741	807119.3	22.37963	113.89384	0	0	Other
HKR 812	Tug	15-MAY-2021 14:17:45	826741	807118.3	22.37963	113.89383	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 14:19:15	826457.3	807251.7	22.37707	113.89513	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 14:19:51	826311	807318.3	22.37575	113.89578	0	0	Other
HKR 812	Tug	15-MAY-2021 14:20:34	826183.5	807374.7	22.3746	113.89633	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 14:20:34	826183.5	807374.7	22.3746	113.89633	0	0	Other
HKR 812	Tug	15-MAY-2021 14:21:27	826037.2	807440.4	22.37328	113.89697	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 14:22:53	82574.5	807549	22.37062	113.89803	0	0	Other
HKR 812	Tug	15-MAY-2021 14:23:41	825592.8	807612.6	22.36927	113.89865	6.7	152.4	ShipXY
HKR 812	Tug	15-MAY-2021 14:24:12	825476.5	807671.1	22.36822	113.89922	6.7	153.1	ShipXY
HKR 812	Tug	15-MAY-2021 14:25:42	825206	807810.6	22.36578	113.90058	6.7	153.1	ShipXY
HKR 812	Tug	15-MAY-2021 14:26:35	825073	807882.5	22.36458	113.90128	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 14:27:40	824886.8	807994.4	22.3629	113.90237	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 14:28:46	824695	808103.3	22.36117	113.90343	4.7	192.4	ShipXY
HKR 812	Tug	15-MAY-2021 14:29:03	824695	808103.3	22.36117	113.90343	4.7	192.4	ShipXY
HKR 812	Tug	15-MAY-2021 14:30:17	824434.5	808251.1	22.35882	113.90487	4.7	192.4	ShipXY
HKR 812	Tug	15-MAY-2021 14:31:33	824179.6	808382.5	22.35652	113.90615	4.7	192.4	ShipXY
HKR 812	Tug	15-MAY-2021 14:32:26	824049.9	808459.5	22.35535	113.9069	4.7	192.4	ShipXY
HKR 812	Tug	15-MAY-2021 14:32:27	824049.9	808460.5	22.35535	113.90691	4.7	192.4	Other
HKR 812	Tug	15-MAY-2021 14:33:56	823800.4	808625.9	22.3531	113.90852	0.1	13.5	ShipXY
HKR 812	Tug	15-MAY-2021 14:34:09	823800.4	808625.9	22.3531	113.90852	0.1	13.5	ShipXY
HKR 812	Tug	15-MAY-2021 14:35:21	823581.9	808805.8	22.35113	113.91027	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 14:36:51	823395.5	809033.1	22.34945	113.91248	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 14:38:28	823276.6	809248.2	22.34838	113.91457	5.7	116.7	ShipXY
HKR 812	Tug	15-MAY-2021 14:39:38	823162.2	809490.1	22.34735	113.91692	5.7	114.4	ShipXY
HKR 812	Tug	15-MAY-2021 14:39:48	823162.2	809490.1</					

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	15-MAY-2021 15:06:13	822595.2	810796.3	22.34225	113.92961	0.3	81.4	Other
HKR 812	Tug	15-MAY-2021 15:07:17	822585.3	810743.8	22.34216	113.9291	1.7	259.1	ShipXY
HKR 812	Tug	15-MAY-2021 15:07:17	822585.3	810742.8	22.34216	113.92909	1.7	259.1	Other
HKR 812	Tug	15-MAY-2021 15:08:40	822575.4	810687.1	22.34207	113.92855	1.7	259.1	ShipXY
HKR 812	Tug	15-MAY-2021 15:09:05	822578.8	810656.2	22.3421	113.92825	1.7	259.1	Other
HKR 812	Tug	15-MAY-2021 15:09:07	822578.8	810656.2	22.3421	113.92825	1.7	259.1	ShipXY
HKR 812	Tug	15-MAY-2021 15:11:36	822689.4	810747	22.3431	113.92913	0	232	ShipXY
HKR 812	Tug	15-MAY-2021 15:12:47	822674.7	810913.9	22.34297	113.93075	0.1	179	ShipXY
HKR 812	Tug	15-MAY-2021 15:13:32	822669.1	811001.5	22.34292	113.9316	0.1	179	ShipXY
HKR 812	Tug	15-MAY-2021 15:13:33	822669.1	811001.5	22.34292	113.9316	0.1	179	Other
HKR 812	Tug	15-MAY-2021 15:14:16	822681.1	811096.2	22.34303	113.93252	0.1	179	ShipXY
HKR 812	Tug	15-MAY-2021 15:14:17	822681.1	811096.2	22.34303	113.93252	0.1	179	Other
HKR 812	Tug	15-MAY-2021 15:15:42	822605.5	811251.7	22.34235	113.93403	0	177	ShipXY
HKR 812	Tug	15-MAY-2021 15:18:43	822542.4	811240.2	22.34178	113.93392	4.7	329.1	ShipXY
HKR 812	Tug	15-MAY-2021 15:19:23	822539.1	811242.3	22.34175	113.93394	4.2	331.8	Other
HKR 812	Tug	15-MAY-2021 15:21:47	822563.5	811248.5	22.34197	113.934	0.7	22.3	ShipXY
HKR 812	Tug	15-MAY-2021 15:21:51	822563.5	811248.5	22.34197	113.934	0.7	22.7	Other
HKR 812	Tug	15-MAY-2021 15:22:41	822581.2	811256.8	22.34213	113.93408	0.7	22.7	ShipXY
HKR 812	Tug	15-MAY-2021 15:22:44	822581.2	811256.8	22.34213	113.93408	0.7	22.7	Other
HKR 812	Tug	15-MAY-2021 15:23:00	822586.7	811258.9	22.34218	113.9341	0.7	22.7	ShipXY
HKR 812	Tug	15-MAY-2021 15:23:47	822596.7	811258.9	22.34227	113.9341	0.7	22.7	Other
HKR 812	Tug	15-MAY-2021 15:24:32	822602.2	811255.8	22.34232	113.93407	6.4	154.8	ShipXY
HKR 812	Tug	15-MAY-2021 15:24:34	822602.2	811255.8	22.34232	113.93407	6.4	154.8	Other
HKR 812	Tug	15-MAY-2021 15:26:03	822596.7	811240.3	22.34227	113.93392	6.3	152.7	Other
HKR 812	Tug	15-MAY-2021 15:26:04	822596.7	811240.3	22.34227	113.93392	6.3	152.7	ShipXY
HKR 812	Tug	15-MAY-2021 15:29:42	822591.2	811200.1	22.34222	113.93353	6.5	149.4	ShipXY
HKR 812	Tug	15-MAY-2021 15:30:28	822591.2	811188.8	22.34222	113.93342	0.7	271.1	ShipXY
HKR 812	Tug	15-MAY-2021 15:30:31	822591.2	811188.8	22.34222	113.93342	0.7	271.1	Other
HKR 812	Tug	15-MAY-2021 15:31:52	822591.3	811145.5	22.34222	113.933	0.7	269.9	ShipXY
HKR 812	Tug	15-MAY-2021 15:32:37	822591.4	811112.6	22.34222	113.93268	1.3	262.2	ShipXY
HKR 812	Tug	15-MAY-2021 15:32:38	822591.4	811113.6	22.34222	113.93269	1.3	262.2	Other
HKR 812	Tug	15-MAY-2021 15:33:42	822581.5	811060	22.34213	113.93217	2.1	246.8	ShipXY
HKR 812	Tug	15-MAY-2021 15:33:44	822581.5	811059	22.34213	113.93216	2.1	246.8	Other
HKR 812	Tug	15-MAY-2021 15:34:11	822559.4	811027	22.34193	113.93185	3	229.3	Other
HKR 812	Tug	15-MAY-2021 15:34:54	822521.8	810968.3	22.34159	113.93128	3	237.7	ShipXY
HKR 812	Tug	15-MAY-2021 15:35:31	822492	810913.6	22.34132	113.93075	3	237.7	ShipXY
HKR 812	Tug	15-MAY-2021 15:36:17	822458.9	810848.7	22.34102	113.93012	3	237.7	ShipXY
HKR 812	Tug	15-MAY-2021 15:36:18	822457.8	810848.7	22.34101	113.93012	3	237.7	Other
HKR 812	Tug	15-MAY-2021 15:37:43	822410.4	810742.5	22.34058	113.92909	6.8	275.5	Other
HKR 812	Tug	15-MAY-2021 15:39:12	822392.8	810673.4	22.34042	113.92842	6.8	275.5	ShipXY
HKR 812	Tug	15-MAY-2021 15:40:33	822378.4	810657.9	22.34029	113.92827	0.5	151.1	ShipXY
HKR 812	Tug	15-MAY-2021 15:40:35	822378.4	810656.9	22.34029	113.92826	0.5	151.1	Other
HKR 812	Tug	15-MAY-2021 15:42:53	822365.1	810649.7	22.34017	113.92819	0.2	157.2	Other
HKR 812	Tug	15-MAY-2021 15:44:32	822368.5	810615.7	22.3402	113.92786	1.2	278.9	ShipXY
HKR 812	Tug	15-MAY-2021 15:44:50	822370.7	810605.4	22.34022	113.92776	1.4	286.7	Other
HKR 812	Tug	15-MAY-2021 15:45:10	822376.3	810588.9	22.34027	113.9276	1.5	295	Other
HKR 812	Tug	15-MAY-2021 15:45:53	822400.7	810562.2	22.34049	113.92734	1.8	332.3	ShipXY
HKR 812	Tug	15-MAY-2021 15:46:32	822435	810545.8	22.3408	113.92718	1.8	328.4	ShipXY
HKR 812	Tug	15-MAY-2021 15:46:33	822435	810546.8	22.3408	113.92719	1.8	328.4	Other
HKR 812	Tug	15-MAY-2021 15:47:17	822490.4	810550	22.3413	113.92722	1.8	328.4	ShipXY
HKR 812	Tug	15-MAY-2021 15:47:55	822541.3	810562.4	22.34176	113.92734	2.3	15.8	Other
HKR 812	Tug	15-MAY-2021 15:48:42	822587.8	810582.1	22.34218	113.92753	2	25.9	Other
HKR 812	Tug	15-MAY-2021 15:48:42	822587.8	810582.1	22.34218	113.92753	2	25.9	ShipXY
HKR 812	Tug	15-MAY-2021 15:51:54	822708.4	810661.6	22.34327	113.9283	2.1	349.5	ShipXY
HKR 812	Tug	15-MAY-2021 15:51:54	822708.4	810661.6	22.34327	113.9283	2.1	349.5	Other
HKR 812	Tug	15-MAY-2021 15:52:23	822748.3	810644.1	22.34363	113.92813	2.1	349.5	Other
HKR 812	Tug	15-MAY-2021 15:53:52	822968.8	810540.5	22.34562	113.92712	2.1	349.5	ShipXY
HKR 812	Tug	15-MAY-2021 15:53:54	822968.8	810540.5	22.34562	113.92712	2.1	349.5	Other
HKR 812	Tug	15-MAY-2021 15:55:14	823191.6	810412.1	22.34763	113.92587	6	329	ShipXY
HKR 812	Tug	15-MAY-2021 15:55:15	823191.6	810412.1	22.34763	113.92587	6	329	Other
HKR 812	Tug	15-MAY-2021 15:56:03	823313.5	810330.9	22.34873	113.92508	6	329	Other
HKR 812	Tug	15-MAY-2021 15:56:47	823428.8	810255.9	22.34977	113.92435	6	329	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	15-MAY-2021 15:58:18	823661.6	810103.8	22.35187	113.92287	0	163.3	Other
HKR 812	Tug	15-MAY-2021 15:58:54	823764.7	810049.4	22.3528	113.92234	6	332	ShipXY
HKR 812	Tug	15-MAY-2021 15:59:04	823783.6	810039.1	22.35297	113.92224	6	332	Other
HKR 812	Tug	15-MAY-2021 15:59:41	823892.2	809981.6	22.35395	113.92168	6	332	ShipXY
HKR 812	Tug	15-MAY-2021 16:00:28	824014.1	809917	22.35505	113.92105	6	332	Other
HKR 812	Tug	15-MAY-2021 16:01:18	824143.8	809827.6	22.35622	113.92018	5.7	321.6	ShipXY
HKR 812	Tug	15-MAY-2021 16:01:58	824230.3	809756.6	22.357	113.91949	5.7	321.6	Other
HKR 812	Tug	15-MAY-2021 16:02:42	824339	809675.4	22.35798	113.9187	5.7	321.6	ShipXY
HKR 812	Tug	15-MAY-2021 16:03:02	824388.9	809637.4	22.35843	113.91833	6	323.3	ShipXY
HKR 812	Tug	15-MAY-2021 16:03:03	824388.9	809637.4	22.35843	113.91833	6	323.3	Other
HKR 812	Tug	15-MAY-2021 16:04:52	824682.6	809462.8	22.36108	113.91663	6	323.3	ShipXY
HKR 812	Tug	15-MAY-2021 16:05:36	824786.9	809374.4	22.36202	113.91577	5.9	323.9	ShipXY
HKR 812	Tug	15-MAY-2021 16:06:13	824865.6	809297.3	22.36273	113.91502	5.8	312.3	ShipXY
HKR 812	Tug	15-MAY-2021 16:06:43	824923.3	809232.5	22.36325	113.91439	5.8	313.5	Other
HKR 812	Tug	15-MAY-2021 16:07:38	825069.7	809092.7	22.36457	113.91303	5.8	313.5	ShipXY
HKR 812	Tug	15-MAY-2021 16:08:32	825180.6	809009.5	22.36557	113.91222	0	71.7	ShipXY
HKR 812	Tug	15-MAY-2021 16:08:33	825180.6	809009.5	22.36557	113.91222	0	71.7	Other
HKR 812	Tug	15-MAY-2021 16:09:18	825289.3	808925.2	22.36655	113.9114	0	71.7	Other
HKR 812	Tug	15-MAY-2021 16:10:16	825419.1	808800.8	22.36772	113.91019	6	313.8	Other
HKR 812	Tug	15-MAY-2021 16:10:33	825475.6	808738.1	22.36823	113.90958	6	313.8	ShipXY
HKR 812	Tug	15-MAY-2021 16:12:03	825710.7	808586.1	22.37035	113.9081	6	313.8	ShipXY
HKR 812	Tug	15-MAY-2021 16:12:58	825840.3	808529.7	22.37152	113.90755	3.5	223.5	Other
HKR 812	Tug	15-MAY-2021 16:13:43	825979.9	808494.9	22.37278	113.90721	3.3	222.2	Other
HKR 812	Tug	15-MAY-2021 16:13:54	826020.9	808490.8	22.37315	113.90717	6.1	355.2	ShipXY
HKR 812	Tug	15-MAY-2021 16:14:00	826043.1	808486.8	22.37335	113.90713	6.1	355.2	ShipXY
HKR 812	Tug	15-MAY-2021 16:15:06	826231.4	808420.2	22.37505	113.90648	6.1	355.2	ShipXY
HKR 812	Tug	15-MAY-2021 16:17:42	826573.1	808098.4	22.37813	113.90335	0.1	289.3	ShipXY
HKR 812	Tug	15-MAY-2021 16:17:55	826621.9	808057.3	22.37857	113.90295	0.1	289.3	ShipXY
HKR 812	Tug	15-MAY-2021 16:21:34	827185.1	807685.5	22.38365	113.89933	5.9	320	ShipXY
HKR 812	Tug	15-MAY-2021 16:23:14	827382.6	807495.4	22.38543	113.89748	5.9	320	Other
HKR 812	Tug	15-MAY-2021 16:24:33	827601	807341.3	22.3874	113.89598	5.9	320	ShipXY
HKR 812	Tug	15-MAY-2021 16:25:13	827711.8	807300.3	22.3884	113.89558	5.5	211.4	ShipXY
HKR 812	Tug	15-MAY-2021 16:26:43	827972.2	807220.5	22.39075	113.8948	5.6	213.5	ShipXY
HKR 812	Tug	15-MAY-2021 16:27:30	828097.4	807177.5	22.39188	113.89438	5.6	213.5	ShipXY
HKR 812	Tug	15-MAY-2021 16:28:17	828212.7	807114.9	22.39292	113.89377	5.8	203.2	ShipXY
HKR 812	Tug	15-MAY-2021 16:29:38	828432.2	806991.7	22.3949	113.89257	5.8	207.2	ShipXY
HKR 812	Tug	15-MAY-2021 16:30:25	828551.9	806938.4	22.39598	113.89205	5.9	208.8	ShipXY
HKR 812	Tug								

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	15-MAY-2021 17:11:37	825166.1	809735.6	22.96545	113.91927	6.4	328	ShipXY
HKR 812	Tug	15-MAY-2021 17:12:42	824732.9	810490.8	22.96155	113.92661	2	248.2	Other
HKR 812	Tug	15-MAY-2021 17:14:56	824382.8	811300.9	22.9584	113.93448	1.8	268.2	Other
HKR 812	Tug	15-MAY-2021 17:15:17	824336.1	811423.4	22.95798	113.93567	2.1	267.8	Other
HKR 812	Tug	15-MAY-2021 17:16:25	824336.1	811423.4	22.95798	113.93567	2.1	267.8	ShipXY
HKR 812	Tug	15-MAY-2021 17:18:16	824140.1	812116.3	22.95622	113.9424	3	263.1	ShipXY
HKR 812	Tug	15-MAY-2021 17:22:36	824138.1	814181.5	22.95623	113.96245	0	158	Other
HKR 812	Tug	15-MAY-2021 17:23:41	824138.1	814181.5	22.95623	113.96245	0	158	ShipXY
HKR 812	Tug	15-MAY-2021 17:24:47	824392.4	814468.2	22.95853	113.96523	0	158	ShipXY
HKR 812	Tug	15-MAY-2021 17:26:37	825032.6	815191.1	22.96432	113.97224	0	293.6	Other
HKR 812	Tug	15-MAY-2021 17:27:21	824945.2	815123	22.96353	113.97158	0	293.6	ShipXY
HKR 812	Tug	15-MAY-2021 17:27:22	825257.2	815293.4	22.96635	113.97323	0	293.6	Other
HKR 812	Tug	15-MAY-2021 17:28:07	825478.5	815400.8	22.96835	113.97427	0	293.6	Other
HKR 812	Tug	15-MAY-2021 17:29:57	825929.9	815728.9	22.97243	113.97745	0.1	11.8	Other
HKR 812	Tug	15-MAY-2021 17:31:23	826004.1	815757.8	22.9731	113.97773	0.1	11.8	ShipXY
HKR 812	Tug	15-MAY-2021 17:32:51	826209.2	815546	22.97495	113.97567	0.5	0	ShipXY
HKR 812	Tug	15-MAY-2021 17:33:37	826535.9	815514.5	22.9779	113.97536	5.8	16.1	Other
HKR 812	Tug	15-MAY-2021 17:34:21	826477.3	815489.7	22.97737	113.97512	5.8	16.1	ShipXY
HKR 812	Tug	15-MAY-2021 17:34:42	826688.6	815633.1	22.97928	113.97651	5.8	16.1	Other
HKR 812	Tug	15-MAY-2021 17:35:46	826688.6	815632.1	22.97928	113.9765	5.8	16.1	ShipXY
HKR 812	Tug	15-MAY-2021 17:38:22	826771.5	815732.1	22.98003	113.97747	5.8	16.1	ShipXY
HKR 812	Tug	15-MAY-2021 17:38:22	826799.3	815651.8	22.98028	113.97669	5.8	16.1	Other
HKR 812	Tug	15-MAY-2021 17:40:37	826849.3	815536.5	22.98073	113.97557	5.8	16.1	Other
HKR 812	Tug	15-MAY-2021 17:40:56	826848.2	815537.5	22.98072	113.97558	5.8	16.1	ShipXY
HKR 812	Tug	15-MAY-2021 17:41:17	826849.3	815536.5	22.98073	113.97557	5.8	16.1	Other
HKR 812	Tug	15-MAY-2021 17:41:41	826849.3	815536.5	22.98073	113.97557	5.8	16.1	ShipXY
HKR 812	Tug	15-MAY-2021 17:42:35	826849.3	815536.5	22.98073	113.97557	5.8	16.1	ShipXY
HKR 812	Tug	15-MAY-2021 17:47:57	826851.5	815541.7	22.98075	113.97562	0	351.3	Other
HKR 812	Tug	15-MAY-2021 17:50:28	826848.1	815546.8	22.98072	113.97567	0	351.3	ShipXY
HKR 812	Tug	15-MAY-2021 17:53:35	826848.1	815555.1	22.98072	113.97575	0	351.3	ShipXY
HKR 812	Tug	15-MAY-2021 17:53:46	826843.7	815555	22.98068	113.97575	0	351.3	Other
HKR 812	Tug	15-MAY-2021 17:56:42	826840.4	815553	22.98065	113.97573	0	351.3	ShipXY
HKR 812	Tug	15-MAY-2021 17:59:16	826842.6	815550.9	22.98067	113.97571	0	351.3	Other
HKR 812	Tug	15-MAY-2021 18:02:12	826838.2	815547.8	22.98063	113.97568	0	351.3	ShipXY
HKR 812	Tug	15-MAY-2021 18:02:57	826840.4	815552	22.98065	113.97572	0	351.3	Other
HKR 812	Tug	15-MAY-2021 18:08:03	826834.9	815547.8	22.9806	113.97568	0	351.3	ShipXY
HKR 812	Tug	15-MAY-2021 18:09:39	826834.9	815546.8	22.9806	113.97567	0	351.3	ShipXY
HKR 812	Tug	15-MAY-2021 18:12:27	826832.6	815542.7	22.98058	113.97563	0	351.3	ShipXY
HKR 812	Tug	15-MAY-2021 18:12:52	826831.5	815540.6	22.98057	113.97561	0	351.3	Other
HKR 812	Tug	15-MAY-2021 18:14:42	826831.5	815541.6	22.98057	113.97562	0	351.3	ShipXY
HKR 812	Tug	15-MAY-2021 18:15:02	826832.6	815540.6	22.98058	113.97561	0	351.3	Other
HKR 812	Tug	15-MAY-2021 18:16:06	826832.6	815541.6	22.98058	113.97562	0	351.3	ShipXY
HKR 812	Tug	15-MAY-2021 18:16:43	826838.2	815539.6	22.98063	113.9756	0.1	351.3	Other
HKR 812	Tug	15-MAY-2021 18:17:37	826862.5	815574.6	22.98085	113.97594	0.1	351.3	Other
HKR 812	Tug	15-MAY-2021 18:17:46	826837.1	815539.6	22.98062	113.9756	0.1	351.3	ShipXY
HKR 812	Tug	15-MAY-2021 18:19:27	826809.2	815649.7	22.98037	113.97667	0.1	351.3	Other
HKR 812	Tug	15-MAY-2021 18:19:47	826832.5	815625.1	22.98058	113.97643	0.1	351.3	ShipXY
HKR 812	Tug	15-MAY-2021 18:22:22	826813.7	815662.1	22.98041	113.97679	0.1	351.3	Other
HKR 812	Tug	15-MAY-2021 18:22:42	826823.6	815701.3	22.9805	113.97717	0.1	351.3	ShipXY
HKR 812	Tug	15-MAY-2021 18:23:26	826814.8	815661.1	22.98042	113.97678	0.1	351.3	ShipXY
HKR 812	Tug	15-MAY-2021 18:24:56	826500.5	815499	22.97758	113.97521	0.1	351.3	Other
HKR 812	Tug	15-MAY-2021 18:26:01	826306.7	815496.7	22.97583	113.97519	0.1	294.6	Other
HKR 812	Tug	15-MAY-2021 18:26:12	826500.5	815500	22.97758	113.97522	0.1	351.3	ShipXY
HKR 812	Tug	15-MAY-2021 18:26:46	826184.8	815573.7	22.97473	113.97594	0.1	294.6	Other
HKR 812	Tug	15-MAY-2021 18:27:06	826306.7	815495.6	22.97583	113.97518	0.1	294.6	ShipXY
HKR 812	Tug	15-MAY-2021 18:27:51	826184.8	815572.7	22.97473	113.97593	0.1	294.6	ShipXY
HKR 812	Tug	15-MAY-2021 18:28:56	825862.4	815686.6	22.97182	113.97704	0.2	294.6	Other
HKR 812	Tug	15-MAY-2021 18:29:22	825965.3	815777.4	22.97275	113.97792	0.1	294.6	ShipXY
HKR 812	Tug	15-MAY-2021 18:30:26	825536.2	815331.9	22.96887	113.9736	0.2	294.6	Other
HKR 812	Tug	15-MAY-2021 18:31:32	825536.2	815331.9	22.96887	113.9736	0.2	294.6	ShipXY
HKR 812	Tug	15-MAY-2021 18:32:17	825304.9	815205.9	22.96678	113.97238	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 18:34:51	824302.9	814348.6	22.95772	113.96407	0.1	259.9	Other
HKR 812	Tug	15-MAY-2021 18:35:22	824490.8	814552.8	22.95942	113.96605	0.1	259.9	ShipXY
HKR 812	Tug	15-MAY-2021 18:35:36	824137.1	814134.1	22.95622	113.96199	0.1	259.9	Other
HKR 812	Tug	15-MAY-2021 18:36:41	824137.1	814133.1	22.95622	113.96198	0.1	259.9	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	15-MAY-2021 18:37:22	824044.3	813925.9	22.95538	113.95997	0.1	259.9	ShipXY
HKR 812	Tug	15-MAY-2021 18:39:57	824056.1	812693	22.95547	113.948	0.7	100.9	Other
HKR 812	Tug	15-MAY-2021 18:40:41	824042.7	812801.1	22.95535	113.94905	0.3	115.4	ShipXY
HKR 812	Tug	15-MAY-2021 18:40:42	824085.3	812444.8	22.95573	113.94559	0.7	100.9	Other
HKR 812	Tug	15-MAY-2021 18:41:46	824085.3	812443.8	22.95573	113.94558	0.7	100.9	ShipXY
HKR 812	Tug	15-MAY-2021 18:43:37	824303.8	811524.3	22.95769	113.93665	5.7	330.6	Other
HKR 812	Tug	15-MAY-2021 18:44:02	824232.6	811737.4	22.95705	113.93872	0.7	100.9	ShipXY
HKR 812	Tug	15-MAY-2021 18:46:16	824518.3	811059.1	22.95962	113.93213	5.8	338.6	ShipXY
HKR 812	Tug	15-MAY-2021 18:50:28	825238	809751.1	22.9661	113.91942	1.9	252.6	ShipXY
HKR 812	Tug	15-MAY-2021 18:50:37	825502	809516.8	22.96848	113.91714	0.7	139	Other
HKR 812	Tug	15-MAY-2021 18:51:22	825432.1	809600.1	22.96785	113.91795	0.9	271.3	ShipXY
HKR 812	Tug	15-MAY-2021 18:51:42	825767	809289.6	22.97087	113.91493	0.5	162.9	Other
HKR 812	Tug	15-MAY-2021 18:52:46	825767	809289.6	22.97087	113.91493	0.5	162.9	ShipXY
HKR 812	Tug	15-MAY-2021 18:53:32	825953.3	809147.8	22.97255	113.91355	1	147	ShipXY
HKR 812	Tug	15-MAY-2021 18:54:08	826125.2	808990.5	22.9741	113.91202	0.9	139.3	ShipXY
HKR 812	Tug	15-MAY-2021 18:54:37	826493.3	808747.1	22.97742	113.90965	0.3	0	Other
HKR 812	Tug	15-MAY-2021 18:55:22	826682.9	808617.7	22.97913	113.90839	0.3	0	Other
HKR 812	Tug	15-MAY-2021 18:55:42	826493.3	808747.1	22.97742	113.90965	0.3	0	ShipXY
HKR 812	Tug	15-MAY-2021 18:57:12	826879.1	808488.3	22.9809	113.90713	0.3	50.7	ShipXY
HKR 812	Tug	15-MAY-2021 18:57:57	827330.4	808150.3	22.98497	113.90384	0.3	50.7	Other
HKR 812	Tug	15-MAY-2021 18:58:55	827330.4	808149.2	22.98497	113.90383	0.3	50.7	ShipXY
HKR 812	Tug	15-MAY-2021 18:59:02	827605.4	807963.3	22.98745	113.90202	0.2	0	Other
HKR 812	Tug	15-MAY-2021 19:00:20	827919.2	807712.6	22.99028	113.89958	0.9	319.6	Other
HKR 812	Tug	15-MAY-2021 19:02:33	828146.9	807388.7	22.99233	113.89643	9.9	319.6	ShipXY
HKR 812	Tug	15-MAY-2021 19:03:46	828385.4	807157.4	22.99448	113.89418	9.9	319.6	ShipXY
HKR 812	Tug	15-MAY-2021 19:05:16	828909.2	806546.8	22.9992	113.88824	0	0	Other
HKR 812	Tug	15-MAY-2021 19:05:17	828687.2	806812	22.9972	113.89082	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 19:06:41	829005.6	806498.6	22.40007	113.88777	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 19:08:21	829443.5	806286.3	22.40402	113.8857	0	0	ShipXY
HKR 812	Tug	15-MAY-2021 19:09:41	829895.7	806083.3	22.4081	113.88372	0	64.4	ShipXY
HKR 812	Tug	15-MAY-2021 19:10:13	830109.5	806022.9	22.41003	113.88313	0	64.4	ShipXY
HKR 812	Tug	15-MAY-2021 19:11:02	830347.7	805953.4	22.41218	113.88245	0	64.4	ShipXY
HKR 812	Tug	15-MAY-2021 19:12:30	830804.2	805853.4	22.4163	113.88147	0	64.4	ShipXY
HKR 812	Tug	15-MAY-2021 19:13:33	830945.9	805843.4	22.41758	113.88137	0	64.4	ShipXY
HKR 812	Tug	15-MAY-2021 19:13:41	830945.9						

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	15-MAY-2021 20:46:18	830379.5	806125.4	22.41247	113.88412	0.2	359.3	ShipXY
HKR 812	Tug	15-MAY-2021 20:47:57	830382.8	806125.4	22.4125	113.88412	0.2	359.3	ShipXY
HKR 812	Tug	15-MAY-2021 20:51:37	830399.4	806125.4	22.41265	113.88412	0.2	359.3	ShipXY
HKR 812	Tug	15-MAY-2021 20:55:22	830419.4	806120.3	22.41283	113.88407	0.2	359.3	ShipXY
HKR 812	Tug	15-MAY-2021 20:58:57	830440.4	806110.1	22.41302	113.88397	0.2	359.3	ShipXY
HKR 812	Tug	15-MAY-2021 21:02:39	830460.4	806115.2	22.4132	113.88402	0.2	359.3	ShipXY
HKR 812	Tug	15-MAY-2021 21:06:24	830457.1	806100.8	22.41317	113.88388	0.2	359.3	ShipXY
HKR 812	Tug	15-MAY-2021 21:09:57	830458.2	806082.3	22.41318	113.8837	0.2	359.3	ShipXY
HKR 812	Tug	15-MAY-2021 21:11:06	830460.4	806079.2	22.4132	113.88367	0.2	359.3	ShipXY
HKR 812	Tug	15-MAY-2021 21:13:57	830469.3	806066.9	22.41328	113.88355	0.1	359.3	ShipXY
HKR 812	Tug	15-MAY-2021 21:17:17	830469.3	806063.8	22.41328	113.88352	0.1	359.3	ShipXY
HKR 812	Tug	15-MAY-2021 21:20:13	830447.2	806054.5	22.41308	113.88343	0.1	359.3	ShipXY
HKR 812	Tug	15-MAY-2021 21:20:59	830449.4	806054.5	22.4131	113.88343	0.1	359.3	ShipXY
HKR 812	Tug	15-MAY-2021 21:22:58	830449.4	806053.4	22.4131	113.88342	0.1	359.3	ShipXY
HKR 812	Tug	15-MAY-2021 21:24:37	830452.7	806056.5	22.41313	113.88345	0.1	359.3	ShipXY
HKR 812	Tug	15-MAY-2021 21:25:22	830457.2	806058.6	22.41317	113.88347	0.1	359.3	ShipXY
HKR 812	Tug	15-MAY-2021 21:28:28	830458.3	806062.7	22.41318	113.88351	0.5	73.9	ShipXY
HKR 812	Tug	15-MAY-2021 21:29:24	830454.9	806064.8	22.41315	113.88353	0.1	73.9	ShipXY
HKR 812	Tug	15-MAY-2021 21:32:42	830454.9	806069.9	22.41315	113.88358	0.1	73.9	ShipXY
HKR 812	Tug	15-MAY-2021 21:35:38	830457.1	806069.9	22.41317	113.88358	0.1	73.9	ShipXY
HKR 812	Tug	15-MAY-2021 21:39:17	830460.5	806061.7	22.4132	113.8835	0.1	73.9	ShipXY
HKR 812	Tug	15-MAY-2021 21:40:36	830463.8	806063.8	22.41323	113.88352	0.1	73.9	ShipXY
HKR 812	Tug	15-MAY-2021 21:42:57	830468.2	806066.9	22.41327	113.88355	0.1	73.9	ShipXY
HKR 812	Tug	15-MAY-2021 21:44:03	830468.2	806072	22.41327	113.8836	0.2	73.9	ShipXY
HKR 812	Tug	15-MAY-2021 21:46:37	830458.2	806068.9	22.41318	113.88357	0.2	73.9	ShipXY
HKR 812	Tug	15-MAY-2021 21:47:42	830458.2	806069.9	22.41318	113.88358	0.2	73.9	ShipXY
HKR 812	Tug	15-MAY-2021 21:49:42	830462.7	806072	22.41322	113.8836	0.2	73.9	ShipXY
HKR 812	Tug	15-MAY-2021 21:50:17	830463.8	806072	22.41323	113.8836	0.2	73.9	ShipXY
HKR 812	Tug	15-MAY-2021 21:51:02	830463.8	806074.1	22.41323	113.88362	0.2	73.9	ShipXY
HKR 812	Tug	15-MAY-2021 21:53:12	830468.2	806070	22.41327	113.88358	0.2	73.9	ShipXY
HKR 812	Tug	15-MAY-2021 21:53:57	830468.2	806068.9	22.41327	113.88357	0.2	73.9	ShipXY
HKR 812	Tug	15-MAY-2021 21:55:04	830466	806064.8	22.41325	113.88353	0.2	73.9	ShipXY
HKR 812	Tug	15-MAY-2021 21:57:31	830459.4	806057.6	22.41319	113.88346	0	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 21:58:42	830457.2	806058.6	22.41317	113.88347	0.2	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:00:36	830457.2	806059.6	22.41317	113.88348	0.2	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:02:03	830457.2	806059.6	22.41317	113.88348	0.2	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:05:42	830458.3	806058.6	22.41318	113.88347	0.2	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:09:42	830458.3	806049.3	22.41318	113.88338	0.2	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:10:47	830460.5	806051.4	22.4132	113.8834	0.2	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:13:22	830458.3	806049.3	22.41318	113.88338	0	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:17:02	830460.5	806049.4	22.4132	113.88338	0	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:18:08	830460.5	806053.5	22.4132	113.88342	0	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:20:29	830454.9	806056.5	22.41315	113.88345	0	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:21:48	830457.2	806054.5	22.41317	113.88343	0	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:25:28	830463.8	806064.8	22.41323	113.88353	0	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:28:03	830462.7	806074.1	22.41322	113.88362	0.2	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:29:07	830460.4	806072	22.4132	113.8836	0.2	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:31:18	830462.7	806068.9	22.41322	113.88357	0.2	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:32:03	830462.7	806068.9	22.41322	113.88357	0.2	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:33:32	830463.8	806068.9	22.41323	113.88357	0.2	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:35:04	830466	806066.9	22.41325	113.88355	0.2	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:37:12	830466	806072	22.41325	113.8836	0.2	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:38:42	830468.2	806077.2	22.41327	113.88365	0.2	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:40:52	830469.3	806077.2	22.41328	113.88365	0.2	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:41:09	830470.4	806079.2	22.41329	113.88367	0.1	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:42:22	830469.3	806080.3	22.41328	113.88368	0.1	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:43:38	830468.2	806080.3	22.41327	113.88368	0.1	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:45:17	830468.2	806079.2	22.41327	113.88367	0.1	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:48:12	830466	806085.4	22.41325	113.88373	0.1	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:49:42	830468.2	806085.4	22.41327	113.88373	0.1	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:51:52	830474.8	806087.5	22.41333	113.88375	0.1	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:53:22	830482.6	806084.4	22.4134	113.88372	0.1	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:55:32	830485.9	806082.3	22.41343	113.8837	0.1	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:56:17	830485.9	806080.3	22.41343	113.88368	0.1	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 22:57:02	830485.9	806079.3	22.41343	113.88367	0.1	239.3	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	15-MAY-2021 23:00:42	830490.3	806074.1	22.41347	113.88362	0.1	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 23:02:52	830491.4	806075.2	22.41348	113.88363	0.1	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 23:04:00	830490.3	806075.2	22.41347	113.88363	0.1	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 23:06:43	830490.3	806077.2	22.41347	113.88365	0.1	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 23:07:19	830477.1	806059.7	22.41335	113.88348	0.1	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 23:08:16	830403	805984.4	22.41268	113.88275	0.1	239.3	ShipXY
HKR 812	Tug	15-MAY-2021 23:10:48	830388.5	806054.4	22.41255	113.88343	2.5	323.9	ShipXY
HKR 812	Tug	15-MAY-2021 23:11:33	830385.2	806048.2	22.41252	113.88337	2.5	323.9	ShipXY
HKR 812	Tug	15-MAY-2021 23:15:53	830407.4	806035.9	22.41272	113.88325	2.5	323.9	ShipXY
HKR 812	Tug	15-MAY-2021 23:14:39	830418.4	806035.9	22.41282	113.88325	2.5	323.9	ShipXY
HKR 812	Tug	15-MAY-2021 23:15:33	830441.7	806032.8	22.41303	113.88322	2.5	323.9	ShipXY
HKR 812	Tug	15-MAY-2021 23:16:38	830469.4	806023.6	22.41328	113.88313	2.5	323.9	ShipXY
HKR 812	Tug	15-MAY-2021 23:17:44	830488.2	806020.6	22.41345	113.8831	2.5	323.9	ShipXY
HKR 812	Tug	15-MAY-2021 23:18:18	830508.2	806017.5	22.41363	113.88307	2.5	323.9	ShipXY
HKR 812	Tug	15-MAY-2021 23:19:33	830576.8	806008.4	22.41425	113.88298	2.5	323.9	ShipXY
HKR 812	Tug	15-MAY-2021 23:20:34	830595.7	806002.3	22.41442	113.88292	2.5	323.9	ShipXY
HKR 812	Tug	15-MAY-2021 23:21:57	830619	805984.8	22.41463	113.88275	2.5	323.9	ShipXY
HKR 812	Tug	15-MAY-2021 23:22:44	830634.5	805981.7	22.41477	113.88272	2.5	323.9	ShipXY
HKR 812	Tug	15-MAY-2021 23:23:13	830651.1	805979.7	22.41492	113.8827	2.5	323.9	ShipXY
HKR 812	Tug	15-MAY-2021 23:24:36	830687.7	805974.6	22.41525	113.88265	0.9	352.4	ShipXY
HKR 812	Tug	15-MAY-2021 23:25:38	830735.3	805964.4	22.41568	113.88255	0.9	352.4	ShipXY
HKR 812	Tug	15-MAY-2021 23:26:33	830812.7	806002.7	22.41638	113.88292	0.9	352.4	ShipXY
HKR 812	Tug	15-MAY-2021 23:27:48	830879	806096.5	22.41698	113.88383	0.9	352.4	ShipXY
HKR 812	Tug	15-MAY-2021 23:28:23	830944.2	806172.8	22.41757	113.88457	0.9	352.4	ShipXY
HKR 812	Tug	15-MAY-2021 23:29:08	831039.3	806212.1	22.41843	113.88495	0.9	352.4	ShipXY
HKR 812	Tug	15-MAY-2021 23:30:33	831233.2	806176.5	22.42018	113.8846	0.9	352.4	ShipXY
HKR 812	Tug	15-MAY-2021 23:32:12	831348.7	806017.1	22.42122	113.88305	0.9	352.4	ShipXY
HKR 812	Tug	15-MAY-2021 23:33:42	831308	805864.7	22.42085	113.88157	0.9	352.4	ShipXY
HKR 812	Tug	15-MAY-2021 23:34:13	831250.4	805852.2	22.42033	113.88145	0.9	352.4	ShipXY
HKR 812	Tug	15-MAY-2021 23:35:43	831175	805903.5	22.41965	113.88195	0.9	352.4	ShipXY
HKR 812	Tug	15-MAY-2021 23:36:28	831141.8	805922	22.41935	113.88213	0.9	352.4	ShipXY
HKR 812	Tug	15-MAY-2021 23:37:33	831084.2	805941.4	22.41883	113.88232	0.9	352.4	ShipXY
HKR 812	Tug	15-MAY-2021 23:38:47	831050.9	805956.8	22.41853	113.88247	0.9	352.4	ShipXY
HKR 812	Tug	15-MAY-2							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	16-MAY-2021 00:25:33	826287.4	806889.8	22.37553	113.89162	4.8	158.7	ShipXY
HKR 812	Tug	16-MAY-2021 00:26:27	826181	806925.7	22.37457	113.89197	4.3	170	ShipXY
HKR 812	Tug	16-MAY-2021 00:27:13	826071.3	806964.6	22.37358	113.89235	4.3	170	ShipXY
HKR 812	Tug	16-MAY-2021 00:27:48	825970.5	807015.9	22.37267	113.89285	4.3	170	ShipXY
HKR 812	Tug	16-MAY-2021 00:28:17	825774.3	807114.4	22.3709	113.89381	0	137.3	Other
HKR 812	Tug	16-MAY-2021 00:29:22	825774.3	807115.5	22.3709	113.89382	0	137.3	ShipXY
HKR 812	Tug	16-MAY-2021 00:30:43	825594.6	807274.8	22.36928	113.89537	0	137.3	ShipXY
HKR 812	Tug	16-MAY-2021 00:31:17	825419.3	807442.3	22.3677	113.897	0	25.9	Other
HKR 812	Tug	16-MAY-2021 00:32:22	825419.3	807442.3	22.3677	113.897	0	25.9	ShipXY
HKR 812	Tug	16-MAY-2021 00:32:42	825236.4	807570.7	22.36605	113.89825	0	25.9	Other
HKR 812	Tug	16-MAY-2021 00:32:53	825332.8	807506	22.36692	113.89762	0	25.9	ShipXY
HKR 812	Tug	16-MAY-2021 00:34:34	825142.1	807639.5	22.3652	113.89892	0	25.9	ShipXY
HKR 812	Tug	16-MAY-2021 00:35:17	825055.6	807724.9	22.36442	113.89975	0	25.9	ShipXY
HKR 812	Tug	16-MAY-2021 00:35:37	824909	807914.1	22.3631	113.90159	0	25.9	Other
HKR 812	Tug	16-MAY-2021 00:36:13	824942.4	807868.9	22.3634	113.90115	0	25.9	ShipXY
HKR 812	Tug	16-MAY-2021 00:36:22	824825.8	808007.7	22.36235	113.9025	5.4	133.9	Other
HKR 812	Tug	16-MAY-2021 00:37:39	824824.7	808009.8	22.36234	113.90252	5.4	135.2	ShipXY
HKR 812	Tug	16-MAY-2021 00:38:12	824729.3	808087.9	22.36148	113.90328	5.4	135.2	ShipXY
HKR 812	Tug	16-MAY-2021 00:39:42	824537.5	808247.2	22.35975	113.90483	5.4	135.2	ShipXY
HKR 812	Tug	16-MAY-2021 00:40:13	824465.3	808333.6	22.3591	113.90567	0.1	294.7	ShipXY
HKR 812	Tug	16-MAY-2021 00:41:52	824290.1	808513.5	22.35752	113.90742	0.1	294.7	ShipXY
HKR 812	Tug	16-MAY-2021 00:42:37	824215.7	808609.2	22.35685	113.90835	0	89.4	ShipXY
HKR 812	Tug	16-MAY-2021 00:43:22	824154.6	808715.1	22.3563	113.90938	0	89.4	ShipXY
HKR 812	Tug	16-MAY-2021 00:44:03	824102.4	808811.9	22.35583	113.91032	0	89.4	ShipXY
HKR 812	Tug	16-MAY-2021 00:45:32	823985.7	809023.9	22.35478	113.91238	0.1	91.9	ShipXY
HKR 812	Tug	16-MAY-2021 00:46:17	823915.8	809123.6	22.35415	113.91335	0.1	91.9	ShipXY
HKR 812	Tug	16-MAY-2021 00:46:17	823808.1	809264.6	22.35318	113.91472	0.1	91.9	Other
HKR 812	Tug	16-MAY-2021 00:47:13	823808.1	809264.6	22.35318	113.91472	0.1	91.9	ShipXY
HKR 812	Tug	16-MAY-2021 00:48:33	823718.2	809422	22.35237	113.91625	0.1	48.5	ShipXY
HKR 812	Tug	16-MAY-2021 00:49:57	823491.6	809795.5	22.35033	113.91988	5.8	347.1	Other
HKR 812	Tug	16-MAY-2021 00:50:56	823523.8	809749.2	22.35062	113.91943	0.1	48.5	ShipXY
HKR 812	Tug	16-MAY-2021 00:51:13	823463.9	809843.9	22.35008	113.92035	5.7	345	ShipXY
HKR 812	Tug	16-MAY-2021 00:52:07	823407.2	809955.1	22.34957	113.92143	5.4	113.9	ShipXY
HKR 812	Tug	16-MAY-2021 00:52:33	823296.1	810180.5	22.34857	113.92362	5.4	113.9	Other
HKR 812	Tug	16-MAY-2021 00:53:37	823296.1	810181.5	22.34857	113.92363	5.4	113.9	ShipXY
HKR 812	Tug	16-MAY-2021 00:53:38	823206.1	810343.1	22.34776	113.9252	5.4	113.9	Other
HKR 812	Tug	16-MAY-2021 00:54:42	823207.2	810343.1	22.34777	113.9252	5.4	113.9	ShipXY
HKR 812	Tug	16-MAY-2021 00:55:28	823035.1	810597.2	22.34622	113.92767	0.2	130.4	Other
HKR 812	Tug	16-MAY-2021 00:55:17	822985.1	810710.5	22.34577	113.92877	0.2	130.4	ShipXY
HKR 812	Tug	16-MAY-2021 00:58:42	822902.8	810932.8	22.34503	113.93093	0	280.6	ShipXY
HKR 812	Tug	16-MAY-2021 01:00:57	822795.9	811288	22.34407	113.93438	0	284.2	ShipXY
HKR 812	Tug	16-MAY-2021 01:00:58	822749.2	811440.4	22.34365	113.93586	0	271.5	Other
HKR 812	Tug	16-MAY-2021 01:02:03	822749.2	811439.4	22.34365	113.93585	0	271.5	ShipXY
HKR 812	Tug	16-MAY-2021 01:04:37	822632.2	811881.1	22.3426	113.94014	0	299.9	Other
HKR 812	Tug	16-MAY-2021 01:05:22	822588.9	811954.2	22.34221	113.94085	3	125.5	Other
HKR 812	Tug	16-MAY-2021 01:05:42	822632.2	811880.1	22.3426	113.94013	0	299.9	ShipXY
HKR 812	Tug	16-MAY-2021 01:06:47	822568.9	811977.9	22.34203	113.94108	2.9	125.3	ShipXY
HKR 812	Tug	16-MAY-2021 01:08:17	822480.2	812079.7	22.34123	113.94207	2.9	125.3	ShipXY
HKR 812	Tug	16-MAY-2021 01:09:03	822432.5	812120.8	22.3408	113.94247	2.9	125.3	ShipXY
HKR 812	Tug	16-MAY-2021 01:10:30	822347.1	812192.8	22.34003	113.94317	0	249.9	ShipXY
HKR 812	Tug	16-MAY-2021 01:14:52	822221.6	812448.1	22.3389	113.94565	5.6	183.9	ShipXY
HKR 812	Tug	16-MAY-2021 01:15:37	822279	812548.1	22.33942	113.94662	5.6	184.2	ShipXY
HKR 812	Tug	16-MAY-2021 01:16:42	822504.1	812382.6	22.34145	113.94501	5.6	186.5	Other
HKR 812	Tug	16-MAY-2021 01:16:44	822409.8	812515.4	22.3406	113.9463	5.6	186.5	ShipXY
HKR 812	Tug	16-MAY-2021 01:17:47	822504.1	812383.6	22.34145	113.94502	5.6	186.5	ShipXY
HKR 812	Tug	16-MAY-2021 01:18:44	822601.7	812266.4	22.34233	113.94388	5.6	186.5	ShipXY
HKR 812	Tug	16-MAY-2021 01:18:57	822834.6	812025.7	22.34443	113.94154	0	268.9	Other
HKR 812	Tug	16-MAY-2021 01:19:17	822720.4	812150.1	22.3434	113.94275	0.1	287.7	ShipXY
HKR 812	Tug	16-MAY-2021 01:19:58	822993.2	811864.2	22.34586	113.93997	7.2	312.5	Other
HKR 812	Tug	16-MAY-2021 01:20:22	823053.1	811798.4	22.3464	113.93933	7.2	312.5	Other
HKR 812	Tug	16-MAY-2021 01:20:22	822886.8	811973.2	22.3449	113.94103	0	268.9	ShipXY
HKR 812	Tug	16-MAY-2021 01:21:27	823053.1	811798.4	22.3464	113.93933	7.2	312.5	ShipXY
HKR 812	Tug	16-MAY-2021 01:21:52	823298.2	811572.1	22.34861	113.93713	7.2	312.5	Other
HKR 812	Tug	16-MAY-2021 01:22:57	823476.8	811407.6	22.35022	113.93553	0	104.7	Other
HKR 812	Tug	16-MAY-2021 01:24:02	823652	811242	22.3518	113.93392	0	104.7	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	16-MAY-2021 01:24:03	823476.8	811407.6	22.35022	113.93553	0	104.7	ShipXY
HKR 812	Tug	16-MAY-2021 01:25:52	823771.8	811124.8	22.35288	113.93278	0	104.7	ShipXY
HKR 812	Tug	16-MAY-2021 01:31:23	824658.6	809918	22.36087	113.92105	7.8	271.6	Other
HKR 812	Tug	16-MAY-2021 01:32:27	824658.6	809918	22.36087	113.92105	7.8	271.6	ShipXY
HKR 812	Tug	16-MAY-2021 01:33:57	824872.8	809647.5	22.3628	113.91842	7.8	271.2	ShipXY
HKR 812	Tug	16-MAY-2021 01:33:58	825030.3	809450	22.36422	113.9165	7.8	271.3	Other
HKR 812	Tug	16-MAY-2021 01:35:03	825189	809252.6	22.36565	113.91458	7.5	309.4	Other
HKR 812	Tug	16-MAY-2021 01:35:34	825110.2	809349.2	22.36494	113.91552	7.5	309.4	ShipXY
HKR 812	Tug	16-MAY-2021 01:36:53	825307.7	809126.1	22.36672	113.91335	7.5	309.4	ShipXY
HKR 812	Tug	16-MAY-2021 01:37:37	825435.3	809004.8	22.36787	113.91217	7.5	309.4	ShipXY
HKR 812	Tug	16-MAY-2021 01:38:42	825627.2	808830	22.3696	113.91047	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 01:39:27	825987.5	808583.5	22.37285	113.90807	0	14.7	Other
HKR 812	Tug	16-MAY-2021 01:40:23	825987.5	808583.5	22.37285	113.90807	0	14.7	ShipXY
HKR 812	Tug	16-MAY-2021 01:41:17	826142.7	808483.9	22.37425	113.9071	0	220.7	ShipXY
HKR 812	Tug	16-MAY-2021 01:42:13	826377.7	808360.7	22.37637	113.9059	0	220.7	ShipXY
HKR 812	Tug	16-MAY-2021 01:43:18	826602.7	808227.2	22.3784	113.9046	0	46.3	ShipXY
HKR 812	Tug	16-MAY-2021 01:44:57	827129.4	807874.9	22.38315	113.90117	0.4	137.2	Other
HKR 812	Tug	16-MAY-2021 01:45:17	827199.2	807829.7	22.38378	113.90073	0.4	137.2	Other
HKR 812	Tug	16-MAY-2021 01:45:33	827059.5	807919.1	22.38252	113.9016	0.4	137.2	ShipXY
HKR 812	Tug	16-MAY-2021 01:46:03	827129.4	807874.9	22.38315	113.90117	0.4	137.2	ShipXY
HKR 812	Tug	16-MAY-2021 01:48:59	827947.7	807310.1	22.39053	113.89567	8	336	Other
HKR 812	Tug	16-MAY-2021 01:49:44	827866.8	807343.9	22.3898	113.896	0	66	ShipXY
HKR 812	Tug	16-MAY-2021 01:51:36	828295.6	807177.9	22.39367	113.89438	8	337.4	ShipXY
HKR 812	Tug	16-MAY-2021 01:53:03	828603.9	806976.6	22.39645	113.89242	8	337.4	ShipXY
HKR 812	Tug	16-MAY-2021 01:54:37	828901	806792.9	22.39913	113.89063	0	69	ShipXY
HKR 812	Tug	16-MAY-2021 01:55:57	829241.3	806633.9	22.4022	113.88908	0	69	ShipXY
HKR 812	Tug	16-MAY-2021 01:56:33	829416.4	806561.1	22.40378	113.88837	0	69	ShipXY
HKR 812	Tug	16-MAY-2021 01:58:08	829758.7	806449.6	22.40687	113.88728	0	64	ShipXY
HKR 812	Tug	16-MAY-2021 02:01:47	830576.6	806110.3	22.41425	113.88397	4.6	297.2	ShipXY
HKR 812	Tug	16-MAY-2021 02:02:32	830645.5	805998.2	22.41487	113.88288	4.6	297.2	ShipXY
HKR 812	Tug	16-MAY-2021 02:04:22	830663.3	805972.5	22.41503	113.88263	7.9	299.9	ShipXY
HKR 812	Tug	16-MAY-2021 02:07:43	830711.8	806082.8	22.41547	113.8837	0	344.4	ShipXY
HKR 812	Tug	16-MAY-2021 02:11:23	830712.9	806105.4	22.41548	113.88392	0.2	16.1	ShipXY
HKR 812	Tug	16-MAY-2021 02:15:03	830717.3	806108.5	22.4				

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	16-MAY-2021 03:46:18	830695	806162	22.41532	113.88447	0.1	166.6	ShipXY
HKR 812	Tug	16-MAY-2021 03:49:39	830684	806160	22.41522	113.88445	0.1	166.6	ShipXY
HKR 812	Tug	16-MAY-2021 03:53:18	830681.8	806142.4	22.4152	113.88428	0.1	166.6	ShipXY
HKR 812	Tug	16-MAY-2021 03:56:58	830678.5	806129.1	22.41517	113.88415	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 04:01:00	830679.6	806142.4	22.41518	113.88428	0.2	166.6	ShipXY
HKR 812	Tug	16-MAY-2021 04:04:18	830681.8	806147.6	22.4152	113.88433	0.2	166.6	ShipXY
HKR 812	Tug	16-MAY-2021 04:05:33	830678.5	806147.6	22.41517	113.88433	0.2	166.6	ShipXY
HKR 812	Tug	16-MAY-2021 04:07:59	830670.7	806146.5	22.4151	113.88432	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 04:11:39	830656.3	806146.5	22.41497	113.88432	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 04:16:03	830643	806142.4	22.41485	113.88428	0	166.6	ShipXY
HKR 812	Tug	16-MAY-2021 04:18:48	830635.3	806154.7	22.41478	113.8844	0	166.6	ShipXY
HKR 812	Tug	16-MAY-2021 04:20:00	830634.1	806159.9	22.41477	113.88445	0	166.6	ShipXY
HKR 812	Tug	16-MAY-2021 04:23:23	830645.2	806151.6	22.41487	113.88437	0	13.5	ShipXY
HKR 812	Tug	16-MAY-2021 04:27:00	830650.8	806151.7	22.41492	113.88437	0	13.5	ShipXY
HKR 812	Tug	16-MAY-2021 04:31:00	830645.2	806146.5	22.41487	113.88432	0	166.6	ShipXY
HKR 812	Tug	16-MAY-2021 04:35:48	830637.5	806141.3	22.4148	113.88427	6.8	123.8	ShipXY
HKR 812	Tug	16-MAY-2021 04:36:33	830640.8	806141.3	22.41483	113.88427	6.8	123.8	ShipXY
HKR 812	Tug	16-MAY-2021 04:37:18	830640.8	806139.3	22.41483	113.88425	6.8	123.8	ShipXY
HKR 812	Tug	16-MAY-2021 04:38:00	830640.8	806142.4	22.41483	113.88428	6.8	123.8	ShipXY
HKR 812	Tug	16-MAY-2021 04:40:14	830646.3	806151.6	22.41488	113.88437	7.2	128.8	ShipXY
HKR 812	Tug	16-MAY-2021 04:41:43	830648.5	806151.6	22.4149	113.88437	7.2	128.8	ShipXY
HKR 812	Tug	16-MAY-2021 04:42:00	830650.8	806151.7	22.41492	113.88437	7.2	128.8	ShipXY
HKR 812	Tug	16-MAY-2021 04:43:43	830648.5	806151.6	22.4149	113.88437	7.2	128.8	ShipXY
HKR 812	Tug	16-MAY-2021 04:46:48	830640.8	806141.3	22.41483	113.88427	0	195.1	ShipXY
HKR 812	Tug	16-MAY-2021 04:50:28	830635.3	806137.2	22.41478	113.88423	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 04:54:07	830629.7	806141.3	22.41473	113.88427	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 04:56:33	830628.6	806139.3	22.41472	113.88425	0.1	0	ShipXY
HKR 812	Tug	16-MAY-2021 04:57:48	830626.4	806134.1	22.4147	113.8842	0.1	0	ShipXY
HKR 812	Tug	16-MAY-2021 05:02:13	830635.3	806136.2	22.41478	113.88422	0	195.1	ShipXY
HKR 812	Tug	16-MAY-2021 05:05:53	830634.2	806142.4	22.41477	113.88428	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 05:08:38	830634.2	806149.6	22.41477	113.88435	0	183.8	ShipXY
HKR 812	Tug	16-MAY-2021 05:17:06	830626.4	806142.3	22.4147	113.88428	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 05:22:15	830629.7	806142.3	22.41473	113.88428	0	108.8	ShipXY
HKR 812	Tug	16-MAY-2021 05:24:59	830626.4	806142.3	22.4147	113.88428	0	108.8	ShipXY
HKR 812	Tug	16-MAY-2021 05:29:00	830606.5	806141.3	22.41452	113.88427	0	195.1	ShipXY
HKR 812	Tug	16-MAY-2021 05:34:18	830607.6	806141.3	22.41453	113.88427	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 05:37:00	830601	806139.2	22.41447	113.88425	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 05:42:35	830612	806146.4	22.41457	113.88432	0	195.1	ShipXY
HKR 812	Tug	16-MAY-2021 05:46:48	830601	806132	22.41447	113.88418	7.7	93	ShipXY
HKR 812	Tug	16-MAY-2021 05:48:03	830596.5	806128.9	22.41443	113.88415	7.7	93	ShipXY
HKR 812	Tug	16-MAY-2021 05:51:42	830595.5	806121.7	22.41442	113.88408	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 05:54:18	830595.5	806118.6	22.41442	113.88405	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 06:00:52	830598.8	806128.9	22.41445	113.88415	0	195.1	ShipXY
HKR 812	Tug	16-MAY-2021 06:01:06	830598.8	806128.9	22.41445	113.88415	0	195.1	ShipXY
HKR 812	Tug	16-MAY-2021 06:02:33	830601	806132	22.41447	113.88418	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 06:07:27	830598.7	806139.2	22.41445	113.88425	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 06:10:00	830596.5	806139.2	22.41443	113.88425	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 06:11:38	830595.4	806142.3	22.41442	113.88428	0.3	195.1	ShipXY
HKR 812	Tug	16-MAY-2021 06:14:48	830601	806139.2	22.41447	113.88425	0.1	195.1	ShipXY
HKR 812	Tug	16-MAY-2021 06:17:22	830596.5	806134	22.41443	113.8842	0.1	269	ShipXY
HKR 812	Tug	16-MAY-2021 06:21:00	830595.4	806134	22.41442	113.8842	0.1	278.1	ShipXY
HKR 812	Tug	16-MAY-2021 06:24:23	830602.1	806118.6	22.41448	113.88405	0.1	287.7	ShipXY
HKR 812	Tug	16-MAY-2021 06:25:38	830593.2	806121.7	22.4144	113.88408	0.1	237	ShipXY
HKR 812	Tug	16-MAY-2021 06:28:00	830591	806132	22.41438	113.88418	0	216.2	ShipXY
HKR 812	Tug	16-MAY-2021 06:34:37	830596.5	806144.3	22.41443	113.8843	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 06:46:00	830602.1	806144.4	22.41448	113.8843	0.2	56.8	ShipXY
HKR 812	Tug	16-MAY-2021 06:47:03	830604.3	806144.4	22.4145	113.8843	0.2	56.8	ShipXY
HKR 812	Tug	16-MAY-2021 06:51:27	830612	806141.3	22.41457	113.88427	0	314.1	ShipXY
HKR 812	Tug	16-MAY-2021 06:53:33	830624.2	806156.8	22.41468	113.88422	0	314.1	ShipXY
HKR 812	Tug	16-MAY-2021 06:55:13	830629.7	806159.8	22.41473	113.88445	0.3	56.8	ShipXY
HKR 812	Tug	16-MAY-2021 07:04:44	830640.8	806131	22.41483	113.88417	0.2	56.8	ShipXY
HKR 812	Tug	16-MAY-2021 07:08:42	830637.5	806131	22.4148	113.88417	0.2	56.8	ShipXY
HKR 812	Tug	16-MAY-2021 07:09:45	830644.2	806126.9	22.41486	113.88413	0	56.8	ShipXY
HKR 812	Tug	16-MAY-2021 07:17:08	830656.4	806121.8	22.41497	113.88408	0.1	56.8	ShipXY
HKR 812	Tug	16-MAY-2021 07:20:47	830665.2	806111.5	22.41505	113.88398	0.1	56.8	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	16-MAY-2021 07:21:33	830667.5	806110.5	22.41507	113.88397	0.1	56.8	ShipXY
HKR 812	Tug	16-MAY-2021 07:25:58	830673	806103.3	22.41512	113.8839	0	56.8	ShipXY
HKR 812	Tug	16-MAY-2021 07:29:38	830681.9	806101.3	22.4152	113.88388	0	56.8	ShipXY
HKR 812	Tug	16-MAY-2021 07:33:17	830701.8	806103.4	22.41538	113.8839	0	56.8	ShipXY
HKR 812	Tug	16-MAY-2021 07:34:00	830701.8	806100.3	22.41538	113.88387	0	56.8	ShipXY
HKR 812	Tug	16-MAY-2021 07:38:00	830704	806091	22.4154	113.88378	0	56.8	ShipXY
HKR 812	Tug	16-MAY-2021 07:41:22	830696.3	806093.1	22.41533	113.8838	0.1	56.8	ShipXY
HKR 812	Tug	16-MAY-2021 07:45:22	830695.2	806095.1	22.41532	113.88382	0	99.7	ShipXY
HKR 812	Tug	16-MAY-2021 07:51:38	830698.5	806079.7	22.41535	113.88367	0.2	314.3	ShipXY
HKR 812	Tug	16-MAY-2021 07:55:17	830698.5	806098.2	22.41535	113.88385	0.1	56.8	ShipXY
HKR 812	Tug	16-MAY-2021 07:57:27	830695.2	806101.3	22.41532	113.88388	0.1	56.8	ShipXY
HKR 812	Tug	16-MAY-2021 07:59:44	830700.7	806096.2	22.41537	113.88383	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 08:00:48	830701.8	806085.9	22.41538	113.88373	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 08:08:27	830704	806082.8	22.4154	113.8837	0	56.8	ShipXY
HKR 812	Tug	16-MAY-2021 08:12:07	830701.8	806090	22.41538	113.88377	0	56.8	ShipXY
HKR 812	Tug	16-MAY-2021 08:13:39	830712.9	806085.9	22.41548	113.88373	6.3	318	ShipXY
HKR 812	Tug	16-MAY-2021 08:14:23	830712.9	806087.9	22.41548	113.88375	6.3	318	ShipXY
HKR 812	Tug	16-MAY-2021 08:15:47	830712.9	806085.9	22.41548	113.88373	6.5	318	ShipXY
HKR 812	Tug	16-MAY-2021 08:16:33	830715.1	806084.9	22.4155	113.88372	6.5	319	ShipXY
HKR 812	Tug	16-MAY-2021 08:17:18	830715.1	806082.8	22.4155	113.8837	6.5	318	ShipXY
HKR 812	Tug	16-MAY-2021 08:18:42	830712.9	806082.8	22.41548	113.8837	6.6	317	ShipXY
HKR 812	Tug	16-MAY-2021 08:20:13	830715.1	806082.8	22.4155	113.8837	6.7	317	ShipXY
HKR 812	Tug	16-MAY-2021 08:20:58	830717.3	806080.7	22.41552	113.88368	6.7	318	ShipXY
HKR 812	Tug	16-MAY-2021 08:25:23	830731.7	806077.7	22.41565	113.88365	0.1	88.5	ShipXY
HKR 812	Tug	16-MAY-2021 08:29:03	830728.4	806088	22.41562	113.88375	0	312.6	ShipXY
HKR 812	Tug	16-MAY-2021 08:33:02	830720.6	806100.3	22.41555	113.88387	0	312.6	ShipXY
HKR 812	Tug	16-MAY-2021 08:36:23	830709.5	806105.4	22.41545	113.88392	0	112.2	ShipXY
HKR 812	Tug	16-MAY-2021 08:40:03	830709.5	806106.5	22.41545	113.88393	0.1	88.5	ShipXY
HKR 812	Tug	16-MAY-2021 08:41:28	830709.5	806106.5	22.41545	113.88393	0.4	342.7	ShipXY
HKR 812	Tug	16-MAY-2021 08:42:12	830711.8	806106.5	22.41547	113.88393	0.4	351.5	ShipXY
HKR 812	Tug	16-MAY-2021 08:43:44	830711.8	806108.5	22.41547	113.88395	0.5	354.8	ShipXY
HKR 812	Tug	16-MAY-2021 08:44:22	830709.5	806110.6	22.41545	113.88397	0.5	343.6	ShipXY
HKR 812	Tug	16-MAY-2021 08:45:52	830712.9	806103.4	22.41548	113.8839	0.5	352	ShipXY
HKR 812	Tug	16-MAY-2021 08:46:38	830715.1	806101.3	22.4155	113.88388	0.5	352	ShipXY
HKR 812	Tug	16-MAY-2021 08:47:42	830712.9	806098.2	22.41548	113.88385	0.6	358	ShipXY
HKR 8									

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	16-MAY-2021 10:11:44	830698.6	806055	22.41535	113.88343	1.2	324.7	ShipXY
HKR 812	Tug	16-MAY-2021 10:11:51	830697.5	806053.9	22.41534	113.88342	0.7	248	ShipXY
HKR 812	Tug	16-MAY-2021 10:13:52	830673.2	806003.4	22.41512	113.88293	0.7	246.2	ShipXY
HKR 812	Tug	16-MAY-2021 10:13:53	830673.2	806003.4	22.41512	113.88293	0.7	246.2	ShipXY
HKR 812	Tug	16-MAY-2021 10:16:02	830768.4	806036.6	22.41598	113.88325	7.5	247.5	ShipXY
HKR 812	Tug	16-MAY-2021 10:18:19	830756.2	806012.9	22.41587	113.88302	7.5	249.4	ShipXY
HKR 812	Tug	16-MAY-2021 10:19:22	830767.3	806005.7	22.41597	113.88295	7.5	249.4	ShipXY
HKR 812	Tug	16-MAY-2021 10:23:00	830762.9	805990.2	22.41593	113.8828	0	187.5	ShipXY
HKR 812	Tug	16-MAY-2021 10:26:25	830781.5	806133.4	22.4161	113.88419	2.3	193.9	ShipXY
HKR 812	Tug	16-MAY-2021 10:27:49	830740.6	806091.1	22.41573	113.88378	2.3	196.2	ShipXY
HKR 812	Tug	16-MAY-2021 10:31:28	830728.4	806079.7	22.41562	113.88367	0	319.3	ShipXY
HKR 812	Tug	16-MAY-2021 10:35:52	830851	806275.6	22.41673	113.88557	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 10:36:38	830836.4	806352.8	22.4166	113.88632	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 10:37:42	830817.5	806409.4	22.41643	113.88687	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 10:41:42	831050	806433.5	22.41853	113.8871	3.2	0.4	ShipXY
HKR 812	Tug	16-MAY-2021 10:43:12	831154.2	806351.3	22.41947	113.8863	3.2	0.4	ShipXY
HKR 812	Tug	16-MAY-2021 10:44:43	831277.5	806195.1	22.42058	113.88478	3.7	205.5	ShipXY
HKR 812	Tug	16-MAY-2021 10:45:22	831304.2	806128.2	22.42082	113.88413	3.7	205.5	ShipXY
HKR 812	Tug	16-MAY-2021 10:46:09	831294.3	806071.6	22.42073	113.88358	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 10:47:39	831216.9	806019.9	22.42003	113.88308	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 10:50:33	831075.2	805990.8	22.41875	113.8828	0	273.9	ShipXY
HKR 812	Tug	16-MAY-2021 10:54:13	831047.5	805982.5	22.4185	113.88272	0	119.8	ShipXY
HKR 812	Tug	16-MAY-2021 10:57:53	831045.3	805999	22.41848	113.88288	2	28.2	ShipXY
HKR 812	Tug	16-MAY-2021 10:59:42	830872.4	806086.2	22.41692	113.88373	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 11:00:48	830576.5	806178.3	22.41425	113.88463	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 11:01:33	830441.4	806205.8	22.41303	113.8849	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 11:05:14	830321.6	806288	22.41195	113.8857	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 11:07:22	830118.8	806387.4	22.41012	113.88667	8.9	319.1	ShipXY
HKR 812	Tug	16-MAY-2021 11:08:09	830025.7	806419.2	22.40928	113.88698	8.9	319.1	ShipXY
HKR 812	Tug	16-MAY-2021 11:09:38	829837.3	806479.6	22.40758	113.88757	0.4	44.1	ShipXY
HKR 812	Tug	16-MAY-2021 11:10:43	829695.5	806508.1	22.4063	113.88785	4.3	167.1	ShipXY
HKR 812	Tug	16-MAY-2021 11:13:19	829366.4	806639.3	22.40333	113.88913	0	275.4	ShipXY
HKR 812	Tug	16-MAY-2021 11:14:23	829222.3	806679.2	22.40203	113.88952	0	275.4	ShipXY
HKR 812	Tug	16-MAY-2021 11:15:08	828977.5	806752.8	22.39982	113.89024	0	51.2	Other
HKR 812	Tug	16-MAY-2021 11:15:29	829078.3	806726.3	22.40073	113.88998	0	51.2	ShipXY
HKR 812	Tug	16-MAY-2021 11:16:57	828875.6	806774.3	22.3989	113.89045	0	51.2	ShipXY
HKR 812	Tug	16-MAY-2021 11:16:59	828875.6	806774.3	22.3989	113.89045	0	51.2	ShipXY
HKR 812	Tug	16-MAY-2021 11:18:03	828729.3	806818.3	22.39758	113.89088	0	51.2	ShipXY
HKR 812	Tug	16-MAY-2021 11:19:08	828581.9	806873.6	22.39625	113.89142	0	58.3	ShipXY
HKR 812	Tug	16-MAY-2021 11:21:43	828235	807027.4	22.39312	113.89292	0	58.3	ShipXY
HKR 812	Tug	16-MAY-2021 11:22:48	828086.5	807083.8	22.39178	113.89347	0	58.3	ShipXY
HKR 812	Tug	16-MAY-2021 11:23:33	827983.5	807120.6	22.39085	113.89383	0	58.3	ShipXY
HKR 812	Tug	16-MAY-2021 11:24:33	827848.3	807178.1	22.38963	113.89439	4.7	154.7	ShipXY
HKR 812	Tug	16-MAY-2021 11:25:42	827693.1	807254	22.38823	113.89513	4.7	154.7	ShipXY
HKR 812	Tug	16-MAY-2021 11:26:27	827597.7	807307.3	22.38737	113.89565	4.7	154.7	ShipXY
HKR 812	Tug	16-MAY-2021 11:27:21	827498	807361.7	22.38647	113.89618	4.7	154.7	ShipXY
HKR 812	Tug	16-MAY-2021 11:28:42	827301.8	807471.6	22.3847	113.89725	5.3	121.6	ShipXY
HKR 812	Tug	16-MAY-2021 11:29:22	827210.9	807510.5	22.38388	113.89763	5.3	121.6	ShipXY
HKR 812	Tug	16-MAY-2021 11:29:48	826991.5	807568.8	22.3819	113.8982	5.3	121.6	Other
HKR 812	Tug	16-MAY-2021 11:30:09	827102.3	807545.3	22.3829	113.89797	5.3	121.6	ShipXY
HKR 812	Tug	16-MAY-2021 11:30:53	826991.5	807568.8	22.3819	113.8982	5.3	121.6	ShipXY
HKR 812	Tug	16-MAY-2021 11:32:24	826770	807591.1	22.3799	113.89842	8.9	82.3	ShipXY
HKR 812	Tug	16-MAY-2021 11:34:34	826446.5	807668.7	22.37698	113.89918	8.9	74.1	ShipXY
HKR 812	Tug	16-MAY-2021 11:35:18	826341.2	807716.9	22.37603	113.89965	6.8	68	ShipXY
HKR 812	Tug	16-MAY-2021 11:36:23	826191.6	807801.1	22.37468	113.90047	4	75.3	ShipXY
HKR 812	Tug	16-MAY-2021 11:37:28	826040.8	807886.3	22.37332	113.9013	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 11:38:00	825795.9	807977.5	22.37111	113.90219	5.2	162.2	Other
HKR 812	Tug	16-MAY-2021 11:38:58	825813.7	807971.4	22.37127	113.90213	0.1	0	ShipXY
HKR 812	Tug	16-MAY-2021 11:39:42	825697.3	808007.2	22.37022	113.90248	5.2	162.2	ShipXY
HKR 812	Tug	16-MAY-2021 11:40:02	825645.2	808024.6	22.36975	113.90265	5.2	162.2	ShipXY
HKR 812	Tug	16-MAY-2021 11:41:52	825362.6	808150.8	22.3672	113.90388	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 11:42:37	825244	808219.6	22.36613	113.90455	0	236.4	ShipXY
HKR 812	Tug	16-MAY-2021 11:43:42	825087.7	808320.3	22.36472	113.90553	0	236.4	ShipXY
HKR 812	Tug	16-MAY-2021 11:44:03	825038.9	808358.3	22.36428	113.9059	0	236.4	ShipXY
HKR 812	Tug	16-MAY-2021 11:45:33	824843.7	808538.2	22.36252	113.90765	0	0	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	16-MAY-2021 11:46:18	824750.5	808633.8	22.36168	113.90858	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 11:50:00	824312.2	809119.2	22.35773	113.9133	0.1	141.8	ShipXY
HKR 812	Tug	16-MAY-2021 11:51:04	824161.4	809242.5	22.35637	113.9145	0.1	223.4	ShipXY
HKR 812	Tug	16-MAY-2021 11:52:09	824009.5	809362.8	22.355	113.91567	0.1	223.4	ShipXY
HKR 812	Tug	16-MAY-2021 11:52:32	823828.7	809544.8	22.35337	113.91744	5.4	130.9	Other
HKR 812	Tug	16-MAY-2021 11:53:39	823824.3	809548.9	22.35333	113.91748	5.4	130.9	ShipXY
HKR 812	Tug	16-MAY-2021 11:54:44	823709.9	809695	22.3523	113.9189	5.4	130.9	ShipXY
HKR 812	Tug	16-MAY-2021 11:55:49	823596.7	809839	22.35128	113.9203	5.4	130.9	ShipXY
HKR 812	Tug	16-MAY-2021 11:56:34	823519.1	809939.8	22.35058	113.92128	0.9	303.2	ShipXY
HKR 812	Tug	16-MAY-2021 11:57:19	823440.3	810036.5	22.34987	113.92222	0.9	303.2	ShipXY
HKR 812	Tug	16-MAY-2021 11:57:39	823284.9	810214.4	22.34847	113.92395	0.9	303.2	Other
HKR 812	Tug	16-MAY-2021 11:58:24	823212.6	810170.2	22.3488	113.92352	0.9	303.2	ShipXY
HKR 812	Tug	16-MAY-2021 11:59:29	823208.4	810319.4	22.34778	113.92497	0	188.3	ShipXY
HKR 812	Tug	16-MAY-2021 12:00:23	822982.8	810782.6	22.34575	113.92947	1.2	296.1	ShipXY
HKR 812	Tug	16-MAY-2021 12:02:08	822927.2	810904	22.34525	113.93065	1.2	296.1	ShipXY
HKR 812	Tug	16-MAY-2021 12:04:38	822807.2	811142.8	22.34417	113.93297	0.2	236	ShipXY
HKR 812	Tug	16-MAY-2021 12:04:58	822668.5	811358.9	22.34292	113.93507	0.2	236	Other
HKR 812	Tug	16-MAY-2021 12:05:43	822701.8	811307.5	22.34322	113.93457	0.2	236	ShipXY
HKR 812	Tug	16-MAY-2021 12:06:28	822494.3	811569.8	22.34135	113.93712	0	10.3	Other
HKR 812	Tug	16-MAY-2021 12:06:48	822586.4	811468	22.34218	113.93613	0.2	236	ShipXY
HKR 812	Tug	16-MAY-2021 12:07:58	822305.8	811750.8	22.33965	113.93888	5.8	135.1	Other
HKR 812	Tug	16-MAY-2021 12:08:08	822420	811642.8	22.34068	113.93783	5.8	135.6	ShipXY
HKR 812	Tug	16-MAY-2021 12:09:44	822237	811832.1	22.33903	113.93967	5.8	135.1	ShipXY
HKR 812	Tug	16-MAY-2021 12:11:13	822141.4	812027.7	22.33817	113.94157	0	281	ShipXY
HKR 812	Tug	16-MAY-2021 12:11:38	822064.7	812202.7	22.33748	113.94327	0	281	Other
HKR 812	Tug	16-MAY-2021 12:12:18	822029.2	812271.6	22.33716	113.94394	0	281	Other
HKR 812	Tug	16-MAY-2021 12:12:43	822064.7	812202.7	22.33748	113.94327	0	281	ShipXY
HKR 812	Tug	16-MAY-2021 12:13:49	821964.8	812402.4	22.33658	113.94521	0	281	Other
HKR 812	Tug	16-MAY-2021 12:14:53	821964.8	812403.4	22.33658	113.94522	0	281	ShipXY
HKR 812	Tug	16-MAY-2021 12:15:59	821891.4	812619.6	22.33592	113.94732	0	53.7	Other
HKR 812	Tug	16-MAY-2021 12:16:43	821903.6	812586.7	22.33603	113.947	0	53.7	ShipXY
HKR 812	Tug	16-MAY-2021 12:17:03	821891.4	812619.6	22.33592	113.94732	0	53.7	ShipXY
HKR 812	Tug	16-MAY-2021 12:17:29	821833.6	812764.8	22.3354	113.94873	0	53.7	Other
HKR 812	Tug	16-MAY-2021 12:18:59	821879.9	812898.8	22.33582	113.95003	0	41.3	Other
HKR 812	Tug	16-MAY-2021 12:19:24	821822.4	812839	22.3353	113.94945	0</		

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	16-MAY-2021 12:48:39	823772.7	810553.1	22.35288	113.92723	4.5	230.2	ShipXY
HKR 812	Tug	16-MAY-2021 12:49:26	823860.4	810431.7	22.35367	113.92605	4.6	227.9	ShipXY
HKR 812	Tug	16-MAY-2021 12:50:41	824136.8	810037.7	22.35616	113.92222	6.7	327.7	Other
HKR 812	Tug	16-MAY-2021 12:51:34	824099.1	810063.4	22.35582	113.92247	4.5	239.7	ShipXY
HKR 812	Tug	16-MAY-2021 12:53:04	824359.6	809893.8	22.35817	113.92082	6.7	327.7	ShipXY
HKR 812	Tug	16-MAY-2021 12:54:28	824592.5	809719.1	22.36027	113.91912	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 12:55:19	824703.4	809614.3	22.36127	113.9181	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 12:56:18	825037.2	809304.8	22.36428	113.91509	0.1	171.4	Other
HKR 812	Tug	16-MAY-2021 12:57:03	824986.2	809355.2	22.36382	113.91558	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 12:57:48	825281.2	809084.8	22.36648	113.91295	0.1	171.4	Other
HKR 812	Tug	16-MAY-2021 13:00:24	825566.2	808899.9	22.36905	113.91115	0	171.4	ShipXY
HKR 812	Tug	16-MAY-2021 13:01:00	825697	808826	22.37023	113.91043	0	171.4	ShipXY
HKR 812	Tug	16-MAY-2021 13:03:24	826129.3	808559	22.37413	113.90783	0	171.4	ShipXY
HKR 812	Tug	16-MAY-2021 13:04:03	826279	808473.8	22.37548	113.907	6.5	350.8	ShipXY
HKR 812	Tug	16-MAY-2021 13:05:13	826719.1	808190.3	22.37945	113.90424	7.6	325.1	Other
HKR 812	Tug	16-MAY-2021 13:06:18	826719.1	808190.3	22.37945	113.90424	7.6	325.1	ShipXY
HKR 812	Tug	16-MAY-2021 13:07:18	827076.3	807866.6	22.38267	113.90109	7.6	325.1	Other
HKR 812	Tug	16-MAY-2021 13:07:44	826966.4	807975.6	22.38168	113.90215	7.6	325.1	ShipXY
HKR 812	Tug	16-MAY-2021 13:08:00	827020.8	807921.1	22.38217	113.90162	7.6	325.1	ShipXY
HKR 812	Tug	16-MAY-2021 13:09:54	827336.9	807633.3	22.38502	113.89882	7.6	325.1	ShipXY
HKR 812	Tug	16-MAY-2021 13:10:38	827476.6	807526.5	22.38628	113.89778	0.1	199	ShipXY
HKR 812	Tug	16-MAY-2021 13:11:43	827681.8	807384.7	22.38813	113.8964	0.1	199	ShipXY
HKR 812	Tug	16-MAY-2021 13:20:49	829564	806373	22.40511	113.88654	7.7	342.4	ShipXY
HKR 812	Tug	16-MAY-2021 13:22:29	829931.9	806220.3	22.40843	113.88505	7.7	342.4	ShipXY
HKR 812	Tug	16-MAY-2021 13:23:16	830089.3	806169.1	22.40985	113.88455	7.7	342.4	ShipXY
HKR 812	Tug	16-MAY-2021 13:25:30	830347.3	806169.6	22.41218	113.88455	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 13:29:00	830338.4	806192.2	22.4121	113.88477	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 13:32:06	830340.4	806301.4	22.41212	113.88583	0	306.6	ShipXY
HKR 812	Tug	16-MAY-2021 13:33:29	830308	806432.1	22.41183	113.8871	0.7	190.5	ShipXY
HKR 812	Tug	16-MAY-2021 13:35:44	830323.3	806566	22.41197	113.8884	1.6	79.2	ShipXY
HKR 812	Tug	16-MAY-2021 13:36:49	830332.1	806605.1	22.41205	113.88878	1.6	79.2	ShipXY
HKR 812	Tug	16-MAY-2021 13:37:54	830335.3	806629.8	22.41208	113.88902	1.6	79.2	ShipXY
HKR 812	Tug	16-MAY-2021 13:37:56	830335.3	806629.8	22.41208	113.88902	1.6	79.2	ShipXY
HKR 812	Tug	16-MAY-2021 13:39:24	830329.8	806641.1	22.41203	113.88913	1.6	79.2	ShipXY
HKR 812	Tug	16-MAY-2021 13:43:06	830315.4	806620.5	22.4119	113.88893	0	89.9	ShipXY
HKR 812	Tug	16-MAY-2021 13:47:29	830210.4	806542.1	22.41095	113.88817	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 13:49:53	830209.3	806512.2	22.41094	113.88788	1	57.9	ShipXY
HKR 812	Tug	16-MAY-2021 13:50:26	830208.2	806519.4	22.41093	113.88795	1	57.9	ShipXY
HKR 812	Tug	16-MAY-2021 13:51:29	830171.5	806589.3	22.4106	113.88863	1	57.9	ShipXY
HKR 812	Tug	16-MAY-2021 13:52:36	830173.7	806614.1	22.41062	113.88887	1	57.9	ShipXY
HKR 812	Tug	16-MAY-2021 13:54:49	830237.8	806694.5	22.4112	113.88965	0	79.8	ShipXY
HKR 812	Tug	16-MAY-2021 13:55:33	830278.7	806699.7	22.41157	113.8897	0.1	130.3	ShipXY
HKR 812	Tug	16-MAY-2021 13:57:02	830281.8	806823.3	22.4116	113.8909	0.1	130.3	ShipXY
HKR 812	Tug	16-MAY-2021 13:58:30	830256.6	806696.6	22.41137	113.88967	0.1	110.1	ShipXY
HKR 812	Tug	16-MAY-2021 14:01:27	830421.4	806205.8	22.41285	113.8849	0.1	110.1	ShipXY
HKR 812	Tug	16-MAY-2021 14:02:29	830452.8	806013.3	22.41313	113.88303	0.1	110.1	ShipXY
HKR 812	Tug	16-MAY-2021 14:04:20	830556	805891	22.41406	113.88184	5	22.7	ShipXY
HKR 812	Tug	16-MAY-2021 14:05:50	830512.6	806022.7	22.41367	113.88312	5.2	37.1	ShipXY
HKR 812	Tug	16-MAY-2021 14:06:29	830513.7	806030.9	22.41368	113.8832	5.2	37.1	ShipXY
HKR 812	Tug	16-MAY-2021 14:09:31	830512.6	806041.2	22.41367	113.8833	0.1	82.7	ShipXY
HKR 812	Tug	16-MAY-2021 14:13:11	830493.7	806063.8	22.4135	113.88352	0.1	82.7	ShipXY
HKR 812	Tug	16-MAY-2021 14:16:06	830491.5	806064.9	22.41348	113.88353	0.1	82.7	ShipXY
HKR 812	Tug	16-MAY-2021 14:17:00	830485.9	806066.9	22.41343	113.88355	0.1	82.7	ShipXY
HKR 812	Tug	16-MAY-2021 14:22:40	829027.6	806617	22.40027	113.88892	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 14:23:24	828792.5	806771	22.39815	113.89042	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 14:24:11	828561.9	806925	22.39607	113.89192	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 14:26:20	827916.5	807410.9	22.39025	113.89665	0.1	0	ShipXY
HKR 812	Tug	16-MAY-2021 14:28:10	827351	807775.4	22.38515	113.9002	0.1	0	ShipXY
HKR 812	Tug	16-MAY-2021 14:30:00	826757.9	808158.5	22.3798	113.90393	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 14:30:45	826284.1	808673.6	22.37553	113.90894	0	0	Other
HKR 812	Tug	16-MAY-2021 14:31:36	826355.2	808571.8	22.37617	113.90795	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 14:32:55	825970.3	808933.6	22.3727	113.91147	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 14:38:05	824732.8	810551.6	22.36155	113.9272	0	338.1	ShipXY
HKR 812	Tug	16-MAY-2021 14:38:06	824566.1	810942.7	22.36005	113.931	0	338.1	Other
HKR 812	Tug	16-MAY-2021 14:41:45	824196.2	812319.3	22.35673	113.94437	0	338.1	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	16-MAY-2021 14:42:06	824161.7	812442.8	22.35642	113.94557	0.9	99.2	Other
HKR 812	Tug	16-MAY-2021 14:43:09	824161.7	812442.8	22.35642	113.94557	0.9	99.2	ShipXY
HKR 812	Tug	16-MAY-2021 14:45:25	823775.6	813701	22.35295	113.95779	3.9	131.5	Other
HKR 812	Tug	16-MAY-2021 14:45:25	823886.9	813276.8	22.35395	113.95367	0.9	99.2	ShipXY
HKR 812	Tug	16-MAY-2021 14:46:30	823775.6	813702	22.35295	113.9578	3.9	131.5	ShipXY
HKR 812	Tug	16-MAY-2021 14:47:51	823675.3	814129.3	22.35205	113.96195	2.8	154.9	ShipXY
HKR 812	Tug	16-MAY-2021 14:52:00	823390.5	815895.5	22.3495	113.9791	0.5	27.3	ShipXY
HKR 812	Tug	16-MAY-2021 14:56:06	823080.1	817968.7	22.34672	113.9923	0	129.1	Other
HKR 812	Tug	16-MAY-2021 14:57:39	823072.2	818104.7	22.34665	114.00055	0	129.1	ShipXY
HKR 812	Tug	16-MAY-2021 14:58:35	823055	818549.6	22.3465	114.00487	0	129.1	ShipXY
HKR 812	Tug	16-MAY-2021 14:59:27	823060.2	818853.5	22.34655	114.00782	8.4	344.7	ShipXY
HKR 812	Tug	16-MAY-2021 15:01:12	823068.3	819577.7	22.34663	114.01485	8.4	344.7	ShipXY
HKR 812	Tug	16-MAY-2021 15:06:55	823375.1	821738.1	22.34942	114.03582	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 15:07:25	823457.9	822032.8	22.35017	114.03688	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 15:08:50	823554.8	822596.3	22.35105	114.04415	0.1	135.7	ShipXY
HKR 812	Tug	16-MAY-2021 15:14:00	822185.9	824233	22.3387	114.06005	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 15:22:05	820110	822609.2	22.31997	114.08507	2.3	295.6	ShipXY
HKR 812	Tug	16-MAY-2021 15:26:50	819101.5	828331.5	22.31087	114.09985	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 15:28:40	818802.2	828926.9	22.30817	114.10563	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 15:36:01	817982.9	831417	22.30078	114.1298	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 15:38:55	817595.1	832383.5	22.29728	114.13918	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 15:41:30	817256	833261.4	22.29422	114.1477	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 15:44:51	816910.3	834449.5	22.2911	114.15923	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 16:02:26	819553.7	838648.4	22.31497	114.19998	5.9	326.3	ShipXY
HKR 812	Tug	16-MAY-2021 16:05:21	819623.4	838564.9	22.3156	114.19917	5.9	326.3	ShipXY
HKR 812	Tug	16-MAY-2021 16:08:16	819623.4	838539.1	22.3156	114.19892	5.9	326.3	ShipXY
HKR 812	Tug	16-MAY-2021 16:11:56	819623.4	838539.1	22.3156	114.19892	5.9	326.3	ShipXY
HKR 812	Tug	16-MAY-2021 16:14:31	819626.7	838542.2	22.31563	114.19895	5.9	326.3	ShipXY
HKR 812	Tug	16-MAY-2021 16:17:06	819658.8	838524.7	22.31592	114.19878	0	273.4	ShipXY
HKR 812	Tug	16-MAY-2021 16:20:45	819579.1	838601	22.3152	114.19952	0	273.4	ShipXY
HKR 812	Tug	16-MAY-2021 16:23:41	819488.3	838612.3	22.31438	114.19963	1.3	203	ShipXY
HKR 812	Tug	16-MAY-2021 16:26:35	819526	838583.5	22.31472	114.19935	1.4	276.8	ShipXY
HKR 812	Tug	16-MAY-2021 16:28:06	819527.1	838562.8	22.31473	114.19915	1.4	276.8	ShipXY
HKR 812	Tug	16-MAY-2021 16:32:31	819538.1	838557.7	22.31483	114.1991	0.2	144.1	ShipXY
HKR 812	Tug	16-MAY-2021 16:35:26	819532.6	838564.9	22.31478	114.19917	0.1	308.9	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	16-MAY-2021 18:11:31	818632.7	832226.1	22.90665	114.13765	0	207	ShipXY
HKR 812	Tug	16-MAY-2021 18:14:26	818876.4	831806.8	22.90885	114.13358	5.4	296.2	ShipXY
HKR 812	Tug	16-MAY-2021 18:17:21	819059.3	831348.3	22.9105	114.12913	5.4	296.2	ShipXY
HKR 812	Tug	16-MAY-2021 18:20:16	819266.5	830894	22.91237	114.12472	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 18:23:56	819471.6	830287.2	22.91422	114.11883	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 18:26:31	819532.7	829843.2	22.91477	114.11452	0	277.7	ShipXY
HKR 812	Tug	16-MAY-2021 18:29:06	819434.3	829396	22.91388	114.11018	6.2	277.3	ShipXY
HKR 812	Tug	16-MAY-2021 18:32:46	819602.9	828745.9	22.91354	114.10387	0	60.6	ShipXY
HKR 812	Tug	16-MAY-2021 18:35:42	819754.9	828261.7	22.91677	114.09917	0.2	348.3	ShipXY
HKR 812	Tug	16-MAY-2021 18:41:11	820170.5	827505.7	22.92052	114.09183	0.1	230.3	ShipXY
HKR 812	Tug	16-MAY-2021 18:44:31	820465.2	827202	22.92318	114.08888	4.3	313.8	ShipXY
HKR 812	Tug	16-MAY-2021 18:46:49	820646.9	827057.8	22.92482	114.08748	3.9	127	ShipXY
HKR 812	Tug	16-MAY-2021 18:50:21	820927.2	826879.8	22.92735	114.08575	0	57.1	ShipXY
HKR 812	Tug	16-MAY-2021 18:52:11	821040.2	826759.3	22.92837	114.08458	0.1	201.7	ShipXY
HKR 812	Tug	16-MAY-2021 18:55:00	821318.2	826723.4	22.93088	114.08423	0.8	123.4	ShipXY
HKR 812	Tug	16-MAY-2021 19:02:51	821863.1	826547.6	22.93358	114.08252	7.7	254.8	ShipXY
HKR 812	Tug	16-MAY-2021 19:04:17	821977.2	826519.9	22.93683	114.08225	7.7	254.8	ShipXY
HKR 812	Tug	16-MAY-2021 19:07:11	822209.7	826511.8	22.93893	114.08217	0	50.8	ShipXY
HKR 812	Tug	16-MAY-2021 19:11:36	822586.2	826515.1	22.94233	114.0822	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 19:14:32	822801.2	826353.5	22.94427	114.08063	3.3	301.7	ShipXY
HKR 812	Tug	16-MAY-2021 19:16:46	822998.3	826311.4	22.94605	114.08022	3.3	301.7	ShipXY
HKR 812	Tug	16-MAY-2021 19:18:11	823098	826216.7	22.94695	114.0793	3.3	301.7	ShipXY
HKR 812	Tug	16-MAY-2021 19:22:36	823435.9	826021.2	22.95	114.0774	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 19:29:56	824089.5	825642.6	22.9559	114.07372	3.7	316.7	ShipXY
HKR 812	Tug	16-MAY-2021 19:32:31	824331	825463.5	22.95808	114.07198	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 19:38:01	824668	824942.6	22.96112	114.06692	0.1	59.9	ShipXY
HKR 812	Tug	16-MAY-2021 19:41:41	824743.7	824468.8	22.9618	114.06232	4.4	273.9	ShipXY
HKR 812	Tug	16-MAY-2021 19:44:55	824746.2	824073.3	22.96182	114.05848	4.4	273.9	ShipXY
HKR 812	Tug	16-MAY-2021 19:47:31	824674.5	823668.5	22.96117	114.05455	4.4	273.9	ShipXY
HKR 812	Tug	16-MAY-2021 19:50:51	824471.2	823187.3	22.95933	114.04988	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 19:52:41	824370.7	822906	22.95842	114.04715	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 19:53:26	824337.5	822789.6	22.95812	114.04602	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 19:54:11	824304.4	822674.2	22.95782	114.0449	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 19:57:51	824138.8	822110.6	22.95632	114.03943	5.1	255.4	ShipXY
HKR 812	Tug	16-MAY-2021 19:58:00	824086.9	822014.8	22.95585	114.0385	5.1	255.4	ShipXY
HKR 812	Tug	16-MAY-2021 20:01:51	823919	821528.5	22.95433	114.03378	0.1	9.2	ShipXY
HKR 812	Tug	16-MAY-2021 20:02:57	823863.8	821379.1	22.95383	114.03233	0.1	9.2	ShipXY
HKR 812	Tug	16-MAY-2021 20:03:41	823836.2	821275	22.95358	114.03132	0.1	9.2	ShipXY
HKR 812	Tug	16-MAY-2021 20:05:34	823825.4	821002	22.95348	114.02867	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 20:10:48	823800.7	820194.4	22.95325	114.02083	5.1	278.8	ShipXY
HKR 812	Tug	16-MAY-2021 20:12:32	823804.4	819887.5	22.95328	114.01785	5.1	279.3	ShipXY
HKR 812	Tug	16-MAY-2021 20:14:47	823768.2	819534.2	22.95295	114.01442	7.7	274.3	ShipXY
HKR 812	Tug	16-MAY-2021 20:16:32	823788.5	819230.3	22.95313	114.01147	7.7	274.3	ShipXY
HKR 812	Tug	16-MAY-2021 20:17:36	823798.6	819050.1	22.95322	114.00972	7.7	274.3	ShipXY
HKR 812	Tug	16-MAY-2021 20:19:07	823783.4	818805.9	22.95308	114.00735	8.2	338.5	ShipXY
HKR 812	Tug	16-MAY-2021 20:20:12	823778	818638	22.95303	114.00572	8.2	338.5	ShipXY
HKR 812	Tug	16-MAY-2021 20:21:17	823778.2	818469.1	22.95303	114.00408	8.2	338.5	ShipXY
HKR 812	Tug	16-MAY-2021 20:22:02	823783.9	818352.7	22.95308	114.00295	0	197	ShipXY
HKR 812	Tug	16-MAY-2021 20:23:16	823767.7	817997.3	22.95293	113.9995	5	268	Other
HKR 812	Tug	16-MAY-2021 20:23:56	823772	818086.9	22.95297	114.00037	5.2	266.2	ShipXY
HKR 812	Tug	16-MAY-2021 20:24:38	823766.9	817786.2	22.95292	113.99745	5	268	Other
HKR 812	Tug	16-MAY-2021 20:24:58	823767.8	817901.5	22.95293	113.99857	5	268	ShipXY
HKR 812	Tug	16-MAY-2021 20:25:23	823762.6	817670.8	22.95288	113.99633	5	268	Other
HKR 812	Tug	16-MAY-2021 20:25:47	823766.9	817786.2	22.95292	113.99745	5	268	ShipXY
HKR 812	Tug	16-MAY-2021 20:26:48	823748.4	817457.5	22.95275	113.99426	0.2	237.8	Other
HKR 812	Tug	16-MAY-2021 20:27:12	823757.2	817557.5	22.95283	113.99523	5	268	ShipXY
HKR 812	Tug	16-MAY-2021 20:27:33	823746.4	817341.1	22.95273	113.99313	0.2	237.8	Other
HKR 812	Tug	16-MAY-2021 20:28:18	823745.4	817226.8	22.95272	113.99202	0.2	237.8	Other
HKR 812	Tug	16-MAY-2021 20:28:37	823746.4	817341.1	22.95273	113.99313	0.2	237.8	ShipXY
HKR 812	Tug	16-MAY-2021 20:29:02	823745.5	817112.5	22.95272	113.99091	0.2	237.8	Other
HKR 812	Tug	16-MAY-2021 20:29:23	823745.4	817226.8	22.95272	113.99202	0.2	237.8	ShipXY
HKR 812	Tug	16-MAY-2021 20:30:08	823745.5	817111.4	22.95272	113.9909	0.2	237.8	ShipXY
HKR 812	Tug	16-MAY-2021 20:30:27	823738	816896.2	22.95265	113.98881	0.1	266.7	Other
HKR 812	Tug	16-MAY-2021 20:31:12	823736	816781.8	22.95263	113.9877	0.1	344.5	Other
HKR 812	Tug	16-MAY-2021 20:31:12	823740.2	816948.7	22.95267	113.98932	0.1	266.7	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	16-MAY-2021 20:31:57	823738.3	816667.5	22.95265	113.98659	0.1	344.5	Other
HKR 812	Tug	16-MAY-2021 20:32:18	823736	816781.8	22.95263	113.9877	0.1	344.5	ShipXY
HKR 812	Tug	16-MAY-2021 20:33:47	823777.4	816386.3	22.953	113.98386	0.1	344.5	Other
HKR 812	Tug	16-MAY-2021 20:34:44	823769.6	816436.8	22.95293	113.98435	0.1	344.5	ShipXY
HKR 812	Tug	16-MAY-2021 20:37:48	823841.4	815756	22.95357	113.97774	5.2	284	Other
HKR 812	Tug	16-MAY-2021 20:38:33	823828	815808.5	22.95345	113.97825	0	160.1	ShipXY
HKR 812	Tug	16-MAY-2021 20:39:17	823897.1	815519.2	22.95407	113.97544	5.2	284	Other
HKR 812	Tug	16-MAY-2021 20:39:37	823874.8	815635.5	22.95387	113.97657	5.2	284	ShipXY
HKR 812	Tug	16-MAY-2021 20:41:07	823909.4	815398.7	22.95418	113.97427	5.2	284	ShipXY
HKR 812	Tug	16-MAY-2021 20:41:27	823915.2	815177.2	22.95423	113.97212	0.1	304.9	Other
HKR 812	Tug	16-MAY-2021 20:42:12	823904.3	815060.8	22.95413	113.97099	0.1	304.9	Other
HKR 812	Tug	16-MAY-2021 20:42:13	823917.4	815226.7	22.95425	113.9726	5.2	284	ShipXY
HKR 812	Tug	16-MAY-2021 20:43:17	823904.3	815061.9	22.95413	113.971	0.1	304.9	ShipXY
HKR 812	Tug	16-MAY-2021 20:44:27	823934.7	814703.4	22.9544	113.96752	0	198.3	Other
HKR 812	Tug	16-MAY-2021 20:45:33	823934.7	814703.4	22.9544	113.96752	0	198.3	ShipXY
HKR 812	Tug	16-MAY-2021 20:46:52	823940.6	814467.6	22.95445	113.96523	0	198.3	Other
HKR 812	Tug	16-MAY-2021 20:46:57	823926.4	814343.9	22.95432	113.96403	0	198.3	Other
HKR 812	Tug	16-MAY-2021 20:48:47	823897.1	813972.1	22.95405	113.96042	5.5	344.6	Other
HKR 812	Tug	16-MAY-2021 20:50:47	823880.8	813701.1	22.9539	113.95779	5.6	342.1	Other
HKR 812	Tug	16-MAY-2021 20:50:42	823893.9	813838.1	22.95402	113.95912	5.5	344.6	ShipXY
HKR 812	Tug	16-MAY-2021 20:51:47	823850.2	813419.9	22.95362	113.95506	5.6	344.7	Other
HKR 812	Tug	16-MAY-2021 20:52:27	823848.2	813292.1	22.9536	113.95382	6.2	270.8	Other
HKR 812	Tug	16-MAY-2021 20:52:59	823850.2	813418.8	22.95362	113.95505	5.6	344.7	ShipXY
HKR 812	Tug	16-MAY-2021 20:53:12	823848.1	813355	22.9536	113.95443	5.6	344.7	ShipXY
HKR 812	Tug	16-MAY-2021 20:53:13	823859.5	813143.8	22.9537	113.95238	6.2	270.8	Other
HKR 812	Tug	16-MAY-2021 20:54:17	823859.5	813143.8	22.9537	113.95238	6.2	270.8	ShipXY
HKR 812	Tug	16-MAY-2021 20:55:47	823900.9	812855.5	22.95407	113.94958	6.2	270.8	ShipXY
HKR 812	Tug	16-MAY-2021 20:55:48	823902.3	812649.5	22.95408	113.94758	0.2	178.8	Other
HKR 812	Tug	16-MAY-2021 20:56:52	823902.3	812648.5	22.95408	113.94757	0.2	178.8	ShipXY
HKR 812	Tug	16-MAY-2021 20:56:53	823913.7	812448.6	22.95418	113.94653	0.2	178.8	Other
HKR 812	Tug	16-MAY-2021 20:57:00	823901.3	812584.6	22.95407	113.94695	0.2	178.8	ShipXY
HKR 812	Tug	16-MAY-2021 20:58:23	823957.3	812171.6	22.95457	113.94294	0.2	178.8	Other
HKR 812	Tug	16-MAY-2021 20:59:48	824010.8	811909	22.95505	113.94039	0	74.5	Other
HKR 812	Tug	16-MAY-2021 21:00:12							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	16-MAY-2021 21:22:32	826527.8	808633.9	22.37773	113.90855	5.5	318.4	Other
HKR 812	Tug	16-MAY-2021 21:23:37	826527.8	808633.9	22.37773	113.90855	5.5	318.4	ShipXY
HKR 812	Tug	16-MAY-2021 21:24:47	826837.2	809416.1	22.38052	113.90643	0.1	0	Other
HKR 812	Tug	16-MAY-2021 21:25:07	826731.8	808484.9	22.37957	113.9071	5.5	318.4	ShipXY
HKR 812	Tug	16-MAY-2021 21:26:32	826931.4	808361.7	22.38137	113.9059	0.1	0	ShipXY
HKR 812	Tug	16-MAY-2021 21:27:42	827237.4	808159.4	22.38413	113.90393	0.1	0	Other
HKR 812	Tug	16-MAY-2021 21:29:32	827325	808072	22.38492	113.90308	0.1	326.2	ShipXY
HKR 812	Tug	16-MAY-2021 21:30:37	827563.6	807816	22.38707	113.90059	0.1	326.2	Other
HKR 812	Tug	16-MAY-2021 21:33:11	827764.3	807686.6	22.38888	113.89933	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 21:35:48	828223.4	807333.2	22.39302	113.89589	0	0	Other
HKR 812	Tug	16-MAY-2021 21:39:46	828545.2	806986.8	22.39592	113.89252	5.1	311.9	ShipXY
HKR 812	Tug	16-MAY-2021 21:40:53	828820.2	806752.5	22.3984	113.89024	0	222.5	Other
HKR 812	Tug	16-MAY-2021 21:41:57	828820.2	806751.5	22.3984	113.89023	0	222.5	ShipXY
HKR 812	Tug	16-MAY-2021 21:43:26	829014.3	806591.2	22.40015	113.88867	0	246.7	ShipXY
HKR 812	Tug	16-MAY-2021 21:44:32	829164	806486.5	22.4015	113.88765	0	246.7	ShipXY
HKR 812	Tug	16-MAY-2021 21:45:36	829324.8	806401.3	22.40295	113.88682	0	246.7	ShipXY
HKR 812	Tug	16-MAY-2021 21:47:51	829657.3	806202.2	22.40595	113.88488	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 21:47:53	829657.3	806202.2	22.40595	113.88488	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 21:50:50	830059.9	805893.1	22.40958	113.88187	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 21:51:31	830139.9	805791.3	22.4103	113.88088	6.6	310.8	ShipXY
HKR 812	Tug	16-MAY-2021 21:52:12	830198.7	805700.8	22.41083	113.88	6.6	310.8	ShipXY
HKR 812	Tug	16-MAY-2021 21:54:26	830337.8	805366.5	22.41208	113.87675	6.6	310.8	ShipXY
HKR 812	Tug	16-MAY-2021 21:55:31	830404.6	805209.1	22.41268	113.87522	6.6	310.8	ShipXY
HKR 812	Tug	16-MAY-2021 21:56:37	830495.6	805083.6	22.4135	113.874	7.5	167.4	ShipXY
HKR 812	Tug	16-MAY-2021 21:58:51	830675	805092.2	22.41512	113.87408	7.3	166.6	ShipXY
HKR 812	Tug	16-MAY-2021 21:59:31	830702.7	805109.8	22.41537	113.87425	7.5	167.8	ShipXY
HKR 812	Tug	16-MAY-2021 22:00:17	830728.1	805132.5	22.4156	113.87447	7.5	170.1	ShipXY
HKR 812	Tug	16-MAY-2021 22:01:46	830763.3	805230.4	22.41592	113.87542	7.3	172.4	ShipXY
HKR 812	Tug	16-MAY-2021 22:02:57	830741	805328.2	22.41572	113.87637	7.3	172.4	ShipXY
HKR 812	Tug	16-MAY-2021 22:03:01	830741	805328.2	22.41572	113.87637	7.3	172.4	ShipXY
HKR 812	Tug	16-MAY-2021 22:04:43	830694	805545.3	22.4153	113.87848	7.3	174.8	ShipXY
HKR 812	Tug	16-MAY-2021 22:06:52	830588.5	805724.2	22.41435	113.88022	3.4	112.7	ShipXY
HKR 812	Tug	16-MAY-2021 22:07:36	830535.5	805644.9	22.41387	113.87945	3.4	112.7	ShipXY
HKR 812	Tug	16-MAY-2021 22:08:21	830702.8	805580.3	22.41538	113.87882	3.4	112.7	ShipXY
HKR 812	Tug	16-MAY-2021 22:09:07	830871.5	805422.1	22.4169	113.87728	0	197.1	ShipXY
HKR 812	Tug	16-MAY-2021 22:10:31	830841.9	805272.8	22.41663	113.87583	0	197.1	ShipXY
HKR 812	Tug	16-MAY-2021 22:13:31	830805.1	805377.7	22.4163	113.87685	0	197.1	ShipXY
HKR 812	Tug	16-MAY-2021 22:14:00	830812.9	805375.7	22.41637	113.87683	0	197.1	ShipXY
HKR 812	Tug	16-MAY-2021 22:19:23	830816.2	805362.3	22.4164	113.8767	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 22:20:35	830824	805362.3	22.41647	113.8767	0.2	17.2	ShipXY
HKR 812	Tug	16-MAY-2021 22:23:03	830841.7	805364.4	22.41663	113.87672	0.2	17.2	ShipXY
HKR 812	Tug	16-MAY-2021 22:27:28	830841.7	805369.5	22.41663	113.87677	0.2	17.2	ShipXY
HKR 812	Tug	16-MAY-2021 23:01:53	830846.1	805367.5	22.41667	113.87675	0.2	17.2	ShipXY
HKR 812	Tug	16-MAY-2021 23:04:01	830843.9	805367.5	22.41665	113.87675	0.2	17.2	ShipXY
HKR 812	Tug	16-MAY-2021 23:05:06	830846.1	805368.5	22.41667	113.87676	0.2	39.7	ShipXY
HKR 812	Tug	16-MAY-2021 23:08:27	830847.2	805360.3	22.41668	113.87668	0.1	39.7	ShipXY
HKR 812	Tug	16-MAY-2021 23:11:27	830843.9	805359.2	22.41665	113.87667	0.1	39.7	ShipXY
HKR 812	Tug	16-MAY-2021 23:13:38	830841.7	805375.7	22.41663	113.87683	0.1	39.7	ShipXY
HKR 812	Tug	16-MAY-2021 23:14:56	830840.5	805375.7	22.41662	113.87683	0.1	39.7	ShipXY
HKR 812	Tug	16-MAY-2021 23:19:39	830839.4	805376.7	22.41661	113.87684	0.2	84.9	ShipXY
HKR 812	Tug	16-MAY-2021 23:24:00	830841.7	805375.7	22.41663	113.87683	0.1	84.9	ShipXY
HKR 812	Tug	16-MAY-2021 23:24:33	830843.8	805385	22.41665	113.87692	0.1	84.9	ShipXY
HKR 812	Tug	16-MAY-2021 23:20:28	830847.2	805390.1	22.41668	113.87697	0.1	84.9	ShipXY
HKR 812	Tug	16-MAY-2021 23:01:21	830849.4	805386	22.4167	113.87693	0.1	84.9	ShipXY
HKR 812	Tug	16-MAY-2021 23:04:53	830858.2	805390.2	22.41678	113.87697	0.1	84.9	ShipXY
HKR 812	Tug	16-MAY-2021 23:08:52	830797.3	805379.7	22.41623	113.87687	0.1	84.9	ShipXY
HKR 812	Tug	16-MAY-2021 23:09:01	830797.3	805379.7	22.41623	113.87687	0.1	84.9	ShipXY
HKR 812	Tug	16-MAY-2021 23:09:56	830730.9	805370.3	22.41563	113.87678	0.1	84.9	ShipXY
HKR 812	Tug	16-MAY-2021 23:11:27	830661.1	805377.4	22.415	113.87685	0.1	84.9	ShipXY
HKR 812	Tug	16-MAY-2021 23:13:38	830724	805534	22.41557	113.87837	0.1	84.9	ShipXY
HKR 812	Tug	16-MAY-2021 23:15:08	830760.2	805684.4	22.4159	113.87983	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 23:16:11	830870.8	805760.8	22.4169	113.88057	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 23:17:17	831007	805779.6	22.41813	113.88075	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 23:18:48	831145.2	805848.9	22.41938	113.88142	3	120	ShipXY
HKR 812	Tug	16-MAY-2021 23:19:51	831105.4	805849.8	22.41902	113.88143	3	120	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	16-MAY-2021 23:20:56	831020.1	805867.2	22.41825	113.8816	3	120	ShipXY
HKR 812	Tug	16-MAY-2021 23:21:41	830955.8	805892.8	22.41767	113.88185	3	120	ShipXY
HKR 812	Tug	16-MAY-2021 23:22:26	830912.6	805911.2	22.41728	113.88203	3	120	ShipXY
HKR 812	Tug	16-MAY-2021 23:23:31	830876.1	805861.7	22.41695	113.88155	3	120	ShipXY
HKR 812	Tug	16-MAY-2021 23:24:38	830979.1	805892.8	22.41788	113.88185	3	120	ShipXY
HKR 812	Tug	16-MAY-2021 23:25:23	830989	805894.9	22.41797	113.88187	3	120	ShipXY
HKR 812	Tug	16-MAY-2021 23:26:07	831005.6	805896	22.41812	113.88188	3	120	ShipXY
HKR 812	Tug	16-MAY-2021 23:26:53	831012.3	805896	22.41818	113.88188	3	120	ShipXY
HKR 812	Tug	16-MAY-2021 23:30:00	831034.4	805884.7	22.41838	113.88177	0	146.1	ShipXY
HKR 812	Tug	16-MAY-2021 23:32:43	830879.8	805658.9	22.41698	113.87958	0	0	ShipXY
HKR 812	Tug	16-MAY-2021 23:33:28	830884.3	805655.8	22.41702	113.87955	0.4	357.9	ShipXY
HKR 812	Tug	16-MAY-2021 23:34:13	830884.3	805652.8	22.41702	113.87952	0.4	357.9	ShipXY
HKR 812	Tug	16-MAY-2021 23:36:21	830884.3	805653.8	22.41702	113.87953	0.4	357.9	ShipXY
HKR 812	Tug	16-MAY-2021 23:37:16	830885.4	805655.8	22.41703	113.87955	0.4	357.9	ShipXY
HKR 812	Tug	16-MAY-2021 23:40:46	830893.1	805657.9	22.4171	113.87957	0.4	357.9	ShipXY
HKR 812	Tug	16-MAY-2021 23:40:48	830893.1	805657.9	22.4171	113.87957	0.4	357.9	ShipXY
HKR 812	Tug	16-MAY-2021 23:44:28	830900.9	805674.4	22.41717	113.87973	0	159.6	ShipXY
HKR 812	Tug	16-MAY-2021 23:47:47	830905.3	805682.7	22.41721	113.87981	0.1	295.3	ShipXY
HKR 812	Tug	16-MAY-2021 23:51:48	830900.8	805683.7	22.41717	113.87982	0	45.3	ShipXY
HKR 812	Tug	16-MAY-2021 23:52:51	830895.3	805679.5	22.41712	113.87978	0	45.3	ShipXY
HKR 812	Tug	16-MAY-2021 23:53:57	830890.9	805678.5	22.41708	113.87977	0	45.3	ShipXY
HKR 812	Tug	16-MAY-2021 23:54:11	830890.9	805678.5	22.41708	113.87977	0	45.3	ShipXY
HKR 812	Tug	16-MAY-2021 23:56:14	830885.3	805676.4	22.41703	113.87975	0.2	261	ShipXY
HKR 812	Tug	16-MAY-2021 23:57:38	830879.8	805676.4	22.41698	113.87975	0.2	261	ShipXY
HKR 812	Tug	16-MAY-2021 23:59:53	830874.3	805676.4	22.41693	113.87975	0.2	261	ShipXY
HKR 812	Tug	17-MAY-2021 00:01:17	830874.3	805678.5	22.41693	113.87977	0	129.5	ShipXY
HKR 812	Tug	17-MAY-2021 00:03:33	830873.2	805678.5	22.41692	113.87977	0	295.3	ShipXY
HKR 812	Tug	17-MAY-2021 00:04:56	830873.2	805679.5	22.41692	113.87978	0	295.3	ShipXY
HKR 812	Tug	17-MAY-2021 00:07:00	830878.7	805683.6	22.41697	113.87982	0.2	132	ShipXY
HKR 812	Tug	17-MAY-2021 00:10:54	830876.5	805673.3	22.41695	113.87972	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 00:15:57	830878.7	805676.4	22.41697	113.87975	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 00:17:26	830878.7	805679.5	22.41697	113.87978	0	295.3	ShipXY
HKR 812	Tug	17-MAY-2021 00:18:32	830879.8	805678.5	22.41698	113.87977	0	295.3	ShipXY
HKR 812	Tug	17-MAY-2021 00:21:53	830882	805674.4	22.417	113.87973	0	38.4	ShipXY
HKR 812	Tug	17-MAY-2021 00:25:33	830884.2	805681.6	22.41702	113.8798			

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	17-MAY-2021 01:18:17	826824.4	808145.2	22.3804	113.9038	6	151.2	ShipXY
HKR 812	Tug	17-MAY-2021 01:19:48	826594.9	808304.4	22.37833	113.90535	0	247.7	ShipXY
HKR 812	Tug	17-MAY-2021 01:20:07	826362.1	808446.1	22.37623	113.90673	0.1	320.3	Other
HKR 812	Tug	17-MAY-2021 01:20:33	826472.9	808378.4	22.37723	113.90607	0	247.7	ShipXY
HKR 812	Tug	17-MAY-2021 01:22:41	826139.1	808646.6	22.37422	113.90868	0	353.4	ShipXY
HKR 812	Tug	17-MAY-2021 01:23:07	825929.5	808852.2	22.37233	113.91068	0	353.4	Other
HKR 812	Tug	17-MAY-2021 01:23:29	826039.3	808754.5	22.37332	113.90973	0	353.4	ShipXY
HKR 812	Tug	17-MAY-2021 01:29:33	825260.3	809692.5	22.3663	113.91885	6.6	131.6	ShipXY
HKR 812	Tug	17-MAY-2021 01:30:47	825093.8	809885.8	22.3648	113.92073	6.6	131.6	ShipXY
HKR 812	Tug	17-MAY-2021 01:30:47	824962.8	810071	22.36362	113.92253	6.6	131.6	Other
HKR 812	Tug	17-MAY-2021 01:31:52	824962.8	810071	22.36362	113.92253	6.6	131.6	ShipXY
HKR 812	Tug	17-MAY-2021 01:32:38	824769.6	810401.3	22.36188	113.92574	0	0	Other
HKR 812	Tug	17-MAY-2021 01:33:43	824769.6	810400.3	22.36188	113.92573	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 01:34:27	824697.4	810539.2	22.36123	113.92708	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 01:35:51	824541.9	810793.4	22.35983	113.92955	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 01:38:28	824280.5	811527.3	22.35748	113.93668	0	0	Other
HKR 812	Tug	17-MAY-2021 01:41:02	824201.4	811840.3	22.35677	113.93972	0.1	45.7	ShipXY
HKR 812	Tug	17-MAY-2021 01:42:08	824112.1	812302.7	22.35597	113.94421	0	89.1	Other
HKR 812	Tug	17-MAY-2021 01:42:32	824140	812160.6	22.35622	113.94283	0.1	45.7	ShipXY
HKR 812	Tug	17-MAY-2021 01:43:01	824065.3	812494.2	22.35555	113.94607	7.1	105.2	Other
HKR 812	Tug	17-MAY-2021 01:43:39	824035.2	812627	22.35528	113.94736	7.1	105.2	Other
HKR 812	Tug	17-MAY-2021 01:44:05	824066.4	812493.2	22.35566	113.94606	7.1	105.2	ShipXY
HKR 812	Tug	17-MAY-2021 01:44:24	824018.3	812793.9	22.35513	113.94898	7.1	105.2	Other
HKR 812	Tug	17-MAY-2021 01:45:49	823959.2	813104.8	22.3546	113.952	7.1	105.2	Other
HKR 812	Tug	17-MAY-2021 01:46:34	823972.6	813032.8	22.35472	113.9513	7.1	105.2	ShipXY
HKR 812	Tug	17-MAY-2021 01:47:38	823925.7	813269.6	22.3543	113.9536	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 01:48:04	823888.7	813605.3	22.35397	113.95686	0	0	Other
HKR 812	Tug	17-MAY-2021 01:48:23	823903.3	813434.4	22.3541	113.9552	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 01:49:23	823888.7	813604.3	22.35397	113.95685	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 01:50:33	823880.5	813913.3	22.3539	113.95985	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 01:50:59	823894.4	814234.7	22.35403	113.96297	0	0	Other
HKR 812	Tug	17-MAY-2021 01:51:44	823905.3	814395.4	22.35413	113.96453	0	0	Other
HKR 812	Tug	17-MAY-2021 01:52:48	823905.3	814395.4	22.35413	113.96453	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 01:53:09	823914.8	814696.2	22.35422	113.96745	0	0	Other
HKR 812	Tug	17-MAY-2021 01:53:33	823912.8	814554.1	22.3542	113.96607	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 01:54:39	823912.2	815011.4	22.3542	113.97051	0	0	Other
HKR 812	Tug	17-MAY-2021 01:54:58	823912.4	814855.9	22.3542	113.969	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 01:55:23	823915.3	815168	22.35423	113.97203	0	0	Other
HKR 812	Tug	17-MAY-2021 01:56:28	823913.8	815395.6	22.35422	113.97424	0	0	Other
HKR 812	Tug	17-MAY-2021 01:57:23	823915	815324.5	22.35423	113.97355	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 01:57:32	823908	815620.1	22.35417	113.97642	6.8	91.1	Other
HKR 812	Tug	17-MAY-2021 01:58:35	823908	815612.9	22.35417	113.97635	6.8	91.3	ShipXY
HKR 812	Tug	17-MAY-2021 01:59:03	823894.3	815940.5	22.35405	113.97953	6.8	91.1	Other
HKR 812	Tug	17-MAY-2021 01:59:23	823902.3	815780.8	22.35412	113.97798	6.8	91.1	ShipXY
HKR 812	Tug	17-MAY-2021 02:00:08	823877.4	816167.1	22.3539	113.98173	6.8	91.1	Other
HKR 812	Tug	17-MAY-2021 02:01:13	823877.4	816167.1	22.3539	113.98173	6.8	91.1	ShipXY
HKR 812	Tug	17-MAY-2021 02:01:14	823855	816387.5	22.3537	113.98387	0	91.6	Other
HKR 812	Tug	17-MAY-2021 02:02:43	823849	816695.4	22.35365	113.98686	0	91.6	Other
HKR 812	Tug	17-MAY-2021 02:03:49	823849	816696.5	22.35365	113.98687	0	91.6	ShipXY
HKR 812	Tug	17-MAY-2021 02:04:08	823854.2	816989	22.3537	113.98971	0	0	Other
HKR 812	Tug	17-MAY-2021 02:04:53	823859.5	817143.5	22.35375	113.99121	0	0	Other
HKR 812	Tug	17-MAY-2021 02:05:38	823862.7	817300.1	22.35378	113.99273	0	0	Other
HKR 812	Tug	17-MAY-2021 02:05:59	823859.5	817144.5	22.35375	113.99122	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 02:06:43	823862.7	817300.1	22.35378	113.99273	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 02:07:08	823866.7	817618.4	22.35382	113.99582	0	0	Other
HKR 812	Tug	17-MAY-2021 02:07:48	823872.1	817760.5	22.35387	113.9972	9.7	75	Other
HKR 812	Tug	17-MAY-2021 02:08:53	823872.1	817760.5	22.35387	113.9972	9.7	75	ShipXY
HKR 812	Tug	17-MAY-2021 02:11:09	823872.6	818237.4	22.35388	114.00183	9.7	75	ShipXY
HKR 812	Tug	17-MAY-2021 02:13:07	823813.5	818653.5	22.35335	114.00587	6.8	97.8	ShipXY
HKR 812	Tug	17-MAY-2021 02:14:11	823788.9	818849.2	22.35313	114.00777	6.8	99.9	ShipXY
HKR 812	Tug	17-MAY-2021 02:19:15	823778.8	819966.8	22.35305	114.01862	6.5	129.1	ShipXY
HKR 812	Tug	17-MAY-2021 02:23:16	823789	820853.7	22.35315	114.02723	6.6	129.3	ShipXY
HKR 812	Tug	17-MAY-2021 02:24:18	823808.7	821094.7	22.35333	114.02957	6.6	129.3	ShipXY
HKR 812	Tug	17-MAY-2021 02:25:48	823862.6	821417.2	22.35382	114.0327	6.6	129.3	ShipXY
HKR 812	Tug	17-MAY-2021 02:26:53	823901.2	821643.8	22.35417	114.0349	0	0	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	17-MAY-2021 02:27:58	824007.3	821853	22.35513	114.03693	7.1	58	ShipXY
HKR 812	Tug	17-MAY-2021 02:29:28	824186.4	822114.8	22.35675	114.03947	7.1	58	ShipXY
HKR 812	Tug	17-MAY-2021 02:32:23	824405.2	822691.8	22.35873	114.04507	7.1	58	ShipXY
HKR 812	Tug	17-MAY-2021 02:34:13	824464.6	823081.2	22.35927	114.04885	7.1	58	ShipXY
HKR 812	Tug	17-MAY-2021 02:38:13	824703.2	823881.7	22.36143	114.05662	0	244.5	ShipXY
HKR 812	Tug	17-MAY-2021 02:41:33	824721.5	824547.1	22.3616	114.06308	0	244.5	ShipXY
HKR 812	Tug	17-MAY-2021 02:44:08	824516.2	825046.5	22.35975	114.06793	6.7	106.1	ShipXY
HKR 812	Tug	17-MAY-2021 02:45:13	824352.2	825199.8	22.35827	114.06942	6.7	106.1	ShipXY
HKR 812	Tug	17-MAY-2021 02:50:43	823393.9	825856.3	22.34962	114.0758	0.1	132	ShipXY
HKR 812	Tug	17-MAY-2021 02:52:33	823042.8	826003.4	22.34645	114.07723	0.1	132	ShipXY
HKR 812	Tug	17-MAY-2021 02:56:46	822271.8	826377.9	22.33949	114.08087	6.5	158.6	ShipXY
HKR 812	Tug	17-MAY-2021 02:59:53	821693.6	826646.4	22.33427	114.08348	6.5	158.6	ShipXY
HKR 812	Tug	17-MAY-2021 03:02:28	821198.5	826864.5	22.3298	114.0856	0	106.2	ShipXY
HKR 812	Tug	17-MAY-2021 03:05:23	820666.8	827214.5	22.325	114.089	0	106.2	ShipXY
HKR 812	Tug	17-MAY-2021 03:08:18	820298.9	827701.6	22.32168	114.09373	0	106.2	ShipXY
HKR 812	Tug	17-MAY-2021 03:11:58	820115.8	828407.2	22.32003	114.10058	6.5	103.7	ShipXY
HKR 812	Tug	17-MAY-2021 03:14:53	819959.4	828972.8	22.31862	114.10607	6.5	103.7	ShipXY
HKR 812	Tug	17-MAY-2021 03:17:53	819669	829490.9	22.316	114.1111	0	168.5	ShipXY
HKR 812	Tug	17-MAY-2021 03:20:48	819434	830016.2	22.31388	114.1162	0	195.6	ShipXY
HKR 812	Tug	17-MAY-2021 03:23:43	819205.7	830559.1	22.31182	114.12147	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 03:25:53	819017.3	830969.2	22.31012	114.12545	6.8	113.4	ShipXY
HKR 812	Tug	17-MAY-2021 03:29:13	818658.3	831553.3	22.30688	114.13112	6.8	113.4	ShipXY
HKR 812	Tug	17-MAY-2021 03:32:53	818170.9	832136.3	22.30248	114.13678	0	200.6	ShipXY
HKR 812	Tug	17-MAY-2021 03:35:28	817807.6	832517.5	22.2992	114.14048	0	200.6	ShipXY
HKR 812	Tug	17-MAY-2021 03:38:23	817436.6	832972.9	22.29585	114.1449	0	200.6	ShipXY
HKR 812	Tug	17-MAY-2021 03:40:33	817233.9	833354.1	22.29402	114.1486	6.5	112.2	ShipXY
HKR 812	Tug	17-MAY-2021 03:44:13	816946.9	834041.4	22.29143	114.15527	6.5	112.2	ShipXY
HKR 812	Tug	17-MAY-2021 03:47:54	816725.4	834789.5	22.28943	114.16253	6.5	112.2	ShipXY
HKR 812	Tug	17-MAY-2021 03:50:09	816616.8	835263.6	22.28845	114.16713	0.1	18.6	ShipXY
HKR 812	Tug	17-MAY-2021 03:53:49	816677.7	836033.4	22.289	114.1746	0.1	18.6	ShipXY
HKR 812	Tug	17-MAY-2021 03:56:44	816843.8	836641.4	22.2905	114.1805	7.1	77.2	ShipXY
HKR 812	Tug	17-MAY-2021 03:59:39	817118.5	837221.5	22.29298	114.18613	7	77.2	ShipXY
HKR 812	Tug	17-MAY-2021 04:02:14	817388.7	837731.6	22.29542	114.19108	0	265	ShipXY
HKR 812	Tug	17-MAY-2021 04:05:28	817198.2	837367.8	22.2937	114.18755	7	77.2	ShipXY
HKR 812	Tug	17-MAY-2021 04:08:27	818302.4	838707.3	22.30367	114			

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	17-MAY-2021 05:56:14	819532.6	838189.9	22.31478	114.19553	0	122.9	ShipXY
HKR 812	Tug	17-MAY-2021 06:01:24	819532.6	838181.6	22.31478	114.19545	0	122.9	ShipXY
HKR 812	Tug	17-MAY-2021 06:05:49	819523.7	838171.3	22.3147	114.19535	0	122.9	ShipXY
HKR 812	Tug	17-MAY-2021 06:10:34	819527	838173.4	22.31473	114.19537	0	122.9	ShipXY
HKR 812	Tug	17-MAY-2021 06:14:00	819532.6	838178.5	22.31478	114.19542	0	122.9	ShipXY
HKR 812	Tug	17-MAY-2021 06:15:19	819532.6	838179.6	22.31478	114.19543	0	122.9	ShipXY
HKR 812	Tug	17-MAY-2021 06:19:44	819542.5	838179.6	22.31487	114.19543	0	122.9	ShipXY
HKR 812	Tug	17-MAY-2021 06:21:34	819534.8	838199.1	22.3148	114.19562	0	122.9	ShipXY
HKR 812	Tug	17-MAY-2021 06:25:14	819614.5	838523.7	22.31552	114.19877	0	122.9	ShipXY
HKR 812	Tug	17-MAY-2021 06:29:59	818809.5	838555.7	22.30825	114.19908	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 06:32:34	818108.5	838006.6	22.30192	114.19375	0.1	266.9	ShipXY
HKR 812	Tug	17-MAY-2021 06:49:31	816248.1	834808	22.28512	114.16271	0.2	48	ShipXY
HKR 812	Tug	17-MAY-2021 06:53:29	816248.1	834807	22.28512	114.1627	0.1	48	ShipXY
HKR 812	Tug	17-MAY-2021 06:58:14	816234.8	834812.1	22.285	114.16275	0.1	48	ShipXY
HKR 812	Tug	17-MAY-2021 07:01:54	816232.6	834799.8	22.28498	114.16263	0.1	48	ShipXY
HKR 812	Tug	17-MAY-2021 07:05:14	816237	834798.8	22.28502	114.16262	0.1	58	ShipXY
HKR 812	Tug	17-MAY-2021 07:07:24	816242.6	834796.7	22.28507	114.1626	0.1	58	ShipXY
HKR 812	Tug	17-MAY-2021 07:09:14	816242.6	834791.5	22.28507	114.16255	0.1	58	ShipXY
HKR 812	Tug	17-MAY-2021 07:13:14	816242.6	834778.1	22.28507	114.16242	0.1	58	ShipXY
HKR 812	Tug	17-MAY-2021 07:15:29	816310.1	834897.7	22.28568	114.16358	0.1	58	ShipXY
HKR 812	Tug	17-MAY-2021 07:20:14	817272.5	834145.5	22.29437	114.15628	9.9	307.4	ShipXY
HKR 812	Tug	17-MAY-2021 07:23:54	817870.6	833168.8	22.29977	114.1468	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 07:26:31	818220.6	832679.4	22.30293	114.14205	0.1	101	ShipXY
HKR 812	Tug	17-MAY-2021 07:29:31	818602.8	832234.3	22.30638	114.13773	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 07:32:20	818915.3	831522.4	22.3092	114.13082	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 07:34:54	819277.6	830816.8	22.31247	114.12397	10	304.7	ShipXY
HKR 812	Tug	17-MAY-2021 07:38:34	819760.8	829704.2	22.31683	114.11317	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 07:39:39	819940.4	829372.5	22.31845	114.10995	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 07:44:49	820494.9	827680	22.32345	114.09352	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 07:53:34	823033.7	826316.6	22.34637	114.08027	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 07:56:34	823893.4	825784.6	22.35413	114.0751	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 07:58:44	824499.4	825336.9	22.3596	114.07075	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 08:00:44	823912.4	821446.1	22.35427	114.03298	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 08:13:35	823903.8	820101.9	22.35418	114.01993	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 08:14:09	823945.1	819828.9	22.35455	114.01728	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 08:15:14	823967.6	819432.4	22.35475	114.01343	0	0	Other
HKR 812	Tug	17-MAY-2021 08:20:24	823922.6	817178.6	22.35432	113.99155	0	0	Other
HKR 812	Tug	17-MAY-2021 08:21:29	823846.7	816792.3	22.35363	113.9878	0	0	Other
HKR 812	Tug	17-MAY-2021 08:21:31	823922.6	817178.6	22.35432	113.99155	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 08:22:34	823846.7	816792.3	22.35363	113.9878	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 08:25:09	823869.5	815460.4	22.35382	113.97487	9.1	267.6	Other
HKR 812	Tug	17-MAY-2021 08:25:09	823857.9	815851.8	22.35372	113.97867	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 08:26:14	823881.1	815069	22.35392	113.97107	9.4	258.6	Other
HKR 812	Tug	17-MAY-2021 08:26:15	823869.5	815460.4	22.35382	113.97487	9.1	267.6	ShipXY
HKR 812	Tug	17-MAY-2021 08:27:19	823881.1	815069	22.35392	113.97107	9.4	258.6	ShipXY
HKR 812	Tug	17-MAY-2021 08:28:49	823891.2	814128.6	22.354	113.96194	9.4	258.6	Other
HKR 812	Tug	17-MAY-2021 08:28:49	823885.1	814524.1	22.35395	113.96578	9.4	258.6	ShipXY
HKR 812	Tug	17-MAY-2021 08:29:54	823891.2	814129.6	22.354	113.96195	9.4	258.6	ShipXY
HKR 812	Tug	17-MAY-2021 08:30:14	823883.7	814008.1	22.35393	113.96077	9.4	258.6	ShipXY
HKR 812	Tug	17-MAY-2021 08:35:04	824029.6	811930.7	22.35522	113.9406	0.2	81.5	Other
HKR 812	Tug	17-MAY-2021 08:36:09	824142	811573.5	22.35623	113.93713	0.2	81.5	Other
HKR 812	Tug	17-MAY-2021 08:37:14	824142	811573.5	22.35623	113.93713	0.2	81.5	ShipXY
HKR 812	Tug	17-MAY-2021 08:39:49	824635.6	810417.6	22.36067	113.9259	0	230.6	Other
HKR 812	Tug	17-MAY-2021 08:39:49	824441.3	810734.5	22.35892	113.92898	0.2	81.5	ShipXY
HKR 812	Tug	17-MAY-2021 08:40:54	824635.6	810417.6	22.36067	113.9259	0	230.6	ShipXY
HKR 812	Tug	17-MAY-2021 08:41:59	824833.2	810098.6	22.36245	113.9228	0	230.6	ShipXY
HKR 812	Tug	17-MAY-2021 08:42:44	824999.7	809898	22.36395	113.92085	0	230.6	ShipXY
HKR 812	Tug	17-MAY-2021 08:43:29	825162.8	809694.4	22.36542	113.91887	0	230.6	ShipXY
HKR 812	Tug	17-MAY-2021 08:44:54	825543.2	809376.8	22.36885	113.91578	0	230.6	ShipXY
HKR 812	Tug	17-MAY-2021 08:50:50	827563.2	808043.6	22.38707	113.9028	0.1	240.8	Other
HKR 812	Tug	17-MAY-2021 08:52:15	827658.5	807982	22.38793	113.9022	0.1	240.8	ShipXY
HKR 812	Tug	17-MAY-2021 08:53:25	828329.2	807603.2	22.39398	113.89851	0.1	240.8	Other
HKR 812	Tug	17-MAY-2021 08:53:42	828104.1	807728.4	22.39195	113.89973	0.1	240.8	ShipXY
HKR 812	Tug	17-MAY-2021 08:54:32	828329.2	807602.2	22.39398	113.8985	0.1	240.8	ShipXY
HKR 812	Tug	17-MAY-2021 08:59:12	829770.3	806789.4	22.40698	113.89058	0	0	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	17-MAY-2021 09:04:45	830547	806005.2	22.41398	113.88295	5.5	26.1	ShipXY
HKR 812	Tug	17-MAY-2021 09:05:31	830552.5	806012.5	22.41403	113.88302	5.5	26.1	ShipXY
HKR 812	Tug	17-MAY-2021 09:06:35	830556.9	806013.5	22.41407	113.88303	5.5	26.1	ShipXY
HKR 812	Tug	17-MAY-2021 09:09:54	830556.9	806012.5	22.41407	113.88302	0.1	109	ShipXY
HKR 812	Tug	17-MAY-2021 09:10:51	830554.7	806012.5	22.41405	113.88302	0.1	109	ShipXY
HKR 812	Tug	17-MAY-2021 09:13:34	830551.4	806017.6	22.41402	113.88307	0.2	112.5	ShipXY
HKR 812	Tug	17-MAY-2021 09:15:00	830549.1	806021.7	22.414	113.88311	0.2	268.4	ShipXY
HKR 812	Tug	17-MAY-2021 09:15:44	830549.1	806018.6	22.414	113.88308	0.3	268.4	ShipXY
HKR 812	Tug	17-MAY-2021 09:16:29	830549.1	806017.6	22.414	113.88307	0.3	268.4	ShipXY
HKR 812	Tug	17-MAY-2021 09:17:16	830549.1	806017.6	22.414	113.88307	0.3	268.4	ShipXY
HKR 812	Tug	17-MAY-2021 09:18:47	830549.1	806018.6	22.414	113.88308	0.3	268.4	ShipXY
HKR 812	Tug	17-MAY-2021 09:20:52	830545.8	806020.7	22.41397	113.8831	0.3	268.4	ShipXY
HKR 812	Tug	17-MAY-2021 09:21:00	830543.6	806020.7	22.41395	113.8831	0.3	268.4	ShipXY
HKR 812	Tug	17-MAY-2021 09:23:05	830540.3	806023.8	22.41392	113.88313	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 09:25:00	830540.3	806017.6	22.41392	113.88307	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 09:28:35	830538.1	806022.7	22.4139	113.88312	0	152	ShipXY
HKR 812	Tug	17-MAY-2021 09:32:15	830535.8	806023.8	22.41388	113.88313	0.1	71.7	ShipXY
HKR 812	Tug	17-MAY-2021 09:33:20	830535.8	806023.8	22.41388	113.88313	0.1	71.7	ShipXY
HKR 812	Tug	17-MAY-2021 09:35:35	830538	806031	22.4139	113.8832	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 09:39:35	830534.7	806031	22.41387	113.8832	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 09:42:10	830535.8	806036.1	22.41388	113.88325	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 09:44:03	830533.6	806039.2	22.41386	113.88328	0.1	71.7	ShipXY
HKR 812	Tug	17-MAY-2021 09:45:47	830535.8	806034.1	22.41388	113.88323	0.1	71.7	ShipXY
HKR 812	Tug	17-MAY-2021 09:45:51	830535.8	806034.1	22.41388	113.88323	0.1	71.7	ShipXY
HKR 812	Tug	17-MAY-2021 09:49:30	830543.6	806028.9	22.41395	113.88318	0.1	71.7	ShipXY
HKR 812	Tug	17-MAY-2021 09:53:12	830540.3	806031	22.41392	113.8832	0.1	75.2	ShipXY
HKR 812	Tug	17-MAY-2021 09:54:15	830540.3	806031	22.41392	113.8832	0.1	75.2	ShipXY
HKR 812	Tug	17-MAY-2021 09:57:52	830546.9	806023.8	22.41398	113.88313	0	278.2	ShipXY
HKR 812	Tug	17-MAY-2021 09:58:32	830548	806024.8	22.41399	113.88314	0.4	278.1	ShipXY
HKR 812	Tug	17-MAY-2021 09:59:45	830546.9	806023.8	22.41398	113.88313	0.1	278.1	ShipXY
HKR 812	Tug	17-MAY-2021 10:01:15	830546.9	806025.8	22.41398	113.88315	0.1	278.1	ShipXY
HKR 812	Tug	17-MAY-2021 10:03:25	830545.8	806028.9	22.41397	113.88318	0.1	278.1	ShipXY
HKR 812	Tug	17-MAY-2021 10:05:32	830541.4	806033	22.41393	113.88322	8	222.3	ShipXY
HKR 812	Tug	17-MAY-2021 10:07:21	830540.3	806031	22.41392	113.8832	8	222.3	ShipXY
HKR 812	Tug	17-MAY-2021 10:06:52	830540.3	806027.9	22.41392	113.88317	8	222.3	ShipXY
HKR 812	Tug	17-MAY-2021 1							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	17-MAY-2021 11:12:20	830540.3	806027.9	22.41392	113.88317	0.3	264.9	ShipXY
HKR 812	Tug	17-MAY-2021 11:14:35	830541.4	806031	22.41393	113.8832	0.3	264.9	ShipXY
HKR 812	Tug	17-MAY-2021 11:16:23	830541.4	806031	22.41393	113.8832	0.3	264.9	ShipXY
HKR 812	Tug	17-MAY-2021 11:19:40	830540.2	806036.1	22.41392	113.88325	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 11:20:25	830538	806036.1	22.4139	113.88325	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 11:24:50	830538	806038.2	22.4139	113.88327	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 11:27:45	830545.8	806028.9	22.41397	113.88318	0.1	264.9	ShipXY
HKR 812	Tug	17-MAY-2021 11:28:30	830546.9	806028.9	22.41398	113.88318	0.1	264.9	ShipXY
HKR 812	Tug	17-MAY-2021 11:31:25	830551.3	806022.8	22.41402	113.88312	5.9	268.9	ShipXY
HKR 812	Tug	17-MAY-2021 11:32:11	830551.3	806023.8	22.41402	113.88313	5.9	268.9	ShipXY
HKR 812	Tug	17-MAY-2021 11:33:35	830552.5	806022.8	22.41403	113.88312	5.9	268.9	ShipXY
HKR 812	Tug	17-MAY-2021 11:34:20	830551.3	806025.8	22.41402	113.88315	5.8	272.8	ShipXY
HKR 812	Tug	17-MAY-2021 11:36:35	830554.7	806023.8	22.41405	113.88313	5.8	272.8	ShipXY
HKR 812	Tug	17-MAY-2021 11:37:15	830552.5	806020.7	22.41403	113.8831	5.8	272.8	ShipXY
HKR 812	Tug	17-MAY-2021 11:38:00	830546.9	806018.6	22.41398	113.88308	5.4	275.8	ShipXY
HKR 812	Tug	17-MAY-2021 11:40:35	830538.1	806018.6	22.4139	113.88308	0.1	264.9	ShipXY
HKR 812	Tug	17-MAY-2021 11:41:40	830535.9	806017.6	22.41388	113.88307	0.1	264.9	ShipXY
HKR 812	Tug	17-MAY-2021 11:44:15	830535.8	806022.7	22.41388	113.88312	0.1	264.9	ShipXY
HKR 812	Tug	17-MAY-2021 11:45:21	830540.3	806022.7	22.41392	113.88312	0.1	264.9	ShipXY
HKR 812	Tug	17-MAY-2021 11:49:45	830546.9	806028.9	22.41398	113.88318	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 11:51:12	830546.9	806028.9	22.41398	113.88318	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 11:53:25	830549.1	806025.8	22.414	113.88315	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 11:54:55	830554.7	806027.9	22.41405	113.88317	0.1	264.9	ShipXY
HKR 812	Tug	17-MAY-2021 11:58:55	830556.9	806036.2	22.41407	113.88325	0.1	264.9	ShipXY
HKR 812	Tug	17-MAY-2021 12:01:30	830554.7	806033.1	22.41405	113.88322	0.1	264.9	ShipXY
HKR 812	Tug	17-MAY-2021 12:02:35	830552.4	806038.2	22.41403	113.88327	0.1	264.9	ShipXY
HKR 812	Tug	17-MAY-2021 12:03:37	830556.8	806043.4	22.41407	113.88332	0.1	264.9	ShipXY
HKR 812	Tug	17-MAY-2021 12:05:11	830543.5	806049.5	22.41395	113.88338	0	142.5	ShipXY
HKR 812	Tug	17-MAY-2021 12:06:15	830518.1	806041.2	22.41372	113.8833	0	142.5	ShipXY
HKR 812	Tug	17-MAY-2021 12:08:51	830552.4	806028.9	22.41403	113.88318	0	142.5	ShipXY
HKR 812	Tug	17-MAY-2021 12:10:12	830598.9	806044.5	22.41445	113.88333	1.1	27.1	ShipXY
HKR 812	Tug	17-MAY-2021 12:11:42	830646.5	806069.3	22.41488	113.88357	1.1	27.1	ShipXY
HKR 812	Tug	17-MAY-2021 12:13:31	830678.6	806062.1	22.41517	113.8835	1.1	27.1	ShipXY
HKR 812	Tug	17-MAY-2021 12:13:32	830724	806064.3	22.41558	113.88352	1.1	27.1	ShipXY
HKR 812	Tug	17-MAY-2021 12:14:41	830761.7	806065.4	22.41592	113.88353	1.1	27.1	ShipXY
HKR 812	Tug	17-MAY-2021 12:15:22	830778.3	806055.1	22.41607	113.88343	1.1	27.1	ShipXY
HKR 812	Tug	17-MAY-2021 12:16:52	830803.8	806041.8	22.4163	113.8833	1.1	27.1	ShipXY
HKR 812	Tug	17-MAY-2021 12:17:15	830807.1	806041.8	22.41633	113.8833	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 12:18:21	830828.1	806044.9	22.41652	113.88333	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 12:20:55	831010.8	806067.9	22.41817	113.88355	0.1	307.3	ShipXY
HKR 812	Tug	17-MAY-2021 12:22:46	831171.2	806176.3	22.41962	113.8846	0.1	307.3	ShipXY
HKR 812	Tug	17-MAY-2021 12:23:51	831230.9	806203.2	22.42016	113.88486	0.9	326	ShipXY
HKR 812	Tug	17-MAY-2021 12:24:16	831237.6	806197.1	22.42022	113.8848	0.8	321.7	ShipXY
HKR 812	Tug	17-MAY-2021 12:25:41	831233.1	806199.1	22.42018	113.88482	0.8	321.7	ShipXY
HKR 812	Tug	17-MAY-2021 12:26:22	831229.8	806189.8	22.42015	113.88473	0.8	321.7	ShipXY
HKR 812	Tug	17-MAY-2021 12:27:07	831216.6	806184.7	22.42003	113.88468	0.8	321.7	ShipXY
HKR 812	Tug	17-MAY-2021 12:28:32	831169	806164	22.4196	113.88448	0.8	321.7	ShipXY
HKR 812	Tug	17-MAY-2021 12:33:45	831036.4	806014.4	22.4184	113.88303	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 12:37:25	831056.4	805998	22.41858	113.88287	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 12:38:24	830911.2	806049.2	22.41727	113.88337	7	160.2	ShipXY
HKR 812	Tug	17-MAY-2021 12:39:12	830728.4	806082.8	22.41562	113.8837	7	160.2	ShipXY
HKR 812	Tug	17-MAY-2021 12:40:17	830593.2	806134	22.4144	113.8842	7	160.2	ShipXY
HKR 812	Tug	17-MAY-2021 12:41:06	830574.4	806142.2	22.41423	113.88428	7	160.2	ShipXY
HKR 812	Tug	17-MAY-2021 12:42:00	830480.1	806195.6	22.41338	113.8848	7	160.2	ShipXY
HKR 812	Tug	17-MAY-2021 12:44:45	830233.1	806244.5	22.41115	113.88528	0.4	0.1	ShipXY
HKR 812	Tug	17-MAY-2021 12:45:30	830116.8	806263.9	22.4101	113.88547	0.4	0.1	ShipXY
HKR 812	Tug	17-MAY-2021 12:46:55	829886.4	806273.7	22.40802	113.88557	0.4	0.1	ShipXY
HKR 812	Tug	17-MAY-2021 12:49:56	829383.5	806376.7	22.40348	113.88658	0.2	237.8	ShipXY
HKR 812	Tug	17-MAY-2021 12:50:12	829328.1	806394.1	22.40298	113.88675	0.2	237.8	ShipXY
HKR 812	Tug	17-MAY-2021 12:51:20	829145.3	806453.5	22.40133	113.8873	0.2	237.8	ShipXY
HKR 812	Tug	17-MAY-2021 12:52:58	828863.8	806537.4	22.39879	113.88815	5.8	169.4	ShipXY
HKR 812	Tug	17-MAY-2021 12:53:52	828693.2	806578.3	22.39725	113.88855	5.8	169.4	ShipXY
HKR 812	Tug	17-MAY-2021 12:54:15	828632.3	806590.5	22.3967	113.88867	5.8	169.4	ShipXY
HKR 812	Tug	17-MAY-2021 12:55:42	828366.4	806663.1	22.3943	113.88938	5.8	169.4	ShipXY
HKR 812	Tug	17-MAY-2021 12:56:30	828233.4	806708.2	22.3931	113.88982	5.8	169.4	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	17-MAY-2021 12:57:35	828037.3	806775.8	22.39133	113.89048	5.8	169.4	ShipXY
HKR 812	Tug	17-MAY-2021 12:59:25	827699.3	806877.1	22.38828	113.89147	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 12:59:50	827424.5	806987.8	22.3858	113.89255	0	0	Other
HKR 812	Tug	17-MAY-2021 13:01:12	827363.5	807011.3	22.38525	113.89278	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 13:03:06	827027.8	807124	22.38222	113.89388	0	117.5	ShipXY
HKR 812	Tug	17-MAY-2021 13:03:30	826762.9	807246	22.37983	113.89507	0	117.5	Other
HKR 812	Tug	17-MAY-2021 13:04:35	826762.9	807247.1	22.37983	113.89508	0	117.5	ShipXY
HKR 812	Tug	17-MAY-2021 13:06:00	826530.1	807390.8	22.37773	113.89648	0	117.5	ShipXY
HKR 812	Tug	17-MAY-2021 13:06:45	826408.1	807472	22.37663	113.89727	0	117.5	ShipXY
HKR 812	Tug	17-MAY-2021 13:07:28	826288.4	807546.9	22.37555	113.898	6.2	149.2	ShipXY
HKR 812	Tug	17-MAY-2021 13:08:15	826102.2	807651.6	22.37387	113.89902	6.2	149.9	ShipXY
HKR 812	Tug	17-MAY-2021 13:10:26	825776.3	807800.4	22.37093	113.90047	6.2	149.9	ShipXY
HKR 812	Tug	17-MAY-2021 13:11:07	825647.8	807851.6	22.36977	113.90097	6.2	149.9	ShipXY
HKR 812	Tug	17-MAY-2021 13:12:15	825514.7	807960.5	22.36857	113.90203	0	18.6	ShipXY
HKR 812	Tug	17-MAY-2021 13:14:06	825340.5	808168.3	22.367	113.90405	0	18.6	ShipXY
HKR 812	Tug	17-MAY-2021 13:15:55	825026.6	808434.5	22.36417	113.90664	0	18.6	Other
HKR 812	Tug	17-MAY-2021 13:16:15	825110.9	808371.8	22.36493	113.90603	0	18.6	ShipXY
HKR 812	Tug	17-MAY-2021 13:18:50	824733.8	808705.9	22.36153	113.90928	0.3	33.1	Other
HKR 812	Tug	17-MAY-2021 13:19:15	824802.5	808648.3	22.36215	113.90872	0	18.6	ShipXY
HKR 812	Tug	17-MAY-2021 13:19:52	824733.8	808705.9	22.36153	113.90928	0.3	33.1	ShipXY
HKR 812	Tug	17-MAY-2021 13:22:03	824506.4	808886.7	22.35948	113.91104	4.5	139.1	ShipXY
HKR 812	Tug	17-MAY-2021 13:22:30	824345.6	809039.9	22.35803	113.91253	4.5	139.1	Other
HKR 812	Tug	17-MAY-2021 13:23:15	824270.2	809117.1	22.35735	113.91328	4.5	139.1	Other
HKR 812	Tug	17-MAY-2021 13:23:32	824345.6	809039.9	22.35803	113.91253	4.5	139.1	ShipXY
HKR 812	Tug	17-MAY-2021 13:24:20	824270.2	809117.1	22.35735	113.91328	4.5	139.1	ShipXY
HKR 812	Tug	17-MAY-2021 13:26:35	824031.7	809331.9	22.3552	113.91537	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 13:26:55	823893	809481	22.35395	113.91682	0	0	Other
HKR 812	Tug	17-MAY-2021 13:27:12	823961.8	809396.7	22.35457	113.916	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 13:28:00	823893	809481	22.35395	113.91682	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 13:28:25	823740	809622.9	22.35257	113.9182	0	0	Other
HKR 812	Tug	17-MAY-2021 13:29:30	823740	809622.9	22.35257	113.9182	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 13:30:53	823740	809622.9	22.35257	113.9182	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 13:31:40	823549.1	809836.8	22.35085	113.92028	0.1	148.7	ShipXY
HKR 812	Tug	17-MAY-2021 13:33:10	823330.6	810099.9	22.34888	113.92274	0.1	148.7	Other
HKR 812	Tug	17-MAY-2021 13:33:55	823363.8	810058	22.34918	1			

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	17-MAY-2021 14:16:06	823902.3	810545.1	22.35405	113.92715	6.2	298.4	Other
HKR 812	Tug	17-MAY-2021 14:17:10	824072	810405.3	22.35558	113.92579	0	0	Other
HKR 812	Tug	17-MAY-2021 14:17:11	824072	810405.3	22.35558	113.92579	0	0	Other
HKR 812	Tug	17-MAY-2021 14:17:31	823902.3	810545.1	22.35405	113.92715	6.2	298.4	ShipXY
HKR 812	Tug	17-MAY-2021 14:18:15	824223.9	810249	22.35695	113.92427	0	0	Other
HKR 812	Tug	17-MAY-2021 14:18:16	824072	810404.3	22.35558	113.92578	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 14:19:21	824223.9	810249	22.35695	113.92427	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 14:20:31	824521.3	809886.9	22.35963	113.92075	0	0	Other
HKR 812	Tug	17-MAY-2021 14:20:51	824418.1	810005.2	22.3587	113.9219	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 14:21:56	824739.8	809684.4	22.3616	113.91878	0	0	Other
HKR 812	Tug	17-MAY-2021 14:22:16	824621.1	809789.2	22.36053	113.9198	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 14:23:26	824959.5	809456.1	22.36358	113.91656	0	0	Other
HKR 812	Tug	17-MAY-2021 14:23:43	824853	809571.3	22.36262	113.91768	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 14:25:36	825100.4	809275.1	22.36485	113.9148	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 14:26:21	825397.7	809003.7	22.36753	113.91216	0	0	Other
HKR 812	Tug	17-MAY-2021 14:27:06	825536.2	808911.2	22.36878	113.91126	0	0	Other
HKR 812	Tug	17-MAY-2021 14:28:56	825682.6	808831.1	22.3701	113.91048	7.1	329.6	ShipXY
HKR 812	Tug	17-MAY-2021 14:29:00	825749.1	808799.3	22.3707	113.91017	7.1	329.6	ShipXY
HKR 812	Tug	17-MAY-2021 14:30:01	826114.8	808609.5	22.374	113.90832	7.1	329.6	ShipXY
HKR 812	Tug	17-MAY-2021 14:31:06	826114.8	808609.5	22.374	113.90832	7.1	329.6	ShipXY
HKR 812	Tug	17-MAY-2021 14:31:31	826372.1	808396.7	22.37632	113.90625	7.1	329.6	Other
HKR 812	Tug	17-MAY-2021 14:32:11	826483	808299.1	22.37732	113.9053	7.1	329.6	Other
HKR 812	Tug	17-MAY-2021 14:32:40	826372.1	808396.7	22.37632	113.90625	7.1	329.6	ShipXY
HKR 812	Tug	17-MAY-2021 14:33:00	826483	808299.1	22.37732	113.9053	7.1	329.6	ShipXY
HKR 812	Tug	17-MAY-2021 14:33:41	826761.3	808117.3	22.37983	113.90353	0	0	Other
HKR 812	Tug	17-MAY-2021 14:36:56	827195.8	807907	22.38375	113.90148	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 14:37:41	827334.4	807819.7	22.385	113.90063	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 14:38:03	827334.4	807819.7	22.385	113.90063	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 14:38:06	827614.8	807656.5	22.38753	113.89904	0	0	Other
HKR 812	Tug	17-MAY-2021 14:43:11	828413.9	807281.1	22.39474	113.89538	7.3	332.5	ShipXY
HKR 812	Tug	17-MAY-2021 14:45:05	828800.7	807117	22.39823	113.89378	7.3	332.9	ShipXY
HKR 812	Tug	17-MAY-2021 14:46:38	829116.5	806993	22.40108	113.89257	7.3	332.9	ShipXY
HKR 812	Tug	17-MAY-2021 14:48:41	829554.4	806768.4	22.40503	113.89038	7.3	332.9	ShipXY
HKR 812	Tug	17-MAY-2021 14:49:38	829554.4	806768.4	22.40503	113.89038	7.3	332.9	ShipXY
HKR 812	Tug	17-MAY-2021 14:50:11	829870.3	806623.8	22.40788	113.88897	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 14:51:36	830164	806486.4	22.41053	113.88763	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 14:53:48	830565.2	806295.6	22.41415	113.88577	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 14:57:40	830806.9	806172.5	22.41633	113.88457	0.4	42.3	ShipXY
HKR 812	Tug	17-MAY-2021 14:59:38	830792.4	806227.1	22.4162	113.8851	0.4	42.3	ShipXY
HKR 812	Tug	17-MAY-2021 15:00:23	830784.6	806234.3	22.41613	113.88517	0.4	42.3	ShipXY
HKR 812	Tug	17-MAY-2021 15:01:53	830755.7	806283.6	22.41587	113.88565	0.4	42.3	ShipXY
HKR 812	Tug	17-MAY-2021 15:02:33	830747.9	806288.8	22.4158	113.8857	0.4	42.3	ShipXY
HKR 812	Tug	17-MAY-2021 15:05:37	830723.6	806295.9	22.41558	113.88577	0	272.7	ShipXY
HKR 812	Tug	17-MAY-2021 15:09:17	830720.2	806299	22.41555	113.8858	0	272.7	ShipXY
HKR 812	Tug	17-MAY-2021 15:13:00	830707	806295.9	22.41543	113.88577	0	185.9	ShipXY
HKR 812	Tug	17-MAY-2021 15:15:48	830705.9	806290.8	22.41542	113.88572	0	185.9	ShipXY
HKR 812	Tug	17-MAY-2021 15:16:36	830703.6	806290.8	22.4154	113.88572	0	185.9	ShipXY
HKR 812	Tug	17-MAY-2021 15:20:16	830707	806296.9	22.41543	113.88578	0	185.9	ShipXY
HKR 812	Tug	17-MAY-2021 15:24:00	830701.4	806301	22.41538	113.88582	0	185.9	ShipXY
HKR 812	Tug	17-MAY-2021 15:26:45	830691.5	806295.9	22.41529	113.88577	0.3	196.9	ShipXY
HKR 812	Tug	17-MAY-2021 15:27:53	830689.2	806293.8	22.41527	113.88575	0.2	196.9	ShipXY
HKR 812	Tug	17-MAY-2021 15:30:32	830683.7	806293.8	22.41522	113.88575	0.2	196.9	ShipXY
HKR 812	Tug	17-MAY-2021 15:34:12	830684.8	806293.8	22.41523	113.88575	0.2	196.9	ShipXY
HKR 812	Tug	17-MAY-2021 15:37:52	830678.2	806293.8	22.41517	113.88575	0.2	196.9	ShipXY
HKR 812	Tug	17-MAY-2021 15:39:58	830672.6	806302	22.41512	113.88583	0.2	196.9	ShipXY
HKR 812	Tug	17-MAY-2021 15:41:17	830682.6	806298.9	22.41521	113.8858	0.2	8.7	ShipXY
HKR 812	Tug	17-MAY-2021 15:46:24	830695.9	806302.1	22.41533	113.88583	0.2	8.7	ShipXY
HKR 812	Tug	17-MAY-2021 15:50:04	830703.6	806301	22.4154	113.88582	0.2	8.7	ShipXY
HKR 812	Tug	17-MAY-2021 15:54:28	830681.5	806291.7	22.4152	113.88573	0.2	8.7	ShipXY
HKR 812	Tug	17-MAY-2021 15:59:00	830679.3	806290.7	22.41518	113.88572	0.1	194.9	ShipXY
HKR 812	Tug	17-MAY-2021 16:03:58	830692.6	806295.9	22.4153	113.88577	0.1	194.9	ShipXY
HKR 812	Tug	17-MAY-2021 16:06:30	830690.3	806304.1	22.41528	113.88585	0.1	194.9	ShipXY
HKR 812	Tug	17-MAY-2021 16:07:39	830683.7	806296.9	22.41522	113.88578	0.1	194.9	ShipXY
HKR 812	Tug	17-MAY-2021 16:10:22	830676	806286.6	22.41515	113.88568	0.4	243.9	ShipXY
HKR 812	Tug	17-MAY-2021 16:11:15	830676	806285.6	22.41515	113.88567	0.4	243.9	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	17-MAY-2021 16:12:45	830681.5	806288.7	22.4152	113.8857	0.4	243.9	ShipXY
HKR 812	Tug	17-MAY-2021 16:13:33	830690.4	806291.8	22.41528	113.88573	0.4	243.9	ShipXY
HKR 812	Tug	17-MAY-2021 16:15:45	830687	806288.7	22.41525	113.8857	0.4	243.9	ShipXY
HKR 812	Tug	17-MAY-2021 16:17:30	830684.8	806286.6	22.41523	113.88568	0.4	243.9	ShipXY
HKR 812	Tug	17-MAY-2021 16:18:35	830679.3	806283.5	22.41518	113.88565	0.4	243.9	ShipXY
HKR 812	Tug	17-MAY-2021 16:19:24	830678.2	806280.4	22.41517	113.88562	0.4	243.9	ShipXY
HKR 812	Tug	17-MAY-2021 16:20:05	830676	806280.4	22.41515	113.88562	0.4	243.9	ShipXY
HKR 812	Tug	17-MAY-2021 16:21:30	830670.4	806280.4	22.4151	113.88562	0.4	243.9	ShipXY
HKR 812	Tug	17-MAY-2021 16:23:45	830667.1	806285.5	22.41507	113.88567	0.4	243.9	ShipXY
HKR 812	Tug	17-MAY-2021 16:24:30	830667.1	806283.5	22.41507	113.88565	0.4	243.9	ShipXY
HKR 812	Tug	17-MAY-2021 16:26:43	830661.6	806273.2	22.41502	113.88555	0.1	5.8	ShipXY
HKR 812	Tug	17-MAY-2021 16:36:55	830648.2	806307.1	22.4149	113.88588	0	149.7	ShipXY
HKR 812	Tug	17-MAY-2021 16:39:27	830644.9	806304	22.41487	113.88585	0.9	36.7	ShipXY
HKR 812	Tug	17-MAY-2021 16:41:24	830648.2	806306.1	22.4149	113.88587	0.9	36.7	ShipXY
HKR 812	Tug	17-MAY-2021 16:42:50	830648.2	806309.2	22.4149	113.8859	0.9	36.7	ShipXY
HKR 812	Tug	17-MAY-2021 16:43:30	830648.2	806307.1	22.4149	113.88588	0.9	36.7	ShipXY
HKR 812	Tug	17-MAY-2021 16:45:00	830642.7	806304	22.41485	113.88585	0.9	36.7	ShipXY
HKR 812	Tug	17-MAY-2021 16:46:50	830648.2	806307.1	22.4149	113.88588	0.9	36.7	ShipXY
HKR 812	Tug	17-MAY-2021 16:47:10	830648.2	806306.1	22.4149	113.88587	0.9	36.7	ShipXY
HKR 812	Tug	17-MAY-2021 16:50:00	830637.2	806304	22.4148	113.88585	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 16:58:00	830628.3	806295.8	22.41472	113.88577	0.2	220.4	ShipXY
HKR 812	Tug	17-MAY-2021 17:01:10	830623.9	806293.7	22.41468	113.88575	0.2	220.4	ShipXY
HKR 812	Tug	17-MAY-2021 17:02:35	830622.8	806293.7	22.41467	113.88575	0.9	319.5	ShipXY
HKR 812	Tug	17-MAY-2021 17:03:23	830622.8	806291.6	22.41467	113.88573	0.9	319.5	ShipXY
HKR 812	Tug	17-MAY-2021 17:04:05	830620.6	806288.5	22.41465	113.8857	0.9	319.5	ShipXY
HKR 812	Tug	17-MAY-2021 17:05:10	830617.3	806286.5	22.41462	113.88568	0.9	319.5	ShipXY
HKR 812	Tug	17-MAY-2021 17:06:15	830620.6	806288.5	22.41465	113.8857	0.9	319.5	ShipXY
HKR 812	Tug	17-MAY-2021 17:07:45	830622.8	806291.6	22.41467	113.88573	0.9	319.5	ShipXY
HKR 812	Tug	17-MAY-2021 17:08:30	830622.8	806291.6	22.41467	113.88573	0.3	58.6	ShipXY
HKR 812	Tug	17-MAY-2021 17:09:10	830623.9	806291.6	22.41468	113.88573	0.3	58.6	ShipXY
HKR 812	Tug	17-MAY-2021 17:09:55	830623.9	806293.7	22.41468	113.88575	0.3	58.6	ShipXY
HKR 812	Tug	17-MAY-2021 17:11:25	830622.8	806290.6	22.41467	113.88572	0.3	58.6	ShipXY
HKR 812	Tug	17-MAY-2021 17:13:35	830623.9	806293.7	22.41468	113.88572	0.3	58.6	ShipXY
HKR 812	Tug	17-MAY-2021 17:15:50	830620.6	806288.5	22.41465	113.8857	0.3	58.6	ShipXY
HKR 812	Tug	17-MAY-2021 17:16:39	830618.4	806281.3	22.41463	113.88563	0</		

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	17-MAY-2021 18:59:55	830578.5	806278.2	22.41427	113.8856	0.3	52.7	ShipXY
HKR 812	Tug	17-MAY-2021 19:02:50	830574.1	806273	22.41423	113.88555	0.3	52.7	ShipXY
HKR 812	Tug	17-MAY-2021 19:05:54	830570.8	806260.6	22.4142	113.88543	0.2	234.2	ShipXY
HKR 812	Tug	17-MAY-2021 19:07:25	830573	806264.8	22.41422	113.88547	0.2	234.2	ShipXY
HKR 812	Tug	17-MAY-2021 19:16:05	830574.1	806260.6	22.41423	113.88543	0.2	234.2	ShipXY
HKR 812	Tug	17-MAY-2021 19:20:54	830590.7	806273	22.41438	113.88555	0	212.5	ShipXY
HKR 812	Tug	17-MAY-2021 19:24:13	830595.1	806280.2	22.41442	113.88562	0	212.5	ShipXY
HKR 812	Tug	17-MAY-2021 19:30:03	830589.6	806276.1	22.41437	113.88558	0	212.5	ShipXY
HKR 812	Tug	17-MAY-2021 19:31:53	830584.1	806271	22.41432	113.88553	0	212.5	ShipXY
HKR 812	Tug	17-MAY-2021 19:33:54	830580.8	806269.9	22.41429	113.88552	0	231.9	ShipXY
HKR 812	Tug	17-MAY-2021 19:35:00	830578.6	806269.9	22.41427	113.88552	0	231.9	ShipXY
HKR 812	Tug	17-MAY-2021 19:38:53	830579.6	806276.1	22.41428	113.88558	0	231.9	ShipXY
HKR 812	Tug	17-MAY-2021 19:42:34	830584.1	806260.7	22.41432	113.88543	0	231.9	ShipXY
HKR 812	Tug	17-MAY-2021 19:43:33	830584.1	806264.8	22.41432	113.88547	0	231.9	ShipXY
HKR 812	Tug	17-MAY-2021 19:48:24	830581.9	806259.6	22.4143	113.88542	0	53.2	ShipXY
HKR 812	Tug	17-MAY-2021 19:52:21	830585.2	806255.5	22.41433	113.88538	0	53.2	ShipXY
HKR 812	Tug	17-MAY-2021 19:53:00	830585.2	806254.5	22.41433	113.88537	0	53.2	ShipXY
HKR 812	Tug	17-MAY-2021 19:54:55	830585.2	806252.4	22.41433	113.88535	0	53.2	ShipXY
HKR 812	Tug	17-MAY-2021 19:57:13	830590.8	806259.6	22.41438	113.88542	0	53.2	ShipXY
HKR 812	Tug	17-MAY-2021 20:00:55	830595.2	806257.6	22.41442	113.8854	0	53.2	ShipXY
HKR 812	Tug	17-MAY-2021 20:01:13	830595.2	806257.6	22.41442	113.8854	0	53	ShipXY
HKR 812	Tug	17-MAY-2021 20:05:00	830593	806260.7	22.4144	113.88543	0	53.2	ShipXY
HKR 812	Tug	17-MAY-2021 20:07:25	830598.5	806265.8	22.41445	113.88548	0	53.2	ShipXY
HKR 812	Tug	17-MAY-2021 20:14:04	830615.1	806273.1	22.4146	113.88555	0	53.2	ShipXY
HKR 812	Tug	17-MAY-2021 20:15:54	830615.1	806271	22.4146	113.88553	0	53.2	ShipXY
HKR 812	Tug	17-MAY-2021 20:20:37	830612.9	806276.2	22.41458	113.88558	0.1	53.2	ShipXY
HKR 812	Tug	17-MAY-2021 20:27:03	830609.5	806276.2	22.41455	113.88558	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 20:32:20	830617.3	806283.4	22.41462	113.88565	0.3	53.2	ShipXY
HKR 812	Tug	17-MAY-2021 20:34:33	830617.3	806283.4	22.41462	113.88565	0.3	53.2	ShipXY
HKR 812	Tug	17-MAY-2021 20:38:34	830648.3	806295.8	22.4149	113.88577	0.1	50.8	ShipXY
HKR 812	Tug	17-MAY-2021 20:45:14	830644.9	806307.1	22.41487	113.88588	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 20:59:30	830628.3	806309.1	22.41472	113.8859	0.1	5.2	ShipXY
HKR 812	Tug	17-MAY-2021 21:00:00	830622.8	806311.2	22.41467	113.88592	0.1	5.2	ShipXY
HKR 812	Tug	17-MAY-2021 21:07:00	830601.7	806319.4	22.41448	113.886	8.6	90.2	ShipXY
HKR 812	Tug	17-MAY-2021 21:10:30	830607.3	806311.2	22.41453	113.88592	8.6	93.2	ShipXY
HKR 812	Tug	17-MAY-2021 21:14:10	830611.7	806288.5	22.41457	113.8857	8.5	95.2	ShipXY
HKR 812	Tug	17-MAY-2021 21:14:50	830612.8	806288.5	22.41458	113.8857	8.5	95.2	ShipXY
HKR 812	Tug	17-MAY-2021 21:17:20	830653.9	806270.1	22.41495	113.88552	0.2	231.9	ShipXY
HKR 812	Tug	17-MAY-2021 21:19:00	830664.9	806271.1	22.41505	113.88553	0.2	231.9	ShipXY
HKR 812	Tug	17-MAY-2021 21:33:00	830662.7	806273.2	22.41503	113.88555	0	57.5	ShipXY
HKR 812	Tug	17-MAY-2021 21:38:24	830667.1	806275.2	22.41507	113.88557	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 21:40:10	830664.9	806276.3	22.41505	113.88558	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 21:42:04	830662.7	806280.4	22.41503	113.88562	0	0	ShipXY
HKR 812	Tug	17-MAY-2021 21:47:00	830646.1	806290.6	22.41488	113.88572	0.1	49.2	ShipXY
HKR 812	Tug	17-MAY-2021 21:50:54	830645	806285.5	22.41487	113.88567	0.1	49.2	ShipXY
HKR 812	Tug	17-MAY-2021 21:54:50	830637.2	806280.3	22.4148	113.88562	0	261.2	ShipXY
HKR 812	Tug	17-MAY-2021 21:55:00	830637.2	806280.3	22.4148	113.88562	0	261.2	ShipXY
HKR 812	Tug	17-MAY-2021 22:02:14	830640.6	806271.1	22.41483	113.88553	0.2	49.2	ShipXY
HKR 812	Tug	17-MAY-2021 22:07:44	830635	806283.4	22.41478	113.88565	0.1	201.3	ShipXY
HKR 812	Tug	17-MAY-2021 22:08:26	830631.7	806288.6	22.41475	113.8857	0.1	201.3	ShipXY
HKR 812	Tug	17-MAY-2021 22:13:40	830640.5	806297.8	22.41483	113.88579	0	49.2	ShipXY
HKR 812	Tug	17-MAY-2021 22:20:00	830646	806316.4	22.41488	113.88597	0	49.2	ShipXY
HKR 812	Tug	17-MAY-2021 22:25:15	830668.2	806275.2	22.41508	113.88557	0	49.2	ShipXY
HKR 812	Tug	17-MAY-2021 22:28:11	830659.4	806288.6	22.415	113.8857	0.3	16	ShipXY
HKR 812	Tug	17-MAY-2021 22:29:41	830648.2	806312.3	22.4149	113.88593	0.4	16	ShipXY
HKR 812	Tug	17-MAY-2021 22:30:25	830651.6	806306.1	22.41493	113.88587	0.4	16	ShipXY
HKR 812	Tug	17-MAY-2021 22:31:50	830750.3	806224.9	22.41582	113.88508	0.4	16	ShipXY
HKR 812	Tug	17-MAY-2021 22:33:24	830901.1	806137.7	22.41718	113.88423	0.4	16	ShipXY
HKR 812	Tug	17-MAY-2021 22:34:50	831021.9	806071	22.41827	113.88358	0.4	16	ShipXY
HKR 812	Tug	17-MAY-2021 22:35:30	831053	806039.2	22.41855	113.88327	0.4	16	ShipXY
HKR 812	Tug	17-MAY-2021 22:37:45	831061.9	806016.5	22.41863	113.88305	0.4	16	ShipXY
HKR 812	Tug	17-MAY-2021 22:38:50	831061.9	806018.6	22.41863	113.88307	0.4	16	ShipXY
HKR 812	Tug	17-MAY-2021 22:39:55	831060.7	806021.7	22.41862	113.8831	0.4	16	ShipXY
HKR 812	Tug	17-MAY-2021 22:40:44	831069.6	806040.2	22.4187	113.88328	0.4	16	ShipXY
HKR 812	Tug	17-MAY-2021 22:42:42	831045.2	806040.2	22.41848	113.88328	1.4	162.7	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	17-MAY-2021 22:44:24	830795.8	806188	22.41623	113.88472	1.4	162.7	ShipXY
HKR 812	Tug	17-MAY-2021 22:45:05	830676	806260.8	22.41515	113.88543	1.4	162.7	ShipXY
HKR 812	Tug	17-MAY-2021 22:46:00	830581.8	806331.7	22.4143	113.88612	1.4	162.7	ShipXY
HKR 812	Tug	17-MAY-2021 22:48:04	830526.3	806365.6	22.4138	113.88645	1.4	162.7	ShipXY
HKR 812	Tug	17-MAY-2021 22:49:50	830371.2	806414.7	22.4124	113.88693	1.4	162.7	ShipXY
HKR 812	Tug	17-MAY-2021 22:50:10	830329.1	806421.8	22.41202	113.887	1.4	162.7	ShipXY
HKR 812	Tug	17-MAY-2021 22:51:48	830116.4	806464.7	22.4101	113.88742	1.4	162.7	ShipXY
HKR 812	Tug	17-MAY-2021 22:53:45	829850.4	806562	22.4077	113.88837	0	99	ShipXY
HKR 812	Tug	17-MAY-2021 22:54:35	829695.3	806636.8	22.4063	113.8891	0	99	ShipXY
HKR 812	Tug	17-MAY-2021 22:56:05	829468.2	806684.8	22.40425	113.88957	0	99	ShipXY
HKR 812	Tug	17-MAY-2021 22:57:39	829227.9	806685.4	22.40208	113.88958	5.5	180.2	ShipXY
HKR 812	Tug	17-MAY-2021 22:59:45	828829.2	806686.7	22.39848	113.8896	5.5	180.2	ShipXY
HKR 812	Tug	17-MAY-2021 23:00:50	828634.3	806701.7	22.39672	113.88975	5.5	180.2	ShipXY
HKR 812	Tug	17-MAY-2021 23:01:59	828441.6	806724	22.39498	113.88997	6	191.1	ShipXY
HKR 812	Tug	17-MAY-2021 23:02:44	828307.5	806742.3	22.39377	113.89015	6	191.1	ShipXY
HKR 812	Tug	17-MAY-2021 23:03:29	828174.6	806757.5	22.39257	113.8903	6	191.1	ShipXY
HKR 812	Tug	17-MAY-2021 23:04:36	827980.8	806780.8	22.39082	113.89053	0.3	289.3	ShipXY
HKR 812	Tug	17-MAY-2021 23:05:18	827657.3	806840.9	22.3879	113.89112	0.1	301.7	Other
HKR 812	Tug	17-MAY-2021 23:06:24	827657.3	806840.9	22.3879	113.89112	0.1	301.7	ShipXY
HKR 812	Tug	17-MAY-2021 23:07:05	827529.9	806882.9	22.38675	113.89153	0.1	300.9	ShipXY
HKR 812	Tug	17-MAY-2021 23:08:14	827344.8	806953.6	22.38508	113.89222	0.3	46.2	ShipXY
HKR 812	Tug	17-MAY-2021 23:08:58	827033.4	807066.3	22.38227	113.89332	0.3	72.8	Other
HKR 812	Tug	17-MAY-2021 23:10:45	826907.1	807112.4	22.38113	113.89377	0.1	59.5	ShipXY
HKR 812	Tug	17-MAY-2021 23:11:34	826781.9	807161.6	22.38	113.89425	0.2	62.2	ShipXY
HKR 812	Tug	17-MAY-2021 23:12:59	826535.9	807238.4	22.37778	113.895	5.8	159.5	ShipXY
HKR 812	Tug	17-MAY-2021 23:15:54	826042.9	807388.9	22.37333	113.89647	5.8	159.5	ShipXY
HKR 812	Tug	17-MAY-2021 23:16:35	825917.6	807438.1	22.3722	113.89695	0	123.3	ShipXY
HKR 812	Tug	17-MAY-2021 23:17:24	825792.4	807487.3	22.37107	113.89743	0	123.3	Other
HKR 812	Tug	17-MAY-2021 23:17:41	825574.1	807595	22.3691	113.89848	5.6	148	Other
HKR 812	Tug	17-MAY-2021 23:18:45	825575.2	807595	22.36911	113.89848	5.6	148	ShipXY
HKR 812	Tug	17-MAY-2021 23:19:30	825459.9	807671	22.36807	113.89922	5.6	149.5	ShipXY
HKR 812	Tug	17-MAY-2021 23:21:04	825244.7	807825.1	22.36613	113.90072	5.6	149.5	ShipXY
HKR 812	Tug	17-MAY-2021 23:21:29	825050.6	807999.9	22.36438	113.90242	5.6	149.5	Other
HKR 812	Tug	17-MAY-2021 23:22:34	825050.6	807999.9	22.36438</				

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	18-MAY-2021 00:00:19	822559.9	812066.4	22.34195	113.94194	2	116.3	Other
HKR 812	Tug	18-MAY-2021 00:00:39	822571.1	812013.9	22.34205	113.94143	2	116.3	ShipXY
HKR 812	Tug	18-MAY-2021 00:01:48	822526.6	812176.6	22.34165	113.94301	2	116.3	Other
HKR 812	Tug	18-MAY-2021 00:02:09	822541	812121	22.34178	113.94247	2	116.3	ShipXY
HKR 812	Tug	18-MAY-2021 00:02:28	822512.1	812229.1	22.34152	113.94352	2	116.3	Other
HKR 812	Tug	18-MAY-2021 00:03:33	822512.1	812229.1	22.34152	113.94352	2	116.3	ShipXY
HKR 812	Tug	18-MAY-2021 00:03:58	822459.9	812333.1	22.34105	113.94453	2	116.3	Other
HKR 812	Tug	18-MAY-2021 00:05:56	822432.1	812374.3	22.3408	113.94498	2	116.3	ShipXY
HKR 812	Tug	18-MAY-2021 00:06:08	822424.2	812479.3	22.34073	113.94595	2	116.3	Other
HKR 812	Tug	18-MAY-2021 00:06:33	822421	812427.8	22.3407	113.94545	2	116.3	ShipXY
HKR 812	Tug	18-MAY-2021 00:07:59	822440.7	812533.9	22.34088	113.94648	2	116.3	ShipXY
HKR 812	Tug	18-MAY-2021 00:09:21	822472.7	812655.5	22.34117	113.94766	0.6	62.5	Other
HKR 812	Tug	18-MAY-2021 00:09:29	822462.8	812621.5	22.34108	113.94733	2	116.3	ShipXY
HKR 812	Tug	18-MAY-2021 00:09:49	822476	812662.8	22.3412	113.94773	1.5	51.7	Other
HKR 812	Tug	18-MAY-2021 00:10:39	822474.9	812660.7	22.34119	113.94771	1.5	62.7	ShipXY
HKR 812	Tug	18-MAY-2021 00:11:46	822487	812690.6	22.3413	113.948	1.3	74.3	ShipXY
HKR 812	Tug	18-MAY-2021 00:13:09	822584.4	812726.8	22.34218	113.94835	1.3	70.9	ShipXY
HKR 812	Tug	18-MAY-2021 00:13:29	822725.3	812578.7	22.34345	113.94691	1.3	70.9	Other
HKR 812	Tug	18-MAY-2021 00:14:14	822694.2	812621.9	22.34317	113.94733	1.3	70.9	ShipXY
HKR 812	Tug	18-MAY-2021 00:14:59	822900.7	812290.5	22.34503	113.94411	1.3	70.9	Other
HKR 812	Tug	18-MAY-2021 00:15:19	822811.8	812446.9	22.34423	113.94563	1.3	70.9	ShipXY
HKR 812	Tug	18-MAY-2021 00:16:49	822991.7	812126.9	22.34585	113.94252	1.3	70.9	ShipXY
HKR 812	Tug	18-MAY-2021 00:17:08	823175	811784.1	22.3475	113.93919	1.3	70.9	Other
HKR 812	Tug	18-MAY-2021 00:17:38	823089.5	811946.7	22.34673	113.94077	1.3	70.9	ShipXY
HKR 812	Tug	18-MAY-2021 00:18:14	823175	811783.1	22.3475	113.93918	1.3	70.9	ShipXY
HKR 812	Tug	18-MAY-2021 00:18:38	823389.3	811426	22.34943	113.93571	1.3	70.9	Other
HKR 812	Tug	18-MAY-2021 00:19:44	823389.3	811425	22.34943	113.9357	1.3	70.9	ShipXY
HKR 812	Tug	18-MAY-2021 00:20:09	823561.5	811035.9	22.35098	113.93192	1.3	70.9	Other
HKR 812	Tug	18-MAY-2021 00:20:49	823641.5	810867.1	22.3517	113.93028	1.3	70.9	Other
HKR 812	Tug	18-MAY-2021 00:21:40	823600.4	810949.4	22.35133	113.93108	1.3	70.9	ShipXY
HKR 812	Tug	18-MAY-2021 00:22:19	823866.9	810524.4	22.35373	113.92695	1.3	70.9	Other
HKR 812	Tug	18-MAY-2021 00:22:39	823750.3	810691.1	22.35268	113.92857	1.3	70.9	ShipXY
HKR 812	Tug	18-MAY-2021 00:24:09	823991.2	810367	22.35485	113.92542	1.3	70.9	ShipXY
HKR 812	Tug	18-MAY-2021 00:24:29	824226.4	810069.8	22.35697	113.92253	1.3	70.9	Other
HKR 812	Tug	18-MAY-2021 00:25:14	824171	810140.7	22.35647	113.92322	1.3	70.9	ShipXY
HKR 812	Tug	18-MAY-2021 00:25:14	824355.2	809919.6	22.35813	113.92107	8.5	310.6	Other
HKR 812	Tug	18-MAY-2021 00:26:19	824355.2	809918.6	22.35813	113.92106	8.5	310.6	ShipXY
HKR 812	Tug	18-MAY-2021 00:27:29	824801	809529	22.36215	113.91727	8.5	310.6	Other
HKR 812	Tug	18-MAY-2021 00:27:59	824643.5	809653.3	22.36073	113.91848	8.5	310.6	ShipXY
HKR 812	Tug	18-MAY-2021 00:28:09	824934.1	809413.8	22.36335	113.91615	8.5	310.6	Other
HKR 812	Tug	18-MAY-2021 00:28:54	824869.7	809475.5	22.36277	113.91675	8.5	310.6	ShipXY
HKR 812	Tug	18-MAY-2021 00:29:00	824934.1	809413.8	22.36335	113.91615	8.5	310.6	ShipXY
HKR 812	Tug	18-MAY-2021 00:31:09	825552.9	808885.5	22.36893	113.91101	8.5	310.6	Other
HKR 812	Tug	18-MAY-2021 00:31:49	825686	808761.1	22.37013	113.9098	8.5	310.6	Other
HKR 812	Tug	18-MAY-2021 00:32:50	825686	808761.1	22.37013	113.9098	8.5	310.6	ShipXY
HKR 812	Tug	18-MAY-2021 00:33:39	825830.2	808622.3	22.37143	113.90845	8.5	310.6	ShipXY
HKR 812	Tug	18-MAY-2021 00:34:24	825989.9	808502.1	22.37287	113.90728	8.5	310.6	ShipXY
HKR 812	Tug	18-MAY-2021 00:35:29	826464.4	808196.1	22.37715	113.9043	8.5	310.6	Other
HKR 812	Tug	18-MAY-2021 00:36:16	826390.1	808242.3	22.37648	113.90475	8.5	310.6	ShipXY
HKR 812	Tug	18-MAY-2021 00:37:19	826625.2	808083.1	22.3786	113.9032	8.5	310.6	ShipXY
HKR 812	Tug	18-MAY-2021 00:38:04	826794.8	807977.3	22.38013	113.90217	8.5	310.6	ShipXY
HKR 812	Tug	18-MAY-2021 00:38:29	827160.5	807821.4	22.38343	113.90065	8.5	310.6	Other
HKR 812	Tug	18-MAY-2021 00:39:09	827320.1	807747.6	22.38487	113.89993	8.5	310.6	Other
HKR 812	Tug	18-MAY-2021 00:39:46	827467.5	807667.5	22.3862	113.89915	8.5	331.6	Other
HKR 812	Tug	18-MAY-2021 00:40:53	827467.5	807667.5	22.3862	113.89915	8.5	331.6	ShipXY
HKR 812	Tug	18-MAY-2021 00:42:32	827847.7	807464.3	22.38963	113.89717	8.5	331.6	ShipXY
HKR 812	Tug	18-MAY-2021 00:43:30	828113.7	807337.1	22.39203	113.89593	8.5	331.6	ShipXY
HKR 812	Tug	18-MAY-2021 00:44:35	828373.1	807200.7	22.39437	113.8946	8.5	331.6	ShipXY
HKR 812	Tug	18-MAY-2021 00:45:20	828550.5	807101.1	22.39597	113.89363	8.5	331.6	ShipXY
HKR 812	Tug	18-MAY-2021 00:47:10	829002.7	806882.6	22.40005	113.8915	8.5	331.6	ShipXY
HKR 812	Tug	18-MAY-2021 00:48:15	829277.5	806773	22.40253	113.89043	8.5	331.6	ShipXY
HKR 812	Tug	18-MAY-2021 00:49:45	829664.3	806626.5	22.40602	113.889	8.5	331.6	ShipXY
HKR 812	Tug	18-MAY-2021 00:50:54	829925.8	806529.2	22.40838	113.88805	8.5	331.6	ShipXY
HKR 812	Tug	18-MAY-2021 00:51:10	830003.4	806500.5	22.40908	113.88777	8.5	331.6	ShipXY
HKR 812	Tug	18-MAY-2021 00:51:55	830174	806434.9	22.41062	113.88713	8.5	331.6	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	18-MAY-2021 00:54:30	830637.2	806275.2	22.4148	113.88557	8.5	331.6	ShipXY
HKR 812	Tug	18-MAY-2021 00:55:35	830783.5	806237.4	22.41612	113.8852	5.6	345.2	ShipXY
HKR 812	Tug	18-MAY-2021 00:56:20	830855.5	806219	22.41677	113.88502	5.6	345.2	ShipXY
HKR 812	Tug	18-MAY-2021 00:57:05	830878.8	806211.8	22.41698	113.88495	5.6	345.2	ShipXY
HKR 812	Tug	18-MAY-2021 00:58:30	830910.9	806206.7	22.41727	113.8849	5.6	345.2	ShipXY
HKR 812	Tug	18-MAY-2021 00:59:15	830912	806209.8	22.41728	113.88493	5.6	345.2	ShipXY
HKR 812	Tug	18-MAY-2021 01:00:04	830923.1	806206.8	22.41738	113.8849	5.6	345.2	ShipXY
HKR 812	Tug	18-MAY-2021 01:03:45	830834.4	806249.8	22.41658	113.88532	5.6	345.2	ShipXY
HKR 812	Tug	18-MAY-2021 01:04:25	830834.4	806244.7	22.41658	113.88527	5.6	345.2	ShipXY
HKR 812	Tug	18-MAY-2021 01:05:00	830834.4	806239.5	22.41658	113.88522	5.6	345.2	ShipXY
HKR 812	Tug	18-MAY-2021 01:09:55	830835.5	806248.8	22.41659	113.88531	0	261.9	ShipXY
HKR 812	Tug	18-MAY-2021 01:13:00	830831.1	806258.1	22.41655	113.8854	0	261.9	ShipXY
HKR 812	Tug	18-MAY-2021 01:16:31	830827.7	806256	22.41652	113.88538	0	261.9	ShipXY
HKR 812	Tug	18-MAY-2021 01:20:00	830831.1	806261.1	22.41655	113.88543	0	261.9	ShipXY
HKR 812	Tug	18-MAY-2021 01:24:59	830831.1	806260.1	22.41655	113.88542	0	261.9	ShipXY
HKR 812	Tug	18-MAY-2021 01:28:39	830827.7	806261.1	22.41652	113.88543	0	261.9	ShipXY
HKR 812	Tug	18-MAY-2021 01:34:35	830823.3	806263.2	22.41648	113.88545	0	261.9	ShipXY
HKR 812	Tug	18-MAY-2021 01:38:00	830816.6	806270.4	22.41642	113.88552	0	261.9	ShipXY
HKR 812	Tug	18-MAY-2021 01:42:10	830805.6	806275.5	22.41632	113.88557	0.1	261.9	ShipXY
HKR 812	Tug	18-MAY-2021 01:45:35	830808.9	806268.3	22.41635	113.8855	0.1	261.9	ShipXY
HKR 812	Tug	18-MAY-2021 01:49:00	830816.6	806275.5	22.41642	113.88557	0.1	261.9	ShipXY
HKR 812	Tug	18-MAY-2021 01:53:28	830822.2	806276.6	22.41647	113.88558	0	261.9	ShipXY
HKR 812	Tug	18-MAY-2021 01:56:34	830825.5	806273.5	22.4165	113.88555	0.1	261.9	ShipXY
HKR 812	Tug	18-MAY-2021 01:57:59	830827.7	806270.4	22.41652	113.88552	0.1	261.9	ShipXY
HKR 812	Tug	18-MAY-2021 01:16:31	830827.7	806273.5	22.41652	113.88555	0.1	261.9	ShipXY
HKR 812	Tug	18-MAY-2021 02:02:25	830828.8	806278.6	22.41653	113.8856	0.1	261.9	ShipXY
HKR 812	Tug	18-MAY-2021 02:04:00	830828.8	806276.6	22.41653	113.88558	0.1	261.9	ShipXY
HKR 812	Tug	18-MAY-2021 02:06:49	830831	806278.6	22.41655	113.8856	0.1	261.9	ShipXY
HKR 812	Tug	18-MAY-2021 02:07:11	830831	806278.6	22.41655	113.8856	0.1	261.9	ShipXY
HKR 812	Tug	18-MAY-2021 02:09:45	830838.8	806275.6	22.41662	113.88557	0	261.9	ShipXY
HKR 812	Tug	18-MAY-2021 02:10:29	830839.9	806276.6	22.41663	113.88558	0	261.9	ShipXY
HKR 812	Tug	18-MAY-2021 02:11:30	830839.9	806276.6	22.41663	113.88558	0	261.9	ShipXY
HKR 812	Tug	18-MAY-2021 02:13:25	830838.8	806278.7	22.41662	113.8856	0	261.9	ShipXY
HKR 812	Tug	18-MAY-2021 02:14:18	830838.8	806280.7	22.41662	113.			

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	18-MAY-2021 03:19:20	830556.3	806331.7	22.41407	113.88612	1.9	287	ShipXY
HKR 812	Tug	18-MAY-2021 03:20:44	830479.9	806335.6	22.41338	113.88616	3.1	174.5	ShipXY
HKR 812	Tug	18-MAY-2021 03:20:54	830463.3	806336.6	22.41323	113.88617	3.1	174.5	ShipXY
HKR 812	Tug	18-MAY-2021 03:23:45	830050.1	806395.5	22.4095	113.88675	3.1	174.5	ShipXY
HKR 812	Tug	18-MAY-2021 03:24:50	829880.6	806403.5	22.40797	113.88683	3.1	174.5	ShipXY
HKR 812	Tug	18-MAY-2021 03:25:00	829826.4	806407.5	22.40748	113.88687	3.1	174.5	ShipXY
HKR 812	Tug	18-MAY-2021 03:27:25	829457.6	806443.8	22.40415	113.88723	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 03:29:39	829105.2	806529.6	22.40097	113.88807	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 03:30:04	828856	806570.3	22.39872	113.88847	0	0	Other
HKR 812	Tug	18-MAY-2021 03:31:50	828731.9	806588.6	22.3976	113.88865	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 03:32:14	828674.4	806595.7	22.39708	113.88872	0.2	96.1	ShipXY
HKR 812	Tug	18-MAY-2021 03:33:19	828493.8	806608.8	22.39545	113.88885	0.2	96.1	ShipXY
HKR 812	Tug	18-MAY-2021 03:33:45	828242.4	806638.2	22.39318	113.88914	0.2	96.1	Other
HKR 812	Tug	18-MAY-2021 03:34:49	828242.4	806637.1	22.39318	113.88913	0.2	96.1	ShipXY
HKR 812	Tug	18-MAY-2021 03:35:30	828115	806647.2	22.39203	113.88923	5.4	176.1	ShipXY
HKR 812	Tug	18-MAY-2021 03:36:10	828003.2	806657.3	22.39102	113.88933	5.4	176.1	ShipXY
HKR 812	Tug	18-MAY-2021 03:37:25	827622.2	806694.6	22.38758	113.8897	5.4	176.1	Other
HKR 812	Tug	18-MAY-2021 03:37:45	827748.4	806679.4	22.38872	113.88955	5.4	176.1	ShipXY
HKR 812	Tug	18-MAY-2021 03:38:10	827500.3	806726.3	22.38648	113.89001	5.4	176.1	Other
HKR 812	Tug	18-MAY-2021 03:39:50	827393.9	806763.2	22.38552	113.89037	5.4	176.1	ShipXY
HKR 812	Tug	18-MAY-2021 03:43:30	826815.4	807005.2	22.3803	113.89273	0.4	234.4	ShipXY
HKR 812	Tug	18-MAY-2021 03:44:19	826701.2	807070.9	22.37927	113.89337	0.4	234.4	ShipXY
HKR 812	Tug	18-MAY-2021 03:45:45	826469.6	807188.9	22.37718	113.89452	0	105.2	ShipXY
HKR 812	Tug	18-MAY-2021 03:46:54	826152.5	807389.1	22.37432	113.89647	0.6	213.3	Other
HKR 812	Tug	18-MAY-2021 03:47:39	826031.7	807438.3	22.37323	113.89695	1.9	248.3	Other
HKR 812	Tug	18-MAY-2021 03:48:44	825855.5	807480.2	22.37164	113.89736	5.5	168.8	Other
HKR 812	Tug	18-MAY-2021 03:49:29	825727	807516	22.37048	113.89771	5.5	168.8	Other
HKR 812	Tug	18-MAY-2021 03:49:45	825855.5	807480.2	22.37164	113.89736	5.5	168.8	ShipXY
HKR 812	Tug	18-MAY-2021 03:50:34	825727	807515	22.37048	113.8977	5.5	168.8	ShipXY
HKR 812	Tug	18-MAY-2021 03:51:39	825549.7	807591.9	22.36888	113.89845	5.5	168.8	ShipXY
HKR 812	Tug	18-MAY-2021 03:52:24	825441	807663.8	22.3679	113.89915	5.5	168.8	ShipXY
HKR 812	Tug	18-MAY-2021 03:53:54	825228.1	807831.3	22.36598	113.90078	5.5	168.8	ShipXY
HKR 812	Tug	18-MAY-2021 03:54:14	825186	807872.4	22.3656	113.90118	5.5	168.8	ShipXY
HKR 812	Tug	18-MAY-2021 03:54:59	824944.2	808087.2	22.36342	113.90327	0	237	Other
HKR 812	Tug	18-MAY-2021 03:55:19	825044	808002.9	22.36432	113.90245	0	237	ShipXY
HKR 812	Tug	18-MAY-2021 03:56:49	824845.4	808177.7	22.36253	113.90415	0	237	ShipXY
HKR 812	Tug	18-MAY-2021 03:57:09	824661.3	808347.3	22.36087	113.90548	0	237	Other
HKR 812	Tug	18-MAY-2021 03:57:54	824705.7	808308.2	22.36127	113.90542	0	237	ShipXY
HKR 812	Tug	18-MAY-2021 03:58:59	824561.5	808437.8	22.35997	113.90668	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 03:59:24	824370.7	808629	22.35825	113.90854	0	0	Other
HKR 812	Tug	18-MAY-2021 04:00:29	824370.7	808628	22.35825	113.90853	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 04:01:34	824248.6	808779.2	22.35715	113.91	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 04:03:49	823879	809246.2	22.35382	113.91454	5.8	127.7	Other
HKR 812	Tug	18-MAY-2021 04:04:29	823810.2	809344.9	22.3532	113.9155	5.8	127.7	Other
HKR 812	Tug	18-MAY-2021 04:05:14	823843.5	809295.5	22.3535	113.91502	5.8	127.7	ShipXY
HKR 812	Tug	18-MAY-2021 04:07:49	823510.3	809855.3	22.3505	113.92046	0	26.4	Other
HKR 812	Tug	18-MAY-2021 04:08:34	823540.3	809804.9	22.35077	113.91997	5.8	127.7	ShipXY
HKR 812	Tug	18-MAY-2021 04:08:54	823413.9	810026.2	22.34968	113.92212	0	26.4	Other
HKR 812	Tug	18-MAY-2021 04:12:34	823196	810432.7	22.34767	113.92607	0	26.4	ShipXY
HKR 812	Tug	18-MAY-2021 04:15:09	822991.5	810857.8	22.34583	113.9302	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 04:16:14	822904.9	811035.8	22.34505	113.93193	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 04:16:15	822813.8	811212.9	22.34423	113.93365	0	0	Other
HKR 812	Tug	18-MAY-2021 04:17:43	822712.6	811471.3	22.34332	113.93616	6	107.8	Other
HKR 812	Tug	18-MAY-2021 04:18:50	822662.5	811652.5	22.34287	113.93792	5.8	107	Other
HKR 812	Tug	18-MAY-2021 04:18:54	822708.1	811486.7	22.34328	113.93631	5.8	107	ShipXY
HKR 812	Tug	18-MAY-2021 04:19:55	822619	811813.1	22.34248	113.93948	5.8	107	Other
HKR 812	Tug	18-MAY-2021 04:19:55	822662.5	811652.5	22.34287	113.93792	5.8	107	ShipXY
HKR 812	Tug	18-MAY-2021 04:20:00	822649.1	811704	22.34275	113.93842	5.8	107	ShipXY
HKR 812	Tug	18-MAY-2021 04:20:12	822649.1	811704	22.34275	113.93842	5.8	107	ShipXY
HKR 812	Tug	18-MAY-2021 04:21:25	822571.1	812032.5	22.34205	113.94161	5.8	107	Other
HKR 812	Tug	18-MAY-2021 04:22:29	822571.1	812033.5	22.34205	113.94162	5.8	107	ShipXY
HKR 812	Tug	18-MAY-2021 04:22:50	822529.8	812244.6	22.34168	113.94367	5.8	107	Other
HKR 812	Tug	18-MAY-2021 04:23:35	822539.8	812194.1	22.34177	113.94318	5.8	107	ShipXY
HKR 812	Tug	18-MAY-2021 04:23:35	822507.5	812346.6	22.34148	113.94466	5.8	107	Other
HKR 812	Tug	18-MAY-2021 04:25:50	822437.4	812574.1	22.34085	113.94687	5.8	107	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	18-MAY-2021 04:26:09	822462.9	812508.2	22.34108	113.94623	5.8	107	ShipXY
HKR 812	Tug	18-MAY-2021 04:26:30	822417.3	812629.7	22.34067	113.94741	5.8	107	Other
HKR 812	Tug	18-MAY-2021 04:27:18	822428.5	812602.9	22.34077	113.94715	5.8	107	ShipXY
HKR 812	Tug	18-MAY-2021 04:28:19	822390.7	812695.6	22.34043	113.94805	5.8	107	ShipXY
HKR 812	Tug	18-MAY-2021 04:28:44	822288.7	812720.2	22.33951	113.94829	5.8	107	Other
HKR 812	Tug	18-MAY-2021 04:29:49	822263.3	812674.8	22.33928	113.94785	5.8	107	Other
HKR 812	Tug	18-MAY-2021 04:29:49	822289.9	812721.2	22.33952	113.9483	5.8	107	ShipXY
HKR 812	Tug	18-MAY-2021 04:30:34	822256.7	812690.2	22.33922	113.948	5.8	107	ShipXY
HKR 812	Tug	18-MAY-2021 04:30:54	822280	812631.6	22.33943	113.94743	5.8	107	Other
HKR 812	Tug	18-MAY-2021 04:31:40	822288.9	812588.3	22.33951	113.94701	5.8	107	Other
HKR 812	Tug	18-MAY-2021 04:32:24	822304.5	812530.6	22.33965	113.94645	2.6	300.4	Other
HKR 812	Tug	18-MAY-2021 04:33:25	822303.4	812535.8	22.33964	113.9465	2.6	300.4	ShipXY
HKR 812	Tug	18-MAY-2021 04:33:45	822368.9	812427.7	22.34023	113.94545	2.6	300.4	Other
HKR 812	Tug	18-MAY-2021 04:34:34	822354.5	812451.4	22.3401	113.94568	2.6	300.4	ShipXY
HKR 812	Tug	18-MAY-2021 04:35:39	822412.2	812396.9	22.34062	113.94515	2.6	300.4	ShipXY
HKR 812	Tug	18-MAY-2021 04:36:24	822441	812378.4	22.34088	113.94497	2.6	300.4	ShipXY
HKR 812	Tug	18-MAY-2021 04:36:50	822468.7	812367.1	22.34113	113.94486	2.6	300.4	Other
HKR 812	Tug	18-MAY-2021 04:37:20	822459.8	812369.1	22.34105	113.94488	2.6	300.4	ShipXY
HKR 812	Tug	18-MAY-2021 04:37:29	822484.2	812363	22.34127	113.94482	2.6	300.4	Other
HKR 812	Tug	18-MAY-2021 04:38:14	822506.3	812358.9	22.34147	113.94478	2.6	300.4	Other
HKR 812	Tug	18-MAY-2021 04:38:14	822474.2	812368.1	22.34118	113.94487	2.6	300.4	ShipXY
HKR 812	Tug	18-MAY-2021 04:39:20	822506.3	812357.9	22.34147	113.94477	2.6	300.4	ShipXY
HKR 812	Tug	18-MAY-2021 04:39:44	822562.9	812316.8	22.34198	113.94437	2.6	300.4	Other
HKR 812	Tug	18-MAY-2021 04:40:49	822610.6	812280.8	22.34241	113.94402	2.6	300.4	Other
HKR 812	Tug	18-MAY-2021 04:40:49	822562.9	812316.8	22.34198	113.94437	2.6	300.4	ShipXY
HKR 812	Tug	18-MAY-2021 04:41:54	822611.7	812281.8	22.34242	113.94403	2.6	300.4	ShipXY
HKR 812	Tug	18-MAY-2021 04:41:54	822693.7	812193.4	22.34316	113.94317	2.6	300.4	Other
HKR 812	Tug	18-MAY-2021 04:42:39	822783.6	812085.3	22.34397	113.94212	0	0	Other
HKR 812	Tug	18-MAY-2021 04:42:59	822694.8	812193.4	22.34317	113.94317	2.6	300.4	ShipXY
HKR 812	Tug	18-MAY-2021 04:43:24	822886.8	811965	22.3449	113.94095	0	0	Other
HKR 812	Tug	18-MAY-2021 04:43:44	822783.6	812085.3	22.34397	113.94212	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 04:44:29	822886.8	811965	22.3449	113.94095	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 04:44:49	823066.6	811705.7	22.34652	113.93843	0	0	Other
HKR 812	Tug	18-MAY-2021 04:45:34	823158.7	811563.7	22.34735	113.93705	0	0	Other
HKR 812	Tug	18-MAY-2021 04:45:35	823025.5	811769.5	22.34615	113.93905	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 04:46:39	823158.7	811563.7	22.34735	113.93705	0	0	ShipXY
HKR 812	Tug	18-MAY-2021							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	18-MAY-2021 05:03:50	825690.9	809486.1	22.37017	113.90713	7.6	313	ShipXY
HKR 812	Tug	18-MAY-2021 05:03:54	825913.7	808365	22.37218	113.90595	7.6	313	Other
HKR 812	Tug	18-MAY-2021 05:06:29	826459.1	808063.2	22.3771	113.90301	7.6	313	Other
HKR 812	Tug	18-MAY-2021 05:06:49	826531.1	808027.3	22.37775	113.90266	0	0	Other
HKR 812	Tug	18-MAY-2021 05:07:58	826531.1	808026.3	22.37775	113.90265	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 05:08:19	826865.8	807869.3	22.38077	113.90112	0	0	Other
HKR 812	Tug	18-MAY-2021 05:14:10	828138.2	807251.7	22.39225	113.8951	0	0	Other
HKR 812	Tug	18-MAY-2021 05:14:55	828302.3	807171.7	22.39373	113.89432	0	0	Other
HKR 812	Tug	18-MAY-2021 05:15:14	828138.2	807251.7	22.39225	113.8951	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 05:15:53	828525	807083.6	22.39574	113.89346	7.8	340.3	Other
HKR 812	Tug	18-MAY-2021 05:16:44	828470.7	807101	22.39525	113.89363	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 05:17:19	828525	807082.5	22.39574	113.89345	7.8	340.3	ShipXY
HKR 812	Tug	18-MAY-2021 05:17:30	828867.5	806915.3	22.39883	113.89182	7.8	339	Other
HKR 812	Tug	18-MAY-2021 05:18:54	828936.3	806875.3	22.39945	113.89143	7.8	339	ShipXY
HKR 812	Tug	18-MAY-2021 05:21:54	829562.6	806520.2	22.4051	113.88797	7.8	339	ShipXY
HKR 812	Tug	18-MAY-2021 05:24:45	830218.6	806285.7	22.41102	113.88568	0.1	0	ShipXY
HKR 812	Tug	18-MAY-2021 05:26:00	830465.8	806156.4	22.41325	113.88442	0.1	0	ShipXY
HKR 812	Tug	18-MAY-2021 05:29:36	830735.1	806074.6	22.41568	113.88362	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 05:30:39	830715	806120.9	22.4155	113.88407	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 05:31:33	830696.2	806117.8	22.41533	113.88404	0.5	17.5	ShipXY
HKR 812	Tug	18-MAY-2021 05:33:35	830704	806124	22.4154	113.8841	0.5	17.5	ShipXY
HKR 812	Tug	18-MAY-2021 05:36:35	830698.4	806129.1	22.41535	113.88415	0.5	17.5	ShipXY
HKR 812	Tug	18-MAY-2021 05:38:45	830700.6	806126	22.41537	113.88412	0.5	17.5	ShipXY
HKR 812	Tug	18-MAY-2021 05:40:35	830706.2	806124	22.41542	113.8841	0	14.5	ShipXY
HKR 812	Tug	18-MAY-2021 05:43:55	830704	806127	22.4154	113.88413	0	14.5	ShipXY
HKR 812	Tug	18-MAY-2021 05:44:28	830698.4	806127	22.41535	113.88413	0.1	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 05:51:10	830698.4	806121.9	22.41535	113.88408	0	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 05:55:00	830696.2	806120.9	22.41533	113.88407	0	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 05:58:57	830692.9	806121.9	22.4153	113.88408	0	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 06:04:25	830692.9	806127	22.4153	113.88413	0.1	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 06:06:10	830695.1	806129.1	22.41532	113.88415	0.1	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 06:08:06	830692.9	806136.3	22.4153	113.88422	0.1	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 06:11:45	830690.6	806144.5	22.41528	113.8843	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 06:19:05	830684	806141.4	22.41522	113.88427	0.1	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 06:22:44	830687.3	806139.4	22.41525	113.88425	0	87.2	ShipXY
HKR 812	Tug	18-MAY-2021 06:26:25	830695.1	806144.5	22.41532	113.8843	0	87.2	ShipXY
HKR 812	Tug	18-MAY-2021 06:31:35	830681.8	806137.3	22.4152	113.88423	0	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 06:35:10	830681.8	806160	22.4152	113.88445	0	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 06:38:57	830670.7	806152.7	22.4151	113.88438	0	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 06:46:16	830672.9	806144.5	22.41512	113.8843	0	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 06:50:10	830659.7	806134.2	22.415	113.8842	0	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 06:54:00	830657.5	806125.9	22.41498	113.88412	0	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 07:00:55	830654.1	806134.2	22.41495	113.8842	0	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 07:02:15	830659.7	806134.2	22.415	113.8842	0	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 07:04:35	830663	806132.1	22.41503	113.88418	0	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 07:11:56	830673	806123.9	22.41512	113.8841	0	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 07:15:35	830676.3	806121.8	22.41515	113.88408	0.1	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 07:19:15	830679.6	806116.7	22.41518	113.88403	0.1	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 07:22:05	830690.7	806116.7	22.41528	113.88403	0.6	286.3	ShipXY
HKR 812	Tug	18-MAY-2021 07:23:31	830692.9	806123.9	22.4153	113.8841	0.6	286.3	ShipXY
HKR 812	Tug	18-MAY-2021 07:24:15	830685.1	806121.9	22.41523	113.88408	0.6	286.3	ShipXY
HKR 812	Tug	18-MAY-2021 07:25:48	830684	806120.8	22.41522	113.88407	0.6	286.3	ShipXY
HKR 812	Tug	18-MAY-2021 07:27:10	830676.3	806129.1	22.41515	113.88415	0.6	286.3	ShipXY
HKR 812	Tug	18-MAY-2021 07:30:15	830668.5	806141.4	22.41508	113.88427	0	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 07:33:55	830663	806131.1	22.41503	113.88417	0	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 07:39:45	830673	806126	22.41512	113.88412	0	106.2	ShipXY
HKR 812	Tug	18-MAY-2021 07:44:56	830679.6	806131.1	22.41518	113.88417	0.1	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 07:50:45	830685.1	806127	22.41523	113.88413	0.1	307.8	ShipXY
HKR 812	Tug	18-MAY-2021 07:52:10	830678.5	806127	22.41517	113.88413	0.1	307.8	ShipXY
HKR 812	Tug	18-MAY-2021 07:55:09	830681.8	806126	22.4152	113.88412	0.1	307.8	ShipXY
HKR 812	Tug	18-MAY-2021 07:56:30	830684	806127	22.41522	113.88413	7.5	86.7	ShipXY
HKR 812	Tug	18-MAY-2021 08:00:00	830689.6	806121.9	22.41527	113.88408	0	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 08:03:14	830695.1	806115.7	22.41532	113.88402	0	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 08:07:00	830690.7	806131.1	22.41528	113.88417	0	30.1	ShipXY
HKR 812	Tug	18-MAY-2021 08:09:45	830681.8	806132.2	22.4152	113.88418	0	30.1	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	18-MAY-2021 08:10:35	830681.8	806137.3	22.4152	113.88423	0	132.3	ShipXY
HKR 812	Tug	18-MAY-2021 08:12:45	830687.3	806142.5	22.41525	113.88428	0	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 08:14:00	830690.7	806139.4	22.41528	113.88425	0	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 08:17:21	830685.1	806137.3	22.41523	113.88423	0	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 08:21:55	830687.3	806144.5	22.41525	113.8843	0	122	ShipXY
HKR 812	Tug	18-MAY-2021 08:25:15	830679.6	806147.6	22.41518	113.88433	0	122	ShipXY
HKR 812	Tug	18-MAY-2021 08:28:55	830685.1	806152.8	22.41523	113.88438	0	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 08:32:30	830695.1	806151.7	22.41532	113.88437	4.3	327.8	ShipXY
HKR 812	Tug	18-MAY-2021 08:32:50	830695.1	806152.8	22.41532	113.88438	4.3	327.8	ShipXY
HKR 812	Tug	18-MAY-2021 08:33:00	830695.1	806152.8	22.41532	113.88438	4.3	327.8	ShipXY
HKR 812	Tug	18-MAY-2021 08:34:46	830689.5	806151.7	22.41527	113.88437	4.4	324.6	ShipXY
HKR 812	Tug	18-MAY-2021 08:35:28	830687.3	806152.8	22.41525	113.88438	4.4	324.6	ShipXY
HKR 812	Tug	18-MAY-2021 08:36:15	830687.3	806154.8	22.41525	113.8844	4.4	324.6	ShipXY
HKR 812	Tug	18-MAY-2021 08:36:50	830687.3	806154.8	22.41525	113.8844	4.4	325.1	ShipXY
HKR 812	Tug	18-MAY-2021 08:39:05	830689.5	806156.9	22.41527	113.88442	4.4	325.2	ShipXY
HKR 812	Tug	18-MAY-2021 08:40:10	830689.5	806157.9	22.41527	113.88443	4.4	325.2	ShipXY
HKR 812	Tug	18-MAY-2021 08:40:36	830687.3	806157.9	22.41525	113.88443	0	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 08:47:31	830685.1	806151.7	22.41523	113.88437	6.2	80.4	ShipXY
HKR 812	Tug	18-MAY-2021 08:48:35	830685.1	806147.6	22.41523	113.88433	6.2	80.4	ShipXY
HKR 812	Tug	18-MAY-2021 08:49:25	830687.3	806147.6	22.41525	113.88433	6.2	80.4	ShipXY
HKR 812	Tug	18-MAY-2021 08:50:05	830685.1	806147.6	22.41523	113.88433	6.2	80.4	ShipXY
HKR 812	Tug	18-MAY-2021 08:51:30	830692.8	806147.6	22.4153	113.88433	6.2	80.4	ShipXY
HKR 812	Tug	18-MAY-2021 08:52:15	830692.8	806152.8	22.4153	113.88438	6.2	80.4	ShipXY
HKR 812	Tug	18-MAY-2021 08:53:02	830690.6	806149.7	22.41528	113.88435	6.2	80.4	ShipXY
HKR 812	Tug	18-MAY-2021 08:54:31	830690.6	806151.7	22.41528	113.88437	6.2	80.4	ShipXY
HKR 812	Tug	18-MAY-2021 08:55:00	830695.1	806149.7	22.41532	113.88435	0	146.9	ShipXY
HKR 812	Tug	18-MAY-2021 09:00:24	830689.5	806144.5	22.41527	113.8843	0	349.9	ShipXY
HKR 812	Tug	18-MAY-2021 09:02:15	830692.9	806142.5	22.4153	113.88428	0	349.9	ShipXY
HKR 812	Tug	18-MAY-2021 09:04:06	830695.1	806141.4	22.41532	113.88427	0	298.5	ShipXY
HKR 812	Tug	18-MAY-2021 09:07:44	830692.8	806147.6	22.4153	113.88433	0	298.5	ShipXY
HKR 812	Tug	18-MAY-2021 09:11:25	830692.8	806147.6	22.4153	113.88433	0	271.2	ShipXY
HKR 812	Tug	18-MAY-2021 09:18:45	830685.1	806139.4	22.41523	113.88425	0	283.2	ShipXY
HKR 812	Tug	18-MAY-2021 09:20:10	830684	806142.5	22.41522	113.88428	0	25.3	ShipXY
HKR 812	Tug	18-MAY-2021 09:24:00	830685.1	806141.4	22.41523	113.88427	0</		

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	18-MAY-2021 11:03:10	830698.4	806132.2	22.41535	113.88418	0	122.4	ShipXY
HKR 812	Tug	18-MAY-2021 11:05:06	830698.4	806132.2	22.41535	113.88418	0	122.4	ShipXY
HKR 812	Tug	18-MAY-2021 11:10:00	830692.9	806136.3	22.4153	113.88422	0.1	290.2	ShipXY
HKR 812	Tug	18-MAY-2021 11:14:31	830685.1	806144.5	22.41523	113.8843	4.7	131.1	ShipXY
HKR 812	Tug	18-MAY-2021 11:16:45	830687.3	806142.5	22.41525	113.88428	4.7	131.1	ShipXY
HKR 812	Tug	18-MAY-2021 11:17:30	830687.3	806146.6	22.41525	113.88432	4.7	131.1	ShipXY
HKR 812	Tug	18-MAY-2021 11:18:10	830684	806146.6	22.41522	113.88432	4.7	131.1	ShipXY
HKR 812	Tug	18-MAY-2021 11:19:45	830684	806149.7	22.41522	113.88435	4.7	131.1	ShipXY
HKR 812	Tug	18-MAY-2021 11:30:45	830706.1	806146.6	22.41542	113.88432	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 11:32:33	830706.1	806152.8	22.41542	113.88438	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 11:34:51	830695.1	806144.5	22.41532	113.8843	0.1	98.5	ShipXY
HKR 812	Tug	18-MAY-2021 11:38:05	830685.1	806142.5	22.41523	113.88428	0.1	98.5	ShipXY
HKR 812	Tug	18-MAY-2021 11:42:33	830691.8	806141.4	22.41529	113.88427	0.3	98.5	ShipXY
HKR 812	Tug	18-MAY-2021 11:43:15	830687.3	806141.4	22.41525	113.88427	0.1	98.5	ShipXY
HKR 812	Tug	18-MAY-2021 11:47:42	830703.9	806134.3	22.4154	113.8842	0.1	98.5	ShipXY
HKR 812	Tug	18-MAY-2021 11:48:26	830705.1	806132.2	22.41541	113.88418	0.3	98.5	ShipXY
HKR 812	Tug	18-MAY-2021 11:49:45	830706.2	806127.1	22.41542	113.88413	0.3	98.5	ShipXY
HKR 812	Tug	18-MAY-2021 11:50:43	830702.9	806126	22.41539	113.88412	0.3	109.6	ShipXY
HKR 812	Tug	18-MAY-2021 11:54:00	830715	806120.9	22.4155	113.88407	0.2	109.6	ShipXY
HKR 812	Tug	18-MAY-2021 11:58:00	830707.3	806116.8	22.41543	113.88403	0.2	109.6	ShipXY
HKR 812	Tug	18-MAY-2021 12:01:35	830707.3	806115.7	22.41543	113.88402	0.2	109.6	ShipXY
HKR 812	Tug	18-MAY-2021 12:02:55	830709.5	806120.9	22.41545	113.88407	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 12:05:15	830709.5	806121.9	22.41545	113.88408	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 12:08:55	830720.6	806136.3	22.41555	113.88422	0	322.4	ShipXY
HKR 812	Tug	18-MAY-2021 12:12:35	830717.2	806144.6	22.41552	113.8843	0	322.4	ShipXY
HKR 812	Tug	18-MAY-2021 12:19:55	830711.7	806151.8	22.41547	113.88437	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 12:23:36	830709.5	806149.7	22.41545	113.88435	0.1	89.6	ShipXY
HKR 812	Tug	18-MAY-2021 12:26:26	830706.1	806156.9	22.41542	113.88442	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 12:27:26	830706.1	806156.9	22.41542	113.88442	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 12:30:55	830712.7	806167.2	22.41548	113.88452	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 12:34:33	830713.9	806146.6	22.41549	113.88432	0.1	94.2	ShipXY
HKR 812	Tug	18-MAY-2021 12:36:46	830711.7	806146.6	22.41547	113.88432	0.1	94.2	ShipXY
HKR 812	Tug	18-MAY-2021 12:40:25	830711.7	806141.5	22.41547	113.88427	0.1	94.2	ShipXY
HKR 812	Tug	18-MAY-2021 12:42:35	830709.5	806144.6	22.41545	113.8843	0.1	94.2	ShipXY
HKR 812	Tug	18-MAY-2021 12:45:32	830711.7	806144.6	22.41547	113.8843	2.9	182.3	ShipXY
HKR 812	Tug	18-MAY-2021 12:44:46	830712.8	806147.7	22.41548	113.88433	2.9	182.3	ShipXY
HKR 812	Tug	18-MAY-2021 12:45:32	830712.8	806149.7	22.41548	113.88435	2.9	182.3	ShipXY
HKR 812	Tug	18-MAY-2021 12:46:13	830711.7	806151.8	22.41547	113.88437	2.9	182.3	ShipXY
HKR 812	Tug	18-MAY-2021 12:47:45	830707.2	806152.8	22.41543	113.88438	2.9	182.3	ShipXY
HKR 812	Tug	18-MAY-2021 12:48:25	830709.5	806149.7	22.41545	113.88435	2.9	182.3	ShipXY
HKR 812	Tug	18-MAY-2021 12:51:25	830706.1	806146.6	22.41542	113.88432	0	332.6	ShipXY
HKR 812	Tug	18-MAY-2021 12:56:35	830703.9	806160	22.4154	113.88445	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 13:00:15	830703.9	806167.2	22.4154	113.88452	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 13:01:35	830706.1	806162.1	22.41542	113.88447	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 13:07:35	830707.2	806162.1	22.41543	113.88447	0.2	136.9	ShipXY
HKR 812	Tug	18-MAY-2021 13:11:15	830707.2	806163.1	22.41543	113.88448	0.2	136.9	ShipXY
HKR 812	Tug	18-MAY-2021 13:14:08	830703.9	806162.1	22.4154	113.88447	0.2	136.9	ShipXY
HKR 812	Tug	18-MAY-2021 13:14:56	830703.9	806162.1	22.4154	113.88447	0.2	136.9	ShipXY
HKR 812	Tug	18-MAY-2021 13:18:11	830697.3	806160	22.41534	113.88445	0.2	138.5	ShipXY
HKR 812	Tug	18-MAY-2021 13:22:15	830692.8	806165.1	22.4153	113.8845	0.2	138.5	ShipXY
HKR 812	Tug	18-MAY-2021 13:26:10	830685.1	806157.9	22.41523	113.88443	0.2	138.5	ShipXY
HKR 812	Tug	18-MAY-2021 13:29:36	830678.4	806162	22.41517	113.88447	0.1	106.4	ShipXY
HKR 812	Tug	18-MAY-2021 13:33:11	830800.1	806225	22.41627	113.88508	1.1	20	ShipXY
HKR 812	Tug	18-MAY-2021 13:36:05	830992	806070	22.418	113.88357	1.1	20	ShipXY
HKR 812	Tug	18-MAY-2021 13:37:31	831025.3	806021.6	22.4183	113.8831	1.1	20	ShipXY
HKR 812	Tug	18-MAY-2021 13:40:35	831041.9	806013.4	22.41845	113.88302	0.1	242	ShipXY
HKR 812	Tug	18-MAY-2021 13:41:10	831047.5	806009.3	22.4185	113.88298	0.3	98.3	ShipXY
HKR 812	Tug	18-MAY-2021 13:43:28	831067.4	806040.2	22.41868	113.88328	0.3	98.3	ShipXY
HKR 812	Tug	18-MAY-2021 13:44:50	830867.8	806134.6	22.41688	113.8842	0.3	98.3	ShipXY
HKR 812	Tug	18-MAY-2021 13:47:15	830509.8	806299.6	22.41365	113.88581	3	163.3	ShipXY
HKR 812	Tug	18-MAY-2021 13:48:30	830446.6	806337.6	22.41308	113.88618	3	163.3	ShipXY
HKR 812	Tug	18-MAY-2021 13:50:51	830243.8	806428.9	22.41125	113.88707	3	163.3	ShipXY
HKR 812	Tug	18-MAY-2021 13:52:10	830033.3	806498.5	22.40935	113.88775	3	163.3	ShipXY
HKR 812	Tug	18-MAY-2021 13:55:36	829493.8	806590.1	22.40448	113.88865	0.3	249.5	ShipXY
HKR 812	Tug	18-MAY-2021 13:55:50	829438.4	806602.4	22.40398	113.88877	0.3	249.5	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	18-MAY-2021 13:57:47	829188	806659.5	22.40172	113.88933	0.2	125.2	ShipXY
HKR 812	Tug	18-MAY-2021 13:58:55	828925.6	806683.8	22.39935	113.88957	0.2	125.2	ShipXY
HKR 812	Tug	18-MAY-2021 13:59:10	828866.9	806691.9	22.39882	113.88965	0.2	125.2	ShipXY
HKR 812	Tug	18-MAY-2021 14:00:05	828809.2	806705.2	22.3983	113.88978	0.1	132.3	ShipXY
HKR 812	Tug	18-MAY-2021 14:01:47	828427.1	806750.8	22.39485	113.89023	5.7	175.6	ShipXY
HKR 812	Tug	18-MAY-2021 14:02:35	828285.4	806754.6	22.39375	113.89027	5.7	179.9	ShipXY
HKR 812	Tug	18-MAY-2021 14:03:15	828164.6	806770.9	22.39248	113.89043	5.7	179.9	ShipXY
HKR 812	Tug	18-MAY-2021 14:04:46	827897.6	806834.2	22.39007	113.89105	5.7	179.9	ShipXY
HKR 812	Tug	18-MAY-2021 14:05:30	827762.5	806854.5	22.38885	113.89125	5.7	179.9	ShipXY
HKR 812	Tug	18-MAY-2021 14:16:41	825846.6	807528.6	22.37156	113.89783	6	141	ShipXY
HKR 812	Tug	18-MAY-2021 14:17:31	825651.5	807657	22.3698	113.89908	6	141	ShipXY
HKR 812	Tug	18-MAY-2021 14:17:51	825598.2	807687.8	22.36932	113.89938	6	141	ShipXY
HKR 812	Tug	18-MAY-2021 14:20:10	825226.9	807892	22.36597	113.90137	0	113.4	Other
HKR 812	Tug	18-MAY-2021 14:21:34	824995.2	808038.9	22.36388	113.9028	0	113.4	Other
HKR 812	Tug	18-MAY-2021 14:23:51	824686.8	808324.7	22.3611	113.90558	0	267.7	ShipXY
HKR 812	Tug	18-MAY-2021 14:24:37	824600.3	808408	22.36032	113.90639	0	267.7	Other
HKR 812	Tug	18-MAY-2021 14:25:52	824523.8	808472.7	22.35963	113.90702	0	267.7	ShipXY
HKR 812	Tug	18-MAY-2021 14:27:27	824287.5	808710.2	22.3575	113.90933	5.3	154.7	ShipXY
HKR 812	Tug	18-MAY-2021 14:28:41	824218.7	808791.5	22.35688	113.91012	5.3	154.7	ShipXY
HKR 812	Tug	18-MAY-2021 14:29:40	824102.1	808969.5	22.35583	113.91185	0.1	138.1	ShipXY
HKR 812	Tug	18-MAY-2021 14:30:52	824043.3	809060	22.3553	113.91273	0.1	138.1	ShipXY
HKR 812	Tug	18-MAY-2021 14:31:10	823980	809152.6	22.35473	113.91363	4.6	124	ShipXY
HKR 812	Tug	18-MAY-2021 14:32:38	823843.5	809312	22.3535	113.91518	4.6	124	Other
HKR 812	Tug	18-MAY-2021 14:33:36	823769.2	809394.3	22.35283	113.91598	4.6	124	ShipXY
HKR 812	Tug	18-MAY-2021 14:34:07	823690.4	809471.4	22.35212	113.91673	0	223	Other
HKR 812	Tug	18-MAY-2021 14:35:55	823502.9	809656.5	22.35043	113.91853	0	223	ShipXY
HKR 812	Tug	18-MAY-2021 14:35:57	823502.9	809656.5	22.35043	113.91853	0	223	Other
HKR 812	Tug	18-MAY-2021 14:36:17	823475.2	809696.6	22.35018	113.91892	0	223	Other
HKR 812	Tug	18-MAY-2021 14:37:00	823407.5	809782	22.34957	113.91975	0	223	ShipXY
HKR 812	Tug	18-MAY-2021 14:39:34	823197.7	810054.6	22.34768	113.9224	0	223	ShipXY
HKR 812	Tug	18-MAY-2021 14:42:51	823003.5	810314.9	22.34593	113.92493	0	223	Other
HKR 812	Tug	18-MAY-2021 14:42:55	823003.5	810314.9	22.34593	113.92493	0	223	ShipXY
HKR 812	Tug	18-MAY-2021 14:43:03	823003.5	810314.9	22.34593	113.92493	0	223	ShipXY
HKR 812	Tug	18-MAY-2021 14:43:34	822966.9	810363.3	22.3456	113.9254			

HKR 812 (Tug)										
Historical Data Records (01 MAY 2021 - 31 MAY 2021)										
Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source	
HKR 812	Tug	18-MAY-2021 15:11:30	822560.4	810434.7	22.34193	113.9261	1.7	346.5	ShipXY	
HKR 812	Tug	18-MAY-2021 15:12:14	822562.6	810432.6	22.34195	113.92608	1.7	346.5	Other	
HKR 812	Tug	18-MAY-2021 15:12:41	822562.6	810432.6	22.34195	113.92608	1.7	346.5	ShipXY	
HKR 812	Tug	18-MAY-2021 15:12:53	822565.9	810432.7	22.34198	113.92608	1.7	346.5	Other	
HKR 812	Tug	18-MAY-2021 15:13:40	822571.4	810441.9	22.34203	113.92617	8	330.7	ShipXY	
HKR 812	Tug	18-MAY-2021 15:14:19	822575.8	810453.3	22.34207	113.92628	0	0	Other	
HKR 812	Tug	18-MAY-2021 15:15:47	822575.8	810453.3	22.34207	113.92628	0	0	ShipXY	
HKR 812	Tug	18-MAY-2021 15:15:48	822568	810482.1	22.342	113.92656	0.2	117.4	Other	
HKR 812	Tug	18-MAY-2021 15:16:26	822570.2	810491.4	22.34202	113.92665	0.2	117.4	Other	
HKR 812	Tug	18-MAY-2021 15:17:20	822573.5	810499.6	22.34205	113.92673	0.2	117.4	ShipXY	
HKR 812	Tug	18-MAY-2021 15:18:35	822581.3	810478	22.34212	113.92652	0	226.6	Other	
HKR 812	Tug	18-MAY-2021 15:19:56	822632.5	810340.1	22.34258	113.92518	0	226.6	ShipXY	
HKR 812	Tug	18-MAY-2021 15:19:59	822665.8	810289.6	22.34288	113.92469	0	226.6	Other	
HKR 812	Tug	18-MAY-2021 15:20:43	822775.6	810179.6	22.34387	113.92362	0	226.6	Other	
HKR 812	Tug	18-MAY-2021 15:21:27	822909.8	810083	22.34508	113.92268	0	226.6	Other	
HKR 812	Tug	18-MAY-2021 15:21:45	822909.8	810083	22.34508	113.92268	0	226.6	ShipXY	
HKR 812	Tug	18-MAY-2021 15:22:32	823342.1	809836.5	22.34898	113.92028	0.8	261.8	Other	
HKR 812	Tug	18-MAY-2021 15:23:45	823275.6	809874.5	22.34838	113.92065	0.8	261.8	ShipXY	
HKR 812	Tug	18-MAY-2021 15:24:58	823649.1	809686.6	22.35175	113.91882	0.6	228.4	Other	
HKR 812	Tug	18-MAY-2021 15:25:39	823800.9	809610.7	22.35312	113.91808	0.6	228.4	Other	
HKR 812	Tug	18-MAY-2021 15:26:10	823800.9	809610.7	22.35312	113.91808	0.6	228.4	ShipXY	
HKR 812	Tug	18-MAY-2021 15:26:42	824014.8	809493.6	22.35505	113.91694	0.6	228.4	Other	
HKR 812	Tug	18-MAY-2021 15:27:31	824083.5	809460.8	22.35567	113.91662	0.6	228.4	ShipXY	
HKR 812	Tug	18-MAY-2021 15:28:25	824379.4	809323.3	22.35834	113.91528	7.3	328.9	Other	
HKR 812	Tug	18-MAY-2021 15:29:00	824379.4	809324.3	22.35834	113.91529	7.3	328.9	ShipXY	
HKR 812	Tug	18-MAY-2021 15:30:16	824738.6	809088	22.36158	113.91299	7.3	331.5	Other	
HKR 812	Tug	18-MAY-2021 15:30:35	824674.3	809128.1	22.361	113.91338	7.3	331.5	ShipXY	
HKR 812	Tug	18-MAY-2021 15:35:40	825668.7	808531.4	22.36997	113.90757	0	83.1	ShipXY	
HKR 812	Tug	18-MAY-2021 15:36:16	825956.9	808354.8	22.37257	113.90585	0.1	302.9	Other	
HKR 812	Tug	18-MAY-2021 15:37:50	826101.1	808260.3	22.37387	113.90493	0.1	302.9	ShipXY	
HKR 812	Tug	18-MAY-2021 15:41:55	826880.3	807812.7	22.3809	113.90057	0.3	319.9	ShipXY	
HKR 812	Tug	18-MAY-2021 15:42:00	826944.6	807776.8	22.38148	113.90022	0.3	319.9	ShipXY	
HKR 812	Tug	18-MAY-2021 15:43:35	827215	807673.2	22.38392	113.89921	7.4	344.5	ShipXY	
HKR 812	Tug	18-MAY-2021 15:44:10	827575.2	807521.5	22.38717	113.89773	7.4	344.3	Other	
HKR 812	Tug	18-MAY-2021 15:44:26	827426.7	807595.4	22.38583	113.89845	7.4	344.3	ShipXY	
HKR 812	Tug	18-MAY-2021 15:46:35	827852.3	807369.6	22.38967	113.89625	7.4	344.3	ShipXY	
HKR 812	Tug	18-MAY-2021 15:47:05	828177	807253.8	22.3926	113.89512	7.4	344.3	Other	
HKR 812	Tug	18-MAY-2021 15:47:21	828010.8	807306	22.3911	113.89563	7.4	344.3	ShipXY	
HKR 812	Tug	18-MAY-2021 15:48:10	828404.2	807150.3	22.39465	113.89411	7.4	344.3	Other	
HKR 812	Tug	18-MAY-2021 15:48:11	828177	807253.8	22.3926	113.89512	7.4	344.3	ShipXY	
HKR 812	Tug	18-MAY-2021 15:50:45	828948.3	806936.1	22.39956	113.89202	0.1	194.3	Other	
HKR 812	Tug	18-MAY-2021 15:51:46	828949.4	806937.1	22.39957	113.89203	0.1	194.3	ShipXY	
HKR 812	Tug	18-MAY-2021 15:52:30	829102.4	806870.5	22.40095	113.89138	0.1	194.3	ShipXY	
HKR 812	Tug	18-MAY-2021 15:53:10	829226.6	806793.5	22.40207	113.89063	0.1	194.3	ShipXY	
HKR 812	Tug	18-MAY-2021 15:54:41	829529.2	806643.7	22.4048	113.88917	0.1	194.3	ShipXY	
HKR 812	Tug	18-MAY-2021 15:55:28	829687.6	806573	22.40623	113.88848	0.1	194.3	ShipXY	
HKR 812	Tug	18-MAY-2021 15:56:22	829845	806500.2	22.40765	113.88777	0.1	194.3	ShipXY	
HKR 812	Tug	18-MAY-2021 15:57:36	830127.7	806364.8	22.4102	113.88645	0	0	ShipXY	
HKR 812	Tug	18-MAY-2021 15:57:59	830204.2	806322.7	22.41089	113.88604	6.5	329.4	ShipXY	
HKR 812	Tug	18-MAY-2021 16:00:41	830513.4	806178.2	22.41368	113.88463	6.5	329.4	ShipXY	
HKR 812	Tug	18-MAY-2021 16:02:45	830674.1	806087.9	22.41513	113.88375	6.5	329.4	ShipXY	
HKR 812	Tug	18-MAY-2021 16:03:00	830673	806108.5	22.41512	113.88395	0	233.3	ShipXY	
HKR 812	Tug	18-MAY-2021 16:05:40	830679.5	806193.9	22.41518	113.88478	0	233.3	ShipXY	
HKR 812	Tug	18-MAY-2021 16:06:32	830615.1	806250.4	22.4146	113.88533	0	233.3	ShipXY	
HKR 812	Tug	18-MAY-2021 16:07:15	830593.1	806214.3	22.4144	113.88498	0	248.4	ShipXY	
HKR 812	Tug	18-MAY-2021 16:10:11	830601.9	806226.7	22.41448	113.8851	0	163	ShipXY	
HKR 812	Tug	18-MAY-2021 16:15:00	830593	806224.6	22.4144	113.88508	0.1	98.9	ShipXY	
HKR 812	Tug	18-MAY-2021 16:18:56	830604.1	806228.8	22.4145	113.88512	0.1	98.9	ShipXY	
HKR 812	Tug	18-MAY-2021 16:19:41	830604.1	806226.7	22.4145	113.8851	0.1	98.9	ShipXY	
HKR 812	Tug	18-MAY-2021 16:22:30	830600.8	806228.8	22.41447	113.88512	0.1	98.9	ShipXY	
HKR 812	Tug	18-MAY-2021 16:27:46	830604.1	806228.8	22.4145	113.88512	0.4	204.8	ShipXY	
HKR 812	Tug	18-MAY-2021 16:28:31	830606.3	806228.8	22.41452	113.88512	0.4	204.8	ShipXY	
HKR 812	Tug	18-MAY-2021 16:29:33	830606.3	806224.7	22.41452	113.88508	0.4	204.8	ShipXY	
HKR 812	Tug	18-MAY-2021 16:33:10	830604.1	806223.6	22.4145	113.88507	0.4	204.8	ShipXY	
HKR 812	Tug	18-MAY-2021 16:38:01	830606.3	806224.7	22.41452	113.88508	0.1	344.4	ShipXY	

HKR 812 (Tug)										
Historical Data Records (01 MAY 2021 - 31 MAY 2021)										
Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source	
HKR 812	Tug	18-MAY-2021 16:44:12	830604.1	806224.7	22.4145	113.88508	0.3	31.9	ShipXY	
HKR 812	Tug	18-MAY-2021 16:48:11	830600.8	806228.8	22.41447	113.88512	0.3	31.9	ShipXY	
HKR 812	Tug	18-MAY-2021 16:51:10	830598.6	806234.7	22.41445	113.88508	9.8	24.9	ShipXY	
HKR 812	Tug	18-MAY-2021 16:55:31	830593	806228.8	22.4144	113.88512	9.7	28.5	ShipXY	
HKR 812	Tug	18-MAY-2021 16:57:51	830585.3	806229.8	22.41433	113.88513	0.5	39.9	ShipXY	
HKR 812	Tug	18-MAY-2021 17:02:30	830578.6	806233.9	22.41427	113.88517	0.5	39.9	ShipXY	
HKR 812	Tug	18-MAY-2021 17:06:15	830574.2	806231.8	22.41423	113.88515	2.7	51.3	ShipXY	
HKR 812	Tug	18-MAY-2021 17:09:50	830565.3	806231.8	22.41415	113.88515	2.7	57.8	ShipXY	
HKR 812	Tug	18-MAY-2021 17:11:00	830563.1	806229.7	22.41413	113.88513	0.4	251.1	ShipXY	
HKR 812	Tug	18-MAY-2021 17:13:15	830565.3	806233.9	22.41415	113.88517	0.4	251.1	ShipXY	
HKR 812	Tug	18-MAY-2021 17:17:15	830562	806233.8	22.41412	113.88517	0	306.1	ShipXY	
HKR 812	Tug	18-MAY-2021 17:22:46	830528.8	806233.8	22.41382	113.88517	0	306.1	ShipXY	
HKR 812	Tug	18-MAY-2021 17:25:11	830521	806230.7	22.41375	113.88514	0.1	202.9	ShipXY	
HKR 812	Tug	18-MAY-2021 17:31:57	830524.4	806228.6	22.41378	113.88512	0.1	202.9	ShipXY	
HKR 812	Tug	18-MAY-2021 17:34:30	830532.1	806229.7	22.41385	113.88513	0	0	ShipXY	
HKR 812	Tug	18-MAY-2021 17:35:55	830539.9	806231.7	22.41392	113.88515	0	0	ShipXY	
HKR 812	Tug	18-MAY-2021 17:38:56	830548.7	806233.8	22.414	113.88517	0	0	ShipXY	
HKR 812	Tug	18-MAY-2021 17:41:06	830557.6	806234.9	22.41408	113.88518	0.3	86.8	ShipXY	
HKR 812	Tug	18-MAY-2021 17:43:10	830556.5	806234.9	22.41407	113.88518	0.4	215.2	ShipXY	
HKR 812	Tug	18-MAY-2021 17:44:01	830556.5	806233.8	22.41407	113.88517	0.4	215.2	ShipXY	
HKR 812	Tug	18-MAY-2021 17:45:31	830550.9	806236.9	22.41402	113.8852	0.4	215.2	ShipXY	
HKR 812	Tug	18-MAY-2021 17:49:11	830546.5	806236.9	22.41398	113.8852	0.2	197.9	ShipXY	
HKR 812	Tug	18-MAY-2021 17:50:30	830548.7	806234.9	22.414	113.88518	0.3	41.9	ShipXY	
HKR 812	Tug	18-MAY-2021 17:57:43	830554.3	806239	22.41405	113.88522	0.3	217.2	ShipXY	
HKR 812	Tug	18-MAY-2021 17:58:02	830554.2	806240	22.41405	113.88523	0.4	91.4	ShipXY	
HKR 812	Tug	18-MAY-2021 18:01:31	830546.5	806240	22.41398	113.88523	0.4	91.4	ShipXY	
HKR 812	Tug	18-MAY-2021 18:04:56	830543.2	806240	22.41395	113.88523	0.4	91.4	ShipXY	
HKR 812	Tug	18-MAY-2021 18:05:11	830541	806239	22.41393	113.88522	0.4	91.4	ShipXY	
HKR 812	Tug	18-MAY-2021 18:08:45	830534.3	806234.8	22.41387	113.88518	0	286.5	ShipXY	
HKR 812	Tug	18-MAY-2021 18:09:40	830532.1	806236.9	22.41385	113.8852	0	286.5	ShipXY	
HKR 812	Tug	18-MAY-2021 18:12:33	830526.6	806235.8	22.4138	113.88519</				

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	18-MAY-2021 19:22:16	830460.2	806183.2	22.4132	113.88468	0.4	73.7	ShipXY
HKR 812	Tug	18-MAY-2021 19:23:46	830462.5	806178.1	22.41322	113.88463	0.4	73.7	ShipXY
HKR 812	Tug	18-MAY-2021 19:24:31	830463.6	806180.1	22.41323	113.88465	0.4	73.7	ShipXY
HKR 812	Tug	18-MAY-2021 19:25:51	830468	806180.1	22.41327	113.88465	0.5	294.4	ShipXY
HKR 812	Tug	18-MAY-2021 19:28:51	830462.5	806171.9	22.41322	113.88457	0.5	294.4	ShipXY
HKR 812	Tug	18-MAY-2021 19:29:31	830463.6	806161.6	22.41323	113.88447	0.5	294.4	ShipXY
HKR 812	Tug	18-MAY-2021 19:30:16	830462.5	806162.6	22.41322	113.88448	0.5	294.4	ShipXY
HKR 812	Tug	18-MAY-2021 19:31:01	830462.5	806164.7	22.41322	113.8845	0.5	294.4	ShipXY
HKR 812	Tug	18-MAY-2021 19:32:31	830463.6	806164.7	22.41323	113.8845	0.5	294.4	ShipXY
HKR 812	Tug	18-MAY-2021 19:32:51	830465.8	806164.7	22.41325	113.8845	0.5	294.4	ShipXY
HKR 812	Tug	18-MAY-2021 19:33:56	830469.1	806164.7	22.41328	113.8845	0.5	294.4	ShipXY
HKR 812	Tug	18-MAY-2021 19:35:26	830471.3	806166.7	22.4133	113.88452	0.5	294.4	ShipXY
HKR 812	Tug	18-MAY-2021 19:37:36	830468	806161.6	22.41327	113.88447	0.5	294.4	ShipXY
HKR 812	Tug	18-MAY-2021 19:39:06	830468	806157.5	22.41327	113.88443	0.5	294.4	ShipXY
HKR 812	Tug	18-MAY-2021 19:43:56	830468	806164.7	22.41327	113.8845	0.1	258.5	ShipXY
HKR 812	Tug	18-MAY-2021 19:47:47	830471.3	806177	22.4133	113.88462	0.1	258.5	ShipXY
HKR 812	Tug	18-MAY-2021 19:51:11	830469.1	806171.9	22.41328	113.88457	0.1	258.5	ShipXY
HKR 812	Tug	18-MAY-2021 20:02:23	830469.1	806162.6	22.41328	113.88448	0.1	83.4	ShipXY
HKR 812	Tug	18-MAY-2021 20:04:01	830469.1	806161.6	22.41328	113.88447	0.1	83.4	ShipXY
HKR 812	Tug	18-MAY-2021 20:05:56	830469.1	806161.6	22.41328	113.88447	0.1	83.4	ShipXY
HKR 812	Tug	18-MAY-2021 20:09:56	830468	806164.7	22.41327	113.8845	0.1	256.3	ShipXY
HKR 812	Tug	18-MAY-2021 20:10:59	830468	806162.6	22.41327	113.88448	0.1	256.3	ShipXY
HKR 812	Tug	18-MAY-2021 20:16:51	830463.6	806167.8	22.41323	113.88453	0.1	256.3	ShipXY
HKR 812	Tug	18-MAY-2021 20:20:47	830452.5	806161.6	22.41313	113.88447	0.1	256.3	ShipXY
HKR 812	Tug	18-MAY-2021 20:23:26	830457	806161.6	22.41317	113.88447	0	272.8	ShipXY
HKR 812	Tug	18-MAY-2021 20:24:16	830456.9	806162.6	22.41317	113.88448	0	272.8	ShipXY
HKR 812	Tug	18-MAY-2021 20:27:56	830458.1	806164.7	22.41318	113.8845	0	272.8	ShipXY
HKR 812	Tug	18-MAY-2021 20:29:41	830456.9	806166.7	22.41317	113.88452	0	272.8	ShipXY
HKR 812	Tug	18-MAY-2021 20:31:00	830451.4	806167.7	22.41312	113.88453	0	272.8	ShipXY
HKR 812	Tug	18-MAY-2021 20:33:26	830445.9	806174.9	22.41307	113.8846	0	272.8	ShipXY
HKR 812	Tug	18-MAY-2021 20:37:58	830445.9	806174.9	22.41307	113.8846	0.1	69	ShipXY
HKR 812	Tug	18-MAY-2021 20:42:31	830469.1	806167.8	22.41328	113.88453	0.1	69.3	ShipXY
HKR 812	Tug	18-MAY-2021 20:46:16	830476.9	806167.8	22.41335	113.88453	0.1	69.3	ShipXY
HKR 812	Tug	18-MAY-2021 20:53:56	830476.9	806167.8	22.41335	113.88453	0	47.9	ShipXY
HKR 812	Tug	18-MAY-2021 20:54:03	830476.9	806167.8	22.41335	113.88453	0	47.9	ShipXY
HKR 812	Tug	18-MAY-2021 20:56:06	830479.1	806169.9	22.41337	113.88455	0	47.9	ShipXY
HKR 812	Tug	18-MAY-2021 21:04:56	830493.5	806161.6	22.4135	113.88447	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 21:05:14	830493.5	806161.6	22.4135	113.88447	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 21:08:31	830490.2	806157.5	22.41347	113.88443	0.2	47.9	ShipXY
HKR 812	Tug	18-MAY-2021 21:08:35	830490.2	806157.5	22.41347	113.88443	0.2	48	ShipXY
HKR 812	Tug	18-MAY-2021 21:15:56	830485.7	806159.6	22.41343	113.88445	0	80.1	ShipXY
HKR 812	Tug	18-MAY-2021 21:27:36	830488	806161.6	22.41345	113.88447	0.1	50.6	ShipXY
HKR 812	Tug	18-MAY-2021 21:30:36	830480.2	806171.9	22.41338	113.88457	0.1	50.6	ShipXY
HKR 812	Tug	18-MAY-2021 21:40:06	830491.3	806173	22.41348	113.88458	0.2	67.9	ShipXY
HKR 812	Tug	18-MAY-2021 21:52:11	830482.4	806167.8	22.4134	113.88453	0.1	250.9	ShipXY
HKR 812	Tug	18-MAY-2021 22:08:47	830491.3	806169.9	22.41348	113.88455	0	328.6	ShipXY
HKR 812	Tug	18-MAY-2021 22:17:31	830493.4	806209	22.4135	113.88493	0	124.4	ShipXY
HKR 812	Tug	18-MAY-2021 22:23:20	830487.9	806202.8	22.41345	113.88487	0	0.1	ShipXY
HKR 812	Tug	18-MAY-2021 22:28:00	830484.6	806200.8	22.41342	113.88485	0	0.1	ShipXY
HKR 812	Tug	18-MAY-2021 22:33:41	830498.9	806211.1	22.41355	113.88495	0	0.1	ShipXY
HKR 812	Tug	18-MAY-2021 22:34:13	830502.3	806213.1	22.41358	113.88497	0.2	197.8	ShipXY
HKR 812	Tug	18-MAY-2021 22:36:00	830504.5	806209	22.4136	113.88493	0.2	197.8	ShipXY
HKR 812	Tug	18-MAY-2021 22:39:56	830513.3	806206	22.41368	113.8849	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 22:41:47	830513.4	806200.8	22.41368	113.88485	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 22:43:37	830515.6	806198.8	22.4137	113.88483	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 22:46:51	830524.4	806211.1	22.41378	113.88495	0	0	ShipXY
HKR 812	Tug	18-MAY-2021 22:48:49	830531	806211.1	22.41384	113.88495	0.1	197.8	ShipXY
HKR 812	Tug	18-MAY-2021 22:51:17	830534.4	806216.3	22.41387	113.885	0.1	197.8	ShipXY
HKR 812	Tug	18-MAY-2021 22:58:00	830546.5	806226.6	22.41398	113.8851	0	236.4	ShipXY
HKR 812	Tug	18-MAY-2021 22:59:16	830552.1	806226.6	22.41403	113.8851	0	236.4	ShipXY
HKR 812	Tug	18-MAY-2021 23:05:00	830548.7	806233.8	22.414	113.88517	0	197.8	ShipXY
HKR 812	Tug	18-MAY-2021 23:08:57	830550.9	806240	22.41402	113.88523	0	197.8	ShipXY
HKR 812	Tug	18-MAY-2021 23:11:06	830546.5	806245.1	22.41398	113.88528	10	1.4	ShipXY
HKR 812	Tug	18-MAY-2021 23:22:51	830543.1	806254.4	22.41395	113.88537	0.1	197.8	ShipXY
HKR 812	Tug	18-MAY-2021 23:26:31	830546.5	806259.6	22.41398	113.88542	0	58.4	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	18-MAY-2021 23:27:12	830546.5	806262.6	22.41398	113.88545	0	58.4	ShipXY
HKR 812	Tug	18-MAY-2021 23:30:12	830556.4	806252.4	22.41407	113.88535	0	58.4	ShipXY
HKR 812	Tug	18-MAY-2021 23:33:51	830563.1	806259.6	22.41413	113.88542	0.1	197.8	ShipXY
HKR 812	Tug	18-MAY-2021 23:37:31	830579.7	806262.7	22.41428	113.88545	0.1	197.8	ShipXY
HKR 812	Tug	18-MAY-2021 23:39:36	830589.6	806264.8	22.41437	113.88547	0	343.4	ShipXY
HKR 812	Tug	18-MAY-2021 23:41:56	830593	806260.7	22.4144	113.88543	0	343.4	ShipXY
HKR 812	Tug	18-MAY-2021 23:44:51	830601.8	806257.6	22.41448	113.8854	0.1	242.3	ShipXY
HKR 812	Tug	18-MAY-2021 23:46:58	830605.2	806256.6	22.41451	113.88539	0.2	197.8	ShipXY
HKR 812	Tug	18-MAY-2021 23:47:46	830609.6	806250.4	22.41455	113.88533	0.2	197.8	ShipXY
HKR 812	Tug	18-MAY-2021 23:48:32	830607.4	806247.3	22.41453	113.8853	0.2	197.8	ShipXY
HKR 812	Tug	18-MAY-2021 23:52:12	830617.4	806229.8	22.41462	113.88513	6.7	34.4	ShipXY
HKR 812	Tug	18-MAY-2021 23:53:00	830618.5	806228.8	22.41463	113.88512	6.7	36.2	ShipXY
HKR 812	Tug	18-MAY-2021 23:54:23	830620.7	806231.9	22.41465	113.88515	6.8	46	ShipXY
HKR 812	Tug	18-MAY-2021 23:55:52	830622.9	806234	22.41467	113.88517	6.8	57	ShipXY
HKR 812	Tug	18-MAY-2021 23:56:37	830622.9	806235	22.41467	113.88518	6.8	58.2	ShipXY
HKR 812	Tug	18-MAY-2021 23:58:46	830624	806237.1	22.41468	113.8852	6.7	39.9	ShipXY
HKR 812	Tug	18-MAY-2021 23:59:32	830626.2	806239.1	22.4147	113.88522	6.8	54.4	ShipXY
HKR 812	Tug	19-MAY-2021 00:00:56	830624	806239.1	22.41468	113.88522	5.7	60.3	ShipXY
HKR 812	Tug	19-MAY-2021 00:03:12	830626.2	806239.1	22.4147	113.88522	0	197.8	ShipXY
HKR 812	Tug	19-MAY-2021 00:06:52	830629.6	806235	22.41473	113.88518	0	306	ShipXY
HKR 812	Tug	19-MAY-2021 00:11:56	830635.1	806254.6	22.41478	113.88537	0	306	ShipXY
HKR 812	Tug	19-MAY-2021 00:12:07	830635.1	806254.6	22.41478	113.88537	0	306	ShipXY
HKR 812	Tug	19-MAY-2021 00:13:21	830635.1	806254.6	22.41478	113.88537	0	306	ShipXY
HKR 812	Tug	19-MAY-2021 00:14:57	830635.1	806257.7	22.41478	113.8854	0	306	ShipXY
HKR 812	Tug	19-MAY-2021 00:17:51	830635	806260.8	22.41478	113.88543	0.1	197.8	ShipXY
HKR 812	Tug	19-MAY-2021 00:18:37	830637.3	806262.8	22.4148	113.88545	0.1	197.8	ShipXY
HKR 812	Tug	19-MAY-2021 00:26:36	830622.8	806276.2	22.41467	113.88558	0	218	ShipXY
HKR 812	Tug	19-MAY-2021 00:28:06	830618.4	806280.3	22.41463	113.88562	0	218	ShipXY
HKR 812	Tug	19-MAY-2021 00:29:53	830615.1	806281.3	22.4146	113.88563	0	218	ShipXY
HKR 812	Tug	19-MAY-2021 00:31:46	830618.4	806271	22.41463	113.88553	0.1	197.8	ShipXY
HKR 812	Tug	19-MAY-2021 00:33:56	830624	806257.7	22.41468	113.8854	0.1	197.8	ShipXY
HKR 812	Tug	19-MAY-2021 00:35:26	830620.7	806257.6	22.41465	113.8854	0.1	0	ShipXY
HKR 812	Tug	19-MAY-2021 00:36:56	830617.4	806249.4	22.41462	113.88532	0.1	0	ShipXY
HKR 812	Tug	19-MAY-2021 00:37:09	830617.4	806249.4	22.41462	113.88532	0.1	0	ShipXY
HKR 812	Tug	19-MAY-2021 00:39:07	830626.2	806231.9	22.4147				

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	19-MAY-2021 01:50:36	830642.9	806198	22.41485	113.88482	0	242.3	ShipXY
HKR 812	Tug	19-MAY-2021 01:53:56	830645.1	806211.4	22.41487	113.88495	8.3	272	ShipXY
HKR 812	Tug	19-MAY-2021 01:54:35	830646.2	806209.3	22.41488	113.88493	8.3	272	ShipXY
HKR 812	Tug	19-MAY-2021 01:55:16	830648.4	806204.2	22.4149	113.88488	8.3	271.3	ShipXY
HKR 812	Tug	19-MAY-2021 01:57:44	830649.5	806211.4	22.41491	113.88495	0	257.1	ShipXY
HKR 812	Tug	19-MAY-2021 01:58:38	830646.2	806209.3	22.41488	113.88493	0.2	257.1	ShipXY
HKR 812	Tug	19-MAY-2021 02:01:39	830651.8	806203.1	22.41493	113.88487	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 02:03:27	830657.3	806195.9	22.41498	113.8848	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 02:05:36	830657.3	806188.7	22.41498	113.88473	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 02:09:41	830654	806188.7	22.41495	113.88473	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 02:11:33	830639.6	806193.8	22.41482	113.88478	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 02:15:12	830640.7	806188.7	22.41483	113.88473	0	257.1	ShipXY
HKR 812	Tug	19-MAY-2021 02:16:36	830639.6	806195.9	22.41482	113.8848	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 02:19:00	830637.4	806185.6	22.4148	113.8847	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 02:22:26	830640.7	806192.8	22.41483	113.88477	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 02:23:16	830645.1	806199	22.41487	113.88483	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 02:26:49	830642.9	806201.1	22.41485	113.88485	0.1	257.1	ShipXY
HKR 812	Tug	19-MAY-2021 02:29:51	830640.7	806204.1	22.41483	113.88488	0.1	257.1	ShipXY
HKR 812	Tug	19-MAY-2021 02:30:52	830645.1	806204.2	22.41487	113.88488	0.1	257.1	ShipXY
HKR 812	Tug	19-MAY-2021 02:34:17	830645.1	806206.2	22.41487	113.8849	0	164.8	ShipXY
HKR 812	Tug	19-MAY-2021 02:35:42	830639.6	806204.1	22.41482	113.88488	0	164.8	ShipXY
HKR 812	Tug	19-MAY-2021 02:40:07	830639.6	806201.1	22.41482	113.88485	0	164.8	ShipXY
HKR 812	Tug	19-MAY-2021 02:44:07	830640.7	806199	22.41483	113.88483	0	164.8	ShipXY
HKR 812	Tug	19-MAY-2021 02:45:18	830645.1	806198	22.41487	113.88482	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 02:48:57	830645.1	806192.8	22.41487	113.88477	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 02:49:00	830648.5	806192.8	22.4149	113.88477	0	225.9	ShipXY
HKR 812	Tug	19-MAY-2021 02:52:37	830646.3	806192.8	22.41488	113.88477	0	225.9	ShipXY
HKR 812	Tug	19-MAY-2021 02:53:11	830642.9	806192.8	22.41485	113.88477	0	225.9	ShipXY
HKR 812	Tug	19-MAY-2021 02:55:32	830645.2	806188.7	22.41487	113.88473	0.1	0	ShipXY
HKR 812	Tug	19-MAY-2021 02:55:51	830644	806191.8	22.41486	113.88476	0.1	257.1	ShipXY
HKR 812	Tug	19-MAY-2021 02:59:56	830639.6	806198	22.41482	113.88482	0.1	257.1	ShipXY
HKR 812	Tug	19-MAY-2021 03:03:37	830639.6	806206.2	22.41482	113.8849	0	119	ShipXY
HKR 812	Tug	19-MAY-2021 03:05:41	830640.7	806209.3	22.41483	113.88493	0.1	317.3	ShipXY
HKR 812	Tug	19-MAY-2021 03:06:32	830639.6	806211.3	22.41482	113.88495	0.1	317.3	ShipXY
HKR 812	Tug	19-MAY-2021 03:07:16	830640.7	806208.3	22.41483	113.88492	0.1	317.3	ShipXY
HKR 812	Tug	19-MAY-2021 03:10:57	830642.9	806213.4	22.41485	113.88497	0	257.1	ShipXY
HKR 812	Tug	19-MAY-2021 03:14:56	830656.2	806209.3	22.41497	113.88493	0	257.1	ShipXY
HKR 812	Tug	19-MAY-2021 03:17:33	830650.7	806206.2	22.41492	113.8849	0	252.9	ShipXY
HKR 812	Tug	19-MAY-2021 03:18:16	830648.4	806211.4	22.4149	113.88495	0	252.9	ShipXY
HKR 812	Tug	19-MAY-2021 03:21:11	830646.2	806211.4	22.41488	113.88495	0	126	ShipXY
HKR 812	Tug	19-MAY-2021 03:24:07	830646.2	806211.4	22.41488	113.88495	0	126	ShipXY
HKR 812	Tug	19-MAY-2021 03:24:52	830646.2	806209.3	22.41488	113.88493	0	126	ShipXY
HKR 812	Tug	19-MAY-2021 03:27:46	830646.2	806214.5	22.41488	113.88498	0.1	257.1	ShipXY
HKR 812	Tug	19-MAY-2021 03:28:32	830648.4	806209.3	22.4149	113.88493	0.1	257.1	ShipXY
HKR 812	Tug	19-MAY-2021 03:30:36	830650.6	806209.3	22.41492	113.88493	0.1	271.4	ShipXY
HKR 812	Tug	19-MAY-2021 03:32:12	830651.8	806211.4	22.41493	113.88495	0.1	200.9	ShipXY
HKR 812	Tug	19-MAY-2021 03:33:36	830648.4	806213.4	22.4149	113.88497	0.1	200.9	ShipXY
HKR 812	Tug	19-MAY-2021 03:35:07	830646.2	806216.5	22.41488	113.885	0.1	96.3	ShipXY
HKR 812	Tug	19-MAY-2021 03:36:37	830646.2	806218.6	22.41488	113.88502	0.1	82.3	ShipXY
HKR 812	Tug	19-MAY-2021 03:40:16	830646.2	806213.4	22.41488	113.88497	0	257.1	ShipXY
HKR 812	Tug	19-MAY-2021 03:43:12	830645.1	806219.6	22.41487	113.88503	0	257.1	ShipXY
HKR 812	Tug	19-MAY-2021 03:44:31	830639.6	806214.4	22.41482	113.88498	7.9	256.8	ShipXY
HKR 812	Tug	19-MAY-2021 03:45:16	830637.3	806216.5	22.4148	113.885	8.7	254.1	ShipXY
HKR 812	Tug	19-MAY-2021 03:47:31	830634	806226.8	22.41477	113.8851	9.2	291.2	ShipXY
HKR 812	Tug	19-MAY-2021 03:48:16	830634	806228.8	22.41477	113.88512	9.1	303.3	ShipXY
HKR 812	Tug	19-MAY-2021 03:49:47	830637.3	806218.6	22.4148	113.88502	8.9	332.4	ShipXY
HKR 812	Tug	19-MAY-2021 03:50:26	830635.1	806219.6	22.41478	113.88503	9	344.9	ShipXY
HKR 812	Tug	19-MAY-2021 03:51:31	830635.1	806221.6	22.41478	113.88505	9	342.9	ShipXY
HKR 812	Tug	19-MAY-2021 03:51:51	830634	806219.6	22.41477	113.88503	9.1	344.4	ShipXY
HKR 812	Tug	19-MAY-2021 03:53:58	830628.5	806218.5	22.41472	113.88502	0.2	257.1	ShipXY
HKR 812	Tug	19-MAY-2021 03:55:36	830626.3	806211.3	22.4147	113.88495	0.1	257.1	ShipXY
HKR 812	Tug	19-MAY-2021 03:57:07	830629.6	806203.1	22.41473	113.88487	0.1	257.1	ShipXY
HKR 812	Tug	19-MAY-2021 03:58:37	830626.3	806206.2	22.4147	113.8849	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 04:00:47	830620.7	806219.5	22.41465	113.88503	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 04:02:56	830617.4	806218.5	22.41462	113.88502	6	120.8	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	19-MAY-2021 04:03:36	830620.7	806218.5	22.41465	113.88502	6	120.8	ShipXY
HKR 812	Tug	19-MAY-2021 04:04:27	830623	806216.5	22.41467	113.885	6	120.8	ShipXY
HKR 812	Tug	19-MAY-2021 04:05:57	830626.3	806211.3	22.4147	113.88495	6	120.8	ShipXY
HKR 812	Tug	19-MAY-2021 04:11:46	830618.5	806223.7	22.41463	113.88507	0.1	257.1	ShipXY
HKR 812	Tug	19-MAY-2021 04:13:56	830624.1	806219.6	22.41468	113.88503	0	200.5	ShipXY
HKR 812	Tug	19-MAY-2021 04:16:56	830622.9	806221.6	22.41467	113.88505	0	200.5	ShipXY
HKR 812	Tug	19-MAY-2021 04:20:31	830637.4	806195.9	22.4148	113.8848	0.1	0	ShipXY
HKR 812	Tug	19-MAY-2021 04:20:47	830639.6	806196.9	22.41482	113.88481	0.1	257.1	ShipXY
HKR 812	Tug	19-MAY-2021 04:23:32	830639.6	806206.2	22.41482	113.8849	0	257.1	ShipXY
HKR 812	Tug	19-MAY-2021 04:24:08	830640.7	806208.3	22.41483	113.88492	0	257.1	ShipXY
HKR 812	Tug	19-MAY-2021 04:27:12	830645.1	806199	22.41487	113.88483	0.1	257.1	ShipXY
HKR 812	Tug	19-MAY-2021 04:28:37	830642.9	806211.4	22.41485	113.88495	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 04:30:52	830640.7	806209.3	22.41483	113.88493	0	131.1	ShipXY
HKR 812	Tug	19-MAY-2021 04:32:56	830639.6	806201.1	22.41482	113.88485	0	131.1	ShipXY
HKR 812	Tug	19-MAY-2021 04:34:32	830642.9	806195.9	22.41485	113.8848	0	131.1	ShipXY
HKR 812	Tug	19-MAY-2021 04:36:42	830642.9	806206.2	22.41485	113.8849	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 04:38:12	830639.6	806201.1	22.41482	113.88485	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 04:42:37	830640.7	806199	22.41483	113.88483	0	257.1	ShipXY
HKR 812	Tug	19-MAY-2021 04:43:17	830645.1	806195.9	22.41487	113.8848	0	257.1	ShipXY
HKR 812	Tug	19-MAY-2021 04:45:27	830648.5	806195.9	22.4149	113.8848	0.1	37.9	ShipXY
HKR 812	Tug	19-MAY-2021 04:46:57	830646.2	806199	22.41488	113.88483	0.1	37.9	ShipXY
HKR 812	Tug	19-MAY-2021 04:49:58	830650.7	806201.1	22.41492	113.88485	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 04:55:48	830648.5	806199	22.4149	113.88483	0.1	257.1	ShipXY
HKR 812	Tug	19-MAY-2021 04:57:57	830650.7	806199	22.41492	113.88483	0.1	257.1	ShipXY
HKR 812	Tug	19-MAY-2021 04:59:28	830651.8	806193.9	22.41493	113.88478	0.1	0	ShipXY
HKR 812	Tug	19-MAY-2021 05:04:57	830646.3	806188.7	22.41488	113.88473	0	289.5	ShipXY
HKR 812	Tug	19-MAY-2021 05:08:31	830654.1	806129	22.41495	113.88415	2.1	226.6	ShipXY
HKR 812	Tug	19-MAY-2021 05:09:42	830629.7	806156.8	22.41473	113.88442	2.1	226.6	ShipXY
HKR 812	Tug	19-MAY-2021 05:10:21	830612	806170.1	22.41457	113.88455	2.1	226.6	ShipXY
HKR 812	Tug	19-MAY-2021 05:11:06	830590.9	806175.2	22.41438	113.8846	2.1	226.6	ShipXY
HKR 812	Tug	19-MAY-2021 05:12:31	830579.9	806167	22.41428	113.88452	2.1	226.6	ShipXY
HKR 812	Tug	19-MAY-2021 05:13:22	830587.6	806162.9	22.41435	113.88448	2.1	226.6	ShipXY
HKR 812	Tug	19-MAY-2021 05:14:46	830609.8	806162.9	22.41455	113.88448	2.1	226.6	ShipXY
HKR 812	Tug	19-MAY-2021 05:15:33	830624.2	806167	22.41468	113.884			

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	19-MAY-2021 05:58:07	830602.7	805789.1	22.41448	113.88085	0	76.4	ShipXY
HKR 812	Tug	19-MAY-2021 06:01:47	830602.8	805787.1	22.41448	113.88083	0	76.4	ShipXY
HKR 812	Tug	19-MAY-2021 06:02:32	830601.6	805789.1	22.41447	113.88085	0	76.4	ShipXY
HKR 812	Tug	19-MAY-2021 06:03:11	830607.2	805792.2	22.41452	113.88088	0	76.4	ShipXY
HKR 812	Tug	19-MAY-2021 06:05:27	830601.6	805789.1	22.41447	113.88085	0	76.4	ShipXY
HKR 812	Tug	19-MAY-2021 06:06:57	830607.2	805794.3	22.41452	113.88089	0.1	76.4	ShipXY
HKR 812	Tug	19-MAY-2021 06:08:22	830607.2	805797.4	22.41452	113.88093	0.1	76.4	ShipXY
HKR 812	Tug	19-MAY-2021 06:10:57	830604.9	805799.4	22.41445	113.88095	0.1	76.4	ShipXY
HKR 812	Tug	19-MAY-2021 06:12:03	830602.7	805796.3	22.41448	113.88092	0.1	76.4	ShipXY
HKR 812	Tug	19-MAY-2021 06:14:17	830596.1	805789.1	22.41442	113.88085	0.1	76.4	ShipXY
HKR 812	Tug	19-MAY-2021 06:15:43	830660.3	805796.5	22.415	113.88092	0.1	76.4	ShipXY
HKR 812	Tug	19-MAY-2021 06:17:13	830793	805887.3	22.4162	113.8818	0.1	76.4	ShipXY
HKR 812	Tug	19-MAY-2021 06:18:37	830989.9	806019.5	22.41798	113.88308	0.1	76.4	ShipXY
HKR 812	Tug	19-MAY-2021 06:20:44	831030.8	806027.8	22.41835	113.88316	0	0.1	ShipXY
HKR 812	Tug	19-MAY-2021 06:22:17	831025.3	806029.9	22.4183	113.88318	0	0.1	ShipXY
HKR 812	Tug	19-MAY-2021 06:24:32	830773.8	806086	22.41603	113.88373	0	0.1	ShipXY
HKR 812	Tug	19-MAY-2021 06:25:11	830602	806152.6	22.41448	113.88438	0	0.1	ShipXY
HKR 812	Tug	19-MAY-2021 06:25:51	830421.4	806229.5	22.41285	113.88513	0	0.1	ShipXY
HKR 812	Tug	19-MAY-2021 06:27:21	829991.4	806405.7	22.40897	113.88685	0	0.1	ShipXY
HKR 812	Tug	19-MAY-2021 06:28:13	829748.7	806492.8	22.40678	113.8877	0	0.1	ShipXY
HKR 812	Tug	19-MAY-2021 06:29:17	829392.9	806641.4	22.40357	113.88915	0	0.1	ShipXY
HKR 812	Tug	19-MAY-2021 06:31:46	828556.1	807053.8	22.39602	113.89317	0	0.1	ShipXY
HKR 812	Tug	19-MAY-2021 06:32:37	828323.3	807193.4	22.39392	113.89453	0	0.1	ShipXY
HKR 812	Tug	19-MAY-2021 06:33:11	828113.8	807318.6	22.39203	113.89575	0	0.1	ShipXY
HKR 812	Tug	19-MAY-2021 06:34:47	827639.3	807592.7	22.38775	113.89842	0	0.1	ShipXY
HKR 812	Tug	19-MAY-2021 07:05:47	826300	815523.4	22.37577	113.97545	7.3	302.7	ShipXY
HKR 812	Tug	19-MAY-2021 07:06:43	826688.6	815618.7	22.37928	113.97637	7.3	302.7	Other
HKR 812	Tug	19-MAY-2021 07:07:03	826580.2	815541.3	22.3783	113.97562	7.3	302.7	ShipXY
HKR 812	Tug	19-MAY-2021 07:08:49	826790.4	815678.6	22.3802	113.97695	7.3	302.7	ShipXY
HKR 812	Tug	19-MAY-2021 07:09:58	826818	815702.3	22.38045	113.97718	7.3	302.7	ShipXY
HKR 812	Tug	19-MAY-2021 07:10:23	826854.7	815606.6	22.38078	113.97625	7.3	302.7	Other
HKR 812	Tug	19-MAY-2021 07:10:42	826790.4	815668.3	22.3802	113.97685	7.3	302.7	ShipXY
HKR 812	Tug	19-MAY-2021 07:11:31	826854.7	815606.6	22.38078	113.97625	7.3	302.7	ShipXY
HKR 812	Tug	19-MAY-2021 07:11:53	826873.6	815538.6	22.38095	113.97559	7.3	302.7	Other
HKR 812	Tug	19-MAY-2021 07:12:33	826873.6	815538.6	22.38095	113.97559	7.3	302.7	Other
HKR 812	Tug	19-MAY-2021 07:13:17	826873.6	815537.6	22.38095	113.97558	7.3	302.7	ShipXY
HKR 812	Tug	19-MAY-2021 07:16:57	826873.6	815537.6	22.38095	113.97558	7.3	302.7	ShipXY
HKR 812	Tug	19-MAY-2021 07:17:10	826873.6	815537.6	22.38095	113.97558	7.3	302.7	ShipXY
HKR 812	Tug	19-MAY-2021 07:18:53	826873.6	815538.6	22.38095	113.97559	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 07:20:53	826870.3	815531.4	22.38092	113.97552	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 07:21:23	826870.3	815525.2	22.38092	113.97546	0	201.9	Other
HKR 812	Tug	19-MAY-2021 07:23:33	826871.4	815528.3	22.38093	113.97549	0	201.9	Other
HKR 812	Tug	19-MAY-2021 07:24:17	826871.4	815529.3	22.38093	113.9755	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 07:25:03	826873.6	815531.4	22.38095	113.97552	0	201.9	Other
HKR 812	Tug	19-MAY-2021 07:26:07	826873.6	815531.4	22.38095	113.97552	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 07:27:13	826875.8	815533.5	22.38097	113.97554	0	201.9	Other
HKR 812	Tug	19-MAY-2021 07:27:57	826873.6	815531.4	22.38095	113.97552	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 07:28:43	826877	815533.5	22.38098	113.97554	0	201.9	Other
HKR 812	Tug	19-MAY-2021 07:29:48	826877	815532.4	22.38098	113.97553	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 07:30:52	826873.6	815533.5	22.38095	113.97554	0	201.9	Other
HKR 812	Tug	19-MAY-2021 07:31:37	826875.8	815532.4	22.38097	113.97553	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 07:33:26	826871.4	815529.3	22.38093	113.9755	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 07:34:58	826864.8	815527.3	22.38087	113.97548	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 07:37:32	826862.6	815505.6	22.38085	113.97527	0	201.9	Other
HKR 812	Tug	19-MAY-2021 07:38:12	826864.8	815499.5	22.38087	113.97521	0	201.9	Other
HKR 812	Tug	19-MAY-2021 07:38:38	826862.6	815505.6	22.38085	113.97527	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 07:39:42	826864.8	815497.4	22.38087	113.97519	0	201.9	Other
HKR 812	Tug	19-MAY-2021 07:40:48	826864.8	815496.4	22.38087	113.97518	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 07:42:17	826862.6	815498.4	22.38085	113.9752	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 07:44:52	826864.8	815498.4	22.38087	113.9752	0	201.9	Other
HKR 812	Tug	19-MAY-2021 07:45:12	826865.9	815501.5	22.38088	113.97523	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 07:46:18	826864.8	815501.5	22.38087	113.97523	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 07:49:12	826860.4	815511.8	22.38083	113.97533	0	201.9	Other
HKR 812	Tug	19-MAY-2021 07:49:57	826859.3	815513.9	22.38082	113.97535	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 07:51:04	826862.6	815515.9	22.38085	113.97537	0	201.9	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	19-MAY-2021 07:52:12	826865.9	815519	22.38088	113.9754	0	201.9	Other
HKR 812	Tug	19-MAY-2021 07:53:18	826865.9	815519	22.38088	113.9754	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 07:55:52	826865.9	815510.8	22.38088	113.97532	0	201.9	Other
HKR 812	Tug	19-MAY-2021 07:56:12	826865.9	815511.8	22.38088	113.97533	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 07:57:17	826865.9	815511.8	22.38088	113.97533	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 07:58:03	826870.3	815510.8	22.38092	113.97532	0	201.9	Other
HKR 812	Tug	19-MAY-2021 08:00:58	826865.9	815515.9	22.38088	113.97537	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 08:03:13	826865.9	815536.5	22.38088	113.97557	0	201.9	Other
HKR 812	Tug	19-MAY-2021 08:04:20	826865.9	815536.5	22.38088	113.97557	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 08:05:23	826862.6	815538.6	22.38085	113.97559	0	201.9	Other
HKR 812	Tug	19-MAY-2021 08:06:53	826862.6	815544.8	22.38085	113.97565	0	201.9	Other
HKR 812	Tug	19-MAY-2021 08:07:57	826862.6	815544.8	22.38085	113.97565	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 08:09:03	826865.9	815546.8	22.38088	113.97567	0	201.9	Other
HKR 812	Tug	19-MAY-2021 08:11:13	826857	815539.6	22.3808	113.9756	0	201.9	Other
HKR 812	Tug	19-MAY-2021 08:11:58	826860.3	815539.6	22.38083	113.9756	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 08:12:43	826859.2	815536.5	22.38082	113.97557	0	201.9	Other
HKR 812	Tug	19-MAY-2021 08:15:58	826853.7	815536.5	22.38077	113.97557	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 08:16:03	826857	815536.5	22.3808	113.97557	0	201.9	Other
HKR 812	Tug	19-MAY-2021 08:17:53	826845.9	815534.5	22.3807	113.97555	0	201.9	Other
HKR 812	Tug	19-MAY-2021 08:18:13	826849.3	815534.5	22.38073	113.97555	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 08:19:31	826840.4	815537.5	22.38065	113.97558	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 08:20:03	826834.9	815536.5	22.3806	113.97557	0	201.9	Other
HKR 812	Tug	19-MAY-2021 08:20:32	826837.1	815536.5	22.38062	113.97557	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 08:21:33	826843.7	815540.6	22.38068	113.97561	0	201.9	Other
HKR 812	Tug	19-MAY-2021 08:23:18	826851.5	815541.7	22.38075	113.97562	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 08:23:43	826859.2	815539.6	22.38082	113.9756	0	201.9	Other
HKR 812	Tug	19-MAY-2021 08:25:53	826857	815546.8	22.3808	113.97567	0	201.9	Other
HKR 812	Tug	19-MAY-2021 08:26:46	826859.2	815546.8	22.38082	113.97567	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 08:27:23	826851.5	815541.7	22.38075	113.97562	0	201.9	Other
HKR 812	Tug	19-MAY-2021 08:28:27	826851.5	815542.7	22.38075	113.97563	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 08:29:57	826857	815546.8	22.3808	113.97567	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 08:30:49	826859.2	815547.9	22.38082	113.97568	0	201.9	ShipXY
HKR 812	Tug	19-MAY-2021 08:31:03	826860.3	815555.1	22.38083	113.97575	0	201.9	Other
HKR 812	Tug	19-MAY-2021 08:31:38	826860.3	815553	22.38083	113.97573	0	201.9	ShipXY
HKR 812	Tug	19							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	19-MAY-2021 09:20:52	826840.4	815539.6	22.28065	113.9756	0	20.9	Other
HKR 812	Tug	19-MAY-2021 09:20:55	826842.6	815537.5	22.28067	113.97558	0	20.9	ShipXY
HKR 812	Tug	19-MAY-2021 09:21:37	826840.4	815539.6	22.28065	113.9756	0	20.9	ShipXY
HKR 812	Tug	19-MAY-2021 09:24:58	826838.2	815552	22.28063	113.97572	0	20.9	ShipXY
HKR 812	Tug	19-MAY-2021 09:27:32	826809.3	815642.5	22.28037	113.9766	0	20.9	Other
HKR 812	Tug	19-MAY-2021 09:28:12	826738.4	815661	22.27973	113.97678	0	20.9	Other
HKR 812	Tug	19-MAY-2021 09:28:57	826771.6	815660	22.28003	113.97677	0	20.9	ShipXY
HKR 812	Tug	19-MAY-2021 09:29:42	826633.2	815608.3	22.27878	113.97627	0	20.9	Other
HKR 812	Tug	19-MAY-2021 09:30:48	826633.2	815608.3	22.27878	113.97627	0	20.9	ShipXY
HKR 812	Tug	19-MAY-2021 09:31:32	826510.4	815541.2	22.27767	113.97562	0	20.9	ShipXY
HKR 812	Tug	19-MAY-2021 09:32:17	826383.1	815490.6	22.27652	113.97513	0	20.9	ShipXY
HKR 812	Tug	19-MAY-2021 09:34:28	826045.1	815715.7	22.27347	113.97732	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 09:39:58	824779.7	814659.3	22.26203	113.96708	0.2	230.4	ShipXY
HKR 812	Tug	19-MAY-2021 09:40:43	824406.1	814171.6	22.25865	113.96235	0	0	Other
HKR 812	Tug	19-MAY-2021 09:41:48	824406.1	814171.6	22.25865	113.96235	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 09:42:53	824091.4	813533.5	22.23558	113.95616	0.1	0	Other
HKR 812	Tug	19-MAY-2021 09:43:18	824163.1	813741.7	22.23564	113.95818	0.1	0	ShipXY
HKR 812	Tug	19-MAY-2021 09:44:43	824058.6	813290.4	22.23555	113.9538	0.1	0	ShipXY
HKR 812	Tug	19-MAY-2021 09:45:27	824051.2	813043.2	22.23543	113.9514	0.1	0	ShipXY
HKR 812	Tug	19-MAY-2021 09:46:13	824050.4	812799.1	22.23542	113.94903	0.1	231.5	ShipXY
HKR 812	Tug	19-MAY-2021 09:46:33	824148.6	812355.3	22.23563	113.94472	0.1	231.5	Other
HKR 812	Tug	19-MAY-2021 09:47:37	824148.6	812355.3	22.23563	113.94472	0.1	231.5	ShipXY
HKR 812	Tug	19-MAY-2021 09:48:03	824226.8	811872.3	22.2357	113.94003	0	57.9	Other
HKR 812	Tug	19-MAY-2021 09:49:08	824226.8	811872.3	22.2357	113.94003	0	57.9	ShipXY
HKR 812	Tug	19-MAY-2021 09:54:37	824941.5	810256.4	22.23634	113.92433	0.1	1.6	ShipXY
HKR 812	Tug	19-MAY-2021 09:55:43	825138	809957	22.23652	113.92142	0.1	1.6	ShipXY
HKR 812	Tug	19-MAY-2021 09:56:28	825280.1	809756.4	22.23648	113.91947	0.1	1.6	ShipXY
HKR 812	Tug	19-MAY-2021 10:14:57	830208.5	806351.6	22.41093	113.88632	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 10:16:52	830839.2	806047	22.41662	113.88335	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 10:17:37	830966.6	806018.4	22.41777	113.88307	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 10:19:58	831030.8	806024.7	22.41835	113.88313	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 10:24:11	831041.9	806009.3	22.41845	113.88298	0.3	176.9	ShipXY
HKR 812	Tug	19-MAY-2021 10:25:45	830898.2	805923.6	22.41715	113.88215	0.3	176.9	ShipXY
HKR 812	Tug	19-MAY-2021 10:26:34	830770.9	805866.7	22.4216	113.8816	0.3	176.9	ShipXY
HKR 812	Tug	19-MAY-2021 10:27:58	830591.6	805806.6	22.41438	113.88102	0.3	43.7	ShipXY
HKR 812	Tug	19-MAY-2021 10:30:13	830541.8	805787	22.41393	113.88083	0	43.7	ShipXY
HKR 812	Tug	19-MAY-2021 10:34:38	830447.8	805749.7	22.41308	113.88047	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 10:37:26	830154.3	805790.3	22.41043	113.88087	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 10:38:31	830009.2	805793.1	22.40912	113.8809	4.4	179.3	ShipXY
HKR 812	Tug	19-MAY-2021 10:39:47	829857.4	805815.5	22.40775	113.88112	4.4	179.3	ShipXY
HKR 812	Tug	19-MAY-2021 10:40:21	829754.4	805828.7	22.40682	113.88125	4.4	179.3	ShipXY
HKR 812	Tug	19-MAY-2021 10:41:58	829544	805835.4	22.40492	113.88132	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 10:43:23	829342.4	805851.5	22.4031	113.88148	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 10:44:46	829131.9	805902.6	22.4012	113.88198	0	73.1	ShipXY
HKR 812	Tug	19-MAY-2021 10:45:13	828940.2	805973.3	22.39947	113.88267	0	73.1	Other
HKR 812	Tug	19-MAY-2021 10:45:58	828985.6	805958.9	22.39988	113.88253	0	73.1	ShipXY
HKR 812	Tug	19-MAY-2021 10:47:41	828729.7	806027.4	22.39757	113.8832	0	73.1	ShipXY
HKR 812	Tug	19-MAY-2021 10:49:11	828539	806140.3	22.39585	113.8843	0	73.1	ShipXY
HKR 812	Tug	19-MAY-2021 10:50:36	828345.1	806212	22.3941	113.885	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 10:51:29	828237.6	806235.5	22.39313	113.88523	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 10:52:39	828055.9	806311.4	22.39149	113.88597	4.8	153.1	ShipXY
HKR 812	Tug	19-MAY-2021 10:53:38	827937.3	806362.6	22.39042	113.88647	4.8	153.1	ShipXY
HKR 812	Tug	19-MAY-2021 10:55:08	827724.5	806440.5	22.3885	113.88723	4.8	153.1	ShipXY
HKR 812	Tug	19-MAY-2021 10:56:38	827532.7	806562.7	22.38677	113.88842	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 10:56:51	827491.7	806593.5	22.3864	113.88872	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 10:58:03	827345.4	806666.3	22.38508	113.88943	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 10:59:33	827131.6	806717.4	22.38315	113.88993	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 11:00:38	826990.8	806791.3	22.38188	113.89065	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 11:02:37	826782.3	806950.5	22.38	113.8922	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 11:04:18	826540.7	807051	22.37782	113.89318	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 11:06:33	826139.6	807161.5	22.3742	113.89426	3.5	160.9	Other
HKR 812	Tug	19-MAY-2021 11:06:57	826213.9	807132.8	22.37487	113.89398	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 11:07:13	826076.5	807180.9	22.37363	113.89445	3.5	160.9	Other
HKR 812	Tug	19-MAY-2021 11:07:51	826108.6	807170.7	22.37392	113.89435	3.5	160.9	ShipXY
HKR 812	Tug	19-MAY-2021 11:08:00	826076.5	807180.9	22.37363	113.89445	3.5	160.9	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	19-MAY-2021 11:09:03	826008.9	807201.4	22.37302	113.89465	3.5	160.9	ShipXY
HKR 812	Tug	19-MAY-2021 11:10:33	825870.4	807235.1	22.37177	113.89498	3.5	160.9	ShipXY
HKR 812	Tug	19-MAY-2021 11:11:38	825776.2	807276.1	22.37092	113.89538	3.5	160.9	ShipXY
HKR 812	Tug	19-MAY-2021 11:12:43	825690.8	807334.7	22.37015	113.89595	3.5	160.9	ShipXY
HKR 812	Tug	19-MAY-2021 11:15:34	825466.8	807497	22.36813	113.89753	3.5	160.9	ShipXY
HKR 812	Tug	19-MAY-2021 11:16:24	825405.9	807519.4	22.36758	113.89775	3.5	160.9	ShipXY
HKR 812	Tug	19-MAY-2021 11:17:08	825339.4	807540	22.36698	113.89795	3.5	160.9	ShipXY
HKR 812	Tug	19-MAY-2021 11:18:58	825173.2	807594.3	22.36548	113.89848	3.5	160.9	ShipXY
HKR 812	Tug	19-MAY-2021 11:19:11	825145.5	807604.5	22.36523	113.89858	3.5	160.9	ShipXY
HKR 812	Tug	19-MAY-2021 11:19:43	825012.5	807655.8	22.36403	113.89908	3.5	160.9	Other
HKR 812	Tug	19-MAY-2021 11:20:57	825012.5	807655.8	22.36403	113.89908	3.5	160.9	ShipXY
HKR 812	Tug	19-MAY-2021 11:21:43	824922.7	807692.7	22.36322	113.89944	3.1	156.8	ShipXY
HKR 812	Tug	19-MAY-2021 11:22:38	824848.5	807719.3	22.36255	113.8997	3.1	156.8	ShipXY
HKR 812	Tug	19-MAY-2021 11:23:43	824751	807755.2	22.36167	113.90005	3.1	156.8	ShipXY
HKR 812	Tug	19-MAY-2021 11:24:28	824687.8	807786	22.3611	113.90035	3.1	156.8	ShipXY
HKR 812	Tug	19-MAY-2021 11:25:13	824641.2	807837.4	22.36068	113.90085	3.1	156.8	ShipXY
HKR 812	Tug	19-MAY-2021 11:26:32	824604.5	807933.1	22.36035	113.90178	3.1	156.8	ShipXY
HKR 812	Tug	19-MAY-2021 11:27:03	824530	808080.3	22.35968	113.90321	3.1	156.8	Other
HKR 812	Tug	19-MAY-2021 11:27:23	824573.3	808025.8	22.36007	113.90268	3.1	156.8	ShipXY
HKR 812	Tug	19-MAY-2021 11:28:09	824530	808081.3	22.35968	113.90322	3.1	156.8	ShipXY
HKR 812	Tug	19-MAY-2021 11:29:13	824340.7	808076.9	22.35797	113.90318	0	0	Other
HKR 812	Tug	19-MAY-2021 11:29:58	824363.9	808096.5	22.35818	113.90337	3.1	156.8	ShipXY
HKR 812	Tug	19-MAY-2021 11:30:00	824340.7	808075.8	22.35797	113.90317	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 11:31:48	824233.4	808006.6	22.357	113.9025	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 11:36:58	823964.8	808318.2	22.35458	113.90553	3.1	104.2	ShipXY
HKR 812	Tug	19-MAY-2021 11:37:31	823941.5	808380	22.35437	113.90613	3.1	104.2	ShipXY
HKR 812	Tug	19-MAY-2021 11:38:23	823905.9	808441.7	22.35405	113.90673	3.1	104.2	ShipXY
HKR 812	Tug	19-MAY-2021 11:39:33	823769.4	808602.2	22.35282	113.90829	4.9	348.4	Other
HKR 812	Tug	19-MAY-2021 11:40:13	823720.6	808639.2	22.35238	113.90865	4.9	348.4	Other
HKR 812	Tug	19-MAY-2021 11:40:38	823769.4	808603.2	22.35282	113.9083	4.9	348.4	ShipXY
HKR 812	Tug	19-MAY-2021 11:41:11	823720.6	808637.1	22.35238	113.90863	4.9	348.4	ShipXY
HKR 812	Tug	19-MAY-2021 11:42:56	823612	808713.1	22.3514	113.90937	2.8	145.6	ShipXY
HKR 812	Tug	19-MAY-2021 11:43:33	823573.1	808769.7	22.35105	113.90992	2.8	145.6	ShipXY
HKR 812	Tug	19-MAY-2021 11:44:58	823506.5	808884	22.35045	113.91103	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 11:46:34	823422.1	809013.6	22.34969	113.91229	3	119.5	ShipXY
HKR 812	Tug	19-MAY-202							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	19-MAY-2021 12:23:53	823374.1	810523.6	22.34928	113.92695	6.3	204.2	ShipXY
HKR 812	Tug	19-MAY-2021 12:24:58	823518.4	810330.2	22.35058	113.92507	5.8	159.3	ShipXY
HKR 812	Tug	19-MAY-2021 12:25:43	823794.7	809975.3	22.35307	113.92162	6.3	181.3	Other
HKR 812	Tug	19-MAY-2021 12:26:48	823794.7	809975.3	22.35307	113.92162	6.3	181.3	ShipXY
HKR 812	Tug	19-MAY-2021 12:27:13	824072	809725.5	22.35557	113.91919	5.2	266.4	Other
HKR 812	Tug	19-MAY-2021 12:27:33	823993.4	809851.9	22.35432	113.92042	5.2	212.4	ShipXY
HKR 812	Tug	19-MAY-2021 12:28:38	824141.9	809673.1	22.3562	113.91868	5.2	266.4	ShipXY
HKR 812	Tug	19-MAY-2021 12:29:06	824454.5	809446	22.35902	113.91647	8.1	322.5	Other
HKR 812	Tug	19-MAY-2021 12:29:23	824513.3	809399.7	22.35955	113.91602	8.1	322.5	Other
HKR 812	Tug	19-MAY-2021 12:29:43	824361.4	809510.7	22.35818	113.9171	6.2	298.8	ShipXY
HKR 812	Tug	19-MAY-2021 12:30:28	824513.3	809399.7	22.35955	113.91602	8.1	322.5	ShipXY
HKR 812	Tug	19-MAY-2021 12:30:53	824796.1	809157.1	22.3621	113.91366	8.1	322.5	Other
HKR 812	Tug	19-MAY-2021 12:31:13	824659.7	809281.5	22.36087	113.91487	8.1	322.5	ShipXY
HKR 812	Tug	19-MAY-2021 12:32:38	824932.5	809058.5	22.36333	113.9127	8.1	322.5	ShipXY
HKR 812	Tug	19-MAY-2021 12:34:33	825530.1	808608.4	22.36872	113.90832	0	163.1	Other
HKR 812	Tug	19-MAY-2021 12:35:58	825594.5	808555	22.3693	113.9078	0	163.1	ShipXY
HKR 812	Tug	19-MAY-2021 12:39:38	826351.7	808043.4	22.37613	113.90282	0	37.6	ShipXY
HKR 812	Tug	19-MAY-2021 12:41:28	826681.2	807735.1	22.3791	113.89982	0.1	0	ShipXY
HKR 812	Tug	19-MAY-2021 12:42:06	826803.2	807594.2	22.3802	113.89845	0.1	0	ShipXY
HKR 812	Tug	19-MAY-2021 12:43:38	827058.4	807334.1	22.3825	113.89592	0.2	0	ShipXY
HKR 812	Tug	19-MAY-2021 12:46:38	827699.4	806862.7	22.38828	113.89133	8.5	322.6	ShipXY
HKR 812	Tug	19-MAY-2021 12:47:00	827843.5	806762	22.38958	113.89035	8.5	322.6	ShipXY
HKR 812	Tug	19-MAY-2021 12:50:38	828481.4	806181.4	22.39533	113.8847	0	269.4	ShipXY
HKR 812	Tug	19-MAY-2021 12:51:44	828747.3	806092.3	22.39773	113.88383	0	269.4	ShipXY
HKR 812	Tug	19-MAY-2021 12:53:51	829323.4	805982.3	22.40293	113.88275	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 12:54:38	829502.8	805970.3	22.40455	113.88263	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 12:55:16	829705.4	805974.8	22.40638	113.88267	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 12:56:56	830092	805937.4	22.40987	113.8823	1.8	100.2	ShipXY
HKR 812	Tug	19-MAY-2021 12:57:31	830281.2	805979	22.41158	113.8827	1.8	100.2	ShipXY
HKR 812	Tug	19-MAY-2021 12:58:00	830369.7	806025.5	22.41238	113.88315	1.8	100.2	ShipXY
HKR 812	Tug	19-MAY-2021 12:59:08	830420.6	806037.9	22.41284	113.88327	1.5	13.9	ShipXY
HKR 812	Tug	19-MAY-2021 13:00:34	830491.6	806018.5	22.41348	113.88308	1.5	13.9	ShipXY
HKR 812	Tug	19-MAY-2021 13:01:31	830324.6	805907	22.41197	113.882	1.5	13.9	ShipXY
HKR 812	Tug	19-MAY-2021 13:08:39	830302.3	805956.4	22.41177	113.88248	0	16.2	ShipXY
HKR 812	Tug	19-MAY-2021 13:12:00	830305.6	805961.5	22.4118	113.88253	0	16.2	ShipXY
HKR 812	Tug	19-MAY-2021 13:13:41	830306.7	805963.6	22.41181	113.88253	0.1	68.7	ShipXY
HKR 812	Tug	19-MAY-2021 13:15:14	830307.8	805961.5	22.41182	113.88253	0.1	68.7	ShipXY
HKR 812	Tug	19-MAY-2021 13:18:54	830308.9	805965.7	22.41183	113.88257	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 13:23:18	830311.2	805970.8	22.41185	113.88262	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 13:26:08	830311.2	805968.7	22.41185	113.8826	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 13:28:16	830312.3	805969.8	22.41186	113.88261	0	304.4	ShipXY
HKR 812	Tug	19-MAY-2021 13:32:03	830313.4	805977	22.41187	113.88268	0	304.4	ShipXY
HKR 812	Tug	19-MAY-2021 13:36:28	830305.6	805986.2	22.4118	113.88277	0	304.4	ShipXY
HKR 812	Tug	19-MAY-2021 13:38:11	830305.6	805987.3	22.4118	113.88278	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 13:40:08	830307.8	805989.3	22.41182	113.8828	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 13:44:33	830300	806004.8	22.41175	113.88295	0	132.7	ShipXY
HKR 812	Tug	19-MAY-2021 13:48:14	830308.9	805997.6	22.41183	113.88288	0	132.7	ShipXY
HKR 812	Tug	19-MAY-2021 13:51:01	830308.9	805992.4	22.41183	113.88283	0	132.7	ShipXY
HKR 812	Tug	19-MAY-2021 13:52:00	830313.3	805986.3	22.41187	113.88277	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 13:55:34	830308.9	805987.3	22.41183	113.88278	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 14:00:00	830311.1	806007.9	22.41185	113.88298	0.1	149.9	ShipXY
HKR 812	Tug	19-MAY-2021 14:03:38	830316.6	805996.6	22.4119	113.88287	0	107	ShipXY
HKR 812	Tug	19-MAY-2021 14:07:19	830336.6	805987.3	22.41208	113.88278	0	109	ShipXY
HKR 812	Tug	19-MAY-2021 14:11:00	830320	805994.5	22.41193	113.88285	0	143	ShipXY
HKR 812	Tug	19-MAY-2021 14:14:38	830316.6	805991.4	22.4119	113.88282	0.1	94.4	ShipXY
HKR 812	Tug	19-MAY-2021 14:15:56	830318.9	805994.5	22.41192	113.88285	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 14:18:19	830300	805991.4	22.41175	113.88282	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 14:21:59	830294.5	805982.1	22.4117	113.88273	0	12.7	ShipXY
HKR 812	Tug	19-MAY-2021 14:24:08	830236.2	805796.7	22.41117	113.88093	0	98.6	ShipXY
HKR 812	Tug	19-MAY-2021 14:25:31	830235.9	805924.3	22.41117	113.88217	0	71.9	ShipXY
HKR 812	Tug	19-MAY-2021 14:27:48	830255.8	805939.8	22.41135	113.88232	0	61.9	ShipXY
HKR 812	Tug	19-MAY-2021 14:29:35	830452.6	806138.9	22.41313	113.88425	6.6	330.4	ShipXY
HKR 812	Tug	19-MAY-2021 14:30:43	830648.4	806252.6	22.4149	113.88535	6.6	330.4	ShipXY
HKR 812	Tug	19-MAY-2021 14:32:51	831082.2	806358.4	22.41882	113.88637	0	268.9	ShipXY
HKR 812	Tug	19-MAY-2021 14:34:24	831254.1	806225.9	22.42037	113.88508	0	218.9	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	19-MAY-2021 14:36:58	831213.5	806068.3	22.42	113.88355	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 14:38:41	831088.3	806111.3	22.41887	113.88397	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 14:38:48	831088.3	806111.3	22.41887	113.88397	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 14:41:36	831102.7	806063	22.419	113.8835	1.3	301.5	ShipXY
HKR 812	Tug	19-MAY-2021 14:42:29	831099.4	806071.2	22.41897	113.88358	1.3	301.5	ShipXY
HKR 812	Tug	19-MAY-2021 14:46:08	830779	806252.8	22.41608	113.88535	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 14:46:54	830589.5	806312.2	22.41437	113.88593	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 14:48:00	830474.3	806348	22.41333	113.88628	0	0	ShipXY
HKR 812	Tug	19-MAY-2021 14:49:41	830465.4	806363.4	22.41325	113.88643	1.1	70.5	ShipXY
HKR 812	Tug	19-MAY-2021 14:50:33	830435.4	806413.8	22.41298	113.88692	1.1	70.5	ShipXY
HKR 812	Tug	19-MAY-2021 14:51:11	830378.9	806452.8	22.41247	113.8873	1.1	70.5	ShipXY
HKR 812	Tug	19-MAY-2021 15:06:56	827894.8	807142.1	22.39005	113.89404	5.7	165.2	ShipXY
HKR 812	Tug	19-MAY-2021 15:21:31	825577.8	807942.1	22.36914	113.90185	5.5	157.9	ShipXY
HKR 812	Tug	19-MAY-2021 15:34:57	823629.1	809677.3	22.35157	113.91873	5.8	127.6	Other
HKR 812	Tug	19-MAY-2021 15:36:04	823630.2	809677.3	22.35158	113.91873	5.8	127.6	ShipXY
HKR 812	Tug	19-MAY-2021 15:49:28	822780.3	812088.4	22.34394	113.94215	4.3	75.4	Other
HKR 812	Tug	19-MAY-2021 15:50:33	822780.3	812088.4	22.34394	113.94215	4.3	75.4	ShipXY
HKR 812	Tug	19-MAY-2021 16:04:01	822608.8	811977.9	22.34239	113.94108	1.7	307.9	Other
HKR 812	Tug	19-MAY-2021 16:05:08	822608.8	811977.9	22.34239	113.94108	1.7	307.9	ShipXY
HKR 812	Tug	19-MAY-2021 16:05:50	822608.8	811975.9	22.34239	113.94106	1.7	310.3	ShipXY
HKR 812	Tug	19-MAY-2021 16:18:34	822440.6	811910.7	22.34087	113.94043	2.9	175	Other
HKR 812	Tug	19-MAY-2021 16:19:38	822440.6	811909.7	22.34087	113.94042	2.9	175	ShipXY
HKR 812	Tug	19-MAY-2021 16:31:11	823139.4	811841.8	22.34718	113.93975	7	312.3	ShipXY
HKR 812	Tug	19-MAY-2021 16:47:36	825131.9	809639.7	22.36514	113.91834	6	315	Other
HKR 812	Tug	19-MAY-2021 16:48:41	825131.9	809640.8	22.36514	113.91835	6	315	ShipXY
HKR 812	Tug	19-MAY-2021 17:17:46	830161.1	806259.8	22.4105	113.88543	7	334.2	ShipXY
HKR 812	Tug	19-MAY-2021 17:32:17	830518	806113.3	22.41372	113.884	0.2	341.2	ShipXY
HKR 812	Tug	19-MAY-2021 17:46:44	830489.1	806120.5	22.41346	113.88407	0.2	45.8	ShipXY
HKR 812	Tug	19-MAY-2021 17:46:49	830489.1	806120.5	22.41346	113.88407	0.2	45.8	ShipXY
HKR 812	Tug	19-MAY-2021 18:01:15	830457	806125.5	22.41317	113.88412	0.6	172.1	ShipXY
HKR 812	Tug	19-MAY-2021 18:15:53	830426.1	806106.9	22.41289	113.88394	0.2	214	ShipXY
HKR 812	Tug	19-MAY-2021 18:30:25	830436	806103.9	22.41298	113.88391	0.3	19.5	ShipXY
HKR 812	Tug	19-MAY-2021 18:59:29	830406.1	806109	22.41271	113.88396	0.4	37.2	ShipXY
HKR 812	Tug	19-MAY-2021 19:28:27	830402.8	806101.7	22.41268	113.88389	0	176.2	ShipXY
HKR 812	Tug	19-MAY-2021 19:28:3							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	20-MAY-2021 02:15:27	830715.1	806077.6	22.4155	113.88365	0.9	28.9	ShipXY
HKR 812	Tug	20-MAY-2021 02:30:07	831099.3	806117.5	22.41897	113.88403	0.8	121.8	ShipXY
HKR 812	Tug	20-MAY-2021 02:44:33	830169.4	805995.2	22.41057	113.88286	0.7	345.2	ShipXY
HKR 812	Tug	20-MAY-2021 02:47:15	830169.4	805995.2	22.41057	113.88286	0.7	345.2	ShipXY
HKR 812	Tug	20-MAY-2021 02:57:56	828774.7	806235.5	22.39798	113.88522	4.2	169.5	Other
HKR 812	Tug	20-MAY-2021 02:59:04	828765.8	806236.5	22.3979	113.88523	4.2	172.3	ShipXY
HKR 812	Tug	20-MAY-2021 03:13:37	826897.7	806800.4	22.38104	113.89074	4.4	161.3	ShipXY
HKR 812	Tug	20-MAY-2021 03:28:01	825053.1	807836.1	22.3644	113.90083	4.8	148.2	ShipXY
HKR 812	Tug	20-MAY-2021 03:41:36	823567.8	809297.1	22.35101	113.91504	4.6	117	Other
HKR 812	Tug	20-MAY-2021 03:42:40	823573.3	809285.8	22.35106	113.91493	4.6	115.1	ShipXY
HKR 812	Tug	20-MAY-2021 03:42:50	823567.8	809297.1	22.35101	113.91504	4.6	117	ShipXY
HKR 812	Tug	20-MAY-2021 03:57:12	822695.4	811121	22.34316	113.93276	4.7	92.1	ShipXY
HKR 812	Tug	20-MAY-2021 03:57:50	822695.4	811133.4	22.34316	113.93288	4.7	90.4	ShipXY
HKR 812	Tug	20-MAY-2021 04:10:36	822150.3	812761.2	22.33826	113.94869	2.2	75.8	Other
HKR 812	Tug	20-MAY-2021 04:11:44	822150.3	812761.2	22.33826	113.94869	2.2	75.8	ShipXY
HKR 812	Tug	20-MAY-2021 04:25:13	822713.2	811803	22.34333	113.93938	7.5	318.2	Other
HKR 812	Tug	20-MAY-2021 04:26:22	822713.2	811804	22.34333	113.93939	7.5	318.2	ShipXY
HKR 812	Tug	20-MAY-2021 04:40:54	825174.5	809328.8	22.36552	113.91532	7.9	314	ShipXY
HKR 812	Tug	20-MAY-2021 04:54:16	828064.2	807178.5	22.39158	113.89439	8.2	322.4	Other
HKR 812	Tug	20-MAY-2021 04:55:13	828064.2	807178.5	22.39158	113.89439	8.2	322.4	ShipXY
HKR 812	Tug	20-MAY-2021 05:09:45	830622.2	806048.6	22.41466	113.88337	4.2	160.5	ShipXY
HKR 812	Tug	20-MAY-2021 05:24:17	830533.4	806160.7	22.41386	113.88446	0.2	107.3	ShipXY
HKR 812	Tug	20-MAY-2021 05:38:45	830536.7	806172	22.41389	113.88457	0.1	107.3	ShipXY
HKR 812	Tug	20-MAY-2021 05:38:52	830536.7	806172	22.41389	113.88457	0.1	107.3	ShipXY
HKR 812	Tug	20-MAY-2021 05:53:21	830530	806161.7	22.41383	113.88447	0	107.3	ShipXY
HKR 812	Tug	20-MAY-2021 06:07:55	830542.2	806163.8	22.41394	113.88449	0.1	107.3	ShipXY
HKR 812	Tug	20-MAY-2021 06:22:32	830523.4	806166.9	22.41377	113.88452	0.1	107.3	ShipXY
HKR 812	Tug	20-MAY-2021 06:37:04	830516.7	806187.4	22.41371	113.88472	0.1	107.3	ShipXY
HKR 812	Tug	20-MAY-2021 06:51:29	830496.8	806169.9	22.41353	113.88455	0.1	107.3	ShipXY
HKR 812	Tug	20-MAY-2021 07:06:00	830507.9	806165.8	22.41363	113.88451	0.2	107.3	ShipXY
HKR 812	Tug	20-MAY-2021 07:20:35	830511.2	806168.9	22.41366	113.88454	0	107.3	ShipXY
HKR 812	Tug	20-MAY-2021 07:35:00	830507.8	806185.4	22.41363	113.8847	0.1	107.3	ShipXY
HKR 812	Tug	20-MAY-2021 07:49:43	830514.5	806178.2	22.41369	113.88463	0	107.3	ShipXY
HKR 812	Tug	20-MAY-2021 08:04:15	830505.6	806195.6	22.41361	113.8848	0.1	123.7	ShipXY
HKR 812	Tug	20-MAY-2021 08:18:42	830514.4	806216.3	22.41369	113.885	0.4	97.6	ShipXY
HKR 812	Tug	20-MAY-2021 08:33:14	830480.1	806222.4	22.41338	113.88506	0.1	120.1	ShipXY
HKR 812	Tug	20-MAY-2021 08:47:46	830497.8	806207	22.41354	113.88491	0.2	120.1	ShipXY
HKR 812	Tug	20-MAY-2021 09:02:18	830517.8	806214.2	22.41372	113.88498	0.1	324.7	ShipXY
HKR 812	Tug	20-MAY-2021 09:16:46	830504.4	806224.5	22.4136	113.88508	0	149.2	ShipXY
HKR 812	Tug	20-MAY-2021 09:16:50	830504.4	806225.5	22.4136	113.88509	0.2	149.2	ShipXY
HKR 812	Tug	20-MAY-2021 09:31:22	830502.2	806218.3	22.41358	113.88502	0	149.2	ShipXY
HKR 812	Tug	20-MAY-2021 09:45:51	830506.7	806209	22.41362	113.88493	0	149.2	ShipXY
HKR 812	Tug	20-MAY-2021 10:00:26	830502.3	806181.2	22.41358	113.88466	0.6	328.7	ShipXY
HKR 812	Tug	20-MAY-2021 10:15:03	830500.1	806201.8	22.41356	113.88486	0	328.7	ShipXY
HKR 812	Tug	20-MAY-2021 10:29:30	830501.2	806208	22.41357	113.88492	0	120	ShipXY
HKR 812	Tug	20-MAY-2021 10:44:06	830510	806220.4	22.41365	113.88504	0.1	120	ShipXY
HKR 812	Tug	20-MAY-2021 10:58:37	830420.5	806127.5	22.41284	113.88414	2.6	31.3	ShipXY
HKR 812	Tug	20-MAY-2021 11:13:10	831278.9	806032.4	22.42059	113.8832	1.9	119.4	ShipXY
HKR 812	Tug	20-MAY-2021 11:27:43	829945.5	806061.7	22.40855	113.88351	3.6	156.9	ShipXY
HKR 812	Tug	20-MAY-2021 11:42:03	827859	806775.4	22.38972	113.89048	5.3	164.4	ShipXY
HKR 812	Tug	20-MAY-2021 11:56:46	825737.5	807824	22.37058	113.9007	5.3	145.4	ShipXY
HKR 812	Tug	20-MAY-2021 12:11:23	824017	809489.5	22.35507	113.9169	5.3	134.2	ShipXY
HKR 812	Tug	20-MAY-2021 12:13:49	824017	809489.5	22.35507	113.9169	5.3	134.2	ShipXY
HKR 812	Tug	20-MAY-2021 12:40:32	822277.8	812608.9	22.33941	113.94721	1.7	121.5	ShipXY
HKR 812	Tug	20-MAY-2021 12:54:59	822060.7	812678.6	22.33745	113.94789	1.7	277.5	ShipXY
HKR 812	Tug	20-MAY-2021 13:09:28	822303.9	812223.7	22.33964	113.94347	5.2	325.8	ShipXY
HKR 812	Tug	20-MAY-2021 13:23:55	824344.6	809625	22.35803	113.91821	7.9	322.7	ShipXY
HKR 812	Tug	20-MAY-2021 13:23:59	824344.6	809625	22.35803	113.91821	7.9	322.7	ShipXY
HKR 812	Tug	20-MAY-2021 13:38:32	827059.5	807365	22.38251	113.89622	8.2	318.7	ShipXY
HKR 812	Tug	20-MAY-2021 13:52:51	830339.9	805998.7	22.41211	113.88289	2.3	26.7	ShipXY
HKR 812	Tug	20-MAY-2021 13:53:03	830344.3	806000.7	22.41215	113.88291	2.1	31.5	ShipXY
HKR 812	Tug	20-MAY-2021 14:07:30	830324.4	806014.1	22.41197	113.88304	0.1	109.1	ShipXY
HKR 812	Tug	20-MAY-2021 14:22:02	830345.4	806028.5	22.41216	113.88318	0	294.2	ShipXY
HKR 812	Tug	20-MAY-2021 14:36:38	830337.6	806035.7	22.41209	113.88325	0.1	294.2	ShipXY
HKR 812	Tug	20-MAY-2021 14:51:11	830324.3	806052.2	22.41197	113.88341	0.2	114.9	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	20-MAY-2021 15:05:38	830314.3	806052.2	22.41188	113.88341	0.1	114.9	ShipXY
HKR 812	Tug	20-MAY-2021 15:20:02	830309.8	806070.7	22.41184	113.88359	0	125.7	ShipXY
HKR 812	Tug	20-MAY-2021 15:34:42	830322	806090.3	22.41195	113.88378	0	111.7	ShipXY
HKR 812	Tug	20-MAY-2021 16:03:42	830322	806072.8	22.41195	113.88361	0	137.9	ShipXY
HKR 812	Tug	20-MAY-2021 16:18:22	830245.8	805956.3	22.41126	113.88248	3.9	56.9	ShipXY
HKR 812	Tug	20-MAY-2021 16:32:42	830498.7	806308.9	22.41355	113.8859	4.7	18.8	ShipXY
HKR 812	Tug	20-MAY-2021 16:47:21	831091.5	806157.7	22.4189	113.88442	0.9	30.4	ShipXY
HKR 812	Tug	20-MAY-2021 17:01:54	829632.5	806447.2	22.40573	113.88726	4.6	161.1	ShipXY
HKR 812	Tug	20-MAY-2021 17:02:17	829632.5	806447.2	22.40573	113.88726	4.6	161.1	ShipXY
HKR 812	Tug	20-MAY-2021 17:16:30	827055.8	806959.3	22.38247	113.89228	6.2	163.8	ShipXY
HKR 812	Tug	20-MAY-2021 17:41:58	824812.1	808270.3	22.36223	113.90505	6.2	128.9	ShipXY
HKR 812	Tug	20-MAY-2021 17:31:10	824812.1	808270.3	22.36223	113.90505	6.2	128.9	ShipXY
HKR 812	Tug	20-MAY-2021 17:59:02	822119	812917.7	22.33798	113.95021	3.8	116	Other
HKR 812	Tug	20-MAY-2021 18:14:35	822075.6	812342.8	22.33758	113.94463	3.9	247.1	ShipXY
HKR 812	Tug	20-MAY-2021 18:28:01	823746.4	811060.9	22.35265	113.93216	6.7	316.9	Other
HKR 812	Tug	20-MAY-2021 18:29:14	823757.5	811048.6	22.35275	113.93204	6.6	315.9	ShipXY
HKR 812	Tug	20-MAY-2021 18:42:36	825586.1	808885.6	22.36923	113.91101	6.4	315.5	Other
HKR 812	Tug	20-MAY-2021 18:43:39	825580.6	808893.8	22.36918	113.91109	6.4	317.4	ShipXY
HKR 812	Tug	20-MAY-2021 18:58:14	827857.5	806987.6	22.38971	113.89254	6.8	341.2	ShipXY
HKR 812	Tug	20-MAY-2021 19:00:46	827857.5	806987.6	22.38971	113.89254	6.8	341.2	ShipXY
HKR 812	Tug	20-MAY-2021 19:12:41	830421.7	806044.1	22.41285	113.88333	0	70.5	ShipXY
HKR 812	Tug	20-MAY-2021 19:27:11	830260.1	806025.3	22.41139	113.88315	0.1	78.3	ShipXY
HKR 812	Tug	20-MAY-2021 19:41:44	830220.3	806017	22.41103	113.88307	0.1	208.1	ShipXY
HKR 812	Tug	20-MAY-2021 19:41:52	830220.3	806017	22.41103	113.88307	0.1	208.1	ShipXY
HKR 812	Tug	20-MAY-2021 19:56:02	830243.5	806027.3	22.41124	113.88317	0.1	65.7	ShipXY
HKR 812	Tug	20-MAY-2021 20:10:58	830245.7	806023.2	22.41126	113.88313	0.1	65.7	ShipXY
HKR 812	Tug	20-MAY-2021 20:25:19	830235.7	806032.4	22.41117	113.88322	0.1	65.7	ShipXY
HKR 812	Tug	20-MAY-2021 20:54:25	830273.4	806023.2	22.41151	113.88313	0	65.7	ShipXY
HKR 812	Tug	20-MAY-2021 20:54:30	830273.4	806023.2	22.41151	113.88313	0	65.7	ShipXY
HKR 812	Tug	20-MAY-2021 21:09:07	830271.2	806026.3	22.41149	113.88316	0.1	65.7	ShipXY
HKR 812	Tug	20-MAY-2021 21:23:26	830277.9	806004.7	22.41155	113.88295	0	65.7	ShipXY
HKR 812	Tug	20-MAY-2021 21:38:11	830267.9	806007.8	22.41146	113.88298	0	65.7	ShipXY
HKR 812	Tug	20-MAY-2021 21:52:30	830265.7	806018.1	22.41144	113.88308	0.2</		

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	21-MAY-2021 04:39:34	831072.7	806148.4	22.41873	113.88433	0.1	342.4	ShipXY
HKR 812	Tug	21-MAY-2021 04:54:08	831056.1	806132.9	22.41858	113.88418	0.1	342.4	ShipXY
HKR 812	Tug	21-MAY-2021 05:08:37	831032.8	806143.1	22.41837	113.88428	0.1	342.4	ShipXY
HKR 812	Tug	21-MAY-2021 05:23:12	831061.6	806125.7	22.41863	113.88411	0.1	342.4	ShipXY
HKR 812	Tug	21-MAY-2021 05:37:44	831068.3	806133.9	22.41869	113.88419	0	342.4	ShipXY
HKR 812	Tug	21-MAY-2021 05:52:16	831069.4	806129.8	22.4187	113.88415	0	342.4	ShipXY
HKR 812	Tug	21-MAY-2021 06:06:34	831052.8	806132.9	22.41855	113.88418	0.1	196.4	ShipXY
HKR 812	Tug	21-MAY-2021 08:55:10	831064.9	806140.1	22.41866	113.88425	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 09:00:42	831063.8	806138	22.41865	113.88423	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 09:08:01	831060.5	806140.1	22.41862	113.88425	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 09:09:28	831067.2	806094.8	22.41868	113.88381	1.6	164.3	ShipXY
HKR 812	Tug	21-MAY-2021 09:10:00	831060.6	806081.4	22.41862	113.88368	1.6	164.3	ShipXY
HKR 812	Tug	21-MAY-2021 09:11:42	830958.9	805978.3	22.4177	113.88268	1.6	164.3	ShipXY
HKR 812	Tug	21-MAY-2021 09:12:17	830887.1	805926.6	22.41705	113.88218	1.6	164.3	ShipXY
HKR 812	Tug	21-MAY-2021 09:13:42	830859.6	805820.5	22.4168	113.88115	1.6	164.3	ShipXY
HKR 812	Tug	21-MAY-2021 09:14:27	830857.5	805782.4	22.41678	113.88078	1.6	164.3	ShipXY
HKR 812	Tug	21-MAY-2021 09:15:23	830865.2	805781.4	22.41685	113.88077	1.6	164.3	ShipXY
HKR 812	Tug	21-MAY-2021 09:16:42	830867.5	805751.6	22.41687	113.88048	1.6	164.3	ShipXY
HKR 812	Tug	21-MAY-2021 09:17:00	830865.3	805748.5	22.41685	113.88045	1.6	164.3	ShipXY
HKR 812	Tug	21-MAY-2021 09:19:38	830867.6	805705.2	22.41687	113.88003	1.6	164.3	ShipXY
HKR 812	Tug	21-MAY-2021 09:20:52	830839.9	805676.4	22.41662	113.87975	1.6	164.3	ShipXY
HKR 812	Tug	21-MAY-2021 09:21:31	830839.9	805676.4	22.41662	113.87975	1.6	164.3	ShipXY
HKR 812	Tug	21-MAY-2021 09:21:47	830769	805705	22.41598	113.88003	1.6	164.3	ShipXY
HKR 812	Tug	21-MAY-2021 09:23:17	830649.3	805791.3	22.4149	113.88087	1.6	164.3	ShipXY
HKR 812	Tug	21-MAY-2021 09:24:42	830469.7	805871.2	22.41328	113.88165	4.7	159	ShipXY
HKR 812	Tug	21-MAY-2021 09:25:27	830364.4	805924.6	22.41233	113.88217	4.7	159	ShipXY
HKR 812	Tug	21-MAY-2021 09:26:23	830246.9	805966.6	22.41127	113.88258	4.7	159	ShipXY
HKR 812	Tug	21-MAY-2021 09:27:42	830003.2	806009.3	22.40907	113.883	4.7	159	ShipXY
HKR 812	Tug	21-MAY-2021 09:28:19	829948.9	806022.6	22.40858	113.88313	4.7	159	ShipXY
HKR 812	Tug	21-MAY-2021 09:30:37	829526.7	806181.4	22.40477	113.88468	4.7	159	ShipXY
HKR 812	Tug	21-MAY-2021 09:31:41	829494.4	806268.6	22.40317	113.88553	4.7	159	ShipXY
HKR 812	Tug	21-MAY-2021 09:32:47	829164.3	806342.3	22.4015	113.88625	4.7	159	ShipXY
HKR 812	Tug	21-MAY-2021 09:33:32	829034.6	806388.4	22.40033	113.8867	4.7	159	ShipXY
HKR 812	Tug	21-MAY-2021 09:35:54	828657.9	806531.9	22.39693	113.8881	4.7	159	ShipXY
HKR 812	Tug	21-MAY-2021 09:36:27	828523.8	806572.8	22.39572	113.8885	4.7	159	ShipXY
HKR 812	Tug	21-MAY-2021 09:37:22	828386.4	806613.7	22.39448	113.8889	4.7	159	ShipXY
HKR 812	Tug	21-MAY-2021 09:38:41	828142.6	806699.8	22.39228	113.88974	6.3	159.3	ShipXY
HKR 812	Tug	21-MAY-2021 09:39:24	827991.9	806764.3	22.39092	113.89037	6.2	158.3	ShipXY
HKR 812	Tug	21-MAY-2021 09:41:02	827731.4	806906	22.38857	113.89175	6.2	158.3	ShipXY
HKR 812	Tug	21-MAY-2021 09:42:21	827463.2	807031.1	22.38615	113.89297	6.2	158.3	ShipXY
HKR 812	Tug	21-MAY-2021 09:44:00	827199.5	807118.1	22.38377	113.89382	6.2	158.3	ShipXY
HKR 812	Tug	21-MAY-2021 09:45:29	826918.1	807182.5	22.38123	113.89445	6.2	158.3	ShipXY
HKR 812	Tug	21-MAY-2021 09:46:42	826645.6	807228.3	22.37877	113.8949	6.2	158.3	ShipXY
HKR 812	Tug	21-MAY-2021 09:47:37	826499.3	807253.8	22.37745	113.89515	6.2	158.3	ShipXY
HKR 812	Tug	21-MAY-2021 09:48:22	826355.3	807277.2	22.37615	113.89538	6.2	158.3	ShipXY
HKR 812	Tug	21-MAY-2021 09:49:42	826075	807353.9	22.37362	113.89613	6.2	158.3	ShipXY
HKR 812	Tug	21-MAY-2021 09:50:22	825967.5	807420.7	22.37265	113.89678	6.2	158.3	ShipXY
HKR 812	Tug	21-MAY-2021 09:51:09	825867.6	807517.3	22.37175	113.89772	6.2	158.3	ShipXY
HKR 812	Tug	21-MAY-2021 09:52:06	825781.1	807620.1	22.37097	113.89872	6.2	158.3	ShipXY
HKR 812	Tug	21-MAY-2021 09:53:41	825482.9	807763.8	22.36828	113.90012	5.6	161.6	ShipXY
HKR 812	Tug	21-MAY-2021 09:55:42	825207.9	807965.1	22.3658	113.90208	5.6	161.6	ShipXY
HKR 812	Tug	21-MAY-2021 09:56:28	825100.4	808051.5	22.36483	113.90292	5.6	161.6	ShipXY
HKR 812	Tug	21-MAY-2021 09:57:52	824883.1	808165.4	22.36287	113.90403	5.6	161.6	ShipXY
HKR 812	Tug	21-MAY-2021 10:00:41	824445.2	808424.2	22.35892	113.90655	5.6	161.6	ShipXY
HKR 812	Tug	21-MAY-2021 10:01:21	824348.8	808487.9	22.35805	113.90717	5.6	161.6	ShipXY
HKR 812	Tug	21-MAY-2021 10:02:17	824245.7	808560.8	22.35712	113.90788	5.6	161.6	ShipXY
HKR 812	Tug	21-MAY-2021 10:03:37	824047.2	808724.2	22.35533	113.90947	5.6	161.6	ShipXY
HKR 812	Tug	21-MAY-2021 10:04:32	823963.9	808823	22.35458	113.91043	5.6	161.6	ShipXY
HKR 812	Tug	21-MAY-2021 10:05:00	823899.5	808917.6	22.354	113.91135	5.6	161.6	ShipXY
HKR 812	Tug	21-MAY-2021 10:06:31	823780.7	809142	22.35293	113.91353	5.6	161.6	ShipXY
HKR 812	Tug	21-MAY-2021 10:07:17	823719.6	809257.2	22.35238	113.91465	5.6	161.6	ShipXY
HKR 812	Tug	21-MAY-2021 10:08:32	823627.4	809418.8	22.35155	113.91622	5.6	121.4	ShipXY
HKR 812	Tug	21-MAY-2021 10:09:27	823549.5	809594.8	22.35085	113.91793	5.6	121.4	ShipXY
HKR 812	Tug	21-MAY-2021 10:10:16	823491.8	809717.3	22.35033	113.91912	5.6	121.4	ShipXY
HKR 812	Tug	21-MAY-2021 10:11:10	823447.2	809847	22.34993	113.92038	5.6	121.4	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	21-MAY-2021 10:12:21	823366	810099.2	22.3492	113.92283	5.6	121.4	ShipXY
HKR 812	Tug	21-MAY-2021 10:13:07	823308.2	810232	22.34868	113.92412	5.6	121.4	ShipXY
HKR 812	Tug	21-MAY-2021 10:15:52	823126.9	810706.6	22.34705	113.92873	5.6	121.4	ShipXY
HKR 812	Tug	21-MAY-2021 10:16:57	823043.5	810907.3	22.3463	113.93068	5.6	121.4	ShipXY
HKR 812	Tug	21-MAY-2021 10:17:42	822990.1	811041.1	22.34582	113.93198	5.6	121.4	ShipXY
HKR 812	Tug	21-MAY-2021 10:18:27	822945.6	811177	22.34542	113.9333	5.6	121.4	ShipXY
HKR 812	Tug	21-MAY-2021 10:19:41	822874.4	811416.9	22.34478	113.93563	5.6	121.4	ShipXY
HKR 812	Tug	21-MAY-2021 10:21:22	822817.5	811648.6	22.34427	113.93788	5.6	121.4	ShipXY
HKR 812	Tug	21-MAY-2021 10:23:32	822713	811941	22.34333	113.94072	4.7	109.6	ShipXY
HKR 812	Tug	21-MAY-2021 10:26:32	822504.5	812103.4	22.34145	113.9423	4.7	109.6	ShipXY
HKR 812	Tug	21-MAY-2021 10:27:00	822474.6	812100.3	22.34118	113.94227	4.7	109.6	ShipXY
HKR 812	Tug	21-MAY-2021 10:29:27	822374.9	812113.5	22.34028	113.9424	4.7	109.6	ShipXY
HKR 812	Tug	21-MAY-2021 10:30:32	822316.2	812128.9	22.33975	113.94255	4.7	109.6	ShipXY
HKR 812	Tug	21-MAY-2021 10:31:37	822257.5	812137.1	22.33922	113.94263	4.7	109.6	ShipXY
HKR 812	Tug	21-MAY-2021 10:32:22	822238.7	812120.5	22.33905	113.94247	4.7	109.6	ShipXY
HKR 812	Tug	21-MAY-2021 10:33:52	822236.6	812072.1	22.33903	113.942	4.7	109.6	ShipXY
HKR 812	Tug	21-MAY-2021 10:34:12	822235.5	812061.8	22.33902	113.94149	4.7	109.6	ShipXY
HKR 812	Tug	21-MAY-2021 10:36:47	822241.2	811986.6	22.33907	113.94117	4.7	109.6	ShipXY
HKR 812	Tug	21-MAY-2021 10:37:52	822257.8	811982.5	22.33922	113.94113	0.6	304	ShipXY
HKR 812	Tug	21-MAY-2021 10:38:00	822261.1	811984.6	22.33925	113.94115	0.6	304	ShipXY
HKR 812	Tug	21-MAY-2021 10:41:12	822286.5	812028.9	22.33948	113.94158	0.6	304	ShipXY
HKR 812	Tug	21-MAY-2021 10:44:18	822338.4	812090.8	22.33995	113.94218	0.6	304	ShipXY
HKR 812	Tug	21-MAY-2021 10:45:12	822352.8	812108.4	22.34008	113.94235	0.6	304	ShipXY
HKR 812	Tug	21-MAY-2021 10:47:47	822297.5	812058.8	22.33958	113.94187	0.6	304	ShipXY
HKR 812	Tug	21-MAY-2021 10:48:32	822244.4	812051.5	22.3391	113.9418	0.6	304	ShipXY
HKR 812	Tug	21-MAY-2021 10:49:57	822142.5	812044.2	22.33818	113.94173	0.6	304	ShipXY
HKR 812	Tug	21-MAY-2021 10:50:42	822103.7	812069.9	22.33783	113.94198	0.6	304	ShipXY
HKR 812	Tug	21-MAY-2021 10:51:22	822090.4	812109	22.33771	113.94236	2.1	95.1	ShipXY
HKR 812	Tug	21-MAY-2021 10:52:32	822141.2	812149.2	22.33817	113.94275	2.2	92.3	ShipXY
HKR 812	Tug	21-MAY-2021 10:53:37	822158.9	812214.2	22.33833	113.94338	2.2	92.3	ShipXY
HKR 812	Tug	21-MAY-2021 10:54:31	822152.1	812264.6	22.33827	113.94387	2.2	92.3	ShipXY
HKR 812	Tug	21-MAY-2021 10:55:52	822146.5	812352.2	22.33822	113.94472	2.2	92.3	ShipXY
HKR 812	Tug	21-MAY-2021 10:56:32	822140.9	812379	22.33817	113.94498	2.2	92.3	ShipXY
HKR 812	Tug	21-MAY-2021 10:57:17	822136.4	812409.9					

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	21-MAY-2021 11:46:28	82958.1	806609.3	22.40777	113.88883	7.4	31.5	ShipXY
HKR 812	Tug	21-MAY-2021 11:47:21	830041.1	806457.3	22.40942	113.88735	9.8	57.9	ShipXY
HKR 812	Tug	21-MAY-2021 11:48:26	830227.4	806347.5	22.41111	113.88628	9.8	57.9	ShipXY
HKR 812	Tug	21-MAY-2021 11:49:20	830365.9	806302.5	22.41235	113.88584	4.9	335.8	ShipXY
HKR 812	Tug	21-MAY-2021 11:50:52	830535.4	806250.3	22.41388	113.88533	5	339.8	ShipXY
HKR 812	Tug	21-MAY-2021 11:51:00	830589.7	806223.6	22.41437	113.88507	5	339.8	ShipXY
HKR 812	Tug	21-MAY-2021 11:53:02	830709.4	806167.2	22.41545	113.88452	3.5	319.1	ShipXY
HKR 812	Tug	21-MAY-2021 11:54:21	830733.8	806170.3	22.41567	113.88455	3.5	317.9	ShipXY
HKR 812	Tug	21-MAY-2021 11:55:14	830729.3	806178.6	22.41563	113.88463	3.5	317.9	ShipXY
HKR 812	Tug	21-MAY-2021 11:55:47	830728.2	806194	22.41562	113.88478	3.4	312.2	ShipXY
HKR 812	Tug	21-MAY-2021 11:57:27	830734.7	806244.5	22.41568	113.88527	3.4	312.2	ShipXY
HKR 812	Tug	21-MAY-2021 12:02:00	830676	806283.5	22.41515	113.88565	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 12:08:28	830673.8	806275.3	22.41513	113.88557	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 12:10:26	830681.5	806268.1	22.4152	113.8855	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 12:12:42	830689.3	806266	22.41527	113.88548	4.8	250.9	ShipXY
HKR 812	Tug	21-MAY-2021 12:13:01	830689.3	806268.1	22.41527	113.8855	4.8	250.9	ShipXY
HKR 812	Tug	21-MAY-2021 12:14:19	830689.3	806273.2	22.41527	113.88555	4.5	251.5	ShipXY
HKR 812	Tug	21-MAY-2021 12:14:51	830690.4	806273.2	22.41528	113.88555	4.5	251.5	ShipXY
HKR 812	Tug	21-MAY-2021 12:16:32	830690.4	806275.3	22.41528	113.88557	4.5	251.5	ShipXY
HKR 812	Tug	21-MAY-2021 12:17:46	830690.4	806276.3	22.41528	113.88558	3.8	248.1	ShipXY
HKR 812	Tug	21-MAY-2021 12:17:58	830690.4	806276.3	22.41528	113.88558	3.8	248.1	ShipXY
HKR 812	Tug	21-MAY-2021 12:21:37	830687.1	806280.4	22.41525	113.88562	0	345.4	ShipXY
HKR 812	Tug	21-MAY-2021 12:23:07	830687	806283.5	22.41525	113.88565	6.4	240.5	ShipXY
HKR 812	Tug	21-MAY-2021 12:24:01	830690.4	806288.7	22.41528	113.8857	6.4	240.5	ShipXY
HKR 812	Tug	21-MAY-2021 12:25:18	830689.2	806290.7	22.41527	113.88572	6.4	240.5	ShipXY
HKR 812	Tug	21-MAY-2021 12:26:02	830689.2	806291.8	22.41527	113.88573	6.4	240.5	ShipXY
HKR 812	Tug	21-MAY-2021 12:27:33	830692.6	806286.6	22.4153	113.88568	6.4	240.5	ShipXY
HKR 812	Tug	21-MAY-2021 12:31:00	830698.1	806285.6	22.41535	113.88567	0.1	297.9	ShipXY
HKR 812	Tug	21-MAY-2021 12:34:08	830701.5	806280.5	22.41538	113.88562	0.1	277.9	ShipXY
HKR 812	Tug	21-MAY-2021 12:37:36	830692.6	806275.3	22.4153	113.88557	0.1	277.9	ShipXY
HKR 812	Tug	21-MAY-2021 12:38:00	830692.6	806276.3	22.4153	113.88558	0.2	143	ShipXY
HKR 812	Tug	21-MAY-2021 12:41:27	830687.1	806276.3	22.41525	113.88558	0.2	143	ShipXY
HKR 812	Tug	21-MAY-2021 12:44:11	830689.3	806276.3	22.41527	113.88558	0.3	292.1	ShipXY
HKR 812	Tug	21-MAY-2021 12:45:41	830687.1	806278.4	22.41525	113.8856	0.3	292.1	ShipXY
HKR 812	Tug	21-MAY-2021 12:46:22	830687.1	806276.3	22.41525	113.88558	0.3	292.1	ShipXY
HKR 812	Tug	21-MAY-2021 12:47:38	830689.3	806276.3	22.41527	113.88558	0.3	316	ShipXY
HKR 812	Tug	21-MAY-2021 12:48:36	830689.3	806275.3	22.41527	113.88557	0.3	316	ShipXY
HKR 812	Tug	21-MAY-2021 12:48:47	830689.3	806275.3	22.41527	113.88557	0.3	316	ShipXY
HKR 812	Tug	21-MAY-2021 12:49:00	830690.4	806275.3	22.41528	113.88557	0.3	316	ShipXY
HKR 812	Tug	21-MAY-2021 12:52:28	830689.3	806273.2	22.41527	113.88555	0.1	316	ShipXY
HKR 812	Tug	21-MAY-2021 12:57:00	830684.8	806275.3	22.41523	113.88557	0.1	77.9	ShipXY
HKR 812	Tug	21-MAY-2021 13:02:32	830684.9	806260.9	22.41523	113.88543	0	326.3	ShipXY
HKR 812	Tug	21-MAY-2021 13:04:00	830684.9	806259.8	22.41523	113.88542	0.1	113.7	ShipXY
HKR 812	Tug	21-MAY-2021 13:07:07	830690.4	806260.9	22.41528	113.88543	0.1	113.7	ShipXY
HKR 812	Tug	21-MAY-2021 13:11:00	830694.8	806266	22.41532	113.88548	0.2	160.2	ShipXY
HKR 812	Tug	21-MAY-2021 13:15:22	830701.5	806266	22.41538	113.88548	0.3	28.8	ShipXY
HKR 812	Tug	21-MAY-2021 13:18:07	830700.4	806268.1	22.41537	113.8855	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 13:21:47	830690.4	806254.7	22.41528	113.88537	0.1	152.6	ShipXY
HKR 812	Tug	21-MAY-2021 13:22:41	830690.4	806250.6	22.41528	113.88533	8.8	167	ShipXY
HKR 812	Tug	21-MAY-2021 13:23:58	830694.9	806254.7	22.41532	113.88537	8.8	167.4	ShipXY
HKR 812	Tug	21-MAY-2021 13:25:27	830694.9	806250.6	22.41532	113.88533	8.9	167.5	ShipXY
HKR 812	Tug	21-MAY-2021 13:26:26	830698.2	806249.6	22.41535	113.88532	8.9	166.9	ShipXY
HKR 812	Tug	21-MAY-2021 13:27:40	830698.2	806249.6	22.41535	113.88532	8.9	166.4	ShipXY
HKR 812	Tug	21-MAY-2021 13:28:12	830698.2	806250.6	22.41535	113.88533	8.9	166.4	ShipXY
HKR 812	Tug	21-MAY-2021 13:29:42	830696	806259.8	22.41533	113.88542	8.9	166.4	ShipXY
HKR 812	Tug	21-MAY-2021 13:30:24	830694.8	806262.9	22.41532	113.88545	8.9	166.4	ShipXY
HKR 812	Tug	21-MAY-2021 13:32:47	830698.2	806265	22.41535	113.88547	5.4	294.4	ShipXY
HKR 812	Tug	21-MAY-2021 13:36:16	830701.5	806266	22.41538	113.88548	4.7	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 13:37:41	830700.4	806273.2	22.41537	113.88555	5.5	128.2	ShipXY
HKR 812	Tug	21-MAY-2021 13:38:37	830701.5	806276.3	22.41538	113.88558	5.9	125.5	ShipXY
HKR 812	Tug	21-MAY-2021 13:39:23	830700.3	806280.5	22.41537	113.88562	5.9	125.5	ShipXY
HKR 812	Tug	21-MAY-2021 13:40:42	830690.4	806273.2	22.41528	113.88555	5.9	125.5	ShipXY
HKR 812	Tug	21-MAY-2021 13:41:21	830692.6	806271.2	22.4153	113.88553	5.9	125.5	ShipXY
HKR 812	Tug	21-MAY-2021 13:44:33	830690.4	806260.9	22.41528	113.88543	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 13:47:51	830662.8	806242.3	22.41503	113.88525	0	282.3	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	21-MAY-2021 13:50:22	830689.3	806240.3	22.41527	113.88523	0	282.3	ShipXY
HKR 812	Tug	21-MAY-2021 13:54:47	830779	806260	22.41608	113.88542	0	63	ShipXY
HKR 812	Tug	21-MAY-2021 13:55:21	830792.3	806266.2	22.4162	113.88548	0	63	ShipXY
HKR 812	Tug	21-MAY-2021 13:58:27	830701.5	806275.3	22.41538	113.88557	5.6	198.8	ShipXY
HKR 812	Tug	21-MAY-2021 13:59:42	830723.7	806240.3	22.41558	113.88523	5.6	198.8	ShipXY
HKR 812	Tug	21-MAY-2021 14:00:38	830745.8	806240.4	22.41578	113.88523	5.6	198.8	ShipXY
HKR 812	Tug	21-MAY-2021 14:02:41	830814.5	806254.9	22.4164	113.88537	1	2.2	ShipXY
HKR 812	Tug	21-MAY-2021 14:03:21	830861	806245.8	22.41682	113.88528	1	2.2	ShipXY
HKR 812	Tug	21-MAY-2021 14:06:41	831056.2	806080.4	22.41858	113.88367	0	195.6	ShipXY
HKR 812	Tug	21-MAY-2021 14:07:58	831064	806064.9	22.41865	113.88352	10	49.6	ShipXY
HKR 812	Tug	21-MAY-2021 14:09:27	831061.8	806057.7	22.41863	113.88345	10	49.6	ShipXY
HKR 812	Tug	21-MAY-2021 14:12:23	831075.1	806049.5	22.41875	113.88337	0.4	66.6	ShipXY
HKR 812	Tug	21-MAY-2021 14:13:08	831078.4	806049.5	22.41878	113.88337	0.4	66.6	ShipXY
HKR 812	Tug	21-MAY-2021 14:14:01	831072.9	806057.8	22.41873	113.88345	0.4	66.6	ShipXY
HKR 812	Tug	21-MAY-2021 14:16:37	830737.2	806106.5	22.4157	113.88393	0	210.7	ShipXY
HKR 812	Tug	21-MAY-2021 14:17:41	830471.5	806097.8	22.4133	113.88385	8	179.3	ShipXY
HKR 812	Tug	21-MAY-2021 14:18:12	830402.8	806087.3	22.41268	113.88375	8	179.3	ShipXY
HKR 812	Tug	21-MAY-2021 14:21:41	830219	806083.9	22.41102	113.88372	3.6	76.1	ShipXY
HKR 812	Tug	21-MAY-2021 14:24:41	829787	806156.2	22.40712	113.88443	3.6	74.2	ShipXY
HKR 812	Tug	21-MAY-2021 14:25:32	829682.8	806186.8	22.40618	113.88473	3.6	74.2	ShipXY
HKR 812	Tug	21-MAY-2021 14:26:17	829561	806212.3	22.40508	113.88498	0	320.2	ShipXY
HKR 812	Tug	21-MAY-2021 14:27:47	829321.7	806272.6	22.40292	113.88557	0	320.2	ShipXY
HKR 812	Tug	21-MAY-2021 14:31:32	828719	806402.2	22.39748	113.88684	5.2	171.6	ShipXY
HKR 812	Tug	21-MAY-2021 14:32:41	828499.7	806428.6	22.3955	113.88711	5.4	174.8	ShipXY
HKR 812	Tug	21-MAY-2021 14:34:11	828256	806476.5	22.3933	113.88757	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 14:35:08	828136.3	806513.4	22.39222	113.88793	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 14:35:52	828017.8	806553.3	22.39115	113.88832	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 14:37:49	827792.8	806622.9	22.38912	113.889	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 14:38:36	827561.2	806702.8	22.38703	113.88978	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 14:39:03	827393.9	806749.8	22.38552	113.89024	0	56.1	Other
HKR 812	Tug	21-MAY-2021 14:40:00	827393.9	806748.8	22.38552	113.89023	0	56.1	ShipXY
HKR 812	Tug	21-MAY-2021 14:45:15	826500.6	807151.8	22.37746	113.89416	5	146.7	Other
HKR 812	Tug	21-MAY-2021 14:45:57	826405.3	807215.5	22.3766	113.89478	5	146.7	Other
HKR 812	Tug	21-MAY-2021 14:46:42	826405.3	807214.5	22.3766	113.89477	5	146.7	ShipXY
HKR 812	Tug	21-MAY							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	21-MAY-2021 15:23:09	822563.9	811657.5	22.34198	113.93797	7.3	344.5	Other
HKR 812	Tug	21-MAY-2021 15:25:23	822372	811902.4	22.34025	113.94035	0	0	Other
HKR 812	Tug	21-MAY-2021 15:25:46	822410.8	811825.2	22.3406	113.9396	7.3	344.5	ShipXY
HKR 812	Tug	21-MAY-2021 15:27:33	822394.8	812144.5	22.34046	113.9427	0	16.7	Other
HKR 812	Tug	21-MAY-2021 15:27:46	822364	812023.9	22.34018	113.94153	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 15:28:40	822445.6	812256.8	22.34092	113.94379	3.1	71.2	Other
HKR 812	Tug	21-MAY-2021 15:28:42	822395.9	812144.5	22.34047	113.9427	0	16.7	ShipXY
HKR 812	Tug	21-MAY-2021 15:29:44	822443.4	812248.6	22.3409	113.94371	3	69.8	ShipXY
HKR 812	Tug	21-MAY-2021 15:30:31	822476.4	812389.8	22.3412	113.94508	3.1	71.2	Other
HKR 812	Tug	21-MAY-2021 15:30:57	822465.4	812345.5	22.3411	113.94465	3.1	71.2	ShipXY
HKR 812	Tug	21-MAY-2021 15:31:12	822470.9	812369.2	22.34115	113.94488	3.1	71.2	ShipXY
HKR 812	Tug	21-MAY-2021 15:32:01	822496.2	812472.2	22.34138	113.94588	3.1	71.2	Other
HKR 812	Tug	21-MAY-2021 15:33:30	822511.6	812537.1	22.34152	113.94651	0	0	Other
HKR 812	Tug	21-MAY-2021 15:33:52	822501.7	812503.1	22.34143	113.94618	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 15:34:10	822520.4	812555.7	22.3416	113.94669	0	0	Other
HKR 812	Tug	21-MAY-2021 15:35:40	822689.9	812548.7	22.34313	113.94662	0	0	Other
HKR 812	Tug	21-MAY-2021 15:36:25	822784.1	812457.2	22.34398	113.94573	0	0	Other
HKR 812	Tug	21-MAY-2021 15:36:45	822689.9	812548.7	22.34313	113.94662	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 15:37:31	822971.5	812290.6	22.34567	113.94411	0	0	Other
HKR 812	Tug	21-MAY-2021 15:38:32	823168.9	812109.6	22.34745	113.94235	0	0	Other
HKR 812	Tug	21-MAY-2021 15:38:35	822971.5	812291.6	22.34567	113.94412	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 15:39:17	823290.9	811974.9	22.34855	113.94104	0.1	101	Other
HKR 812	Tug	21-MAY-2021 15:39:41	823168.9	812109.6	22.34745	113.94235	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 15:40:02	823410.8	811840.1	22.34963	113.93973	0	101	Other
HKR 812	Tug	21-MAY-2021 15:41:07	823582.7	811649.8	22.35118	113.93788	0	101	Other
HKR 812	Tug	21-MAY-2021 15:41:10	823410.8	811840.1	22.34963	113.93973	0	101	ShipXY
HKR 812	Tug	21-MAY-2021 15:42:17	823582.7	811649.8	22.35118	113.93788	0	101	ShipXY
HKR 812	Tug	21-MAY-2021 15:43:13	823888.9	811271.3	22.35394	113.9342	7.5	309.7	Other
HKR 812	Tug	21-MAY-2021 15:43:20	823743.6	811454.4	22.35263	113.93598	0	101	ShipXY
HKR 812	Tug	21-MAY-2021 15:44:50	823959.9	811180.7	22.35458	113.93332	7.5	309.7	ShipXY
HKR 812	Tug	21-MAY-2021 15:44:50	824104.2	810976	22.35588	113.93133	7.5	309.7	Other
HKR 812	Tug	21-MAY-2021 15:45:54	824230.8	810756.8	22.35702	113.9292	9.2	177.3	Other
HKR 812	Tug	21-MAY-2021 15:45:56	824104.2	810976	22.35588	113.93133	7.5	309.7	ShipXY
HKR 812	Tug	21-MAY-2021 15:46:00	824147.5	810909.1	22.35627	113.93068	7.5	309.7	ShipXY
HKR 812	Tug	21-MAY-2021 15:47:23	824431.8	810463.6	22.35883	113.92635	9	179.5	Other
HKR 812	Tug	21-MAY-2021 15:47:43	824326.3	810607.6	22.35788	113.92775	9.1	179	ShipXY
HKR 812	Tug	21-MAY-2021 15:48:27	824431.8	810463.6	22.35883	113.92635	9	179.5	ShipXY
HKR 812	Tug	21-MAY-2021 15:48:49	824659.2	810208.5	22.36088	113.92387	9	179.5	Other
HKR 812	Tug	21-MAY-2021 15:49:13	824550.5	810327.8	22.3599	113.92503	9	179.5	ShipXY
HKR 812	Tug	21-MAY-2021 15:49:35	824772.4	810070.7	22.3619	113.92253	9	179.5	Other
HKR 812	Tug	21-MAY-2021 15:51:22	824885.6	809931.8	22.36292	113.92118	7.4	160.7	ShipXY
HKR 812	Tug	21-MAY-2021 15:51:49	825133	809665.5	22.36515	113.91859	7.3	160	Other
HKR 812	Tug	21-MAY-2021 15:52:28	825247.2	809553.4	22.36618	113.9175	7.3	160.2	Other
HKR 812	Tug	21-MAY-2021 15:52:52	825133	809664.5	22.36515	113.91858	7.3	160	ShipXY
HKR 812	Tug	21-MAY-2021 15:53:22	825247.2	809553.4	22.36618	113.9175	7.3	160.2	ShipXY
HKR 812	Tug	21-MAY-2021 15:55:06	825517.8	809311.8	22.36862	113.91515	7.3	160.2	ShipXY
HKR 812	Tug	21-MAY-2021 15:55:28	825845.9	809130.1	22.37158	113.91338	7.4	158.4	Other
HKR 812	Tug	21-MAY-2021 15:56:53	826156.3	809597.7	22.37438	113.91172	7.3	158.8	Other
HKR 812	Tug	21-MAY-2021 15:58:50	826335.8	808862.2	22.376	113.91077	8.1	333.5	ShipXY
HKR 812	Tug	21-MAY-2021 15:59:48	826784.8	808602.4	22.38005	113.90824	8.4	331.1	Other
HKR 812	Tug	21-MAY-2021 16:00:42	826784.8	808601.4	22.38005	113.90823	8.4	331.1	ShipXY
HKR 812	Tug	21-MAY-2021 16:02:22	827109.6	808413.5	22.38298	113.9064	0	260.8	Other
HKR 812	Tug	21-MAY-2021 16:03:28	827606.1	808175.5	22.38746	113.90408	0	260.8	ShipXY
HKR 812	Tug	21-MAY-2021 16:03:53	827452.1	808247.3	22.38607	113.90478	0	260.8	ShipXY
HKR 812	Tug	21-MAY-2021 16:04:02	827529.6	808211.4	22.38677	113.90443	0	260.8	ShipXY
HKR 812	Tug	21-MAY-2021 16:06:27	828238.7	807883.3	22.39398	113.90123	0	0	Other
HKR 812	Tug	21-MAY-2021 16:07:52	828410.6	807857.7	22.39472	113.90098	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 16:08:04	828493.8	807827	22.39547	113.90068	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 16:09:43	828866	807716.4	22.39883	113.8996	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 16:11:54	829405.6	807560.9	22.4037	113.89808	0.3	3.6	ShipXY
HKR 812	Tug	21-MAY-2021 16:12:37	829601.7	807537.6	22.40547	113.89785	0.3	3.6	ShipXY
HKR 812	Tug	21-MAY-2021 16:13:24	829801	807540	22.40727	113.89787	8.6	3.1	ShipXY
HKR 812	Tug	21-MAY-2021 16:14:41	830199.5	807610.8	22.41087	113.89855	8.6	3.1	ShipXY
HKR 812	Tug	21-MAY-2021 16:15:16	830285.8	807633.6	22.41165	113.89877	8.6	3.1	ShipXY
HKR 812	Tug	21-MAY-2021 16:16:18	830556.9	807742.2	22.4141	113.89982	8.6	3.1	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	21-MAY-2021 16:17:03	830731.8	807820.8	22.41568	113.90058	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 16:18:56	831021.7	807934.6	22.4183	113.90168	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 16:20:01	831156.7	807993.5	22.41952	113.90225	0	133.8	ShipXY
HKR 812	Tug	21-MAY-2021 16:21:28	831198.7	808039.9	22.4199	113.9027	0	133.8	ShipXY
HKR 812	Tug	21-MAY-2021 16:24:24	831173.1	808073.8	22.41967	113.90303	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 16:26:13	831068.1	808001.6	22.41872	113.90233	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 16:27:52	831071.4	808004.7	22.41875	113.90236	0.1	150.5	ShipXY
HKR 812	Tug	21-MAY-2021 16:28:52	831068.1	808005.7	22.41872	113.90237	0.4	150.5	ShipXY
HKR 812	Tug	21-MAY-2021 16:29:56	831068.1	808006.7	22.41872	113.90238	0.4	150.5	ShipXY
HKR 812	Tug	21-MAY-2021 16:30:03	831065.8	808006.7	22.4187	113.90238	0.4	150.5	ShipXY
HKR 812	Tug	21-MAY-2021 16:30:58	831065.8	808008.8	22.4187	113.9024	0.4	150.5	ShipXY
HKR 812	Tug	21-MAY-2021 16:32:28	831063.6	808008.8	22.41868	113.9024	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 16:36:56	831058.1	808010.8	22.41863	113.90242	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 16:40:33	831054.8	808008.8	22.4186	113.9024	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 16:41:17	831052.6	808008.8	22.41858	113.9024	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 16:42:14	831057	808006.7	22.41862	113.90238	0.1	324.7	ShipXY
HKR 812	Tug	21-MAY-2021 16:44:52	831054.8	808003.6	22.4186	113.90235	0.1	324.7	ShipXY
HKR 812	Tug	21-MAY-2021 16:46:23	831052.6	808005.7	22.41858	113.90237	0.1	324.7	ShipXY
HKR 812	Tug	21-MAY-2021 16:47:56	831051.5	808006.7	22.41857	113.90238	0.1	324.7	ShipXY
HKR 812	Tug	21-MAY-2021 16:50:07	831051.4	808008.8	22.41857	113.9024	0.1	342.7	ShipXY
HKR 812	Tug	21-MAY-2021 16:51:35	831051.5	808006.7	22.41857	113.90238	0.1	342.7	ShipXY
HKR 812	Tug	21-MAY-2021 16:53:43	831052.6	808011.9	22.41858	113.90243	0.1	342.7	ShipXY
HKR 812	Tug	21-MAY-2021 16:54:28	831052.6	808010.8	22.41858	113.90242	0	342.7	ShipXY
HKR 812	Tug	21-MAY-2021 16:55:36	831052.6	808011.9	22.41858	113.90243	0	342.7	ShipXY
HKR 812	Tug	21-MAY-2021 16:56:51	831052.5	808016	22.41858	113.90247	0.2	324.7	ShipXY
HKR 812	Tug	21-MAY-2021 16:58:56	831052.5	808016	22.41858	113.90247	0.1	324.7	ShipXY
HKR 812	Tug	21-MAY-2021 17:02:36	831049.2	808016	22.41855	113.90247	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 17:05:28	831045.9	808017	22.41852	113.90248	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 17:06:16	831045.9	808017	22.41852	113.90248	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 17:06:41	831043.7	808016	22.4185	113.90247	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 17:09:57	831043.7	808016	22.4185	113.90247	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 17:10:15	831043.7	808016	22.4185	113.90247	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 17:11:18	831041.5	808015.9	22.41848	113.90247	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 17:13:42	831045.9	808013.9	22.41852	113.90245	0.2	142.2	ShipXY
HKR 812	Tug	21-MAY-2021 17:14:58	831049.2	808010.8	22.41855	113.90242	0.2	142.2	

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	21-MAY-2021 18:11:27	831049.2	808013.9	22.41855	113.90245	0.1	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:12:32	831049.2	808013.9	22.41855	113.90245	0.1	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:14:22	831051.5	808006.7	22.41857	113.90238	0.1	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:15:52	831049.2	808003.6	22.41855	113.90235	0.1	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:16:07	831049.2	808005.7	22.41855	113.90237	0.1	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:18:03	831045.9	808006.7	22.41852	113.90238	0.1	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:19:53	831041.5	808008.7	22.41848	113.9024	0.1	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:21:42	831038.2	808010.8	22.41845	113.90242	0.1	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:22:11	831038.2	808010.8	22.41845	113.90242	0.1	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:23:52	831040.4	808008.7	22.41847	113.9024	0.1	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:25:22	831045.9	808010.8	22.41852	113.90242	0.2	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:27:13	831040.4	808013.9	22.41847	113.90245	0.2	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:29:37	831030.4	808017	22.41838	113.90248	0.2	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:30:34	831029.3	808013.9	22.41837	113.90245	0.2	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:34:32	831029.3	808013.9	22.41837	113.90245	0.2	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:35:24	831029.3	808013.9	22.41837	113.90245	0.2	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:37:53	831034.8	808005.6	22.41842	113.90237	0.2	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:38:29	831036	808004.6	22.41843	113.90236	0.3	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:39:19	831036	808001.5	22.41843	113.90233	0.3	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:40:48	831038.2	807998.4	22.41845	113.9023	0.3	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:41:52	831040.4	807993.3	22.41847	113.90225	0.3	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:42:02	831041.5	807991.2	22.41848	113.90223	0.3	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:42:58	831043.7	807990.2	22.4185	113.90222	0.3	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:44:28	831043.7	807991.2	22.4185	113.90223	0.3	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:45:41	831047.1	807988.2	22.41853	113.9022	0.3	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:46:37	831047.1	807988.2	22.41853	113.9022	0.3	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:47:35	831047.1	807988.2	22.41853	113.9022	0.3	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:48:41	831049.3	807983	22.41855	113.90215	0.3	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:49:12	831049.3	807981	22.41855	113.90213	0.3	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:50:17	831047.1	807979.9	22.41853	113.90212	0.3	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:51:47	831041.5	807977.9	22.41848	113.9021	0.3	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:52:53	831041.5	807974.8	22.41848	113.90207	0.3	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:53:07	831041.5	807973.7	22.41848	113.90206	0.3	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:56:32	831036	807970.6	22.41843	113.90203	0.1	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 18:58:23	831032.7	807969.6	22.4184	113.90202	0.1	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 19:00:13	831027.2	807970.6	22.41835	113.90203	0.1	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 19:01:31	831027.2	807970.6	22.41835	113.90203	0.1	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 19:02:03	831021.6	807969.6	22.4183	113.90202	0.1	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 19:03:33	831018.3	807962.4	22.41827	113.90195	0.1	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 19:05:42	831016.1	807969.6	22.41825	113.90202	0.1	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 19:06:13	831019.4	807965.5	22.41828	113.90198	0.1	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 19:07:13	831013.9	807967.5	22.41823	113.902	0.1	147.5	ShipXY
HKR 812	Tug	21-MAY-2021 19:09:23	831012.8	807967.5	22.41822	113.902	0.2	142.2	ShipXY
HKR 812	Tug	21-MAY-2021 19:10:52	831010.5	807969.6	22.4182	113.90202	0.2	142.2	ShipXY
HKR 812	Tug	21-MAY-2021 19:11:33	831010.5	807969.6	22.4182	113.90202	0.2	142.2	ShipXY
HKR 812	Tug	21-MAY-2021 19:13:47	831005	807965.4	22.41815	113.90198	0.2	142.2	ShipXY
HKR 812	Tug	21-MAY-2021 19:14:52	831005	807965.4	22.41815	113.90198	0.2	142.2	ShipXY
HKR 812	Tug	21-MAY-2021 19:18:33	831007.2	807965.4	22.41817	113.90198	0.2	142.2	ShipXY
HKR 812	Tug	21-MAY-2021 19:20:30	831007.2	807965.4	22.41817	113.90198	0.2	142.2	ShipXY
HKR 812	Tug	21-MAY-2021 19:21:52	831005	807967.5	22.41815	113.902	0.2	142.2	ShipXY
HKR 812	Tug	21-MAY-2021 19:25:32	831021.6	807969.6	22.4183	113.90202	0.1	225.2	ShipXY
HKR 812	Tug	21-MAY-2021 19:30:38	831027.2	807967.5	22.41835	113.902	0.1	225.2	ShipXY
HKR 812	Tug	21-MAY-2021 19:31:12	831032.7	807964.5	22.4184	113.90197	0.1	225.2	ShipXY
HKR 812	Tug	21-MAY-2021 19:35:47	831023.8	807980.9	22.41832	113.90213	0.1	225.2	ShipXY
HKR 812	Tug	21-MAY-2021 19:38:44	831018.3	807979.9	22.41827	113.90212	0	69.4	ShipXY
HKR 812	Tug	21-MAY-2021 19:40:13	831016.1	807977.8	22.41825	113.9021	0	69.4	ShipXY
HKR 812	Tug	21-MAY-2021 19:42:23	831016.1	807975.7	22.41825	113.90208	0	69.4	ShipXY
HKR 812	Tug	21-MAY-2021 19:43:34	831016.1	807974.7	22.41825	113.90207	0.1	69.4	ShipXY
HKR 812	Tug	21-MAY-2021 19:44:05	831017.2	807971.6	22.41826	113.90204	0.1	62.6	ShipXY
HKR 812	Tug	21-MAY-2021 19:45:12	831017.2	807971.6	22.41826	113.90204	0.1	62.6	ShipXY
HKR 812	Tug	21-MAY-2021 19:46:03	831012.8	807972.7	22.41822	113.90205	0.1	62.6	ShipXY
HKR 812	Tug	21-MAY-2021 19:47:25	831010.5	807971.6	22.4182	113.90204	0.1	62.6	ShipXY
HKR 812	Tug	21-MAY-2021 19:48:29	831010.5	807971.6	22.4182	113.90204	0.1	62.6	ShipXY
HKR 812	Tug	21-MAY-2021 19:49:44	831002.8	807967.5	22.41813	113.902	0.1	62.6	ShipXY
HKR 812	Tug	21-MAY-2021 19:53:24	830996.2	807969.5	22.41807	113.90202	0.1	62.6	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	21-MAY-2021 19:57:36	830996.1	807975.7	22.41807	113.90208	0.2	62.6	ShipXY
HKR 812	Tug	21-MAY-2021 19:58:44	830995	807976.7	22.41806	113.90209	0.2	62.6	ShipXY
HKR 812	Tug	21-MAY-2021 19:59:01	830993.9	807969.5	22.41805	113.90202	0.3	62.6	ShipXY
HKR 812	Tug	21-MAY-2021 20:00:44	830990.6	807972.6	22.41802	113.90205	0.3	62.6	ShipXY
HKR 812	Tug	21-MAY-2021 20:04:23	830985.1	807967.5	22.41797	113.902	0.2	175.9	ShipXY
HKR 812	Tug	21-MAY-2021 20:05:08	830980.7	807965.4	22.41793	113.90198	0.2	175.9	ShipXY
HKR 812	Tug	21-MAY-2021 20:05:38	830975.1	807959.2	22.41788	113.90192	0.2	248	ShipXY
HKR 812	Tug	21-MAY-2021 20:09:53	830969.6	807954	22.41783	113.90187	0	238.4	ShipXY
HKR 812	Tug	21-MAY-2021 20:11:44	830963	807948.9	22.41777	113.90182	0	238.4	ShipXY
HKR 812	Tug	21-MAY-2021 20:13:32	830960.8	807944.8	22.41775	113.90178	0	238.4	ShipXY
HKR 812	Tug	21-MAY-2021 20:15:22	830963	807939.6	22.41777	113.90173	0	238.4	ShipXY
HKR 812	Tug	21-MAY-2021 20:16:52	830969.6	807939.6	22.41783	113.90173	0	238.4	ShipXY
HKR 812	Tug	21-MAY-2021 20:19:03	830969.6	807944.8	22.41783	113.90178	0	238.4	ShipXY
HKR 812	Tug	21-MAY-2021 20:20:52	830966.3	807948.9	22.4178	113.90182	0	238.4	ShipXY
HKR 812	Tug	21-MAY-2021 20:23:55	830960.7	807953	22.41775	113.90186	0.2	238.4	ShipXY
HKR 812	Tug	21-MAY-2021 20:25:26	830957.4	807955.1	22.41772	113.90188	0	238.4	ShipXY
HKR 812	Tug	21-MAY-2021 20:27:52	830960.7	807959.2	22.41775	113.90192	0	238.4	ShipXY
HKR 812	Tug	21-MAY-2021 20:31:32	830960.7	807952	22.41775	113.90185	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 20:35:38	830957.4	807955.1	22.41772	113.90188	0	238.4	ShipXY
HKR 812	Tug	21-MAY-2021 20:38:22	830969.6	807953	22.41783	113.90186	0.2	82.7	ShipXY
HKR 812	Tug	21-MAY-2021 20:39:32	830968.5	807948.9	22.41782	113.90182	0.1	82.7	ShipXY
HKR 812	Tug	21-MAY-2021 20:41:47	830971.8	807939.6	22.41785	113.90173	0.1	82.7	ShipXY
HKR 812	Tug	21-MAY-2021 20:42:52	830975.2	807936.6	22.41788	113.9017	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 20:44:32	830966.3	807959.2	22.4178	113.90192	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 20:45:28	830974.1	807931.4	22.41787	113.90165	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 20:46:13	830974.1	807929.3	22.41787	113.90163	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 20:49:07	830975.2	807931.4	22.41788	113.90165	0	264	ShipXY
HKR 812	Tug	21-MAY-2021 20:50:40	830968.5	807948.9	22.41782	113.90182	0.1	82.7	ShipXY
HKR 812	Tug	21-MAY-2021 20:52:48	830975.2	807928.3	22.41788	113.90162	0	82.7	ShipXY
HKR 812	Tug	21-MAY-2021 20:54:12	830977.4	807928.3	22.4179	113.90162	0	82.7	ShipXY
HKR 812	Tug	21-MAY-2021 20:57:13	830982.9	807924.2	22.41795	113.90158	0	82.7	ShipXY
HKR 812	Tug	21-MAY-2021 21:00:53	830986.3	807931.4	22.41798	113.90165	0.1	313.1	ShipXY
HKR 812	Tug	21-MAY-2021 21:01:33	830990.7	807931.4	22.41802	113.90165			

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	21-MAY-2021 22:25:35	831012.8	807926.3	22.41822	113.9016	0	298.7	ShipXY
HKR 812	Tug	21-MAY-2021 22:28:09	831014	807916	22.41823	113.9015	0	298.7	ShipXY
HKR 812	Tug	21-MAY-2021 22:29:19	831014	807912.9	22.41823	113.90147	0	298.7	ShipXY
HKR 812	Tug	21-MAY-2021 22:30:19	831014	807912.9	22.41823	113.90147	0.3	130.4	ShipXY
HKR 812	Tug	21-MAY-2021 22:31:48	831014	807910.9	22.41823	113.90145	0.3	130.4	ShipXY
HKR 812	Tug	21-MAY-2021 22:32:53	831016.2	807908.8	22.41825	113.90143	0.3	130.4	ShipXY
HKR 812	Tug	21-MAY-2021 22:34:44	831014	807914	22.41823	113.90148	0.3	130.4	ShipXY
HKR 812	Tug	21-MAY-2021 22:35:32	831014	807917.1	22.41823	113.90151	0.1	298.7	ShipXY
HKR 812	Tug	21-MAY-2021 22:37:38	831010.6	807924.3	22.4182	113.90158	0.1	298.7	ShipXY
HKR 812	Tug	21-MAY-2021 22:40:18	831012.8	807924.3	22.41822	113.90158	0.1	298.7	ShipXY
HKR 812	Tug	21-MAY-2021 22:42:48	831027.2	807931.5	22.41835	113.90165	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 22:45:31	831032.8	807939.7	22.4184	113.90173	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 22:46:46	831032.8	807939.7	22.4184	113.90173	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 22:47:13	831036.1	807949	22.41843	113.90182	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 22:53:03	831043.8	807965.5	22.4185	113.90198	0.1	298.7	ShipXY
HKR 812	Tug	21-MAY-2021 22:56:43	831046	807969.6	22.41852	113.90202	0.1	298.7	ShipXY
HKR 812	Tug	21-MAY-2021 22:58:02	831041.6	807967.6	22.41848	113.902	0.1	298.7	ShipXY
HKR 812	Tug	21-MAY-2021 23:01:08	831029.4	807955.2	22.41837	113.90188	0.1	298.7	ShipXY
HKR 812	Tug	21-MAY-2021 23:04:29	831032.7	807951.1	22.4184	113.90184	0.1	298.7	ShipXY
HKR 812	Tug	21-MAY-2021 23:07:43	831038.3	807959.3	22.41845	113.90192	0.1	298.7	ShipXY
HKR 812	Tug	21-MAY-2021 23:10:26	831021.6	807954.1	22.4183	113.90187	0.1	298.7	ShipXY
HKR 812	Tug	21-MAY-2021 23:11:25	831019.4	807955.2	22.41828	113.90188	0.1	298.7	ShipXY
HKR 812	Tug	21-MAY-2021 23:13:13	831021.6	807965.5	22.4183	113.90198	0.1	298.7	ShipXY
HKR 812	Tug	21-MAY-2021 23:15:48	831016.1	807960.3	22.41825	113.90193	0.1	298.7	ShipXY
HKR 812	Tug	21-MAY-2021 23:19:02	831012.8	807956.2	22.41822	113.90189	0	68.4	ShipXY
HKR 812	Tug	21-MAY-2021 23:23:08	830999.5	807943.8	22.4181	113.90177	0	68.4	ShipXY
HKR 812	Tug	21-MAY-2021 23:26:49	830996.2	807943.8	22.41807	113.90177	0	68.4	ShipXY
HKR 812	Tug	21-MAY-2021 23:28:58	830996.2	807943.8	22.41807	113.90177	0	68.4	ShipXY
HKR 812	Tug	21-MAY-2021 23:31:00	831001.7	807955.1	22.41812	113.90188	0	68.4	ShipXY
HKR 812	Tug	21-MAY-2021 23:35:01	831021.6	807969.6	22.4183	113.90202	0.1	68.4	ShipXY
HKR 812	Tug	21-MAY-2021 23:38:43	830994	807944.8	22.41805	113.90178	0	68.4	ShipXY
HKR 812	Tug	21-MAY-2021 23:42:53	831025	807957.2	22.41833	113.9019	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 23:46:33	831013.9	807955.2	22.41823	113.90188	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 23:47:51	831010.6	807955.1	22.4182	113.90188	0	0	ShipXY
HKR 812	Tug	21-MAY-2021 23:49:33	831013.9	807955.2	22.41823	113.90188	0.1	68.4	ShipXY
HKR 812	Tug	21-MAY-2021 23:53:13	831016.1	807962.4	22.41825	113.90195	0.1	68.4	ShipXY
HKR 812	Tug	21-MAY-2021 23:57:00	831021.6	807985	22.4183	113.90217	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 00:00:53	831051.5	807991.3	22.41857	113.90223	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 00:01:58	831052.6	807996.4	22.41858	113.90228	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 00:06:24	831045.9	808006.7	22.41852	113.90238	0	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 00:07:53	831045.9	808011.8	22.41852	113.90243	0	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 00:10:03	831047	808010.8	22.41853	113.90242	0	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 00:11:44	831051.5	807991.3	22.41857	113.90223	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 00:13:44	831052.5	808016	22.41858	113.90247	0	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 00:15:13	831051.4	808021.1	22.41857	113.90252	0	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 00:17:10	831043.7	808023.2	22.4185	113.90254	0.1	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 00:19:33	831035.9	808024.2	22.41843	113.90255	0.1	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 00:21:03	831038.1	808021.1	22.41845	113.90252	0.1	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 00:23:58	831041.5	808019	22.41848	113.9025	0.1	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 00:25:29	831045.9	808021.1	22.41852	113.90252	0.1	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 00:27:38	831049.2	808022.1	22.41855	113.90253	0.1	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 00:31:42	831051.4	808025.2	22.41857	113.90256	0.2	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 00:34:58	831030.4	808039.6	22.41838	113.9027	0.1	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 00:36:37	831040.4	808021.1	22.41847	113.90252	0.1	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 00:38:38	831007.1	808042.7	22.41817	113.90273	0.1	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 00:40:27	831041.5	808019	22.41848	113.9025	0.1	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 00:43:48	830979.4	808046.7	22.41792	113.90277	0.1	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 00:44:50	831049.2	808026.3	22.41855	113.90257	0.1	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 00:46:15	830973.9	808035.4	22.41787	113.90266	0.3	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 00:47:19	830966.1	808031.3	22.4178	113.90262	0.3	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 00:48:42	830960.6	808022	22.41775	113.90253	0.3	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 00:49:38	830958.4	808018.9	22.41773	113.9025	0.3	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 00:50:23	830957.3	808018.9	22.41772	113.9025	0.3	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 00:52:21	830958.4	808024	22.41773	113.90255	0.3	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 00:54:37	830960.6	808029.2	22.41775	113.9026	4.8	25.4	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	22-MAY-2021 00:54:49	830960.6	808029.2	22.41775	113.9026	4.8	25.4	ShipXY
HKR 812	Tug	22-MAY-2021 00:56:58	830958.4	808032.3	22.41773	113.90263	4.8	18.1	ShipXY
HKR 812	Tug	22-MAY-2021 00:58:28	830960.6	808034.3	22.41775	113.90265	4.6	12.3	ShipXY
HKR 812	Tug	22-MAY-2021 00:59:33	830962.8	808036.4	22.41777	113.90267	4.6	12.3	ShipXY
HKR 812	Tug	22-MAY-2021 01:00:38	830963.9	808036.4	22.41778	113.90267	4.6	12.3	ShipXY
HKR 812	Tug	22-MAY-2021 01:04:18	830969.5	808036.4	22.41783	113.90267	0	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 01:05:48	830968.3	808036.4	22.41782	113.90267	0	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 01:07:58	830962.8	808036.4	22.41777	113.90267	0	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 01:10:33	830962.8	808037.4	22.41777	113.90268	0	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 01:11:39	830958.4	808034.3	22.41773	113.90265	0	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 01:14:13	830962.8	808024	22.41777	113.90255	0	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 01:15:50	830966.1	808034.3	22.41778	113.90265	0	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 01:16:48	830979.5	808016.9	22.41792	113.90248	0	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 01:18:58	830982.8	808016.9	22.41795	113.90248	0	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 01:20:28	830986.1	808018.9	22.41798	113.9025	0	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 01:22:38	830991.6	808018.9	22.41803	113.9025	0	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 01:24:09	830979.5	808016.9	22.41792	113.90248	0	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 01:25:01	830996.1	808024.1	22.41807	113.90255	0	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 01:28:33	830997.1	808032.3	22.41808	113.90263	0	68.4	ShipXY
HKR 812	Tug	22-MAY-2021 01:32:33	830993.8	808026.2	22.41805	113.90257	0	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 01:36:33	830990.5	808021	22.41802	113.90252	0	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 01:38:36	830986.1	808018.9	22.41798	113.9025	0	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 01:39:00	830986.1	808016.9	22.41798	113.90248	0	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 01:41:43	830982.8	808013.8	22.41795	113.90245	0	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 01:43:00	830986.1	808013.8	22.41798	113.90245	0	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 01:45:44	830982.8	808013.8	22.41795	113.90245	0	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 01:46:08	830996.1	808013.8	22.41807	113.90245	0.4	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 01:47:33	831001.6	808015.9	22.41812	113.90247	0.4	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 01:48:06	831004.9	808016.9	22.41815	113.90248	0.4	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 01:49:48	831010.5	808013.8	22.4182	113.90245	0.4	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 01:50:41	831010.5	808016.9	22.4182	113.90248	0.4	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 01:51:45	831010.5	808013.8	22.4182	113.90245	0.4	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 01:52:43	831012.7	808013.8	22.41822	113.90245	0.4	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 01:53:52	831010.5	808016.9	22.4182	113.90248	0.4	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 01:54:13	831016	808005.6	22.41825	113.			

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	22-MAY-2021 03:04:13	831082.5	808006.8	22.41885	113.90238	0.1	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 03:06:48	831063.6	808021.1	22.41868	113.90252	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 03:07:53	831058.1	808024.2	22.41863	113.90255	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 03:11:32	831061.4	808025.3	22.41866	113.90256	0.1	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 03:13:53	831058.1	808024.2	22.41863	113.90255	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 03:15:13	831062.5	808024.2	22.41867	113.90255	0.1	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 03:16:19	831058.1	808031.4	22.41863	113.90262	0.1	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 03:17:56	831062.5	808024.2	22.41867	113.90255	0.1	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 03:18:53	831056.9	808031.4	22.41862	113.90262	0.1	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 03:19:58	831056.9	808032.5	22.41862	113.90263	0.1	350	ShipXY
HKR 812	Tug	22-MAY-2021 03:22:33	831069.1	808032.5	22.41873	113.90263	0.1	350	ShipXY
HKR 812	Tug	22-MAY-2021 03:24:23	831065.8	808029.4	22.4187	113.9026	0.1	350	ShipXY
HKR 812	Tug	22-MAY-2021 03:25:53	831063.6	808021.1	22.41868	113.90252	0.1	350	ShipXY
HKR 812	Tug	22-MAY-2021 03:27:06	831062.5	808017	22.41867	113.90248	0	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 03:29:53	831058.1	808016	22.41863	113.90247	0	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 03:33:00	831052.5	808021.1	22.41858	113.90252	0	308.7	ShipXY
HKR 812	Tug	22-MAY-2021 03:34:38	831051.4	808019.1	22.41857	113.9025	0	308.7	ShipXY
HKR 812	Tug	22-MAY-2021 03:36:53	831049.2	808019.1	22.41855	113.9025	0	308.7	ShipXY
HKR 812	Tug	22-MAY-2021 03:39:48	831051.4	808022.1	22.41857	113.90253	0	308.7	ShipXY
HKR 812	Tug	22-MAY-2021 03:40:32	831051.4	808023.2	22.41857	113.90254	0	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 03:44:34	831051.4	808024.2	22.41857	113.90255	0	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 03:48:21	831049.2	808027.3	22.41855	113.90258	0	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 03:51:54	831063.6	808024.2	22.41868	113.90255	0	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 03:55:05	831051.4	808014.9	22.41857	113.90246	0.1	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 03:56:38	831047	808010.8	22.41853	113.90242	0.2	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 03:58:53	831054.8	808011.9	22.4186	113.90243	0.2	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 04:00:19	831057	808011.9	22.41862	113.90243	0.2	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 04:01:03	831058.1	808013.9	22.41863	113.90245	0.2	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 04:02:33	831060.3	808011.9	22.41865	113.90243	0.2	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 04:03:59	831063.6	808011.9	22.41868	113.90243	0.1	340.9	ShipXY
HKR 812	Tug	22-MAY-2021 04:05:28	831063.6	808011.9	22.41868	113.90243	0.1	340.9	ShipXY
HKR 812	Tug	22-MAY-2021 04:07:38	831060.3	808021.1	22.41865	113.90252	0.1	340.9	ShipXY
HKR 812	Tug	22-MAY-2021 04:09:42	831066.9	808027.3	22.41871	113.90258	0	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 04:11:18	831069.1	808027.3	22.41873	113.90258	0	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 04:12:48	831073.6	808029.4	22.41877	113.9026	0	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 04:15:44	831073.5	808037.6	22.41877	113.90268	0	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 04:16:28	831071.3	808037.6	22.41875	113.90268	0	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 04:17:37	831071.3	808034.5	22.41875	113.90265	0	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 04:22:06	831073.6	808016	22.41877	113.90247	6.7	356	ShipXY
HKR 812	Tug	22-MAY-2021 04:23:03	831074.7	808014	22.41878	113.90245	6.7	356	ShipXY
HKR 812	Tug	22-MAY-2021 04:27:46	831076.9	808017	22.4188	113.90248	0	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 04:31:08	831080.2	808021.2	22.41883	113.90252	0	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 04:31:54	831088	808016	22.4189	113.90247	0.1	267.7	ShipXY
HKR 812	Tug	22-MAY-2021 04:34:48	831076.9	808016	22.4188	113.90247	0.1	267.7	ShipXY
HKR 812	Tug	22-MAY-2021 04:35:41	831079.1	808006.8	22.41882	113.90238	0.1	267.7	ShipXY
HKR 812	Tug	22-MAY-2021 04:39:49	831082.5	808005.7	22.41885	113.90237	0.2	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 04:42:54	831038.2	807969.6	22.41845	113.90202	0.2	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 04:44:20	831013.9	807955.2	22.41823	113.90188	0.2	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 04:46:34	831046.1	807897.6	22.41852	113.90132	0.2	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 04:50:41	831240.8	807396.5	22.42027	113.89645	0.2	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 04:53:13	831259.1	807079.4	22.42043	113.89337	3.9	261.7	ShipXY
HKR 812	Tug	22-MAY-2021 04:54:23	831228.4	806958.9	22.42015	113.8922	3.9	261.7	ShipXY
HKR 812	Tug	22-MAY-2021 04:55:06	831153.2	806866.1	22.41947	113.8913	3.9	261.7	ShipXY
HKR 812	Tug	22-MAY-2021 04:56:04	831125.7	806796.1	22.41922	113.89062	3.9	261.7	ShipXY
HKR 812	Tug	22-MAY-2021 04:57:33	831168.1	806641.7	22.4196	113.88912	3.9	261.7	ShipXY
HKR 812	Tug	22-MAY-2021 04:58:18	831195.9	806581	22.41985	113.88853	3.9	261.7	ShipXY
HKR 812	Tug	22-MAY-2021 05:00:16	831212.7	806446.2	22.42	113.88722	3.9	261.7	ShipXY
HKR 812	Tug	22-MAY-2021 05:01:41	831193.9	806430.7	22.41983	113.88707	3.9	261.7	ShipXY
HKR 812	Tug	22-MAY-2021 05:02:38	831181.8	806428.6	22.41972	113.88705	3.9	261.7	ShipXY
HKR 812	Tug	22-MAY-2021 05:03:26	831162.9	806428.6	22.41955	113.88705	3.9	261.7	ShipXY
HKR 812	Tug	22-MAY-2021 05:04:41	831094.3	806428.4	22.41893	113.88705	3.9	261.7	ShipXY
HKR 812	Tug	22-MAY-2021 05:05:21	831055.5	806423.2	22.41858	113.887	3.9	261.7	ShipXY
HKR 812	Tug	22-MAY-2021 05:06:19	831030.1	806407.7	22.41835	113.88685	3.9	261.7	ShipXY
HKR 812	Tug	22-MAY-2021 05:07:45	831114.4	806346.1	22.41911	113.88625	1.4	316.4	ShipXY
HKR 812	Tug	22-MAY-2021 05:08:21	831137.6	806379.1	22.41932	113.88657	1.6	304.6	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	22-MAY-2021 05:09:46	831181.8	806395.7	22.41972	113.88673	1.6	304.6	ShipXY
HKR 812	Tug	22-MAY-2021 05:10:44	831212.8	806397.8	22.42	113.88675	1.6	304.6	ShipXY
HKR 812	Tug	22-MAY-2021 05:11:29	831218.3	806413.2	22.42005	113.8869	1.6	304.6	ShipXY
HKR 812	Tug	22-MAY-2021 05:12:25	831199.5	806411.1	22.41988	113.88688	1.6	304.6	ShipXY
HKR 812	Tug	22-MAY-2021 05:12:41	831168.5	806394.6	22.4196	113.88672	1.6	304.6	ShipXY
HKR 812	Tug	22-MAY-2021 05:15:53	831149.9	806284.4	22.41943	113.88555	1.6	304.6	ShipXY
HKR 812	Tug	22-MAY-2021 05:16:21	831132.2	806276.1	22.41927	113.88557	1.6	304.6	ShipXY
HKR 812	Tug	22-MAY-2021 05:17:06	831132.3	806240.1	22.41927	113.88522	1.6	304.6	ShipXY
HKR 812	Tug	22-MAY-2021 05:18:36	831116.9	806198.9	22.41913	113.88482	1.6	304.6	ShipXY
HKR 812	Tug	22-MAY-2021 05:19:41	831126.8	806196.9	22.41922	113.8848	1.6	304.6	ShipXY
HKR 812	Tug	22-MAY-2021 05:20:13	831126.8	806194.8	22.41922	113.88478	1.6	304.6	ShipXY
HKR 812	Tug	22-MAY-2021 05:21:43	831126.9	806193.8	22.41922	113.88477	1.6	304.6	ShipXY
HKR 812	Tug	22-MAY-2021 05:22:29	831139	806198.9	22.41933	113.88482	1.6	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 05:23:53	831071.4	806251.3	22.41872	113.88533	1.6	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 05:24:26	830967.3	806237.7	22.41778	113.8852	1.6	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 05:25:11	830914.3	806150.1	22.4173	113.88435	1.6	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 05:26:41	831033.3	805884.7	22.41837	113.88177	1.6	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 05:27:21	831072.2	805802.4	22.41872	113.88097	1.6	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 05:28:18	831081.2	805776.7	22.4188	113.88072	1.6	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 05:29:48	831112.2	805756.2	22.41908	113.88052	1.6	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 05:30:53	831120	805752.1	22.41915	113.88048	1.6	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 05:31:01	831122.2	805752.1	22.41917	113.88048	1.6	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 05:32:43	831131	805757.2	22.41925	113.88053	1.6	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 05:34:33	831149.8	805764.5	22.41942	113.8806	1.6	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 05:35:26	831166.4	805766.6	22.41957	113.88062	1.6	9.1	ShipXY
HKR 812	Tug	22-MAY-2021 05:36:37	831185.3	805766.6	22.41974	113.88062	0.6	10	ShipXY
HKR 812	Tug	22-MAY-2021 05:37:53	831197.4	805767.7	22.41985	113.88063	0.5	11.1	ShipXY
HKR 812	Tug	22-MAY-2021 05:38:21	831200.8	805771.8	22.41988	113.88067	0.5	11.1	ShipXY
HKR 812	Tug	22-MAY-2021 05:39:19	831200.8	805772.8	22.41988	113.88068	0.5	11.1	ShipXY
HKR 812	Tug	22-MAY-2021 05:40:03	831195.2	805776.9	22.41983	113.88072	0.5	11.1	ShipXY
HKR 812	Tug	22-MAY-2021 05:41:34	831195.2	805780	22.41983	113.88075	0.5	11.1	ShipXY
HKR 812	Tug	22-MAY-2021 05:42:58	831199.6	805774.9	22.41987	113.8807	0.5	11.1	ShipXY
HKR 812	Tug	22-MAY-2021 05:43:31	831200.8	805772.8	22.41988	113.88068	0.5	11.1	ShipXY
HKR 812	Tug	22-MAY-2021 05:44:29	831205.2	805772.8	22.41992	113.88068	0.5	11.1	ShipXY
HKR 812	Tug	22-MAY-2021 05:45:41							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	22-MAY-2021 06:38:44	830717.4	806055	22.41552	113.88343	6.1	41.4	ShipXY
HKR 812	Tug	22-MAY-2021 06:39:28	830715.2	806055	22.4155	113.88343	6	41.9	ShipXY
HKR 812	Tug	22-MAY-2021 06:40:41	830715.2	806055	22.4155	113.88343	6	42.6	ShipXY
HKR 812	Tug	22-MAY-2021 06:41:39	830715.2	806054	22.4155	113.88342	6	43	ShipXY
HKR 812	Tug	22-MAY-2021 06:42:24	830715.2	806051.9	22.4155	113.8834	6	43.3	ShipXY
HKR 812	Tug	22-MAY-2021 06:43:41	830715.2	806049.8	22.4155	113.88338	6	43.6	ShipXY
HKR 812	Tug	22-MAY-2021 06:44:01	830715.2	806048.8	22.4155	113.88337	6	44	ShipXY
HKR 812	Tug	22-MAY-2021 06:45:06	830715.2	806046.8	22.4155	113.88335	6	46.4	ShipXY
HKR 812	Tug	22-MAY-2021 06:46:36	830715.2	806046.8	22.4155	113.88335	6	45.1	ShipXY
HKR 812	Tug	22-MAY-2021 06:47:21	830717.4	806043.7	22.41552	113.88332	6	42.1	ShipXY
HKR 812	Tug	22-MAY-2021 06:48:46	830718.5	806039.6	22.41553	113.88328	6	42.1	ShipXY
HKR 812	Tug	22-MAY-2021 06:49:28	830719.6	806040.6	22.41554	113.88329	0	29.3	ShipXY
HKR 812	Tug	22-MAY-2021 06:53:23	830728.5	806028.3	22.41562	113.88317	0.1	250.9	ShipXY
HKR 812	Tug	22-MAY-2021 06:57:03	830737.4	806029.3	22.4157	113.88318	0	149	ShipXY
HKR 812	Tug	22-MAY-2021 07:01:20	830745.2	806015.9	22.41577	113.88305	0	112.6	ShipXY
HKR 812	Tug	22-MAY-2021 07:02:21	830745.2	806012.8	22.41577	113.88302	9.4	345.4	ShipXY
HKR 812	Tug	22-MAY-2021 07:05:54	830745.2	806015.9	22.41577	113.88305	0.1	267	ShipXY
HKR 812	Tug	22-MAY-2021 07:08:39	830740.7	806010.8	22.41573	113.883	6.2	328.4	ShipXY
HKR 812	Tug	22-MAY-2021 07:08:50	830740.7	806010.8	22.41573	113.883	6.2	328.4	ShipXY
HKR 812	Tug	22-MAY-2021 07:10:01	830740.7	806012.8	22.41573	113.88302	7.5	303.9	ShipXY
HKR 812	Tug	22-MAY-2021 07:11:31	830739.6	806012.8	22.41572	113.88302	7.5	313.7	ShipXY
HKR 812	Tug	22-MAY-2021 07:12:29	830739.6	806013.9	22.41572	113.88303	7.5	313.7	ShipXY
HKR 812	Tug	22-MAY-2021 07:13:21	830739.6	806013.9	22.41572	113.88303	7.2	354.3	ShipXY
HKR 812	Tug	22-MAY-2021 07:14:38	830739.6	806015.9	22.41572	113.88305	5.5	64.8	ShipXY
HKR 812	Tug	22-MAY-2021 07:15:11	830739.6	806018	22.41572	113.88307	5.5	64.8	ShipXY
HKR 812	Tug	22-MAY-2021 07:16:09	830739.6	806021.1	22.41572	113.8831	1.9	207.1	ShipXY
HKR 812	Tug	22-MAY-2021 07:17:22	830737.4	806023.1	22.4157	113.88312	7.3	353.5	ShipXY
HKR 812	Tug	22-MAY-2021 07:18:19	830735.2	806023.1	22.41568	113.88312	7	59.4	ShipXY
HKR 812	Tug	22-MAY-2021 07:22:44	830729.6	806029.3	22.41563	113.88318	0.2	267	ShipXY
HKR 812	Tug	22-MAY-2021 07:27:09	830722.9	806044.7	22.41557	113.88333	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 07:30:49	830711.9	806046.8	22.41547	113.88335	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 07:31:21	830713	806046.8	22.41548	113.88335	0.6	327	ShipXY
HKR 812	Tug	22-MAY-2021 07:32:01	830715.2	806046.8	22.4155	113.88335	0.6	327	ShipXY
HKR 812	Tug	22-MAY-2021 07:32:46	830709.7	806044.7	22.41545	113.88333	0.6	327	ShipXY
HKR 812	Tug	22-MAY-2021 07:38:09	830707.4	806044.7	22.41543	113.88333	0	168.8	ShipXY
HKR 812	Tug	22-MAY-2021 07:43:59	830706.3	806055	22.41542	113.88343	0	351.6	ShipXY
HKR 812	Tug	22-MAY-2021 07:45:16	830707.4	806057	22.41543	113.88345	0	351.6	ShipXY
HKR 812	Tug	22-MAY-2021 07:47:41	830707.4	806062.2	22.41543	113.8835	0	267	ShipXY
HKR 812	Tug	22-MAY-2021 07:52:05	830701.9	806062.2	22.41538	113.8835	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 07:53:53	830700.8	806065.3	22.41537	113.88353	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 07:57:21	830696.3	806080.7	22.41533	113.88368	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 08:00:09	830700.7	806095.1	22.41537	113.88382	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 08:03:49	830701.8	806103.4	22.41538	113.8839	0	267	ShipXY
HKR 812	Tug	22-MAY-2021 08:07:29	830701.8	806124	22.41538	113.8841	0	4	ShipXY
HKR 812	Tug	22-MAY-2021 08:09:26	830700.6	806136.3	22.41537	113.88422	0	4	ShipXY
HKR 812	Tug	22-MAY-2021 08:11:54	830689.6	806129.1	22.41527	113.88415	0	4	ShipXY
HKR 812	Tug	22-MAY-2021 08:15:00	830679.6	806126	22.41518	113.88412	0	4	ShipXY
HKR 812	Tug	22-MAY-2021 08:18:30	830679.6	806131.1	22.41518	113.88417	0.2	267	ShipXY
HKR 812	Tug	22-MAY-2021 08:22:09	830678.5	806142.4	22.41517	113.88428	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 08:25:50	830672.9	806152.7	22.41512	113.88438	0	78.4	ShipXY
HKR 812	Tug	22-MAY-2021 08:28:45	830674	806162	22.41513	113.88447	0.3	43.4	ShipXY
HKR 812	Tug	22-MAY-2021 08:29:29	830672.9	806163	22.41512	113.88448	0.3	43.4	ShipXY
HKR 812	Tug	22-MAY-2021 08:33:54	830667.3	806167.1	22.41507	113.88452	0.1	267	ShipXY
HKR 812	Tug	22-MAY-2021 08:37:00	830659.6	806173.3	22.415	113.88458	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 08:39:44	830661.8	806177.4	22.41502	113.88462	6.5	243.8	ShipXY
HKR 812	Tug	22-MAY-2021 08:40:29	830667.3	806175.4	22.41507	113.8846	6.5	243.8	ShipXY
HKR 812	Tug	22-MAY-2021 08:41:01	830670.6	806175.4	22.4151	113.8846	6.5	243.8	ShipXY
HKR 812	Tug	22-MAY-2021 08:43:24	830667.3	806178.5	22.41507	113.88463	4.3	238.8	ShipXY
HKR 812	Tug	22-MAY-2021 08:44:10	830665.1	806178.5	22.41505	113.88463	6.6	230.8	ShipXY
HKR 812	Tug	22-MAY-2021 08:45:21	830659.6	806180.5	22.415	113.88465	6.7	227.3	ShipXY
HKR 812	Tug	22-MAY-2021 08:48:34	830661.8	806168.1	22.41502	113.88453	0	267	ShipXY
HKR 812	Tug	22-MAY-2021 08:52:14	830659.6	806172.3	22.415	113.88457	0	276.4	ShipXY
HKR 812	Tug	22-MAY-2021 08:55:41	830657.4	806170.2	22.41498	113.88455	4.9	257.4	ShipXY
HKR 812	Tug	22-MAY-2021 08:55:54	830657.4	806170.2	22.41498	113.88455	4.9	257.4	ShipXY
HKR 812	Tug	22-MAY-2021 08:58:37	830670.7	806167.1	22.4151	113.88452	4.9	257.4	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	22-MAY-2021 08:59:21	830668.4	806168.2	22.41508	113.88453	4.9	257.4	ShipXY
HKR 812	Tug	22-MAY-2021 09:00:20	830667.0	806170.2	22.41501	113.88455	0.3	131.2	ShipXY
HKR 812	Tug	22-MAY-2021 09:01:31	830661.8	806170.2	22.41502	113.88455	0.3	131.2	ShipXY
HKR 812	Tug	22-MAY-2021 09:03:21	830656.3	806173.3	22.41497	113.88458	0.3	131.2	ShipXY
HKR 812	Tug	22-MAY-2021 09:04:39	830651.8	806177.4	22.41493	113.88462	0.3	131.2	ShipXY
HKR 812	Tug	22-MAY-2021 09:09:48	830651.8	806185.6	22.41493	113.8847	0	99.6	ShipXY
HKR 812	Tug	22-MAY-2021 09:13:30	830634.1	806201	22.41477	113.88485	0	239.8	ShipXY
HKR 812	Tug	22-MAY-2021 09:14:24	830665.1	806184.6	22.41505	113.88469	0.3	284.8	ShipXY
HKR 812	Tug	22-MAY-2021 09:15:26	830665.1	806182.6	22.41505	113.88467	0.3	284.8	ShipXY
HKR 812	Tug	22-MAY-2021 09:17:35	830711.6	806170.3	22.41547	113.88455	1.3	64.5	ShipXY
HKR 812	Tug	22-MAY-2021 09:18:21	830806.9	806142.7	22.41633	113.88428	3.7	341.5	ShipXY
HKR 812	Tug	22-MAY-2021 09:19:06	830950.9	806114.1	22.41763	113.884	3.7	341.5	ShipXY
HKR 812	Tug	22-MAY-2021 09:19:51	831071.6	806131.9	22.41872	113.88417	3.7	341.5	ShipXY
HKR 812	Tug	22-MAY-2021 09:21:30	831009.6	806121.5	22.41816	113.88407	2.8	171.4	ShipXY
HKR 812	Tug	22-MAY-2021 09:22:13	830942.1	806121.3	22.41755	113.88407	4.4	182.1	ShipXY
HKR 812	Tug	22-MAY-2021 09:23:45	830720.7	806051.9	22.41555	113.8834	4.4	182.1	ShipXY
HKR 812	Tug	22-MAY-2021 09:24:30	830632.2	806028.1	22.41475	113.88317	4.4	182.1	ShipXY
HKR 812	Tug	22-MAY-2021 09:25:15	830591.2	806010.5	22.41438	113.883	4.4	182.1	ShipXY
HKR 812	Tug	22-MAY-2021 09:26:30	830588	805971.4	22.41435	113.88262	4.4	182.1	ShipXY
HKR 812	Tug	22-MAY-2021 09:28:44	830596.9	805951.8	22.41443	113.88243	0.5	349.3	ShipXY
HKR 812	Tug	22-MAY-2021 09:29:20	830606.9	805944.6	22.41452	113.88236	0.5	39.1	ShipXY
HKR 812	Tug	22-MAY-2021 09:30:19	830619.1	805936.4	22.41463	113.88228	0.5	39.1	ShipXY
HKR 812	Tug	22-MAY-2021 09:31:04	830629	805930.2	22.41472	113.88222	0.5	39.1	ShipXY
HKR 812	Tug	22-MAY-2021 09:32:45	830571.5	805929.1	22.4142	113.88221	0.8	147.5	ShipXY
HKR 812	Tug	22-MAY-2021 09:33:48	830536	805948.6	22.41388	113.8824	1.4	161.7	ShipXY
HKR 812	Tug	22-MAY-2021 09:34:44	830523.8	805967.1	22.41377	113.88258	1.4	161.7	ShipXY
HKR 812	Tug	22-MAY-2021 09:35:29	830499.4	805986.6	22.41355	113.88277	1.4	161.7	ShipXY
HKR 812	Tug	22-MAY-2021 09:36:40	830466.1	806019.5	22.41325	113.88309	1.3	133.3	ShipXY
HKR 812	Tug	22-MAY-2021 09:37:01	830455	806028.7	22.41315	113.88318	1.4	146.4	ShipXY
HKR 812	Tug	22-MAY-2021 09:38:11	830401.8	806053.4	22.41267	113.88342	1.4	146.4	ShipXY
HKR 812	Tug	22-MAY-2021 09:39:09	830349.7	806061.5	22.4122	113.8835	1.4	146.4	ShipXY
HKR 812	Tug	22-MAY-2021 09:40:21	830189.1	806074.6	22.41075	113.88363	3.6	173.8	ShipXY
HKR 812	Tug	22-MAY-2021 09:41:19	830076.2	806066.1	22.40973	113.88355	3.6	173.8	ShipXY
HKR 812	Tug	22-MAY-2021 09:42:36	829831.5	806067.7	22.40752	113.88			

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	22-MAY-2021 10:17:59	824121.6	808570.9	22.356	113.90798	5.3	128.5	ShipXY
HKR 812	Tug	22-MAY-2021 10:19:29	823969.6	808770.4	22.35463	113.90992	5.3	128.5	ShipXY
HKR 812	Tug	22-MAY-2021 10:20:14	823901.8	808878.5	22.35402	113.91097	5.3	128.5	ShipXY
HKR 812	Tug	22-MAY-2021 10:23:55	823494.6	809339.2	22.35035	113.91545	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 10:28:14	823108.2	809954.6	22.34687	113.92143	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 10:29:44	823008.2	810165.6	22.34597	113.92348	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 10:30:29	822972.6	810250	22.34565	113.9243	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 10:30:49	822903.7	810399.2	22.34503	113.92575	3.8	115.1	Other
HKR 812	Tug	22-MAY-2021 10:31:35	822922.6	810365.3	22.3452	113.92542	3.8	115.1	ShipXY
HKR 812	Tug	22-MAY-2021 10:33:49	822693.1	810545.1	22.34313	113.92717	3.8	115.1	Other
HKR 812	Tug	22-MAY-2021 10:34:09	822750.7	810534.9	22.34365	113.92707	3.8	115.1	ShipXY
HKR 812	Tug	22-MAY-2021 10:35:14	822673.1	810535.8	22.34295	113.92708	3.8	115.1	ShipXY
HKR 812	Tug	22-MAY-2021 10:37:29	822538.1	810528.4	22.34173	113.92701	0	0	Other
HKR 812	Tug	22-MAY-2021 10:38:09	822520.3	810523.2	22.34157	113.92696	0	0	Other
HKR 812	Tug	22-MAY-2021 10:38:54	822525.9	810529.4	22.34162	113.92702	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 10:40:44	822501.6	810488.2	22.3414	113.92662	5.8	124.3	ShipXY
HKR 812	Tug	22-MAY-2021 10:41:29	822492.7	810475.8	22.34132	113.9265	5.8	120.1	ShipXY
HKR 812	Tug	22-MAY-2021 10:42:14	822482.8	810472.7	22.34123	113.92647	5.8	120.1	ShipXY
HKR 812	Tug	22-MAY-2021 10:45:09	822465.1	810465.5	22.34107	113.9264	6.7	93.1	ShipXY
HKR 812	Tug	22-MAY-2021 10:46:21	822468.4	810463.4	22.3411	113.92638	0.1	298	ShipXY
HKR 812	Tug	22-MAY-2021 10:46:59	822488.3	810477.9	22.34128	113.92652	0.1	298	Other
HKR 812	Tug	22-MAY-2021 10:48:29	822620.3	810367.8	22.34247	113.92545	0.1	298	Other
HKR 812	Tug	22-MAY-2021 10:48:49	822527.1	810448	22.34163	113.92623	0.1	298	ShipXY
HKR 812	Tug	22-MAY-2021 10:51:45	823013.8	810123.3	22.34602	113.92307	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 10:52:29	823170	810061.8	22.34743	113.92247	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 10:52:49	823471.4	809952.1	22.35015	113.9214	0	0	Other
HKR 812	Tug	22-MAY-2021 10:53:41	823471.4	809952.1	22.35015	113.9214	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 10:54:19	823792.7	809843.4	22.35305	113.92034	0	0	Other
HKR 812	Tug	22-MAY-2021 10:54:39	823632.1	809898.8	22.3516	113.92088	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 10:55:24	823792.7	809844.5	22.35305	113.92035	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 10:56:54	824066.5	809688.4	22.35552	113.91883	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 10:59:49	824425.1	809196.6	22.35875	113.91405	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 11:00:54	824599.2	809040.4	22.36032	113.91253	7.1	314.2	ShipXY
HKR 812	Tug	22-MAY-2021 11:02:31	824949.4	808876.2	22.36348	113.91093	7.1	314.2	ShipXY
HKR 812	Tug	22-MAY-2021 11:03:29	825092.4	808811.6	22.36477	113.91103	7.1	314.2	ShipXY
HKR 812	Tug	22-MAY-2021 11:04:34	825293	808706.9	22.36658	113.90928	0.3	216.9	ShipXY
HKR 812	Tug	22-MAY-2021 11:05:26	825478.1	808583.6	22.36825	113.90808	0.3	216.9	ShipXY
HKR 812	Tug	22-MAY-2021 11:06:56	825718.8	808403.8	22.37042	113.90633	1.5	263.7	ShipXY
HKR 812	Tug	22-MAY-2021 11:14:49	827160.9	807623.7	22.38343	113.89873	5.8	328.2	Other
HKR 812	Tug	22-MAY-2021 11:15:54	827160.9	807623.7	22.38343	113.89873	5.8	328.2	ShipXY
HKR 812	Tug	22-MAY-2021 11:17:24	827414.7	807479	22.38572	113.89732	5.8	328.2	ShipXY
HKR 812	Tug	22-MAY-2021 11:17:57	827547.7	807407.1	22.38692	113.89662	5.8	328.2	ShipXY
HKR 812	Tug	22-MAY-2021 11:19:02	827752.8	807300.4	22.38877	113.89558	5.8	328.2	ShipXY
HKR 812	Tug	22-MAY-2021 11:19:59	828110.8	807141.5	22.392	113.89403	5	272.3	Other
HKR 812	Tug	22-MAY-2021 11:21:04	828110.8	807141.5	22.392	113.89403	5	272.3	ShipXY
HKR 812	Tug	22-MAY-2021 11:21:44	828268.1	807090.3	22.39342	113.89353	4	274	ShipXY
HKR 812	Tug	22-MAY-2021 11:27:27	829451.6	806654.9	22.4041	113.88928	2.6	88.4	ShipXY
HKR 812	Tug	22-MAY-2021 11:28:25	829606.7	806608.9	22.4055	113.88883	2.6	88.4	ShipXY
HKR 812	Tug	22-MAY-2021 11:29:41	829903.8	806475.6	22.40818	113.88753	7.1	336.9	ShipXY
HKR 812	Tug	22-MAY-2021 11:30:02	829970.3	806446.9	22.40878	113.88725	7.1	336.9	ShipXY
HKR 812	Tug	22-MAY-2021 11:31:06	830191.9	806362.9	22.41078	113.88643	7.1	336.9	ShipXY
HKR 812	Tug	22-MAY-2021 11:43:39	831099.2	806200.9	22.41897	113.88484	1.4	295.1	ShipXY
HKR 812	Tug	22-MAY-2021 11:44:26	831089.2	806198.8	22.41888	113.88482	1.5	295.1	ShipXY
HKR 812	Tug	22-MAY-2021 11:46:41	830806.6	806304.3	22.41633	113.88585	1.5	295.1	ShipXY
HKR 812	Tug	22-MAY-2021 11:47:48	830639.2	806386.4	22.41482	113.88665	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 11:48:00	830524.2	806314.1	22.41378	113.88595	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 11:49:04	830540.9	806269.8	22.41393	113.88552	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 11:51:19	830535.3	806278.1	22.41388	113.8856	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 11:53:16	830532	806276	22.41385	113.88558	8.7	336	ShipXY
HKR 812	Tug	22-MAY-2021 11:54:14	830532	806275	22.41385	113.88557	8.7	336	ShipXY
HKR 812	Tug	22-MAY-2021 11:55:00	830532	806270.9	22.41385	113.88553	8.7	336	ShipXY
HKR 812	Tug	22-MAY-2021 11:56:24	830529.8	806272.9	22.41383	113.88555	8.7	336	ShipXY
HKR 812	Tug	22-MAY-2021 11:57:54	830534.3	806269.8	22.41387	113.88552	8.7	336	ShipXY
HKR 812	Tug	22-MAY-2021 12:01:34	830537.6	806269.8	22.4139	113.88552	0.1	242.6	ShipXY
HKR 812	Tug	22-MAY-2021 12:02:39	830537.6	806270.9	22.4139	113.88553	0.1	242.6	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	22-MAY-2021 12:06:00	830539.8	806272.9	22.41392	113.88555	0	130.4	ShipXY
HKR 812	Tug	22-MAY-2021 12:08:54	830537.6	806276	22.4139	113.88558	0	130.4	ShipXY
HKR 812	Tug	22-MAY-2021 12:09:46	830535.4	806272.9	22.41388	113.88555	0	290.5	ShipXY
HKR 812	Tug	22-MAY-2021 12:12:45	830533.1	806276	22.41386	113.88558	0.1	215.8	ShipXY
HKR 812	Tug	22-MAY-2021 12:13:39	830529.8	806276	22.41383	113.88558	0.1	215.8	ShipXY
HKR 812	Tug	22-MAY-2021 12:16:15	830526.5	806275	22.4138	113.88557	0.1	215.8	ShipXY
HKR 812	Tug	22-MAY-2021 12:18:24	830529.8	806269.8	22.41383	113.88552	0	303.6	ShipXY
HKR 812	Tug	22-MAY-2021 12:19:55	830532	806269.8	22.41385	113.88552	0	303.6	ShipXY
HKR 812	Tug	22-MAY-2021 12:21:51	830534.2	806275	22.41387	113.88557	0	303.6	ShipXY
HKR 812	Tug	22-MAY-2021 12:24:26	830534.2	806276	22.41387	113.88558	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 12:25:31	830532	806280.1	22.41385	113.88562	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 12:26:29	830528.7	806281.1	22.41382	113.88563	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 12:27:16	830529.8	806282.2	22.41383	113.88564	0.2	69	ShipXY
HKR 812	Tug	22-MAY-2021 12:35:19	830529.8	806275	22.41383	113.88557	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 12:39:51	830524.3	806262.6	22.41378	113.88545	7.6	277.7	ShipXY
HKR 812	Tug	22-MAY-2021 12:41:31	830518.8	806264.7	22.41373	113.88547	7.6	277.7	ShipXY
HKR 812	Tug	22-MAY-2021 12:42:59	830515.4	806264.6	22.4137	113.88547	0	47.4	ShipXY
HKR 812	Tug	22-MAY-2021 12:43:00	830515.4	806262.6	22.4137	113.88545	0	47.4	ShipXY
HKR 812	Tug	22-MAY-2021 12:49:59	830506.6	806259.5	22.41362	113.88542	0	303.6	ShipXY
HKR 812	Tug	22-MAY-2021 12:53:49	830506.6	806269.8	22.41362	113.88552	0	303.6	ShipXY
HKR 812	Tug	22-MAY-2021 12:54:51	830506.6	806276	22.41362	113.88558	0	303.6	ShipXY
HKR 812	Tug	22-MAY-2021 12:56:21	830509.9	806269.8	22.41365	113.88552	0.3	36.6	ShipXY
HKR 812	Tug	22-MAY-2021 12:57:59	830512.1	806267.7	22.41367	113.8855	0.3	36.6	ShipXY
HKR 812	Tug	22-MAY-2021 12:58:44	830512.1	806270.8	22.41367	113.88553	0.3	36.6	ShipXY
HKR 812	Tug	22-MAY-2021 12:59:08	830512.1	806270.8	22.41367	113.88553	0.3	36.6	ShipXY
HKR 812	Tug	22-MAY-2021 13:00:14	830517.7	806267.7	22.41372	113.8855	0.3	36.6	ShipXY
HKR 812	Tug	22-MAY-2021 13:01:05	830518.8	806270.8	22.41373	113.88553	0.3	36.6	ShipXY
HKR 812	Tug	22-MAY-2021 13:10:39	830537.5	806311	22.4139	113.88592	0.3	36.6	ShipXY
HKR 812	Tug	22-MAY-2021 13:12:00	830535.3	806312	22.41388	113.88593	0.1	36.6	ShipXY
HKR 812	Tug	22-MAY-2021 13:22:59	830539.7	806301.8	22.41392	113.88583	0.1	36.6	ShipXY
HKR 812	Tug	22-MAY-2021 13:23:24	830539.7	806301.8	22.41392	113.88583	0.1	36.6	ShipXY
HKR 812	Tug	22-MAY-2021 13:25:41	830546.4	806309.9	22.41398	113.88588	0.4	28.6	ShipXY
HKR 812	Tug	22-MAY-2021 13:27:07	830548.6	806309	22.414	113.8859	0.4	28.6	ShipXY
HKR 812	Tug	22-MAY-2021 13:29:21	830557.4	806303.9	22.41408	113.88585	0.4	28.6	ShipXY
HKR 812	Tug	22-MAY-2021 13:33:15	830554.1	806301.8	22.41405	113.88583	0.4	28.6	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	22-MAY-2021 15:24:00	830670.4	806312.3	22.4151	113.88593	0.1	278.7	ShipXY
HKR 812	Tug	22-MAY-2021 15:29:04	830683.7	806319.5	22.41522	113.886	0.1	278.7	ShipXY
HKR 812	Tug	22-MAY-2021 15:31:27	830679.2	806327.8	22.41518	113.88608	0.1	278.7	ShipXY
HKR 812	Tug	22-MAY-2021 15:36:25	830679.2	806335	22.41518	113.88615	0.1	301.4	ShipXY
HKR 812	Tug	22-MAY-2021 15:41:34	830668.1	806357.6	22.41508	113.88637	0.1	301.4	ShipXY
HKR 812	Tug	22-MAY-2021 15:43:31	830661.4	806360.7	22.41502	113.8864	0.1	301.4	ShipXY
HKR 812	Tug	22-MAY-2021 15:45:15	830657	806362.7	22.41498	113.88642	0.1	301.4	ShipXY
HKR 812	Tug	22-MAY-2021 15:50:00	830672.6	806321.6	22.41512	113.88602	0.1	301.4	ShipXY
HKR 812	Tug	22-MAY-2021 15:56:14	830657.1	806295.8	22.41498	113.88577	0.1	301.4	ShipXY
HKR 812	Tug	22-MAY-2021 15:59:15	830653.8	806291.7	22.41495	113.88573	0.1	301.4	ShipXY
HKR 812	Tug	22-MAY-2021 15:59:55	830653.8	806288.6	22.41495	113.8857	0.1	301.4	ShipXY
HKR 812	Tug	22-MAY-2021 16:04:00	830653.8	806285.5	22.41495	113.88567	0.1	301.4	ShipXY
HKR 812	Tug	22-MAY-2021 16:07:15	830646.1	806285.5	22.41488	113.88567	0	306.3	ShipXY
HKR 812	Tug	22-MAY-2021 16:08:06	830648.3	806283.4	22.4149	113.88565	0	306.3	ShipXY
HKR 812	Tug	22-MAY-2021 16:10:54	830656.1	806278.3	22.41497	113.8856	0	306.3	ShipXY
HKR 812	Tug	22-MAY-2021 16:14:37	830659.4	806278.3	22.415	113.8856	0	306.3	ShipXY
HKR 812	Tug	22-MAY-2021 16:18:15	830657.2	806271.1	22.41498	113.88553	0	306.3	ShipXY
HKR 812	Tug	22-MAY-2021 16:20:14	830662.7	806268	22.41503	113.8855	0	272.7	ShipXY
HKR 812	Tug	22-MAY-2021 16:21:55	830664.9	806266	22.41505	113.88548	0	272.7	ShipXY
HKR 812	Tug	22-MAY-2021 16:24:49	830661.6	806257.7	22.41502	113.8854	0	272.7	ShipXY
HKR 812	Tug	22-MAY-2021 16:25:35	830659.4	806255.7	22.415	113.88538	0	272.7	ShipXY
HKR 812	Tug	22-MAY-2021 16:30:00	830657.2	806257.7	22.41498	113.8854	0	272.7	ShipXY
HKR 812	Tug	22-MAY-2021 16:32:41	830668.3	806250.5	22.41508	113.88533	0	272.7	ShipXY
HKR 812	Tug	22-MAY-2021 16:34:07	830636.2	806226.8	22.41479	113.8851	0.3	163.1	ShipXY
HKR 812	Tug	22-MAY-2021 16:35:36	830617.4	806229.8	22.41462	113.88513	0.3	163.1	ShipXY
HKR 812	Tug	22-MAY-2021 16:36:35	830620.7	806226.8	22.41465	113.8851	0.3	163.1	ShipXY
HKR 812	Tug	22-MAY-2021 16:37:26	830642.9	806229.9	22.41485	113.88513	0.3	163.1	ShipXY
HKR 812	Tug	22-MAY-2021 16:38:44	830668.3	806237.1	22.41508	113.8852	0.3	163.1	ShipXY
HKR 812	Tug	22-MAY-2021 16:40:14	830701.5	806247.5	22.41538	113.8853	0.3	163.1	ShipXY
HKR 812	Tug	22-MAY-2021 16:41:27	830698.1	806273.2	22.41535	113.88555	0.3	163.1	ShipXY
HKR 812	Tug	22-MAY-2021 16:43:42	830729.1	806306.2	22.41563	113.88587	0.3	163.1	ShipXY
HKR 812	Tug	22-MAY-2021 16:44:27	830756.7	806327.9	22.41588	113.88608	0.3	163.1	ShipXY
HKR 812	Tug	22-MAY-2021 16:45:07	830781.1	806340.3	22.4161	113.8862	0.3	163.1	ShipXY
HKR 812	Tug	22-MAY-2021 16:48:29	830893.9	806388.9	22.41712	113.88667	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 16:49:45	830963.7	806359.2	22.41775	113.88638	2.1	348.7	ShipXY
HKR 812	Tug	22-MAY-2021 16:50:30	831016.9	806337.7	22.41823	113.88617	2.1	348.7	ShipXY
HKR 812	Tug	22-MAY-2021 16:51:02	831058	806302.8	22.4186	113.88583	2.1	348.7	ShipXY
HKR 812	Tug	22-MAY-2021 16:52:07	831091.3	806261.6	22.4189	113.88543	2.1	348.7	ShipXY
HKR 812	Tug	22-MAY-2021 16:53:25	831094.6	806258.6	22.41893	113.8854	2.1	348.7	ShipXY
HKR 812	Tug	22-MAY-2021 16:54:42	831093.5	806265.8	22.41892	113.88547	2.1	348.7	ShipXY
HKR 812	Tug	22-MAY-2021 16:55:27	831093.5	806248.3	22.41892	113.8853	2.1	348.7	ShipXY
HKR 812	Tug	22-MAY-2021 17:03:27	831082.5	806210.2	22.41882	113.88493	1.1	255.6	ShipXY
HKR 812	Tug	22-MAY-2021 17:04:26	831093.5	806243.1	22.41892	113.88525	1.1	255.6	ShipXY
HKR 812	Tug	22-MAY-2021 17:05:42	830806.9	806247.7	22.41633	113.8853	1.1	255.6	ShipXY
HKR 812	Tug	22-MAY-2021 17:06:27	830685	806216.6	22.41523	113.885	1.1	255.6	ShipXY
HKR 812	Tug	22-MAY-2021 17:07:07	830668.4	806201.1	22.41508	113.88485	1.1	255.6	ShipXY
HKR 812	Tug	22-MAY-2021 17:08:37	830635.1	806211.3	22.41478	113.88495	1.1	255.6	ShipXY
HKR 812	Tug	22-MAY-2021 17:10:27	830498.9	806223.4	22.41355	113.88507	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 17:11:46	830362.6	806260.2	22.41232	113.88543	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 17:13:15	830147.7	806330.9	22.41038	113.88612	0	0	ShipXY
HKR 812	Tug	22-MAY-2021 17:14:27	829939.3	806398.4	22.4085	113.88678	8	299.2	ShipXY
HKR 812	Tug	22-MAY-2021 17:15:25	829825.3	806415.7	22.40747	113.88695	8	299.2	ShipXY
HKR 812	Tug	22-MAY-2021 17:16:55	829593.9	806391.6	22.40538	113.88672	8	299.2	ShipXY
HKR 812	Tug	22-MAY-2021 17:18:26	829374.6	806409.7	22.4034	113.8869	5	171.5	ShipXY
HKR 812	Tug	22-MAY-2021 17:19:06	829266	806448.6	22.40242	113.88728	5	171.5	ShipXY
HKR 812	Tug	22-MAY-2021 17:21:27	828864.9	806537.4	22.3988	113.88815	5	171.5	ShipXY
HKR 812	Tug	22-MAY-2021 17:22:00	828811.8	806545.6	22.39832	113.88823	5	171.5	ShipXY
HKR 812	Tug	22-MAY-2021 17:24:15	828460.5	806637.6	22.39515	113.88913	0	306.6	ShipXY
HKR 812	Tug	22-MAY-2021 17:24:19	828292.1	806685.6	22.39363	113.8896	0	306.6	Other
HKR 812	Tug	22-MAY-2021 17:25:20	828292.1	806685.6	22.39363	113.8896	0	306.6	ShipXY
HKR 812	Tug	22-MAY-2021 17:26:12	828124.8	806736.8	22.39212	113.8901	0	306.6	ShipXY
HKR 812	Tug	22-MAY-2021 17:27:42	827903.2	806841.4	22.39012	113.89112	0	306.6	ShipXY
HKR 812	Tug	22-MAY-2021 17:29:00	827738	806913.2	22.38863	113.89182	0	306.6	ShipXY
HKR 812	Tug	22-MAY-2021 17:30:07	827579.5	806995.3	22.3872	113.89262	0	306.6	ShipXY
HKR 812	Tug	22-MAY-2021 17:31:35	827385.4	807160.7	22.38545	113.89423	0	306.6	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	22-MAY-2021 17:32:27	827244.5	807284	22.38418	113.89543	5.6	138.1	ShipXY
HKR 812	Tug	22-MAY-2021 17:36:27	826701.1	807722.8	22.37928	113.8997	5.6	138.1	ShipXY
HKR 812	Tug	22-MAY-2021 17:42:55	825653.2	808542.7	22.36983	113.90768	0	324.1	Other
HKR 812	Tug	22-MAY-2021 17:43:40	825697.5	808500.6	22.37023	113.90727	0	324.1	ShipXY
HKR 812	Tug	22-MAY-2021 17:45:10	825322.7	808815.1	22.36685	113.91033	0	324.1	Other
HKR 812	Tug	22-MAY-2021 17:45:30	825435.8	808724.6	22.36787	113.90945	0	324.1	ShipXY
HKR 812	Tug	22-MAY-2021 17:46:15	825322.7	808815.1	22.36685	113.91033	0	324.1	ShipXY
HKR 812	Tug	22-MAY-2021 17:46:35	825117.5	808989.8	22.365	113.91203	6.2	138	Other
HKR 812	Tug	22-MAY-2021 17:47:27	825117.5	808989.8	22.365	113.91203	6.2	138	ShipXY
HKR 812	Tug	22-MAY-2021 17:48:05	824914.5	809194.4	22.36317	113.91402	6.2	138	Other
HKR 812	Tug	22-MAY-2021 17:48:23	824914.5	809194.4	22.36317	113.91402	6.2	138	ShipXY
HKR 812	Tug	22-MAY-2021 17:49:35	824712.6	809398	22.36135	113.916	6.2	138	Other
HKR 812	Tug	22-MAY-2021 17:50:40	824712.6	809398	22.36135	113.916	6.2	138	ShipXY
HKR 812	Tug	22-MAY-2021 17:53:35	824310	809770.2	22.35772	113.91962	0	322.8	ShipXY
HKR 812	Tug	22-MAY-2021 17:53:55	824123.6	809957.3	22.35604	113.92144	0	322.8	Other
HKR 812	Tug	22-MAY-2021 17:54:20	824208	809863.7	22.3568	113.92053	0	322.8	ShipXY
HKR 812	Tug	22-MAY-2021 17:55:45	824028.2	810061.2	22.35518	113.92245	0	322.8	ShipXY
HKR 812	Tug	22-MAY-2021 17:56:30	823936.2	810167.1	22.35435	113.92348	0	322.8	ShipXY
HKR 812	Tug	22-MAY-2021 17:58:00	823745.3	810374.9	22.35263	113.9255	0	322.8	ShipXY
HKR 812	Tug	22-MAY-2021 17:58:40	823661	810469.5	22.35187	113.92642	0	322.8	ShipXY
HKR 812	Tug	22-MAY-2021 18:00:11	823489	810695.8	22.35032	113.92862	0.2	101.8	ShipXY
HKR 812	Tug	22-MAY-2021 18:01:18	823327	810895.4	22.34886	113.93056	6.2	131.6	ShipXY
HKR 812	Tug	22-MAY-2021 18:02:20	823222.7	811010.6	22.34792	113.93168	6.2	131.6	ShipXY
HKR 812	Tug	22-MAY-2021 18:03:05	823131.7	811125.8	22.3471	113.9328	6.2	131.6	ShipXY
HKR 812	Tug	22-MAY-2021 18:04:15	822857.7	811455	22.34463	113.936	6.2	131.6	Other
HKR 812	Tug	22-MAY-2021 18:05:40	822818.8	811503.4	22.34428	113.93647	6.2	131.6	ShipXY
HKR 812	Tug	22-MAY-2021 18:06:25	822573.8	811726.5	22.34207	113.93864	6.2	131.6	Other
HKR 812	Tug	22-MAY-2021 18:06:45	822674.7	811638.1	22.34298	113.93778	6.2	131.6	ShipXY
HKR 812	Tug	22-MAY-2021 18:08:15	822399.6	811947.7	22.3405	113.94079	0	271.9	Other
HKR 812	Tug	22-MAY-2021 18:09:20	822314.2	812020.7	22.33973	113.9415	0	271.9	ShipXY
HKR 812	Tug	22-MAY-2021 18:09:40	822369.6	811967.3	22.34023	113.94098	0	271.9	Other
HKR 812	Tug	22-MAY-2021 18:10:05	822277.5	812083.5	22.3394	113.94211	0	271.9	Other
HKR 812	Tug	22-MAY-2021 18:11:35	822216.5	812179.2	22.33885	113.94304	0	271.9	Other
HKR 812	Tug	22-MAY-2021 18:11:42	822244.3	812130.8	22.3391	113.94257	0	271.9	ShipXY
HKR 812	Tug	22-MAY-2021 18:13:0							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	22-MAY-2021 18:32:25	824611.6	810172.4	22.96045	113.92352	7.3	309.6	ShipXY
HKR 812	Tug	22-MAY-2021 18:33:17	824741.4	810055.2	22.96162	113.92238	7.3	309.6	ShipXY
HKR 812	Tug	22-MAY-2021 18:34:15	825114.1	809711.8	22.96498	113.91904	7.3	309.6	Other
HKR 812	Tug	22-MAY-2021 18:34:40	825008.7	809820.8	22.96403	113.9201	7.3	309.6	ShipXY
HKR 812	Tug	22-MAY-2021 18:35:07	825114.1	809710.8	22.96498	113.91903	7.3	309.6	ShipXY
HKR 812	Tug	22-MAY-2021 18:35:45	825354.8	809461.9	22.96715	113.91661	7.3	309.6	Other
HKR 812	Tug	22-MAY-2021 18:37:35	825493.4	809361.2	22.9684	113.91563	7.3	309.6	ShipXY
HKR 812	Tug	22-MAY-2021 18:38:40	825695.2	809209.2	22.97022	113.91415	7.3	309.6	ShipXY
HKR 812	Tug	22-MAY-2021 18:39:00	825759.5	809165	22.9708	113.91372	7.3	309.6	ShipXY
HKR 812	Tug	22-MAY-2021 18:39:25	826047.7	808965.7	22.9734	113.91178	4.9	278.5	Other
HKR 812	Tug	22-MAY-2021 18:40:30	826047.7	808965.7	22.9734	113.91178	4.9	278.5	ShipXY
HKR 812	Tug	22-MAY-2021 18:41:15	826426.9	808742.9	22.97682	113.90961	4.9	278.5	Other
HKR 812	Tug	22-MAY-2021 18:41:35	826498.9	808708	22.97747	113.90927	4.9	278.5	Other
HKR 812	Tug	22-MAY-2021 18:42:01	826355.9	808785	22.97618	113.91002	4.9	278.5	ShipXY
HKR 812	Tug	22-MAY-2021 18:42:07	826426.9	808743.9	22.97682	113.90962	4.9	278.5	ShipXY
HKR 812	Tug	22-MAY-2021 18:43:05	826829.2	808538.6	22.98045	113.90762	4.9	278.5	Other
HKR 812	Tug	22-MAY-2021 18:43:29	826665.2	808625.9	22.97897	113.90847	4.9	278.5	ShipXY
HKR 812	Tug	22-MAY-2021 18:43:50	826899.9	808447.3	22.9819	113.90673	4.9	278.5	Other
HKR 812	Tug	22-MAY-2021 18:45:15	827303.6	808297.5	22.98473	113.90527	8	334	Other
HKR 812	Tug	22-MAY-2021 18:45:40	827156.2	808364.2	22.9834	113.90592	8	334	ShipXY
HKR 812	Tug	22-MAY-2021 18:46:00	827477.6	808227.8	22.9863	113.90459	8	334	Other
HKR 812	Tug	22-MAY-2021 18:46:07	827303.6	808297.5	22.98473	113.90527	8	334	ShipXY
HKR 812	Tug	22-MAY-2021 18:47:50	827652.7	808157	22.98788	113.9039	8	334	ShipXY
HKR 812	Tug	22-MAY-2021 18:48:15	827990.7	808000.1	22.99093	113.90237	8	334	Other
HKR 812	Tug	22-MAY-2021 18:48:35	827821.1	808072.9	22.9894	113.90308	8	334	ShipXY
HKR 812	Tug	22-MAY-2021 18:49:22	827990.7	808000.1	22.99093	113.90237	8	334	ShipXY
HKR 812	Tug	22-MAY-2021 18:49:40	828322	807881.2	22.99392	113.90121	8	334	Other
HKR 812	Tug	22-MAY-2021 18:50:32	828322	807882.3	22.99392	113.90122	8	334	ShipXY
HKR 812	Tug	22-MAY-2021 18:52:15	828927	807676.4	22.99938	113.89921	8	334	Other
HKR 812	Tug	22-MAY-2021 18:53:27	829004.6	807647.7	22.40008	113.89893	8	334	ShipXY
HKR 812	Tug	22-MAY-2021 18:54:26	829184.1	807591.4	22.4017	113.89838	8	334	ShipXY
HKR 812	Tug	22-MAY-2021 18:54:57	829359.1	807539.2	22.40328	113.89787	8	334	ShipXY
HKR 812	Tug	22-MAY-2021 18:56:46	829721.3	807525.5	22.40655	113.89773	8	334	ShipXY
HKR 812	Tug	22-MAY-2021 18:57:07	829873	807524.7	22.40792	113.89772	8	334	ShipXY
HKR 812	Tug	22-MAY-2021 18:59:36	830384.5	807573	22.41254	113.89818	7.1	23.8	ShipXY
HKR 812	Tug	22-MAY-2021 19:00:07	830520.6	807652.6	22.41377	113.89895	7.1	26.5	ShipXY
HKR 812	Tug	22-MAY-2021 19:01:45	830734	807822.9	22.4157	113.9006	7.1	26.5	ShipXY
HKR 812	Tug	22-MAY-2021 19:02:17	830798.1	807864.2	22.41628	113.901	7.1	26.5	ShipXY
HKR 812	Tug	22-MAY-2021 19:03:15	830842.4	807900.3	22.41668	113.90135	7.1	26.5	ShipXY
HKR 812	Tug	22-MAY-2021 19:04:46	830922	807962.2	22.4174	113.90195	7.1	26.5	ShipXY
HKR 812	Tug	22-MAY-2021 19:05:25	830902	807967.3	22.41722	113.902	7.1	26.5	ShipXY
HKR 812	Tug	22-MAY-2021 19:06:55	830846.6	807979.6	22.41672	113.90212	7.1	26.5	ShipXY
HKR 812	Tug	22-MAY-2021 19:08:00	830733.8	807934	22.4157	113.90168	0	347.5	ShipXY
HKR 812	Tug	22-MAY-2021 19:11:07	830745	807862	22.4158	113.90098	0	347.5	ShipXY
HKR 812	Tug	22-MAY-2021 19:12:46	830728.4	807855.8	22.41565	113.90092	0	347.5	ShipXY
HKR 812	Tug	22-MAY-2021 19:14:15	830714	807848.6	22.41552	113.90085	0.3	207.2	ShipXY
HKR 812	Tug	22-MAY-2021 19:15:27	830715.1	807841.4	22.41553	113.90078	0.3	207.2	ShipXY
HKR 812	Tug	22-MAY-2021 19:16:25	830714	807840.3	22.41552	113.90077	0.3	207.2	ShipXY
HKR 812	Tug	22-MAY-2021 19:18:27	830711.8	807838.3	22.4155	113.90075	0.3	207.2	ShipXY
HKR 812	Tug	22-MAY-2021 19:19:07	830711.8	807836.2	22.4155	113.90073	0.3	207.2	ShipXY
HKR 812	Tug	22-MAY-2021 19:19:52	830711.8	807835.2	22.4155	113.90072	0.3	207.2	ShipXY
HKR 812	Tug	22-MAY-2021 19:21:22	830709.6	807833.1	22.41548	113.9007	0.3	207.2	ShipXY
HKR 812	Tug	22-MAY-2021 19:22:40	830709.6	807828	22.41548	113.90065	0.3	207.2	ShipXY
HKR 812	Tug	22-MAY-2021 19:23:32	830706.3	807825.9	22.41545	113.90063	0.3	207.2	ShipXY
HKR 812	Tug	22-MAY-2021 19:26:00	830703	807827.9	22.41542	113.90065	0.3	207.2	ShipXY
HKR 812	Tug	22-MAY-2021 19:26:27	830703	807825.9	22.41542	113.90063	0.3	207.2	ShipXY
HKR 812	Tug	22-MAY-2021 19:30:20	830697.4	807824.8	22.41537	113.90062	0.1	207.2	ShipXY
HKR 812	Tug	22-MAY-2021 19:38:25	830703	807825.9	22.41542	113.90063	0.1	207.2	ShipXY
HKR 812	Tug	22-MAY-2021 19:38:57	830704.1	807825.9	22.41543	113.90063	0.1	207.2	ShipXY
HKR 812	Tug	22-MAY-2021 19:42:51	830709.6	807819.7	22.41548	113.90057	0.1	207.2	ShipXY
HKR 812	Tug	22-MAY-2021 19:43:10	830710.7	807819.7	22.41549	113.90057	0.3	101.4	ShipXY
HKR 812	Tug	22-MAY-2021 19:47:15	830715.2	807809.4	22.41553	113.90047	0	101.4	ShipXY
HKR 812	Tug	22-MAY-2021 19:50:33	830720.7	807807.4	22.41558	113.90045	0	101.4	ShipXY
HKR 812	Tug	22-MAY-2021 19:52:00	830722.9	807805.3	22.4156	113.90043	0	101.4	ShipXY
HKR 812	Tug	22-MAY-2021 19:55:07	830726.3	807799.2	22.41563	113.90037	0	101.4	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	22-MAY-2021 19:57:43	830727.4	807798.1	22.41564	113.90036	0.1	101.4	ShipXY
HKR 812	Tug	22-MAY-2021 20:01:55	830728.5	807809.5	22.41565	113.90047	0.1	101.4	ShipXY
HKR 812	Tug	22-MAY-2021 20:05:35	830736.2	807810.5	22.41572	113.90048	0.1	101.4	ShipXY
HKR 812	Tug	22-MAY-2021 20:09:16	830745.1	807814.6	22.4158	113.90052	0.1	101.4	ShipXY
HKR 812	Tug	22-MAY-2021 20:12:56	830750.6	807824.9	22.41585	113.90062	0	101.4	ShipXY
HKR 812	Tug	22-MAY-2021 20:17:00	830758.3	807830.1	22.41592	113.90067	0	101.4	ShipXY
HKR 812	Tug	22-MAY-2021 20:20:16	830763.9	807826	22.41597	113.90063	0	101.4	ShipXY
HKR 812	Tug	22-MAY-2021 20:21:27	830761.6	807828.1	22.41595	113.90065	0	101.4	ShipXY
HKR 812	Tug	22-MAY-2021 20:23:55	830770.5	807833.2	22.41603	113.9007	0	101.4	ShipXY
HKR 812	Tug	22-MAY-2021 20:28:00	830780.5	807833.2	22.41612	113.9007	0	101.4	ShipXY
HKR 812	Tug	22-MAY-2021 20:31:15	830783.8	807838.4	22.41615	113.90075	0	101.4	ShipXY
HKR 812	Tug	22-MAY-2021 20:33:57	830787.1	807841.5	22.41618	113.90078	0	101.4	ShipXY
HKR 812	Tug	22-MAY-2021 20:34:55	830786	807841.5	22.41617	113.90078	0	101.4	ShipXY
HKR 812	Tug	22-MAY-2021 20:38:36	830786	807855.9	22.41617	113.90092	0	101.4	ShipXY
HKR 812	Tug	22-MAY-2021 20:42:15	830787.1	807856.9	22.41618	113.90093	0.1	101.4	ShipXY
HKR 812	Tug	22-MAY-2021 20:46:27	830794.8	807856.9	22.41625	113.90093	0.1	101.4	ShipXY
HKR 812	Tug	22-MAY-2021 20:50:00	830792.6	807853.8	22.41623	113.9009	0.1	101.4	ShipXY
HKR 812	Tug	22-MAY-2021 20:53:15	830783.8	807848.7	22.41615	113.90085	0.1	101.4	ShipXY
HKR 812	Tug	22-MAY-2021 20:56:55	830765	807828.1	22.41598	113.90065	0	125.8	ShipXY
HKR 812	Tug	22-MAY-2021 20:58:52	830753.9	807815.7	22.41588	113.90053	0	125.8	ShipXY
HKR 812	Tug	22-MAY-2021 21:00:36	830748.4	807812.6	22.41583	113.9005	0	125.8	ShipXY
HKR 812	Tug	22-MAY-2021 21:04:15	830742.8	807815.7	22.41578	113.90053	0	125.8	ShipXY
HKR 812	Tug	22-MAY-2021 21:07:56	830758.4	807809.5	22.41592	113.90047	0	125.8	ShipXY
HKR 812	Tug	22-MAY-2021 21:11:35	830783.9	807786.9	22.41615	113.90025	0.1	125.8	ShipXY
HKR 812	Tug	22-MAY-2021 21:15:15	830776.2	807761.2	22.41608	113.9	0.1	125.8	ShipXY
HKR 812	Tug	22-MAY-2021 21:18:56	830765.1	807771.4	22.41598	113.9001	0.1	125.8	ShipXY
HKR 812	Tug	22-MAY-2021 21:22:35	830769.5	807776.6	22.41602	113.90015	0.1	125.8	ShipXY
HKR 812	Tug	22-MAY-2021 21:23:27	830770.6	807776.6	22.41603	113.90015	0.1	125.8	ShipXY
HKR 812	Tug	22-MAY-2021 21:26:15	830772.8	807768.4	22.41605	113.90007	0.1	125.8	ShipXY
HKR 812	Tug	22-MAY-2021 21:32:05	830747.3	807789.9	22.41582	113.90028	0.1	125.8	ShipXY
HKR 812	Tug	22-MAY-2021 21:35:45	830739.6	807797.1	22.41575	113.90035	0.1	125.8	ShipXY
HKR 812	Tug	22-MAY-2021 21:39:28	830744	807794	22.41579	113.90032	0.2	125.8	ShipXY
HKR 812	Tug	22-MAY-2021 21:44:36	830747.3	807794	22.41582	113.90032	0.2	125.8	ShipXY
HKR 812	Tug	22-MAY-2021 2							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	22-MAY-2021 23:41:42	830725.1	807848.6	22.41562	113.90085	0.1	298.1	ShipXY
HKR 812	Tug	22-MAY-2021 23:45:36	830730.6	807841.4	22.41567	113.90078	0.1	298.1	ShipXY
HKR 812	Tug	22-MAY-2021 23:50:24	830724	807849.6	22.41561	113.90086	0.1	298.1	ShipXY
HKR 812	Tug	22-MAY-2021 23:53:48	830722.8	807850.6	22.41556	113.90087	0.1	298.1	ShipXY
HKR 812	Tug	22-MAY-2021 23:55:06	830725.1	807851.7	22.41562	113.90088	0.1	298.1	ShipXY
HKR 812	Tug	22-MAY-2021 23:58:46	830725	807858.9	22.41562	113.90095	0.1	298.1	ShipXY
HKR 812	Tug	23-MAY-2021 00:03:56	830728.4	807862	22.41565	113.90098	0.1	298.1	ShipXY
HKR 812	Tug	23-MAY-2021 00:05:52	830728.4	807858.9	22.41565	113.90095	0.1	298.1	ShipXY
HKR 812	Tug	23-MAY-2021 00:07:36	830730.6	807858.9	22.41567	113.90095	0.1	298.1	ShipXY
HKR 812	Tug	23-MAY-2021 00:12:00	830725	807872.3	22.41562	113.90108	0.1	298.1	ShipXY
HKR 812	Tug	23-MAY-2021 00:17:06	830736.1	807855.8	22.41572	113.90092	0.1	298.1	ShipXY
HKR 812	Tug	23-MAY-2021 00:19:09	830737.2	807856.8	22.41573	113.90093	0	298.1	ShipXY
HKR 812	Tug	23-MAY-2021 00:23:00	830737.2	807855.8	22.41573	113.90092	0	298.1	ShipXY
HKR 812	Tug	23-MAY-2021 00:27:00	830750.5	807867.2	22.41585	113.90103	0	298.1	ShipXY
HKR 812	Tug	23-MAY-2021 00:31:46	830759.3	807882.6	22.41593	113.90118	0	298.1	ShipXY
HKR 812	Tug	23-MAY-2021 00:35:26	830750.5	807895	22.41585	113.9013	0	298.1	ShipXY
HKR 812	Tug	23-MAY-2021 00:38:20	830741.6	807908.3	22.41577	113.90143	0	298.1	ShipXY
HKR 812	Tug	23-MAY-2021 00:39:05	830737.1	807912.4	22.41573	113.90147	0	298.1	ShipXY
HKR 812	Tug	23-MAY-2021 00:41:00	830737.1	807923.8	22.41573	113.90158	0	298.1	ShipXY
HKR 812	Tug	23-MAY-2021 00:42:00	830737.1	807923.8	22.41573	113.90158	0	298.1	ShipXY
HKR 812	Tug	23-MAY-2021 00:44:16	830726	807922.7	22.41563	113.90157	0	298.1	ShipXY
HKR 812	Tug	23-MAY-2021 00:45:20	830724.9	807928.9	22.41562	113.90163	0	298.1	ShipXY
HKR 812	Tug	23-MAY-2021 00:47:55	830720.5	807938.1	22.41558	113.90172	0	298.1	ShipXY
HKR 812	Tug	23-MAY-2021 00:49:00	830722.7	807943.3	22.41556	113.90177	0.1	298.1	ShipXY
HKR 812	Tug	23-MAY-2021 00:51:38	830733.7	807958.8	22.4157	113.90192	0.1	298.1	ShipXY
HKR 812	Tug	23-MAY-2021 00:56:09	830731.5	807967	22.41568	113.902	0.1	298.1	ShipXY
HKR 812	Tug	23-MAY-2021 00:58:10	830730.4	807964.9	22.41567	113.90198	0.1	298.1	ShipXY
HKR 812	Tug	23-MAY-2021 01:00:20	830737	807964.9	22.41573	113.90198	0.1	298.1	ShipXY
HKR 812	Tug	23-MAY-2021 01:03:41	830753.6	807972.2	22.41588	113.90205	0.2	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 01:06:15	830753.6	807965	22.41588	113.90198	0.2	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 01:08:12	830758.1	807959.8	22.41592	113.90193	0.2	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 01:09:55	830763.6	807958.8	22.41597	113.90192	0.2	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 01:13:36	830778	807953.7	22.4161	113.90187	0.2	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 01:18:00	830783.6	807951.6	22.41615	113.90185	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 01:20:42	830791.3	807951.7	22.41622	113.90185	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 01:22:00	830792.4	807949.6	22.41623	113.90183	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 01:26:46	830792.4	807944.5	22.41623	113.90178	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 01:32:02	830792.4	807953.7	22.41623	113.90187	0.1	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 01:32:46	830783.6	807949.6	22.41615	113.90183	0.1	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 01:36:00	830780.3	807943.4	22.41612	113.90177	0.1	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 01:44:00	830778	807946.5	22.4161	113.9018	0.1	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 01:44:51	830781.4	807948.6	22.41613	113.90182	0.1	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 01:47:58	830785.8	807944.4	22.41617	113.90178	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 01:50:15	830786.9	807943.4	22.41618	113.90177	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 01:56:07	830774.7	807936.2	22.41607	113.9017	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 01:57:22	830770.3	807929	22.41603	113.90163	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 01:59:45	830761.5	807927.9	22.41595	113.90162	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 02:01:09	830754.8	807935.1	22.41589	113.90169	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 02:03:25	830739.3	807931	22.41575	113.90165	0.1	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 02:08:35	830720.5	807920.6	22.41558	113.90155	0.1	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 02:09:29	830717.2	807918.6	22.41555	113.90153	0.1	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 02:11:32	830709.4	807912.4	22.41548	113.90147	0.1	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 02:12:17	830708.3	807910.3	22.41547	113.90145	0.1	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 02:15:56	830717.2	807912.4	22.41555	113.90147	0.1	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 02:21:45	830722.7	807907.3	22.41556	113.90142	0.1	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 02:25:26	830719.4	807905.2	22.41557	113.9014	0.1	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 02:29:52	830720.5	807907.3	22.41558	113.90142	0.1	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 02:30:11	830721.6	807907.3	22.41559	113.90142	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 02:31:40	830722.7	807905.2	22.41556	113.9014	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 02:34:01	830719.5	807882.5	22.41557	113.90118	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 02:35:00	830720.6	807867.1	22.41558	113.90103	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 02:37:11	830717.3	807855.8	22.41555	113.90092	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 02:39:00	830711.8	807845.5	22.4155	113.90082	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 02:45:16	830706.2	807851.6	22.41545	113.90088	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 02:47:57	830702.9	807851.6	22.41542	113.90088	0	26.9	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	23-MAY-2021 02:48:55	830702.9	807853.7	22.41542	113.9009	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 02:52:36	830700.7	807860.9	22.4154	113.90097	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 02:54:00	830698.5	807867.1	22.41538	113.90103	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 02:56:16	830706.2	807896.9	22.41545	113.90132	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 02:57:40	830719.4	807925.8	22.41557	113.9016	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 02:58:10	830719.4	807925.8	22.41557	113.9016	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 03:00:46	830719.4	807936.1	22.41557	113.9017	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 03:03:36	830733.7	807951.6	22.4157	113.90185	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 03:08:41	830748.1	807948.5	22.41583	113.90182	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 03:09:26	830748.1	807944.4	22.41583	113.90178	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 03:12:51	830763.6	807958.8	22.41597	113.90192	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 03:13:47	830766.9	807966	22.416	113.90199	0.1	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 03:18:16	830775.8	807970.2	22.41608	113.90203	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 03:23:00	830778	807972.2	22.4161	113.90205	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 03:25:21	830791.3	807969.2	22.41622	113.90202	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 03:27:46	830802.4	807967.1	22.41632	113.902	0	26.9	ShipXY
HKR 812	Tug	23-MAY-2021 03:28:11	830802.4	807954.8	22.41632	113.90188	0.3	338.3	ShipXY
HKR 812	Tug	23-MAY-2021 03:29:16	830811.3	807951.7	22.4164	113.90185	0.3	338.3	ShipXY
HKR 812	Tug	23-MAY-2021 03:30:31	830822.3	807953.8	22.4165	113.90187	0.3	338.3	ShipXY
HKR 812	Tug	23-MAY-2021 03:31:11	830820.1	807954.8	22.41648	113.90188	0.3	338.3	ShipXY
HKR 812	Tug	23-MAY-2021 03:31:56	830814.6	807958.9	22.41643	113.90192	0.3	338.3	ShipXY
HKR 812	Tug	23-MAY-2021 03:33:26	830811.2	807956.8	22.4164	113.9019	0.3	338.3	ShipXY
HKR 812	Tug	23-MAY-2021 03:33:46	830813.5	807954.8	22.41642	113.90188	0.3	338.3	ShipXY
HKR 812	Tug	23-MAY-2021 03:36:21	830831.2	807954.8	22.41658	113.90188	0.3	338.3	ShipXY
HKR 812	Tug	23-MAY-2021 03:37:26	830830.1	807956.9	22.41657	113.9019	0.3	338.3	ShipXY
HKR 812	Tug	23-MAY-2021 03:37:46	830827.9	807956.9	22.41655	113.9019	0.3	338.3	ShipXY
HKR 812	Tug	23-MAY-2021 03:40:15	830831.2	807954.8	22.41658	113.90188	0.3	338.3	ShipXY
HKR 812	Tug	23-MAY-2021 03:41:26	830835.6	807953.8	22.41662	113.90187	0.3	338.3	ShipXY
HKR 812	Tug	23-MAY-2021 03:45:00	830836.7	807954.8	22.41663	113.90188	0	15.6	ShipXY
HKR 812	Tug	23-MAY-2021 03:47:35	830841.2	807951.7	22.41667	113.90185	0	15.6	ShipXY
HKR 812	Tug	23-MAY-2021 03:49:47	830838.9	807949.7	22.41665	113.90183	0	15.6	ShipXY
HKR 812	Tug	23-MAY-2021 03:55:26	830846.7	807943.5	22.41672	113.90177	0	15.6	ShipXY
HKR 812	Tug	23-MAY-2021 03:57:24	830843.4	807945.6	22.41669	113.90179	0	15.6	ShipXY
HKR 812	Tug	23-MAY-202							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	23-MAY-2021 05:23:26	830870.1	807892.1	22.41693	113.90127	0	15.6	ShipXY
HKR 812	Tug	23-MAY-2021 05:24:38	830870.1	807890	22.41693	113.90125	0	15.6	ShipXY
HKR 812	Tug	23-MAY-2021 05:31:24	830885.6	807882.8	22.41707	113.90118	0	15.6	ShipXY
HKR 812	Tug	23-MAY-2021 05:35:00	830880	807877.7	22.41702	113.90113	0	15.6	ShipXY
HKR 812	Tug	23-MAY-2021 05:36:37	830875.6	807884.9	22.41698	113.9012	0	15.6	ShipXY
HKR 812	Tug	23-MAY-2021 05:39:45	830872.3	807895.2	22.41695	113.9013	0.1	15.6	ShipXY
HKR 812	Tug	23-MAY-2021 05:42:20	830872.3	807898.3	22.41695	113.90133	0.1	15.6	ShipXY
HKR 812	Tug	23-MAY-2021 05:46:00	830870	807910.6	22.41693	113.90145	0.1	15.6	ShipXY
HKR 812	Tug	23-MAY-2021 05:48:36	830748.4	807815.7	22.41583	113.90053	0.1	15.6	ShipXY
HKR 812	Tug	23-MAY-2021 05:50:01	830798.9	807452.3	22.41628	113.897	0.1	15.6	ShipXY
HKR 812	Tug	23-MAY-2021 05:53:47	831150.8	806398.7	22.41944	113.88676	6.7	279.8	ShipXY
HKR 812	Tug	23-MAY-2021 05:54:25	831157.7	806291.6	22.4195	113.88572	6.7	279.8	ShipXY
HKR 812	Tug	23-MAY-2021 05:55:55	831176.6	806214.5	22.41967	113.88497	6.7	279.8	ShipXY
HKR 812	Tug	23-MAY-2021 05:56:26	831163.4	806209.3	22.41955	113.88492	9.6	342.2	ShipXY
HKR 812	Tug	23-MAY-2021 05:57:07	831166.7	806210.3	22.41958	113.88493	9.6	343.1	ShipXY
HKR 812	Tug	23-MAY-2021 05:58:36	831229.8	806202.2	22.42015	113.88485	9.5	344.7	ShipXY
HKR 812	Tug	23-MAY-2021 05:59:21	831259.7	806189.9	22.42042	113.88473	9.5	344.7	ShipXY
HKR 812	Tug	23-MAY-2021 06:00:43	831324	806169.4	22.421	113.88453	9.7	342	ShipXY
HKR 812	Tug	23-MAY-2021 06:01:31	831357.4	806084	22.4213	113.8837	9.7	342.2	ShipXY
HKR 812	Tug	23-MAY-2021 06:02:30	831326.4	806071.6	22.42102	113.88358	9.7	342.2	ShipXY
HKR 812	Tug	23-MAY-2021 06:03:16	831294.3	806060.2	22.42073	113.88347	9.7	344.1	ShipXY
HKR 812	Tug	23-MAY-2021 06:04:27	831172.5	806054.9	22.41963	113.88342	9.7	344.6	ShipXY
HKR 812	Tug	23-MAY-2021 06:05:26	831093.9	806055.7	22.41892	113.88343	9.7	344.6	ShipXY
HKR 812	Tug	23-MAY-2021 06:08:06	830759.5	806052	22.4159	113.8834	3.8	181.6	ShipXY
HKR 812	Tug	23-MAY-2021 06:09:52	830582.3	806053.7	22.4143	113.88342	3.8	181.6	ShipXY
HKR 812	Tug	23-MAY-2021 06:10:35	830497	806051.5	22.41353	113.8834	3.8	181.6	ShipXY
HKR 812	Tug	23-MAY-2021 06:11:21	830438.3	806056.5	22.413	113.88345	0	340.8	ShipXY
HKR 812	Tug	23-MAY-2021 06:13:16	830322	806089.2	22.41195	113.88377	0	262.8	ShipXY
HKR 812	Tug	23-MAY-2021 06:14:16	830401.6	806144	22.41267	113.8843	0	262.8	ShipXY
HKR 812	Tug	23-MAY-2021 06:15:07	830670.5	806260.8	22.4151	113.88543	0	262.8	ShipXY
HKR 812	Tug	23-MAY-2021 06:18:26	831132.3	806235	22.41927	113.88517	6.4	284.8	ShipXY
HKR 812	Tug	23-MAY-2021 06:19:07	831108	806217.4	22.41905	113.885	6.4	284.8	ShipXY
HKR 812	Tug	23-MAY-2021 06:20:06	831110.2	806217.4	22.41907	113.885	6.4	284.8	ShipXY
HKR 812	Tug	23-MAY-2021 06:25:16	831108	806217.4	22.41905	113.885	0.7	350	ShipXY
HKR 812	Tug	23-MAY-2021 10:22:24	822550.9	812172.5	22.34187	113.94297	6.4	133.5	ShipXY
HKR 812	Tug	23-MAY-2021 10:23:58	822374.5	812429.8	22.34028	113.94547	6.4	133	ShipXY
HKR 812	Tug	23-MAY-2021 10:26:08	822168	812764.3	22.33842	113.94872	0	145.3	ShipXY
HKR 812	Tug	23-MAY-2021 10:27:37	822080.2	812934.1	22.33763	113.95037	0	145.3	ShipXY
HKR 812	Tug	23-MAY-2021 10:29:28	822026.8	813125.7	22.33715	113.95223	0	152.4	ShipXY
HKR 812	Tug	23-MAY-2021 10:31:20	821987.8	813302.8	22.3368	113.95395	0	102.4	ShipXY
HKR 812	Tug	23-MAY-2021 10:32:48	821865.9	813346.9	22.3357	113.95438	0	102.4	ShipXY
HKR 812	Tug	23-MAY-2021 10:34:58	821930.3	813204.8	22.33628	113.953	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 10:36:56	821939.5	812999.8	22.33636	113.95101	3.8	269	ShipXY
HKR 812	Tug	23-MAY-2021 10:37:53	821935.2	812887.5	22.33632	113.94992	3.8	269	ShipXY
HKR 812	Tug	23-MAY-2021 10:38:38	821940.9	812795.9	22.33637	113.94903	3.8	269	ShipXY
HKR 812	Tug	23-MAY-2021 10:40:08	821968.9	812615.6	22.33662	113.94728	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 10:41:33	821964.7	812442.6	22.33658	113.9456	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 10:42:27	821959.3	812349.8	22.33653	113.9447	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 10:43:03	821945.1	812257.1	22.3364	113.9438	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 10:44:00	821892.1	812148.8	22.33592	113.94275	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 10:45:58	821881	812126.2	22.33582	113.94253	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 10:46:04	821881	812126.2	22.33582	113.94253	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 10:47:50	821932.1	812068.6	22.33628	113.94197	9.2	68.9	ShipXY
HKR 812	Tug	23-MAY-2021 10:48:53	822080.6	812001.8	22.33762	113.94132	9.2	61	ShipXY
HKR 812	Tug	23-MAY-2021 10:49:38	822208	811940.2	22.33877	113.94072	9.2	61	ShipXY
HKR 812	Tug	23-MAY-2021 10:51:28	822502.9	811715.1	22.34143	113.93853	6.8	316.5	ShipXY
HKR 812	Tug	23-MAY-2021 10:53:31	822812.2	811485.8	22.34422	113.9363	6.8	318.1	ShipXY
HKR 812	Tug	23-MAY-2021 10:54:48	823076.1	811316.3	22.3466	113.93465	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 10:55:24	823133.7	811275.2	22.34712	113.93425	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 10:58:48	823699.3	810766.2	22.35222	113.9293	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 10:59:53	823896.6	810658.4	22.354	113.92825	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 11:00:38	824026.3	810574.1	22.35517	113.92743	0.1	215	ShipXY
HKR 812	Tug	23-MAY-2021 11:01:23	824160.4	810499.2	22.35638	113.9267	0.1	215	ShipXY
HKR 812	Tug	23-MAY-2021 11:02:33	824409.8	810347.1	22.35863	113.92522	0.1	215	ShipXY
HKR 812	Tug	23-MAY-2021 11:03:33	824530.6	810259.8	22.35972	113.92437	0	0	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	23-MAY-2021 11:04:27	824655.9	810175.5	22.36085	113.92355	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 11:05:57	824907.6	809977.2	22.36312	113.92162	6	316.2	ShipXY
HKR 812	Tug	23-MAY-2021 11:06:13	824977.5	809908.3	22.36375	113.92095	6	315.1	ShipXY
HKR 812	Tug	23-MAY-2021 11:07:13	825090.6	809823	22.36477	113.92012	6	315.1	ShipXY
HKR 812	Tug	23-MAY-2021 11:08:28	825308	809644.2	22.36673	113.91838	6	315.1	ShipXY
HKR 812	Tug	23-MAY-2021 11:09:28	825418.8	809553.7	22.36773	113.9175	6	315.1	ShipXY
HKR 812	Tug	23-MAY-2021 11:12:23	825851.3	809235.2	22.37163	113.9144	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 11:13:28	826028.6	809130.4	22.37323	113.91338	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 11:14:33	826193.8	809006.1	22.37472	113.91217	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 11:15:18	826324.7	808927	22.3759	113.9114	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 11:16:48	826620.5	808807.1	22.37857	113.91023	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 11:17:08	826687	808776.3	22.37917	113.90993	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 11:18:58	827058.4	808578.2	22.38252	113.908	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 11:19:43	827211.3	808496.1	22.3839	113.9072	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 11:20:48	827444	808412	22.386	113.90638	7.4	343.2	ShipXY
HKR 812	Tug	23-MAY-2021 11:20:53	827516	808390.5	22.38665	113.90617	7.4	343.2	ShipXY
HKR 812	Tug	23-MAY-2021 11:22:38	827817.5	808236.6	22.38937	113.90467	7.4	343.2	ShipXY
HKR 812	Tug	23-MAY-2021 11:23:23	827962.7	808167.9	22.39068	113.904	7.4	343.2	ShipXY
HKR 812	Tug	23-MAY-2021 11:25:33	828400.4	808029.7	22.39463	113.90265	0.2	275.3	ShipXY
HKR 812	Tug	23-MAY-2021 11:26:19	828532.3	807960.9	22.39582	113.90198	0.4	261.6	ShipXY
HKR 812	Tug	23-MAY-2021 11:27:34	828798.2	807865.6	22.39822	113.90105	0.4	261.6	ShipXY
HKR 812	Tug	23-MAY-2021 11:28:14	828915.7	807829.8	22.39928	113.90007	0.4	261.6	ShipXY
HKR 812	Tug	23-MAY-2021 11:31:34	829516.2	807630.1	22.4047	113.89875	0.4	107.9	ShipXY
HKR 812	Tug	23-MAY-2021 11:32:54	829726.7	807573.9	22.4066	113.8982	0.3	122.6	ShipXY
HKR 812	Tug	23-MAY-2021 11:34:39	830033.5	807555.9	22.40937	113.89802	0.4	128	ShipXY
HKR 812	Tug	23-MAY-2021 11:35:34	830310.1	807667.6	22.41187	113.8991	6.7	23.3	ShipXY
HKR 812	Tug	23-MAY-2021 11:36:45	830455.1	807747.2	22.41318	113.89987	6.7	23.3	ShipXY
HKR 812	Tug	23-MAY-2021 11:38:34	830672.6	808066.8	22.41515	113.90297	0	325.7	ShipXY
HKR 812	Tug	23-MAY-2021 11:39:29	830735.7	808116.3	22.41572	113.90345	0	325.7	ShipXY
HKR 812	Tug	23-MAY-2021 11:42:29	830741.2	808102.9	22.41577	113.90332	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 11:42:54	830831	808036.2	22.41658	113.90267	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 11:43:54	830789.1	807929	22.4162	113.90163	0	158.5	ShipXY
HKR 812	Tug	23-MAY-2021 11:46:49	830764.8	807922.8	22.41598	113.90157	0	158.5	ShipXY
HKR 812	Tug	23-MAY-2021 11:47:35	830759.3	807920.7	22.41593	113.90155	0	158.5	ShipXY
HKR 812	Tug	23-MAY-2021 11:49:37	830746						

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	23-MAY-2021 13:08:04	830806.6	807493.5	22.41635	113.8974	0.2	90.9	ShipXY
HKR 812	Tug	23-MAY-2021 13:09:50	830770.6	807200	22.41602	113.89455	0.2	159.4	ShipXY
HKR 812	Tug	23-MAY-2021 13:10:34	830777.5	807053.8	22.41608	113.89313	0.2	159.4	ShipXY
HKR 812	Tug	23-MAY-2021 13:11:24	830816.6	806844.9	22.41643	113.8911	0.2	159.4	ShipXY
HKR 812	Tug	23-MAY-2021 13:12:29	830885.7	806639.1	22.41705	113.8891	0	274	ShipXY
HKR 812	Tug	23-MAY-2021 13:13:14	830930.2	806523.9	22.41745	113.88798	0	274	ShipXY
HKR 812	Tug	23-MAY-2021 13:14:15	830966.9	806436.4	22.41778	113.88713	0	274	ShipXY
HKR 812	Tug	23-MAY-2021 13:15:00	831004.8	806328.4	22.41812	113.88608	0	274	ShipXY
HKR 812	Tug	23-MAY-2021 13:16:46	831047	806270.8	22.4185	113.88552	1.7	313.9	ShipXY
HKR 812	Tug	23-MAY-2021 13:18:39	831108	806225.6	22.41905	113.88508	1.7	313.9	ShipXY
HKR 812	Tug	23-MAY-2021 13:18:44	831115.7	806225.7	22.41912	113.88508	1.7	313.9	ShipXY
HKR 812	Tug	23-MAY-2021 13:22:24	830955.6	806565.1	22.41768	113.88838	0	90.3	ShipXY
HKR 812	Tug	23-MAY-2021 13:23:45	830840.8	806944.8	22.41665	113.89207	0	90.3	ShipXY
HKR 812	Tug	23-MAY-2021 13:24:31	830793.8	807215.5	22.41623	113.8947	0	90.3	ShipXY
HKR 812	Tug	23-MAY-2021 13:25:15	830786.6	807485.2	22.41617	113.89732	0	164	ShipXY
HKR 812	Tug	23-MAY-2021 13:26:24	830759.2	807972.2	22.41593	113.90205	0	164	ShipXY
HKR 812	Tug	23-MAY-2021 13:27:24	830702.4	808139.9	22.41542	113.90368	0	164	ShipXY
HKR 812	Tug	23-MAY-2021 13:31:04	830648.1	808157.3	22.41493	113.90385	0	299.7	ShipXY
HKR 812	Tug	23-MAY-2021 13:34:45	830652.5	808152.2	22.41497	113.9038	0	125.7	ShipXY
HKR 812	Tug	23-MAY-2021 13:38:24	830675.8	808139.9	22.41518	113.90368	0.1	80.3	ShipXY
HKR 812	Tug	23-MAY-2021 13:40:24	830691.3	808129.6	22.41532	113.90358	0.1	80.3	ShipXY
HKR 812	Tug	23-MAY-2021 13:42:05	830696.9	808124.5	22.41537	113.90353	0	80.6	ShipXY
HKR 812	Tug	23-MAY-2021 13:45:45	830703.5	808118.3	22.41543	113.90347	0.1	80.6	ShipXY
HKR 812	Tug	23-MAY-2021 13:49:25	830711.3	808118.3	22.4155	113.90347	0	125.7	ShipXY
HKR 812	Tug	23-MAY-2021 13:53:04	830727.9	808103.9	22.41565	113.90333	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 13:56:44	830736.8	808102.9	22.41573	113.90332	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 14:00:21	830733.5	808108.1	22.4157	113.90337	0.1	125.7	ShipXY
HKR 812	Tug	23-MAY-2021 14:04:50	830735.7	808109.1	22.41572	113.90338	0.2	125.7	ShipXY
HKR 812	Tug	23-MAY-2021 14:09:15	830727.9	808103.9	22.41565	113.90333	7.3	289	ShipXY
HKR 812	Tug	23-MAY-2021 14:10:24	830725.7	808102.9	22.41563	113.90332	7.3	289	ShipXY
HKR 812	Tug	23-MAY-2021 14:11:24	830725.7	808103.9	22.41563	113.90333	7.3	289	ShipXY
HKR 812	Tug	23-MAY-2021 14:12:10	830724.6	808108	22.41562	113.90337	7.3	289	ShipXY
HKR 812	Tug	23-MAY-2021 14:17:20	830698	808116.2	22.41538	113.90345	0	125.7	ShipXY
HKR 812	Tug	23-MAY-2021 14:21:00	830678.1	808126.5	22.4152	113.90355	0.2	251.2	ShipXY
HKR 812	Tug	23-MAY-2021 14:22:25	830667	808134.7	22.4151	113.90363	9	53.4	ShipXY
HKR 812	Tug	23-MAY-2021 14:23:54	830664.7	808152.2	22.41508	113.9038	9	53.4	ShipXY
HKR 812	Tug	23-MAY-2021 14:24:44	830669.1	808150.1	22.41512	113.90378	9	53.4	ShipXY
HKR 812	Tug	23-MAY-2021 14:25:04	830670.3	808147.1	22.41513	113.90375	9	53.4	ShipXY
HKR 812	Tug	23-MAY-2021 14:28:19	830694.6	808139.9	22.41535	113.90368	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 14:32:00	830719	808133.8	22.41557	113.90362	0	119	ShipXY
HKR 812	Tug	23-MAY-2021 14:35:40	830694.7	808131.7	22.41535	113.9036	0	358.9	ShipXY
HKR 812	Tug	23-MAY-2021 14:39:00	830681.3	808147.1	22.41523	113.90375	0	119	ShipXY
HKR 812	Tug	23-MAY-2021 14:40:30	830678	808152.2	22.4152	113.9038	0	119	ShipXY
HKR 812	Tug	23-MAY-2021 14:42:14	830685.8	808147.1	22.41527	113.90375	0	46.1	ShipXY
HKR 812	Tug	23-MAY-2021 14:45:55	830685.8	808138.9	22.41527	113.90367	0.1	337.3	ShipXY
HKR 812	Tug	23-MAY-2021 14:49:34	830664.7	808150.1	22.41508	113.90378	0.1	1.8	ShipXY
HKR 812	Tug	23-MAY-2021 14:53:15	830674.7	808141.9	22.41517	113.9037	0	43.5	ShipXY
HKR 812	Tug	23-MAY-2021 14:54:04	830675.8	808139.9	22.41518	113.90368	0.1	54.3	ShipXY
HKR 812	Tug	23-MAY-2021 14:57:40	830683.5	808149.1	22.41525	113.90377	0	247.4	ShipXY
HKR 812	Tug	23-MAY-2021 15:01:19	830685.8	808147.1	22.41527	113.90375	0.2	346.3	ShipXY
HKR 812	Tug	23-MAY-2021 15:07:10	830686.9	808155.3	22.41528	113.90383	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 15:10:50	830697.9	808152.3	22.41538	113.9038	0	22.2	ShipXY
HKR 812	Tug	23-MAY-2021 15:14:30	830686.8	808159.4	22.41528	113.90387	0.1	346.3	ShipXY
HKR 812	Tug	23-MAY-2021 15:18:10	830694.6	808169.8	22.41535	113.90397	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 15:19:44	830689	808169.7	22.4153	113.90397	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 15:21:36	830703.5	808164.6	22.41543	113.90392	1.8	216	ShipXY
HKR 812	Tug	23-MAY-2021 15:22:19	830707.9	808165.7	22.41547	113.90393	1.8	216	ShipXY
HKR 812	Tug	23-MAY-2021 15:23:05	830711.2	808165.7	22.4155	113.90393	1.8	216	ShipXY
HKR 812	Tug	23-MAY-2021 15:24:44	830714.5	808169.8	22.41553	113.90397	6.2	134.4	ShipXY
HKR 812	Tug	23-MAY-2021 15:25:30	830713.4	808170.8	22.41552	113.90398	6.2	134.4	ShipXY
HKR 812	Tug	23-MAY-2021 15:26:15	830711.2	808170.8	22.4155	113.90398	6.2	134.4	ShipXY
HKR 812	Tug	23-MAY-2021 15:27:04	830709	808172.9	22.41548	113.904	6.4	131.7	ShipXY
HKR 812	Tug	23-MAY-2021 15:30:40	830713.4	808172.9	22.41552	113.904	0	346.3	ShipXY
HKR 812	Tug	23-MAY-2021 15:34:20	830722.3	808167.7	22.4156	113.90395	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 15:38:00	830735.6	808165.7	22.41572	113.90393	0	0	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	23-MAY-2021 15:39:09	830742.2	808162.6	22.41578	113.9039	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 15:41:39	830750	808155.4	22.41585	113.90383	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 15:45:00	830752.2	808160.6	22.41587	113.90388	0.1	346.3	ShipXY
HKR 812	Tug	23-MAY-2021 15:46:44	830750	808159.6	22.41585	113.90387	0.6	191.6	ShipXY
HKR 812	Tug	23-MAY-2021 15:47:14	830752.2	808159.6	22.41587	113.90387	0.6	191.6	ShipXY
HKR 812	Tug	23-MAY-2021 15:48:15	830752.2	808160.6	22.41587	113.90388	0.6	191.6	ShipXY
HKR 812	Tug	23-MAY-2021 15:49:00	830750	808162.6	22.41585	113.9039	0.6	191.6	ShipXY
HKR 812	Tug	23-MAY-2021 15:51:39	830747.7	808164.7	22.41583	113.90392	5.2	109.3	ShipXY
HKR 812	Tug	23-MAY-2021 15:52:40	830746.6	808165.7	22.41582	113.90393	5.3	109.7	ShipXY
HKR 812	Tug	23-MAY-2021 15:53:04	830738.9	808162.6	22.41575	113.9039	5.3	109.7	ShipXY
HKR 812	Tug	23-MAY-2021 15:54:05	830730	808160.6	22.41567	113.90388	5.3	109.7	ShipXY
HKR 812	Tug	23-MAY-2021 15:55:35	830716.8	808157.4	22.41555	113.90385	5.1	110	ShipXY
HKR 812	Tug	23-MAY-2021 15:56:20	830713.4	808157.4	22.41552	113.90385	5	114.6	ShipXY
HKR 812	Tug	23-MAY-2021 16:00:01	830713.4	808150.2	22.41552	113.90378	0	346.3	ShipXY
HKR 812	Tug	23-MAY-2021 16:03:59	830714.6	808136.8	22.41553	113.90365	0	12.3	ShipXY
HKR 812	Tug	23-MAY-2021 16:07:21	830722.3	808144.1	22.4156	113.90372	0	12.3	ShipXY
HKR 812	Tug	23-MAY-2021 16:08:29	830724.5	808138.9	22.41562	113.90367	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 16:11:00	830724.5	808136.9	22.41562	113.90365	0	155.4	ShipXY
HKR 812	Tug	23-MAY-2021 16:14:39	830725.6	808145.1	22.41563	113.90373	0	310.8	ShipXY
HKR 812	Tug	23-MAY-2021 16:18:24	830724.5	808144.1	22.41562	113.90372	4.1	215.6	ShipXY
HKR 812	Tug	23-MAY-2021 16:19:46	830720.1	808136.9	22.41558	113.90365	4.1	215.6	ShipXY
HKR 812	Tug	23-MAY-2021 16:20:29	830719	808133.8	22.41557	113.90362	4.1	215.6	ShipXY
HKR 812	Tug	23-MAY-2021 16:24:10	830713.5	808128.6	22.41552	113.90357	0.1	241.7	ShipXY
HKR 812	Tug	23-MAY-2021 16:25:42	830715.7	808126.6	22.41554	113.90355	0.3	296.6	ShipXY
HKR 812	Tug	23-MAY-2021 16:29:20	830716.8	808123.5	22.41555	113.90352	0.2	296.6	ShipXY
HKR 812	Tug	23-MAY-2021 16:32:59	830720.1	808121.4	22.41558	113.9035	0	304.9	ShipXY
HKR 812	Tug	23-MAY-2021 16:36:40	830716.8	808131.7	22.41555	113.9036	0	274.3	ShipXY
HKR 812	Tug	23-MAY-2021 16:40:26	830724.6	808131.7	22.41562	113.9036	0.4	141.1	ShipXY
HKR 812	Tug	23-MAY-2021 16:41:45	830722.3	808133.8	22.4156	113.90362	0.4	141.1	ShipXY
HKR 812	Tug	23-MAY-2021 16:42:30	830719	808134.8	22.41557	113.90363	0.4	141.1	ShipXY
HKR 812	Tug	23-MAY-2021 16:44:04	830716.8	808134.8	22.41555	113.90363	0.4	141.1	ShipXY
HKR 812	Tug	23-MAY-2021 16:47:40	830716.8	808121.4	22.41555	113.9035	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 16:48:00	830714.6	808123.5	22.41553	113.90352	8.8	112.3	ShipXY
HKR 812	Tug	23-MAY-2021 16:49:34	830713.5	808126.5	22.41552	113.90355	8.8	112.3	ShipXY
HKR 812	Tug	23-MAY-2021 16:50:19	830714.6	808123.5	22.41553	11			

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	23-MAY-2021 17:56:42	830709.1	808116.2	22.41548	113.90345	0.2	305.4	ShipXY
HKR 812	Tug	23-MAY-2021 18:01:40	830708	808111.1	22.41547	113.9034	0.2	305.4	ShipXY
HKR 812	Tug	23-MAY-2021 18:04:39	830708	808113.2	22.41547	113.90342	0.2	305.4	ShipXY
HKR 812	Tug	23-MAY-2021 18:06:22	830703.6	808109	22.41543	113.90338	0.2	305.4	ShipXY
HKR 812	Tug	23-MAY-2021 18:08:39	830702.4	808113.1	22.41542	113.90342	0	305.4	ShipXY
HKR 812	Tug	23-MAY-2021 18:10:34	830696.9	808118.3	22.41537	113.90347	0	305.4	ShipXY
HKR 812	Tug	23-MAY-2021 18:12:00	830692.5	808119.3	22.41533	113.90348	0	305.4	ShipXY
HKR 812	Tug	23-MAY-2021 18:14:54	830691.4	808108	22.41532	113.90337	0	305.4	ShipXY
HKR 812	Tug	23-MAY-2021 18:18:19	830691.4	808090.5	22.41532	113.9032	0	305.4	ShipXY
HKR 812	Tug	23-MAY-2021 18:19:39	830696.9	808087.4	22.41537	113.90317	0	305.4	ShipXY
HKR 812	Tug	23-MAY-2021 18:20:21	830696.9	808087.4	22.41537	113.90317	0	305.4	ShipXY
HKR 812	Tug	23-MAY-2021 18:21:55	830708	808074	22.41547	113.90304	0.4	305.4	ShipXY
HKR 812	Tug	23-MAY-2021 18:23:37	830711.4	808061.7	22.4155	113.90292	0.2	305.4	ShipXY
HKR 812	Tug	23-MAY-2021 18:25:10	830708.1	808039	22.41547	113.9027	0.2	305.4	ShipXY
HKR 812	Tug	23-MAY-2021 18:28:50	830678.3	808002.9	22.4152	113.90235	0.2	305.4	ShipXY
HKR 812	Tug	23-MAY-2021 18:33:15	830650.6	807985.4	22.41495	113.90218	0.2	305.4	ShipXY
HKR 812	Tug	23-MAY-2021 18:34:23	830642.9	807987.4	22.41488	113.9022	0.2	305.4	ShipXY
HKR 812	Tug	23-MAY-2021 18:36:29	830634	807985.3	22.4148	113.90218	0	159.9	ShipXY
HKR 812	Tug	23-MAY-2021 18:39:49	830625.2	807984.3	22.41472	113.90217	0	159.9	ShipXY
HKR 812	Tug	23-MAY-2021 18:43:29	830617.4	807977.1	22.41465	113.9021	0	159.9	ShipXY
HKR 812	Tug	23-MAY-2021 18:47:10	830619.6	807974	22.41467	113.90207	0	159.9	ShipXY
HKR 812	Tug	23-MAY-2021 18:51:00	830615.2	807968.8	22.41463	113.90202	0.1	159.9	ShipXY
HKR 812	Tug	23-MAY-2021 18:52:24	830611.9	807968.8	22.4146	113.90202	0.1	159.9	ShipXY
HKR 812	Tug	23-MAY-2021 18:54:30	830614.1	807964.7	22.41462	113.90198	0.1	159.9	ShipXY
HKR 812	Tug	23-MAY-2021 18:58:56	830604.2	807951.3	22.41453	113.90185	0.1	159.9	ShipXY
HKR 812	Tug	23-MAY-2021 19:03:00	830606.4	807944.1	22.41455	113.90178	0.1	159.9	ShipXY
HKR 812	Tug	23-MAY-2021 19:04:29	830604.2	807943.1	22.41453	113.90177	0.1	159.9	ShipXY
HKR 812	Tug	23-MAY-2021 19:07:00	830603.1	807944.1	22.41452	113.90178	0	200.3	ShipXY
HKR 812	Tug	23-MAY-2021 19:10:40	830600.9	807943.1	22.4145	113.90177	0	200.3	ShipXY
HKR 812	Tug	23-MAY-2021 19:14:21	830600.9	807949.3	22.4145	113.90183	0	200.3	ShipXY
HKR 812	Tug	23-MAY-2021 19:18:00	830614.2	807944.1	22.41462	113.90178	0	200.3	ShipXY
HKR 812	Tug	23-MAY-2021 19:21:39	830608.6	807948.2	22.41457	113.90182	0	189.3	ShipXY
HKR 812	Tug	23-MAY-2021 19:25:20	830598.6	807951.3	22.41448	113.90185	0	189.3	ShipXY
HKR 812	Tug	23-MAY-2021 19:27:29	830593.1	807953.4	22.41443	113.90187	0	189.3	ShipXY
HKR 812	Tug	23-MAY-2021 19:29:00	830603.1	807951.3	22.41452	113.90185	0	189.3	ShipXY
HKR 812	Tug	23-MAY-2021 19:30:54	830604.2	807964.7	22.41453	113.90198	0	189.3	ShipXY
HKR 812	Tug	23-MAY-2021 19:32:40	830592	807963.6	22.41442	113.90197	0	189.3	ShipXY
HKR 812	Tug	23-MAY-2021 19:36:21	830593.1	807958.5	22.41443	113.90192	0.1	293.7	ShipXY
HKR 812	Tug	23-MAY-2021 19:40:00	830589.8	807959.5	22.4144	113.90193	0.1	293.7	ShipXY
HKR 812	Tug	23-MAY-2021 19:43:24	830587.6	807958.5	22.41438	113.90192	0.1	293.7	ShipXY
HKR 812	Tug	23-MAY-2021 19:43:59	830586.4	807958.5	22.41437	113.90192	0.1	293.7	ShipXY
HKR 812	Tug	23-MAY-2021 19:45:51	830587.6	807958.5	22.41438	113.90192	0.1	293.7	ShipXY
HKR 812	Tug	23-MAY-2021 19:49:39	830587.6	807958.5	22.41438	113.90192	0.1	293.7	ShipXY
HKR 812	Tug	23-MAY-2021 19:51:00	830584.2	807961.6	22.41435	113.90195	0	293.7	ShipXY
HKR 812	Tug	23-MAY-2021 19:54:40	830584.2	807964.7	22.41435	113.90198	0	293.7	ShipXY
HKR 812	Tug	23-MAY-2021 19:55:49	830586.4	807966.7	22.41437	113.902	0	293.7	ShipXY
HKR 812	Tug	23-MAY-2021 19:58:19	830592	807968.8	22.41442	113.90202	0	293.7	ShipXY
HKR 812	Tug	23-MAY-2021 20:03:25	830592	807971.9	22.41442	113.90205	0	293.7	ShipXY
HKR 812	Tug	23-MAY-2021 20:06:04	830611.6	808114	22.4146	113.90343	0.1	139.5	ShipXY
HKR 812	Tug	23-MAY-2021 20:09:20	830614	808026.5	22.41462	113.90258	0.1	139.5	ShipXY
HKR 812	Tug	23-MAY-2021 20:13:01	830615	808090.3	22.41463	113.9032	0.1	139.5	ShipXY
HKR 812	Tug	23-MAY-2021 20:17:00	830545.4	808020.2	22.414	113.90252	0.1	139.5	ShipXY
HKR 812	Tug	23-MAY-2021 20:18:38	830562	808005.8	22.41415	113.90238	0.4	336.1	ShipXY
HKR 812	Tug	23-MAY-2021 20:19:29	830558.6	808028.5	22.41412	113.9026	0.1	139.5	ShipXY
HKR 812	Tug	23-MAY-2021 20:20:24	830586.4	808004.8	22.41437	113.90237	0.4	336.1	ShipXY
HKR 812	Tug	23-MAY-2021 20:21:29	830580.8	807995.5	22.41432	113.90228	0.4	336.1	ShipXY
HKR 812	Tug	23-MAY-2021 20:22:30	830548.8	807982.1	22.41403	113.90215	0.4	336.1	ShipXY
HKR 812	Tug	23-MAY-2021 20:23:16	830548.7	807985.2	22.41403	113.90218	0.4	336.1	ShipXY
HKR 812	Tug	23-MAY-2021 20:24:24	830554.3	807987.3	22.41408	113.9022	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 20:26:10	830548.7	807987.3	22.41403	113.9022	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 20:27:39	830504.6	807894.5	22.41363	113.9013	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 20:29:49	830593.7	807609.5	22.41443	113.89853	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 20:30:34	830637.1	807501.4	22.41482	113.89748	0.1	152.1	ShipXY
HKR 812	Tug	23-MAY-2021 20:31:19	830688.3	807392.4	22.41528	113.89642	0.1	152.1	ShipXY
HKR 812	Tug	23-MAY-2021 20:32:32	830811.5	807198	22.41639	113.89453	4.8	313.3	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	23-MAY-2021 20:33:35	830884.8	807128.2	22.41705	113.89385	4.8	313.3	ShipXY
HKR 812	Tug	23-MAY-2021 20:34:14	830953.6	807045.9	22.41767	113.89305	4.8	313.3	ShipXY
HKR 812	Tug	23-MAY-2021 20:35:00	831053.5	806925.7	22.41857	113.89188	4.8	313.3	ShipXY
HKR 812	Tug	23-MAY-2021 20:36:24	831156.7	806807.4	22.4195	113.89073	0	158.5	ShipXY
HKR 812	Tug	23-MAY-2021 20:37:09	831226.6	806727.3	22.42013	113.88995	0	158.5	ShipXY
HKR 812	Tug	23-MAY-2021 20:38:41	831356.5	806565.9	22.4213	113.88838	0	158.5	ShipXY
HKR 812	Tug	23-MAY-2021 20:38:59	831370.9	806528.8	22.42143	113.88802	0	158.5	ShipXY
HKR 812	Tug	23-MAY-2021 20:40:34	831360.2	806329.1	22.42133	113.88608	0	158.5	ShipXY
HKR 812	Tug	23-MAY-2021 20:41:34	831314.9	806295	22.42092	113.88575	0	158.5	ShipXY
HKR 812	Tug	23-MAY-2021 20:42:37	831314.9	806295	22.42092	113.88575	0	158.5	ShipXY
HKR 812	Tug	23-MAY-2021 20:43:45	831174.3	806260.8	22.41965	113.88542	0	158.5	ShipXY
HKR 812	Tug	23-MAY-2021 20:44:39	831115.6	806272	22.41912	113.88553	0	158.5	ShipXY
HKR 812	Tug	23-MAY-2021 20:46:59	831122.3	806281.3	22.41918	113.88562	0	158.5	ShipXY
HKR 812	Tug	23-MAY-2021 20:47:29	831122.3	806281.3	22.41918	113.88562	0	158.5	ShipXY
HKR 812	Tug	23-MAY-2021 20:48:54	831146.7	806256.6	22.4194	113.88538	1.2	293.4	ShipXY
HKR 812	Tug	23-MAY-2021 20:49:40	831144.4	806258.7	22.41938	113.8854	1.2	293.4	ShipXY
HKR 812	Tug	23-MAY-2021 20:50:06	831143.3	806255.6	22.41937	113.88537	1.2	293.4	ShipXY
HKR 812	Tug	23-MAY-2021 20:51:06	831144.4	806255.6	22.41938	113.88537	1.2	293.4	ShipXY
HKR 812	Tug	23-MAY-2021 20:52:35	831152.2	806256.6	22.41945	113.88538	1.2	293.4	ShipXY
HKR 812	Tug	23-MAY-2021 20:53:59	831157.7	806271	22.4195	113.88552	1.2	293.4	ShipXY
HKR 812	Tug	23-MAY-2021 20:54:46	831080.1	806294.6	22.4188	113.88575	1.2	293.4	ShipXY
HKR 812	Tug	23-MAY-2021 20:55:31	830883	806323	22.41702	113.88603	1.2	293.4	ShipXY
HKR 812	Tug	23-MAY-2021 20:56:15	830639.4	806319.5	22.41482	113.886	1.2	293.4	ShipXY
HKR 812	Tug	23-MAY-2021 20:57:04	830275	806323.9	22.41153	113.88605	0	157.2	ShipXY
HKR 812	Tug	23-MAY-2021 20:58:24	829904.1	806309.8	22.40818	113.88592	0	157.2	ShipXY
HKR 812	Tug	23-MAY-2021 20:59:54	829604.1	806252.6	22.40547	113.88537	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 21:00:39	829538.8	806237	22.40488	113.88522	0	0	ShipXY
HKR 812	Tug	23-MAY-2021 21:01:48	829525.5	806236	22.40476	113.88521	1.3	212.1	ShipXY
HKR 812	Tug	23-MAY-2021 21:02:49	829485.7	806229.7	22.4044	113.88515	1.3	212.1	ShipXY
HKR 812	Tug	23-MAY-2021 21:03:35	829525.5	806236	22.40476	113.88521	1.3	212.1	ShipXY
HKR 812	Tug	23-MAY-2021 21:04:20	829382.6	806267.6	22.40347	113.88552	1.3	212.1	ShipXY
HKR 812	Tug	23-MAY-2021 21:06:14	829092.4	806314.4	22.40085	113.88598	0.1	0	ShipXY
HKR 812	Tug	23-MAY-2021 21:07:44	828845.3	806365.4	22.39862	113.88648	0.1	67.2	ShipXY
HKR 812									

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	23-MAY-2021 21:45:24	823558.7	22.5094	113.92273	6	122.7	ShipXY	
HKR 812	Tug	23-MAY-2021 21:48:40	823224.5	22.34793	113.9277	6	122	ShipXY	
HKR 812	Tug	23-MAY-2021 21:49:00	823193.4	22.34765	113.92823	6.8	355.9	ShipXY	
HKR 812	Tug	23-MAY-2021 21:50:30	823052.4	22.34638	113.93062	6.8	355.9	ShipXY	
HKR 812	Tug	23-MAY-2021 21:51:15	822979.1	22.34572	113.93178	6.8	355.9	ShipXY	
HKR 812	Tug	23-MAY-2021 21:52:20	822882.5	22.34485	113.93353	0.1	15.6	ShipXY	
HKR 812	Tug	23-MAY-2021 21:53:50	822829.7	22.34438	113.93799	0	15.6	Other	
HKR 812	Tug	23-MAY-2021 21:54:16	822824.4	22.34433	113.93668	0	15.6	ShipXY	
HKR 812	Tug	23-MAY-2021 21:54:55	822809.4	22.3442	113.93987	0	15.6	Other	
HKR 812	Tug	23-MAY-2021 21:55:25	822829.7	22.34438	113.93798	0	15.6	ShipXY	
HKR 812	Tug	23-MAY-2021 21:56:00	822744.9	22.34362	113.94152	0	15.6	Other	
HKR 812	Tug	23-MAY-2021 21:58:35	822595.1	22.34227	113.94398	0.1	157.5	Other	
HKR 812	Tug	23-MAY-2021 21:58:35	822668.3	22.34293	113.94322	0.1	301.1	ShipXY	
HKR 812	Tug	23-MAY-2021 21:59:25	822595.1	22.34227	113.94398	0.1	157.5	ShipXY	
HKR 812	Tug	23-MAY-2021 21:59:40	822515.3	22.34155	113.94443	2.8	146.3	Other	
HKR 812	Tug	23-MAY-2021 22:00:45	822515.3	22.34155	113.94443	2.8	146.3	ShipXY	
HKR 812	Tug	23-MAY-2021 22:02:25	822423.3	22.34072	113.94502	2.8	146.3	ShipXY	
HKR 812	Tug	23-MAY-2021 22:03:20	822307.9	22.33968	113.94603	0	247	Other	
HKR 812	Tug	23-MAY-2021 22:04:25	822307.9	22.33968	113.94603	0	247	ShipXY	
HKR 812	Tug	23-MAY-2021 22:04:50	822243.7	22.3391	113.94633	0.1	290	Other	
HKR 812	Tug	23-MAY-2021 22:05:55	822180.6	22.33853	113.94603	0.1	290	Other	
HKR 812	Tug	23-MAY-2021 22:07:00	822239.4	22.33906	113.94505	0.1	290	Other	
HKR 812	Tug	23-MAY-2021 22:07:00	822180.6	22.33853	113.94603	0.1	290	ShipXY	
HKR 812	Tug	23-MAY-2021 22:08:30	822446.7	22.34093	113.94384	0.2	326	Other	
HKR 812	Tug	23-MAY-2021 22:08:50	822329.2	22.33987	113.9446	0.2	326	ShipXY	
HKR 812	Tug	23-MAY-2021 22:09:35	822446.7	22.34093	113.94383	0.2	326	ShipXY	
HKR 812	Tug	23-MAY-2021 22:09:35	822646.2	22.34273	113.9426	0.2	326	Other	
HKR 812	Tug	23-MAY-2021 22:10:40	822646.2	22.34273	113.9426	0.2	326	ShipXY	
HKR 812	Tug	23-MAY-2021 22:10:40	822848	22.34455	113.94131	0.2	326	Other	
HKR 812	Tug	23-MAY-2021 22:11:45	822848	22.34455	113.9413	0.2	326	ShipXY	
HKR 812	Tug	23-MAY-2021 22:12:10	823122.9	22.34703	113.9396	0.2	326	Other	
HKR 812	Tug	23-MAY-2021 22:12:38	822986.5	22.3458	113.94043	0.2	326	ShipXY	
HKR 812	Tug	23-MAY-2021 22:14:28	823353.4	22.34911	113.93821	7.1	328	ShipXY	
HKR 812	Tug	23-MAY-2021 22:15:25	823527.4	22.35068	113.93715	7.1	328.1	ShipXY	
HKR 812	Tug	23-MAY-2021 22:15:50	823790.2	22.35305	113.93532	7.1	328.1	Other	
HKR 812	Tug	23-MAY-2021 22:16:55	823948.8	22.35448	113.93373	7.1	328.1	Other	
HKR 812	Tug	23-MAY-2021 22:16:55	823790.2	22.35305	113.93532	7.1	328.1	ShipXY	
HKR 812	Tug	23-MAY-2021 22:18:00	824084.2	22.3557	113.93193	7.1	328.1	Other	
HKR 812	Tug	23-MAY-2021 22:18:00	823948.8	22.35448	113.93373	7.1	328.1	ShipXY	
HKR 812	Tug	23-MAY-2021 22:19:30	824254.1	22.35723	113.92941	7.1	328.1	Other	
HKR 812	Tug	23-MAY-2021 22:19:50	824165.3	22.35643	113.93067	7.1	328.1	ShipXY	
HKR 812	Tug	23-MAY-2021 22:20:35	824254.1	22.35723	113.92942	7.1	328.1	ShipXY	
HKR 812	Tug	23-MAY-2021 22:21:40	824402.7	22.35857	113.92777	7.1	328.1	ShipXY	
HKR 812	Tug	23-MAY-2021 22:22:45	824535.9	22.35977	113.92598	0	159	ShipXY	
HKR 812	Tug	23-MAY-2021 22:23:37	824652.4	22.36082	113.9249	0	159	ShipXY	
HKR 812	Tug	23-MAY-2021 22:24:15	824766.6	22.36185	113.92383	0	159	ShipXY	
HKR 812	Tug	23-MAY-2021 22:24:16	824933	22.36335	113.92226	0	159	Other	
HKR 812	Tug	23-MAY-2021 22:25:20	824933	22.36335	113.92227	0	159	ShipXY	
HKR 812	Tug	23-MAY-2021 22:26:51	825310.1	22.36675	113.91855	0	159	Other	
HKR 812	Tug	23-MAY-2021 22:27:55	825310.1	22.36675	113.91855	0	159	ShipXY	
HKR 812	Tug	23-MAY-2021 22:29:00	825445.5	22.36797	113.91693	0	0	ShipXY	
HKR 812	Tug	23-MAY-2021 22:29:01	825600.8	22.36937	113.91545	6.5	309.5	Other	
HKR 812	Tug	23-MAY-2021 22:32:34	825959	22.3726	113.91275	6.5	309.5	ShipXY	
HKR 812	Tug	23-MAY-2021 22:33:00	826062.1	22.37353	113.91187	6.5	309.5	ShipXY	
HKR 812	Tug	23-MAY-2021 22:34:30	826330.4	22.37595	113.91013	6.5	309.5	ShipXY	
HKR 812	Tug	23-MAY-2021 22:36:00	826627.5	22.37863	113.9087	0	0	ShipXY	
HKR 812	Tug	23-MAY-2021 22:36:28	826698.4	22.37927	113.9084	0	0	ShipXY	
HKR 812	Tug	23-MAY-2021 22:38:25	827070.8	22.38263	113.90645	0	0	ShipXY	
HKR 812	Tug	23-MAY-2021 22:39:41	827370.1	22.38533	113.90487	0	0	ShipXY	
HKR 812	Tug	23-MAY-2021 22:40:38	827490.9	22.38642	113.90422	0	0	ShipXY	
HKR 812	Tug	23-MAY-2021 22:41:05	827623.9	22.38762	113.9035	0	0	ShipXY	
HKR 812	Tug	23-MAY-2021 22:43:40	828065	22.3916	113.90156	6.2	333	ShipXY	
HKR 812	Tug	23-MAY-2021 22:44:45	828270.1	22.39345	113.90067	6.2	333	ShipXY	
HKR 812	Tug	23-MAY-2021 22:45:34	828408.6	22.3947	113.9002	6.2	333	ShipXY	
HKR 812	Tug	23-MAY-2021 22:46:15	828743.2	22.39772	113.89912	0	221.6	Other	

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	23-MAY-2021 22:46:15	828544.9	22.39728	113.89972	6.2	333	ShipXY	
HKR 812	Tug	23-MAY-2021 22:47:20	828743.2	22.39772	113.89912	0	221.6	ShipXY	
HKR 812	Tug	23-MAY-2021 22:48:10	828942.6	22.39842	113.89857	0	221.6	ShipXY	
HKR 812	Tug	23-MAY-2021 22:49:22	829081.1	22.40077	113.89813	0	221.6	ShipXY	
HKR 812	Tug	23-MAY-2021 22:50:41	829375.8	22.40343	113.89775	0	0	ShipXY	
HKR 812	Tug	23-MAY-2021 22:51:29	829502	22.40457	113.89757	0	0	ShipXY	
HKR 812	Tug	23-MAY-2021 22:52:06	829640.5	22.40582	113.89757	0	0	ShipXY	
HKR 812	Tug	23-MAY-2021 22:53:20	829591.6	22.40863	113.89802	0	0	ShipXY	
HKR 812	Tug	23-MAY-2021 22:54:40	830175.1	22.41065	113.89868	0	0	ShipXY	
HKR 812	Tug	23-MAY-2021 22:55:45	830360.9	22.41233	113.90018	0	0	ShipXY	
HKR 812	Tug	23-MAY-2021 22:56:31	830479.1	22.4134	113.90135	0	0	ShipXY	
HKR 812	Tug	23-MAY-2021 22:57:00	830575.3	22.41427	113.90222	0	0	ShipXY	
HKR 812	Tug	23-MAY-2021 22:58:06	830607.3	22.41456	113.90299	0.8	91.6	ShipXY	
HKR 812	Tug	23-MAY-2021 22:59:26	830587.3	22.41438	113.90305	0.8	91.6	ShipXY	
HKR 812	Tug	23-MAY-2021 23:00:40	830543	22.41398	113.90343	0.8	91.6	ShipXY	
HKR 812	Tug	23-MAY-2021 23:01:41	830597.3	22.41447	113.9032	0.8	91.6	ShipXY	
HKR 812	Tug	23-MAY-2021 23:02:00	830597.3	22.41447	113.90288	0.8	91.6	ShipXY	
HKR 812	Tug	23-MAY-2021 23:05:21	830543.1	22.41398	113.90268	0	240.5	ShipXY	
HKR 812	Tug	23-MAY-2021 23:06:45	830543.1	22.41398	113.90268	0	240.5	ShipXY	
HKR 812	Tug	23-MAY-2021 23:09:53	830525.4	22.41382	113.90243	0	240.5	ShipXY	
HKR 812	Tug	23-MAY-2021 23:12:38	830527.7	22.41384	113.90235	0	285.2	ShipXY	
HKR 812	Tug	23-MAY-2021 23:13:50	830526.6	22.41383	113.90233	0.1	285.2	ShipXY	
HKR 812	Tug	23-MAY-2021 23:14:59	830531	22.41387	113.90233	0.1	285.2	ShipXY	
HKR 812	Tug	23-MAY-2021 23:17:00	830536.5	22.41392	113.90237	0.1	285.2	ShipXY	
HKR 812	Tug	23-MAY-2021 23:20:01	830537.6	22.41393	113.90238	0.1	285.2	ShipXY	
HKR 812	Tug	23-MAY-2021 23:23:41	830542.1	22.41397	113.90242	0.1	285.2	ShipXY	
HKR 812	Tug	23-MAY-2021 23:26:20	830536.5	22.41392	113.9023	0	51.2	ShipXY	
HKR 812	Tug	23-MAY-2021 23:27:09	830536.5	22.41392	113.90227	0	285.2	ShipXY	
HKR 812	Tug	23-MAY-2021 23:30:16	830528.8	22.41385	113.90228	0	285.2	ShipXY	
HKR 812	Tug	23-MAY-2021 23:33:55	830525.5	22.41382	113.9022	0.1	287	ShipXY	
HKR 812	Tug	23-MAY-2021 23:38:21	830523.3	22.4138	113.90215	0.2	100.8	ShipXY	
HKR 812	Tug	23-MAY-2021 23:40:15	830510	22.41368	113.90198	0	100.5	ShipXY	
HKR 812	Tug	23-MAY-2021 23:42:00	830503.4	22.41362	113.90193	0	285.2	ShipXY	
HKR 812	Tug	23-MAY-2021 23:45:41	830510	22.41368	113.90198	0	285.2	ShipXY	
HKR 812	Tug	23-MAY-2021 23:49:21	830531.1	22.41387	113.90203	0	0	ShipXY	
HKR 812	Tug	23-MAY-2021 23:53:05	830534.4	22.4139	113.90207	0	0	ShipXY	
HKR 812	Tug	23-MAY-2021 23:54:55	830537.7	22.41393	113.90208	3.1	36.2	ShipXY	
HKR 812	Tug	23-MAY-2021 23:56:13	830538.8	22.41394	113.90215	0	285.2	ShipXY	
HKR 812	Tug	23-MAY-2021 23:59:37	830532.1	22.41388	113.90212	0.1	285.2	ShipXY	
HKR 812	Tug	24-MAY-2021 00:03:16	830532.2	22.41388	113.90208	0	0	ShipXY	
HKR 812	Tug	24-MAY-2021 00:06:56	830526.6	22.41383	113.90212	0	0	ShipXY	
HKR 812	Tug	24-MAY-2021 00:07:45	830526.6	22.41383	113.90207	0	0	ShipXY	
HKR 812	Tug	24-MAY-2021 00:10:35	83						

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	24-MAY-2021 01:12:11	830504.5	807985.1	22.41363	113.90218	0.1	285.2	ShipXY
HKR 812	Tug	24-MAY-2021 01:17:21	830506.7	807985.1	22.41365	113.90218	0	319.1	ShipXY
HKR 812	Tug	24-MAY-2021 01:21:01	830501.1	807980	22.41336	113.90213	0	319.1	ShipXY
HKR 812	Tug	24-MAY-2021 01:23:10	830498.9	807980	22.41358	113.90213	0	319.1	ShipXY
HKR 812	Tug	24-MAY-2021 01:24:41	830501.1	807987.2	22.4136	113.9022	0.1	285.2	ShipXY
HKR 812	Tug	24-MAY-2021 01:28:21	830493.4	807994.4	22.41353	113.90227	0.1	323.4	ShipXY
HKR 812	Tug	24-MAY-2021 01:32:00	830498.9	807992.3	22.41358	113.90225	0.1	50.2	ShipXY
HKR 812	Tug	24-MAY-2021 01:35:41	830498.9	807994.4	22.41358	113.90227	0.1	50.2	ShipXY
HKR 812	Tug	24-MAY-2021 01:39:21	830492.3	807994.4	22.41352	113.90227	0	285.2	ShipXY
HKR 812	Tug	24-MAY-2021 01:43:20	830497.8	807994.4	22.41357	113.90227	8	2.3	ShipXY
HKR 812	Tug	24-MAY-2021 01:44:25	830497.8	807995.4	22.41357	113.90228	8	2.3	ShipXY
HKR 812	Tug	24-MAY-2021 01:45:57	830495.6	807995.4	22.41355	113.90228	8	2.3	ShipXY
HKR 812	Tug	24-MAY-2021 01:49:36	830490	807990.2	22.4135	113.90223	0.2	129.4	ShipXY
HKR 812	Tug	24-MAY-2021 01:56:11	830493.4	807997.4	22.41353	113.9023	0	136	ShipXY
HKR 812	Tug	24-MAY-2021 01:58:20	830490	808000.5	22.4135	113.90233	0	136	ShipXY
HKR 812	Tug	24-MAY-2021 01:59:50	830493.3	808002.6	22.41353	113.90235	0	136	ShipXY
HKR 812	Tug	24-MAY-2021 02:01:00	830497.8	807997.5	22.41357	113.9023	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 02:05:00	830493.4	807997.4	22.41353	113.9023	0	247.3	ShipXY
HKR 812	Tug	24-MAY-2021 02:08:41	830509.9	808045.9	22.41368	113.90277	0.2	285.2	ShipXY
HKR 812	Tug	24-MAY-2021 02:10:50	830514.3	808052.1	22.41372	113.90283	0	303.3	ShipXY
HKR 812	Tug	24-MAY-2021 02:12:22	830525.4	808056.2	22.41382	113.90287	0	303.3	ShipXY
HKR 812	Tug	24-MAY-2021 02:16:21	830537.5	808066.5	22.41393	113.90297	0.2	238	ShipXY
HKR 812	Tug	24-MAY-2021 02:18:11	830526.5	808061.3	22.41383	113.90292	6.2	305.5	ShipXY
HKR 812	Tug	24-MAY-2021 02:19:42	830520.9	808059.3	22.41378	113.9029	6.5	307.4	ShipXY
HKR 812	Tug	24-MAY-2021 02:23:40	830526.5	808057.2	22.41383	113.90288	0	285.2	ShipXY
HKR 812	Tug	24-MAY-2021 02:27:00	830523.2	808049	22.4138	113.9028	0	289.3	ShipXY
HKR 812	Tug	24-MAY-2021 02:30:42	830525.4	808054.1	22.41382	113.90285	0	289.3	ShipXY
HKR 812	Tug	24-MAY-2021 02:31:20	830525.4	808052.1	22.41382	113.90283	0	289.3	ShipXY
HKR 812	Tug	24-MAY-2021 02:32:06	830525.4	808051	22.41382	113.90282	0	289.3	ShipXY
HKR 812	Tug	24-MAY-2021 02:34:22	830525.4	808049	22.41382	113.9028	0	289.3	ShipXY
HKR 812	Tug	24-MAY-2021 02:35:00	830523.2	808046.9	22.4138	113.90278	0	289.3	ShipXY
HKR 812	Tug	24-MAY-2021 02:38:02	830514.3	808059.3	22.41372	113.9029	0.1	285.2	ShipXY
HKR 812	Tug	24-MAY-2021 02:42:00	830523.1	808072.7	22.4138	113.90303	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 02:45:21	830528.7	808067.5	22.41385	113.90298	0	95.3	ShipXY
HKR 812	Tug	24-MAY-2021 02:49:00	830539.8	808051.1	22.41395	113.90282	0	357.9	ShipXY
HKR 812	Tug	24-MAY-2021 02:52:40	830542	808064.5	22.41397	113.90295	0	285.2	ShipXY
HKR 812	Tug	24-MAY-2021 02:57:45	830536.4	808071.7	22.41392	113.90302	0	130.4	ShipXY
HKR 812	Tug	24-MAY-2021 02:59:15	830550.8	808079.9	22.41405	113.9031	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 03:01:25	830556.3	808074.8	22.4141	113.90305	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 03:05:09	830560.8	808070.7	22.41414	113.90301	0.1	285.2	ShipXY
HKR 812	Tug	24-MAY-2021 03:09:31	830554.1	808072.7	22.41408	113.90303	0.1	285.2	ShipXY
HKR 812	Tug	24-MAY-2021 03:11:40	830565.2	808076.9	22.41418	113.90307	0	71	ShipXY
HKR 812	Tug	24-MAY-2021 03:15:00	830580.7	808074.8	22.41432	113.90305	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 03:18:44	830589.6	808071.8	22.4144	113.90302	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 03:19:39	830586.2	808074.8	22.41437	113.90305	0	285.2	ShipXY
HKR 812	Tug	24-MAY-2021 03:24:10	830554.1	808064.5	22.41408	113.90295	0.1	285.2	ShipXY
HKR 812	Tug	24-MAY-2021 03:24:55	830553	808064.5	22.41407	113.90295	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 03:28:36	830558.5	808077.9	22.41412	113.90308	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 03:29:40	830553	808074.8	22.41407	113.90305	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 03:32:16	830543	808076.8	22.41398	113.90307	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 03:37:00	830543	808072.7	22.41398	113.90303	0.1	285.2	ShipXY
HKR 812	Tug	24-MAY-2021 03:41:00	830554.1	808064.5	22.41408	113.90295	0.1	0	ShipXY
HKR 812	Tug	24-MAY-2021 03:44:20	830567.4	808069.7	22.4142	113.903	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 03:46:12	830573	808069.7	22.41425	113.903	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 03:50:38	830559.7	808066.6	22.41413	113.90297	0.1	285.2	ShipXY
HKR 812	Tug	24-MAY-2021 03:55:40	830580.7	808064.5	22.41432	113.90295	1.3	334.4	ShipXY
HKR 812	Tug	24-MAY-2021 03:58:45	830584	808066.6	22.41435	113.90297	1.3	334.4	ShipXY
HKR 812	Tug	24-MAY-2021 03:59:00	830584	808067.6	22.41435	113.90298	1.3	334.4	ShipXY
HKR 812	Tug	24-MAY-2021 04:02:22	830584	808071.7	22.41435	113.90302	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 04:08:56	830604	808067.7	22.41453	113.90298	0	272.7	ShipXY
HKR 812	Tug	24-MAY-2021 04:11:05	830606.2	808069.7	22.41455	113.903	0	272.7	ShipXY
HKR 812	Tug	24-MAY-2021 04:12:36	830609.5	808066.6	22.41458	113.90297	0	272.7	ShipXY
HKR 812	Tug	24-MAY-2021 04:13:41	830615	808064.6	22.41463	113.90295	0	33.1	ShipXY
HKR 812	Tug	24-MAY-2021 04:17:00	830619.5	808067.7	22.41467	113.90298	0.1	282.5	ShipXY
HKR 812	Tug	24-MAY-2021 04:21:00	830625	808077	22.41472	113.90307	0.1	285.2	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	24-MAY-2021 04:24:20	830633.8	808078	22.4148	113.90308	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 04:27:16	830636.1	808072.9	22.41482	113.90303	7.2	291.2	ShipXY
HKR 812	Tug	24-MAY-2021 04:28:40	830637.2	808077	22.41483	113.90307	7.2	291.2	ShipXY
HKR 812	Tug	24-MAY-2021 04:30:55	830639.4	808074.9	22.41485	113.90305	7.2	291.2	ShipXY
HKR 812	Tug	24-MAY-2021 04:32:00	830641.6	808074.9	22.41487	113.90305	7.2	291.2	ShipXY
HKR 812	Tug	24-MAY-2021 04:34:36	830641.6	808067.7	22.41487	113.90298	0	285.2	ShipXY
HKR 812	Tug	24-MAY-2021 04:38:15	830636.1	808074.9	22.41482	113.90305	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 04:39:00	830637.2	808072.9	22.41483	113.90303	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 04:43:00	830642.7	808067.7	22.41488	113.90298	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 04:44:05	830642.7	808067.7	22.41488	113.90298	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 04:45:35	830642.7	808071.8	22.41488	113.90302	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 04:46:21	830644.9	808069.8	22.4149	113.903	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 04:50:02	830648.3	808066.7	22.41493	113.90297	0	285.2	ShipXY
HKR 812	Tug	24-MAY-2021 04:54:00	830641.6	808069.8	22.41487	113.903	0	358.9	ShipXY
HKR 812	Tug	24-MAY-2021 04:58:00	830637.2	808054.3	22.41483	113.90285	0	151.1	ShipXY
HKR 812	Tug	24-MAY-2021 05:01:01	830636.1	808044	22.41482	113.90275	0	151.1	ShipXY
HKR 812	Tug	24-MAY-2021 05:06:52	830658.3	808031.7	22.41502	113.90263	0	264.8	ShipXY
HKR 812	Tug	24-MAY-2021 05:08:40	830663.8	808020.4	22.41507	113.90252	0	264.8	ShipXY
HKR 812	Tug	24-MAY-2021 05:10:31	830665	808011.1	22.41508	113.90243	0	264.8	ShipXY
HKR 812	Tug	24-MAY-2021 05:13:25	830625.2	807932.8	22.41472	113.90167	0	264.8	ShipXY
HKR 812	Tug	24-MAY-2021 05:14:11	830567.7	807904.9	22.4142	113.9014	0	264.8	ShipXY
HKR 812	Tug	24-MAY-2021 05:17:05	830634	808011.1	22.4148	113.90243	4.4	33.3	ShipXY
HKR 812	Tug	24-MAY-2021 05:18:36	830725.8	808051.4	22.41563	113.90282	4.4	33.3	ShipXY
HKR 812	Tug	24-MAY-2021 05:19:40	830825.4	808099	22.41653	113.90328	4.4	33.3	ShipXY
HKR 812	Tug	24-MAY-2021 05:20:47	830990.4	808113.7	22.41802	113.90342	4.4	33.3	ShipXY
HKR 812	Tug	24-MAY-2021 05:21:31	831093.4	808077.8	22.41895	113.90307	4.4	33.3	ShipXY
HKR 812	Tug	24-MAY-2021 05:30:40	831699.6	806561.1	22.4244	113.88925	5.4	270	ShipXY
HKR 812	Tug	24-MAY-2021 05:31:46	831655.6	806496.4	22.424	113.8877	5.4	270	ShipXY
HKR 812	Tug	24-MAY-2021 05:32:31	831602.6	806400.6	22.42352	113.88677	5.4	270	ShipXY
HKR 812	Tug	24-MAY-2021 05:36:55	831246.3	806277.4	22.4203	113.88558	0	225.3	ShipXY
HKR 812	Tug	24-MAY-2021 05:37:41	831216.4	806274.2	22.42003	113.88555	0.2	222.6	ShipXY
HKR 812	Tug	24-MAY-2021 05:39:50	831161	806272.1	22.41953	113.88553	0	72.1	ShipXY
HKR 812	Tug	24-MAY-2021 05:41:21	831152.1	806282.4	22.41945	113.88563	0	72.1	ShipXY
HKR 812	Tug	24-MAY-2021 05:42:03	831154.4	806282.4	22.41947	113.88563	0	72.1	ShipXY
HKR 812	Tug	24-MAY-2021 05:43:30	831176.7	806202.1	22.41967	11			

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	24-MAY-2021 06:31:56	831066.9	806250.3	22.41868	113.88532	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 06:33:20	831067	806246.2	22.41868	113.88528	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 06:36:40	831074.7	806234.8	22.41875	113.88517	0.1	348.1	ShipXY
HKR 812	Tug	24-MAY-2021 06:37:46	831076.9	806240	22.41877	113.88522	0.1	348.1	ShipXY
HKR 812	Tug	24-MAY-2021 06:40:20	831078	806243.1	22.41878	113.88525	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 06:43:08	831076.9	806245.1	22.41877	113.88527	0.1	9.3	ShipXY
HKR 812	Tug	24-MAY-2021 06:46:35	831074.7	806240	22.41875	113.88522	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 06:47:41	831076.9	806234.8	22.41877	113.88517	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 06:48:46	831078	806234.9	22.41878	113.88517	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 06:50:15	831082.5	806229.7	22.41882	113.88512	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 06:55:21	831085.8	806219.4	22.41885	113.88502	0.1	309.2	ShipXY
HKR 812	Tug	24-MAY-2021 06:59:46	831091.4	806224.6	22.4189	113.88507	0	9.3	ShipXY
HKR 812	Tug	24-MAY-2021 07:02:20	831091.3	806230.8	22.4189	113.88513	9	271.3	ShipXY
HKR 812	Tug	24-MAY-2021 07:03:26	831091.3	806232.8	22.4189	113.88515	9	271.3	ShipXY
HKR 812	Tug	24-MAY-2021 07:04:55	831089.1	806230.8	22.41888	113.88513	9	271.3	ShipXY
HKR 812	Tug	24-MAY-2021 07:05:40	831088	806230.8	22.41887	113.88513	9	271.3	ShipXY
HKR 812	Tug	24-MAY-2021 07:07:50	831085.8	806235.9	22.41885	113.88518	7.4	224.3	ShipXY
HKR 812	Tug	24-MAY-2021 07:09:41	831085.8	806241	22.41885	113.88523	7.4	221.9	ShipXY
HKR 812	Tug	24-MAY-2021 07:10:48	831088	806243.1	22.41887	113.88525	7.5	228.2	ShipXY
HKR 812	Tug	24-MAY-2021 07:12:16	831089.1	806246.2	22.41888	113.88528	0.1	9.3	ShipXY
HKR 812	Tug	24-MAY-2021 07:16:41	831083.5	806261.6	22.41883	113.88543	0	151.3	ShipXY
HKR 812	Tug	24-MAY-2021 07:17:00	831083.5	806261.6	22.41883	113.88543	0	151.3	ShipXY
HKR 812	Tug	24-MAY-2021 07:19:36	831085.7	806261.6	22.41885	113.88543	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 07:20:40	831083.5	806261.6	22.41883	113.88543	6.8	121.4	ShipXY
HKR 812	Tug	24-MAY-2021 07:21:48	831082.4	806263.7	22.41882	113.88545	6.8	121.4	ShipXY
HKR 812	Tug	24-MAY-2021 07:23:16	831080.2	806265.7	22.4188	113.88547	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 07:26:41	831084.6	806261.6	22.41884	113.88543	0	9.3	ShipXY
HKR 812	Tug	24-MAY-2021 07:29:06	831083.5	806258.5	22.41883	113.8854	0.1	9.3	ShipXY
HKR 812	Tug	24-MAY-2021 07:30:35	831083.5	806261.6	22.41883	113.88543	0	180.4	ShipXY
HKR 812	Tug	24-MAY-2021 07:32:45	831080.2	806250.3	22.4188	113.88532	9.3	344.9	ShipXY
HKR 812	Tug	24-MAY-2021 07:34:15	831082.4	806248.2	22.41882	113.8853	9.3	344.9	ShipXY
HKR 812	Tug	24-MAY-2021 07:35:00	831088	806255.5	22.41887	113.88537	0.1	273.8	ShipXY
HKR 812	Tug	24-MAY-2021 07:38:41	831085.7	806261.6	22.41885	113.88543	1.6	246.9	ShipXY
HKR 812	Tug	24-MAY-2021 07:39:00	831088	806260.6	22.41887	113.88542	1.6	246.9	ShipXY
HKR 812	Tug	24-MAY-2021 07:40:54	831091.3	806266.8	22.4189	113.88548	4	151.6	ShipXY
HKR 812	Tug	24-MAY-2021 07:45:16	831076.9	806274	22.41877	113.88555	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 07:50:01	831077.9	806286.3	22.41878	113.88567	0.2	281.5	ShipXY
HKR 812	Tug	24-MAY-2021 07:53:40	831072.4	806289.4	22.41873	113.8857	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 07:54:11	831072.4	806289.4	22.41873	113.8857	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 07:55:47	831066.9	806288.4	22.41868	113.88569	0	9.3	ShipXY
HKR 812	Tug	24-MAY-2021 07:59:10	831066.9	806284.2	22.41868	113.88565	5	273.8	ShipXY
HKR 812	Tug	24-MAY-2021 07:59:56	831066.9	806284.2	22.41868	113.88565	5	273.8	ShipXY
HKR 812	Tug	24-MAY-2021 08:01:01	831069.1	806286.3	22.4187	113.88567	0.1	0	ShipXY
HKR 812	Tug	24-MAY-2021 08:03:37	831065.8	806291.5	22.41867	113.88572	0.1	0	ShipXY
HKR 812	Tug	24-MAY-2021 08:05:00	831063.6	806284.2	22.41865	113.88565	9.8	152.8	ShipXY
HKR 812	Tug	24-MAY-2021 08:06:30	831065.8	806276	22.41867	113.88557	9.8	152.8	ShipXY
HKR 812	Tug	24-MAY-2021 08:10:32	831083.5	806280.2	22.41883	113.88561	0.1	9.3	ShipXY
HKR 812	Tug	24-MAY-2021 08:12:00	831082.4	806281.2	22.41882	113.88562	0	9.3	ShipXY
HKR 812	Tug	24-MAY-2021 08:13:50	831082.4	806281.2	22.41882	113.88562	4.3	270.8	ShipXY
HKR 812	Tug	24-MAY-2021 08:14:35	831082.4	806281.2	22.41882	113.88562	4.8	281.8	ShipXY
HKR 812	Tug	24-MAY-2021 08:15:46	831082.4	806282.2	22.41882	113.88563	4.8	281.8	ShipXY
HKR 812	Tug	24-MAY-2021 08:19:00	831093.5	806284.3	22.41892	113.88565	0	164	ShipXY
HKR 812	Tug	24-MAY-2021 08:19:39	831093.5	806282.2	22.41892	113.88563	0	164	ShipXY
HKR 812	Tug	24-MAY-2021 08:21:56	831093.5	806276.1	22.41892	113.88557	7.5	20.1	ShipXY
HKR 812	Tug	24-MAY-2021 08:25:36	831082.4	806268.8	22.41882	113.8855	0	9.3	ShipXY
HKR 812	Tug	24-MAY-2021 08:29:16	831083.5	806279.1	22.41883	113.8856	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 08:34:00	831078	806276	22.41878	113.88557	0	315.8	ShipXY
HKR 812	Tug	24-MAY-2021 08:36:36	831080.2	806276	22.4188	113.88557	0	315.8	ShipXY
HKR 812	Tug	24-MAY-2021 08:43:56	831089.1	806261.6	22.41888	113.88543	0	103.2	ShipXY
HKR 812	Tug	24-MAY-2021 08:46:05	831083.5	806261.6	22.41883	113.88543	0.1	167.4	ShipXY
HKR 812	Tug	24-MAY-2021 08:53:55	831068	806269.8	22.41869	113.88551	0	9.3	ShipXY
HKR 812	Tug	24-MAY-2021 08:57:06	831065.8	806277	22.41867	113.88558	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 09:01:30	831063.6	806261.6	22.41865	113.88543	5.7	155.2	ShipXY
HKR 812	Tug	24-MAY-2021 09:02:19	831065.8	806256.4	22.41867	113.88538	5.6	159	ShipXY
HKR 812	Tug	24-MAY-2021 09:03:20	831071.4	806260.6	22.41872	113.88542	5.4	141.6	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	24-MAY-2021 09:04:25	831074.7	806266.8	22.41875	113.88548	5.4	141.6	ShipXY
HKR 812	Tug	24-MAY-2021 09:07:00	831071.3	806266.8	22.41872	113.88548	5.8	151	ShipXY
HKR 812	Tug	24-MAY-2021 09:08:28	831075.8	806261.6	22.41876	113.88543	0.1	9.3	ShipXY
HKR 812	Tug	24-MAY-2021 09:11:46	831082.4	806260.6	22.41882	113.88542	0	61	ShipXY
HKR 812	Tug	24-MAY-2021 09:13:16	831085.7	806268.8	22.41885	113.8855	7.1	92.6	ShipXY
HKR 812	Tug	24-MAY-2021 09:14:40	831149	806181.5	22.41942	113.88465	7.3	73.3	ShipXY
HKR 812	Tug	24-MAY-2021 09:15:25	831061.7	806091.7	22.41863	113.88378	3	173.8	ShipXY
HKR 812	Tug	24-MAY-2021 09:16:10	830945.6	806000.9	22.41758	113.8829	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 09:16:59	830835.1	805899.8	22.41658	113.88192	2.1	173.9	ShipXY
HKR 812	Tug	24-MAY-2021 09:19:17	830657.1	805730.6	22.41497	113.88028	5.4	70.4	ShipXY
HKR 812	Tug	24-MAY-2021 09:20:35	830643.8	805730.5	22.41485	113.88028	1.8	88.9	ShipXY
HKR 812	Tug	24-MAY-2021 09:21:00	830641.6	805729.5	22.41483	113.88027	8	30.4	ShipXY
HKR 812	Tug	24-MAY-2021 09:23:00	830640.5	805726.4	22.41482	113.88024	0.2	48.1	ShipXY
HKR 812	Tug	24-MAY-2021 09:23:33	830640.5	805726.4	22.41482	113.88024	0.2	48.1	ShipXY
HKR 812	Tug	24-MAY-2021 09:25:01	830635	805715.1	22.41477	113.88013	0.4	48.1	ShipXY
HKR 812	Tug	24-MAY-2021 09:26:18	830635	805717.1	22.41477	113.88015	0.4	48.1	ShipXY
HKR 812	Tug	24-MAY-2021 09:29:01	830625	805712	22.41468	113.8801	0	162	ShipXY
HKR 812	Tug	24-MAY-2021 09:33:00	830530.9	805730.3	22.41383	113.88028	9.9	341.8	ShipXY
HKR 812	Tug	24-MAY-2021 09:35:16	830313.7	805806.1	22.41187	113.88102	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 09:36:21	830161.9	805824.3	22.41105	113.8812	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 09:37:32	829979.2	805849.7	22.40885	113.88145	5	170.5	ShipXY
HKR 812	Tug	24-MAY-2021 09:38:56	829763.2	805890.5	22.4069	113.88185	5	171	ShipXY
HKR 812	Tug	24-MAY-2021 09:39:51	829614.8	805899.4	22.40556	113.88194	4.9	183.6	ShipXY
HKR 812	Tug	24-MAY-2021 09:40:20	829543.9	805895.2	22.40492	113.8819	4.9	183.7	ShipXY
HKR 812	Tug	24-MAY-2021 09:41:06	829427.6	805898	22.40387	113.88193	4.9	183.7	ShipXY
HKR 812	Tug	24-MAY-2021 09:47:21	828297.4	806232.5	22.39367	113.8852	5.6	151	Other
HKR 812	Tug	24-MAY-2021 09:47:40	828413.8	806171	22.39472	113.8846	5.6	151	ShipXY
HKR 812	Tug	24-MAY-2021 09:48:28	828297.4	806232.5	22.39367	113.8852	5.6	151	ShipXY
HKR 812	Tug	24-MAY-2021 09:51:23	827870.5	806528.3	22.38982	113.88808	0.1	179.6	ShipXY
HKR 812	Tug	24-MAY-2021 09:52:05	827746.4	806584.7	22.3887	113.88863	5.7	125.1	ShipXY
HKR 812	Tug	24-MAY-2021 09:53:36	827486	806692.3	22.38635	113.88968	5.7	125.1	ShipXY
HKR 812	Tug	24-MAY-2021 09:54:40	827286.5	806757.9	22.38455	113.89032	0.1	174.9	ShipXY
HKR 812	Tug	24-MAY-2021 09:55:46	827094.8	806839.9	22.38282	113.89112	0.1	174.9	ShipXY
HKR 812	Tug	24-MAY-2021 09:56:30	826961.8	806899.4	22.38162	113.8917	9.8	21.9	ShipXY
HKR 812	Tug	24-MAY-2021 09:57:16	826824.4	806950.6	22.38038	113.8922	9.8	22.1	Ship

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	24-MAY-2021 10:42:21	821791.3	821907.9	22.33502	113.95012	0.1	301.3	Other
HKR 812	Tug	24-MAY-2021 10:43:51	821796.9	821852.3	22.33507	113.94958	7.1	276	Other
HKR 812	Tug	24-MAY-2021 10:44:55	821796.9	821851.3	22.33507	113.94957	7.1	276	ShipXY
HKR 812	Tug	24-MAY-2021 10:44:56	821803.6	821784.3	22.33513	113.94892	2	276.9	Other
HKR 812	Tug	24-MAY-2021 10:45:40	821800.3	821804.9	22.3351	113.94912	2	276.9	ShipXY
HKR 812	Tug	24-MAY-2021 10:46:01	821803.6	821784.3	22.33513	113.94892	2	276.9	ShipXY
HKR 812	Tug	24-MAY-2021 10:46:46	821824.8	821663.8	22.33532	113.94775	0	200.8	Other
HKR 812	Tug	24-MAY-2021 10:47:32	821833.8	821619.5	22.3354	113.94732	0	200.8	Other
HKR 812	Tug	24-MAY-2021 10:47:42	821819.2	821713.3	22.33527	113.94823	2	276.9	ShipXY
HKR 812	Tug	24-MAY-2021 10:48:57	821825	821587.6	22.33532	113.94701	0	200.8	Other
HKR 812	Tug	24-MAY-2021 10:49:40	821828.3	821591.7	22.33535	113.94705	0	200.8	ShipXY
HKR 812	Tug	24-MAY-2021 10:49:41	821819.4	821577.3	22.33527	113.94691	0	135.5	Other
HKR 812	Tug	24-MAY-2021 10:50:00	821828.3	821591.7	22.33535	113.94705	0	200.8	ShipXY
HKR 812	Tug	24-MAY-2021 10:51:57	821806.2	821530.9	22.33515	113.94646	0	0	Other
HKR 812	Tug	24-MAY-2021 10:52:36	821804	821527.8	22.33513	113.94643	0	0	Other
HKR 812	Tug	24-MAY-2021 10:53:19	821806.2	821531.9	22.33515	113.94647	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 10:54:51	821786.3	821537.1	22.33497	113.94652	0.1	235.1	Other
HKR 812	Tug	24-MAY-2021 10:55:36	821770.8	821532.9	22.33483	113.94648	0.1	222.9	Other
HKR 812	Tug	24-MAY-2021 10:56:16	821759.7	821530.8	22.33473	113.94646	0.3	219.9	Other
HKR 812	Tug	24-MAY-2021 10:56:42	821770.8	821532.9	22.33483	113.94648	0.1	222.9	ShipXY
HKR 812	Tug	24-MAY-2021 10:57:00	821759.7	821531.9	22.33473	113.94647	0.3	219.9	ShipXY
HKR 812	Tug	24-MAY-2021 10:57:46	821750.9	821529.8	22.33465	113.94645	0.4	222	Other
HKR 812	Tug	24-MAY-2021 10:58:51	821750.9	821529.8	22.33465	113.94645	0.4	222	ShipXY
HKR 812	Tug	24-MAY-2021 10:59:53	821764.1	821537	22.33477	113.94652	0.3	36	ShipXY
HKR 812	Tug	24-MAY-2021 10:59:56	821765.2	821538.1	22.33478	113.94653	0.3	36	Other
HKR 812	Tug	24-MAY-2021 11:01:01	821765.2	821538.1	22.33478	113.94653	0.3	36	ShipXY
HKR 812	Tug	24-MAY-2021 11:02:56	821758.6	821540.1	22.33472	113.94655	0	0	Other
HKR 812	Tug	24-MAY-2021 11:03:36	821767.4	821547.3	22.3348	113.94662	0	0	Other
HKR 812	Tug	24-MAY-2021 11:04:21	821765.2	821545.3	22.33478	113.9466	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 11:04:22	821768.5	821549.4	22.33481	113.94664	0	0	Other
HKR 812	Tug	24-MAY-2021 11:05:51	821779.7	821511.3	22.33491	113.94627	0	0	Other
HKR 812	Tug	24-MAY-2021 11:06:56	821819.6	821443.4	22.33527	113.94561	0	0	Other
HKR 812	Tug	24-MAY-2021 11:07:46	821804.1	821465	22.33513	113.94582	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 11:08:45	821972.6	821360.2	22.33665	113.9448	0.1	205.3	Other
HKR 812	Tug	24-MAY-2021 11:09:31	822031.4	821312.9	22.33718	113.94434	0.1	205.3	Other
HKR 812	Tug	24-MAY-2021 11:09:51	821972.6	821360.2	22.33665	113.9448	0.1	205.3	ShipXY
HKR 812	Tug	24-MAY-2021 11:13:19	822075.7	821306.7	22.33758	113.94428	0.2	276.5	Other
HKR 812	Tug	24-MAY-2021 11:14:36	822134.5	822121.1	22.33811	113.94336	0.3	284.6	Other
HKR 812	Tug	24-MAY-2021 11:15:42	822135.6	822213.1	22.33812	113.94337	0.3	284.6	ShipXY
HKR 812	Tug	24-MAY-2021 11:16:06	822292	821206.9	22.33953	113.94189	0	0	Other
HKR 812	Tug	24-MAY-2021 11:17:36	822469.4	811872.6	22.34113	113.94006	0	0	Other
HKR 812	Tug	24-MAY-2021 11:18:16	822552.6	811784.2	22.34188	113.9392	0	0	Other
HKR 812	Tug	24-MAY-2021 11:18:41	822469.4	811871.6	22.34113	113.94005	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 11:19:02	822662.4	811700.9	22.34287	113.93839	0	0	Other
HKR 812	Tug	24-MAY-2021 11:20:06	822662.4	811699.9	22.34287	113.93838	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 11:22:12	823022.6	811522.2	22.34612	113.93665	5.9	311.4	ShipXY
HKR 812	Tug	24-MAY-2021 11:23:26	823303.3	811197.2	22.34865	113.93349	6	309.4	Other
HKR 812	Tug	24-MAY-2021 11:23:46	823200.1	811295.9	22.34772	113.93445	6	309.4	ShipXY
HKR 812	Tug	24-MAY-2021 11:24:30	823303.3	811198.2	22.34865	113.9335	6	309.4	ShipXY
HKR 812	Tug	24-MAY-2021 11:24:56	823488.5	810987.3	22.35032	113.93145	6	319.8	Other
HKR 812	Tug	24-MAY-2021 11:25:23	823565	810946.3	22.35101	113.93105	6.1	337.5	Other
HKR 812	Tug	24-MAY-2021 11:25:54	823469.7	811002.8	22.35015	113.9316	6.1	321.9	ShipXY
HKR 812	Tug	24-MAY-2021 11:26:11	823520.7	810966.8	22.35061	113.93125	6.1	328.9	ShipXY
HKR 812	Tug	24-MAY-2021 11:27:26	823732.3	810872.4	22.35252	113.93033	6.1	336.7	ShipXY
HKR 812	Tug	24-MAY-2021 11:28:29	824018.5	810615.3	22.3551	113.92783	5.9	304.5	Other
HKR 812	Tug	24-MAY-2021 11:28:56	823949.6	810706.9	22.35448	113.92872	6.1	336.7	ShipXY
HKR 812	Tug	24-MAY-2021 11:29:32	824016.2	810618.4	22.35508	113.92786	5.9	304	ShipXY
HKR 812	Tug	24-MAY-2021 11:30:08	824066.2	810550.5	22.35553	113.9272	5.9	304.5	ShipXY
HKR 812	Tug	24-MAY-2021 11:32:56	824685.8	810180.7	22.36112	113.9236	0.1	0	Other
HKR 812	Tug	24-MAY-2021 11:33:33	824575	810219.7	22.36012	113.92398	0.1	0	ShipXY
HKR 812	Tug	24-MAY-2021 11:33:41	824791.1	810115	22.36207	113.92296	0.1	0	Other
HKR 812	Tug	24-MAY-2021 11:34:46	824791.1	810116	22.36207	113.92297	0.1	0	ShipXY
HKR 812	Tug	24-MAY-2021 11:35:36	824879.8	810034.8	22.36287	113.92218	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 11:35:56	825033	809837.3	22.36425	113.92026	0.1	0	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	24-MAY-2021 11:36:16	824960.8	809941.2	22.3636	113.92127	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 11:36:36	825114	809754	22.36498	113.91945	0.1	0	Other
HKR 812	Tug	24-MAY-2021 11:37:41	825114	809754	22.36498	113.91945	0.1	0	ShipXY
HKR 812	Tug	24-MAY-2021 11:38:06	825334.6	809610.2	22.36697	113.91805	0.1	0	Other
HKR 812	Tug	24-MAY-2021 11:38:26	825221.5	809679	22.36595	113.91872	0.1	0	ShipXY
HKR 812	Tug	24-MAY-2021 11:39:11	825334.6	809610.2	22.36697	113.91805	0.1	0	ShipXY
HKR 812	Tug	24-MAY-2021 11:40:41	825543	809458.1	22.36885	113.91657	0	196.1	ShipXY
HKR 812	Tug	24-MAY-2021 11:42:07	825717.2	809303.9	22.37042	113.91507	0	327.4	ShipXY
HKR 812	Tug	24-MAY-2021 11:43:36	825955.4	809222	22.37257	113.91427	0	327.4	ShipXY
HKR 812	Tug	24-MAY-2021 11:44:20	826067.3	809166.5	22.37358	113.91373	5.4	333.9	ShipXY
HKR 812	Tug	24-MAY-2021 11:45:27	826379.9	809000.3	22.3764	113.91211	5.4	333.9	Other
HKR 812	Tug	24-MAY-2021 11:45:46	826263.5	809047.4	22.37535	113.91257	5.4	333.9	ShipXY
HKR 812	Tug	24-MAY-2021 11:46:31	826379.9	808999.2	22.3764	113.9121	5.4	333.9	ShipXY
HKR 812	Tug	24-MAY-2021 11:48:21	826588.6	808803.4	22.38072	113.91019	0	185.3	Other
HKR 812	Tug	24-MAY-2021 11:48:41	826729	808857.7	22.37955	113.91072	0	352	ShipXY
HKR 812	Tug	24-MAY-2021 11:49:26	826858.6	808802.3	22.38072	113.91018	0	185.3	ShipXY
HKR 812	Tug	24-MAY-2021 11:50:57	827120.2	808694.7	22.38308	113.90913	0	185.3	ShipXY
HKR 812	Tug	24-MAY-2021 11:51:17	827377.2	808599.3	22.3854	113.9082	0.1	0	Other
HKR 812	Tug	24-MAY-2021 11:51:47	827255.3	808643.4	22.3843	113.90863	0	185.3	ShipXY
HKR 812	Tug	24-MAY-2021 11:52:20	827377.2	808599.3	22.3854	113.9082	0.1	0	ShipXY
HKR 812	Tug	24-MAY-2021 11:53:07	827512.4	808535.7	22.38662	113.90758	0.1	0	ShipXY
HKR 812	Tug	24-MAY-2021 11:54:36	827779.6	808373.5	22.38903	113.906	0.1	0	ShipXY
HKR 812	Tug	24-MAY-2021 11:54:57	828009.2	808188.6	22.3911	113.9042	0.1	0	Other
HKR 812	Tug	24-MAY-2021 11:55:41	827959.3	808232.8	22.39065	113.90463	0.1	0	ShipXY
HKR 812	Tug	24-MAY-2021 11:57:30	828236.5	808006.7	22.39315	113.90243	0.1	0	ShipXY
HKR 812	Tug	24-MAY-2021 11:58:16	828561.2	807859	22.39608	113.90099	6.3	337.9	Other
HKR 812	Tug	24-MAY-2021 11:58:36	828422.7	807907.2	22.39483	113.90146	6.3	337.9	ShipXY
HKR 812	Tug	24-MAY-2021 11:59:41	828624.4	807841.6	22.39665	113.90082	6.3	337.9	ShipXY
HKR 812	Tug	24-MAY-2021 12:00:25	828766.2	807803.8	22.39793	113.90045	6.3	337.9	ShipXY
HKR 812	Tug	24-MAY-2021 12:01:52	829039.9	807704.4	22.4004	113.89948	0.1	175	ShipXY
HKR 812	Tug	24-MAY-2021 12:03:21	829322.4	807660.7	22.40295	113.89905	0.1	175	ShipXY
HKR 812	Tug	24-MAY-2021 12:04:51	829624.7	807628.3	22.40568	113.89873	0.1	352.7	ShipXY
HKR 812	Tug	24-MAY-2021 12:05:36	829778.7	807606.9	22.40707	113.89852	0.1	352.7	ShipXY
HKR 812	Tug	24-MAY-2021 12:06:21	829934.9	807591.8	22.40848	113.89837	0.1	63	ShipXY
HKR 812	Tug	24-MAY-2021 12:07:46	830239.3	807655.1	22.41123	113.89898	0.1	63	ShipXY
HKR 812	Tug	24-MAY-2021 12:08:30	830398.6	807714.1</					

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	24-MAY-2021 13:41:40	830650.6	808015.2	22.41495	113.90247	0.3	319.9	ShipXY
HKR 812	Tug	24-MAY-2021 13:42:00	830650.6	808015.2	22.41495	113.90247	0.3	319.9	ShipXY
HKR 812	Tug	24-MAY-2021 16:14:04	830698	808134.8	22.41538	113.90363	0	167.7	ShipXY
HKR 812	Tug	24-MAY-2021 16:20:00	830689.1	808128.6	22.4153	113.90357	0	359.1	ShipXY
HKR 812	Tug	24-MAY-2021 16:24:00	830686.9	808133.7	22.41528	113.90362	0.2	165.8	ShipXY
HKR 812	Tug	24-MAY-2021 16:27:19	830692.4	808134.7	22.41533	113.90363	0	104.6	ShipXY
HKR 812	Tug	24-MAY-2021 16:27:53	830694.6	808135.8	22.41535	113.90364	0.1	358.5	ShipXY
HKR 812	Tug	24-MAY-2021 16:31:00	830694.7	808131.7	22.41535	113.9036	0.1	358.5	ShipXY
HKR 812	Tug	24-MAY-2021 16:35:00	830685.8	808119.3	22.41527	113.90348	0	197.4	ShipXY
HKR 812	Tug	24-MAY-2021 16:39:45	830685.8	808109	22.41527	113.90338	0.1	111.6	ShipXY
HKR 812	Tug	24-MAY-2021 16:44:56	830685.8	808109	22.41527	113.90338	0.1	358.5	ShipXY
HKR 812	Tug	24-MAY-2021 16:48:36	830700.2	808128.6	22.4154	113.90357	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 16:52:17	830698	808138.9	22.41538	113.90367	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 16:55:55	830711.3	808131.7	22.4155	113.9036	0	152.6	ShipXY
HKR 812	Tug	24-MAY-2021 16:59:36	830709.1	808119.3	22.41548	113.90348	0.1	358.5	ShipXY
HKR 812	Tug	24-MAY-2021 17:01:00	830703.6	808103.9	22.41543	113.90333	9	262.4	ShipXY
HKR 812	Tug	24-MAY-2021 17:04:01	830713.5	808106	22.41552	113.90335	9.2	250.6	ShipXY
HKR 812	Tug	24-MAY-2021 17:05:26	830716.8	808108	22.41555	113.90337	9.2	250.6	ShipXY
HKR 812	Tug	24-MAY-2021 17:08:19	830731.2	808118.3	22.41568	113.90347	7.7	125.9	ShipXY
HKR 812	Tug	24-MAY-2021 17:09:51	830736.8	808118.4	22.41573	113.90347	7.7	125.9	ShipXY
HKR 812	Tug	24-MAY-2021 17:10:36	830739	808118.4	22.41575	113.90347	7.7	125.9	ShipXY
HKR 812	Tug	24-MAY-2021 17:11:21	830741.2	808119.4	22.41577	113.90348	7.5	132.7	ShipXY
HKR 812	Tug	24-MAY-2021 17:14:16	830747.8	808119.4	22.41583	113.90348	0	332.2	ShipXY
HKR 812	Tug	24-MAY-2021 17:17:57	830752.3	808116.3	22.41587	113.90345	0	42	ShipXY
HKR 812	Tug	24-MAY-2021 17:24:31	830757.8	808106	22.41592	113.90335	0	42	ShipXY
HKR 812	Tug	24-MAY-2021 17:25:16	830758.9	808106	22.41593	113.90335	0	42	ShipXY
HKR 812	Tug	24-MAY-2021 17:28:55	830768.9	808104	22.41602	113.90333	0	332.2	ShipXY
HKR 812	Tug	24-MAY-2021 17:32:35	830792.2	808080.4	22.41623	113.9031	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 17:33:19	830883.3	807912.7	22.41705	113.90147	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 17:33:59	830975.5	807738.9	22.41788	113.89978	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 17:36:15	831330	807077.5	22.42107	113.89335	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 17:37:39	831461.5	806676.2	22.42225	113.88945	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 17:38:27	831480.8	806421	22.42242	113.88697	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 17:39:09	831401.4	806215.9	22.4217	113.88498	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 17:40:59	831110.1	806251.4	22.41907	113.88533	3.4	149.8	ShipXY
HKR 812	Tug	24-MAY-2021 17:41:19	831094.6	806258.6	22.41893	113.8854	3.4	149.8	ShipXY
HKR 812	Tug	24-MAY-2021 17:55:11	831100.1	806265.8	22.41898	113.88547	0	346.2	ShipXY
HKR 812	Tug	24-MAY-2021 17:59:56	831100.1	806261.7	22.41898	113.88543	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 18:03:36	831088	806266.8	22.41887	113.88548	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 18:07:16	831082.4	806266.8	22.41882	113.88548	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 18:10:57	831082.4	806268.8	22.41882	113.8855	0	346.2	ShipXY
HKR 812	Tug	24-MAY-2021 18:14:36	831076.9	806271.9	22.41877	113.88553	0	345.3	ShipXY
HKR 812	Tug	24-MAY-2021 18:17:11	831072.4	806268.8	22.41873	113.8855	0	153.4	ShipXY
HKR 812	Tug	24-MAY-2021 18:19:46	831072.4	806270.9	22.41873	113.88552	0.4	332.4	ShipXY
HKR 812	Tug	24-MAY-2021 18:24:00	831065.8	806266.7	22.41867	113.88548	0.1	346.2	ShipXY
HKR 812	Tug	24-MAY-2021 18:29:17	831060.3	806266.7	22.41862	113.88548	0	142	ShipXY
HKR 812	Tug	24-MAY-2021 18:31:30	831055.8	806266.7	22.41858	113.88548	0	346.3	ShipXY
HKR 812	Tug	24-MAY-2021 18:32:55	831050.3	806268.8	22.41853	113.8855	8.4	79.7	ShipXY
HKR 812	Tug	24-MAY-2021 18:32:56	831050.3	806268.8	22.41853	113.8855	8.4	79.7	ShipXY
HKR 812	Tug	24-MAY-2021 18:41:44	831038.1	806261.5	22.41842	113.88543	5.2	116.1	ShipXY
HKR 812	Tug	24-MAY-2021 18:42:50	831038.1	806261.5	22.41842	113.88543	0.4	146	ShipXY
HKR 812	Tug	24-MAY-2021 18:43:10	831035.9	806260.5	22.4184	113.88542	0.4	146	ShipXY
HKR 812	Tug	24-MAY-2021 18:44:40	831033.7	806260.5	22.41838	113.88542	0.4	146	ShipXY
HKR 812	Tug	24-MAY-2021 18:46:00	831032.6	806260.5	22.41837	113.88542	0.1	0	ShipXY
HKR 812	Tug	24-MAY-2021 18:49:06	831028.2	806258.4	22.41833	113.8854	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 18:51:16	831028.2	806258.4	22.41833	113.8854	0.1	0	ShipXY
HKR 812	Tug	24-MAY-2021 18:52:47	831027.1	806258.4	22.41832	113.8854	0.1	0	ShipXY
HKR 812	Tug	24-MAY-2021 18:56:45	831033.7	806255.4	22.41838	113.88537	0	57	ShipXY
HKR 812	Tug	24-MAY-2021 19:03:47	831035.9	806248.2	22.4184	113.8853	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 19:06:40	831030.4	806248.1	22.41835	113.8853	0.5	0	ShipXY
HKR 812	Tug	24-MAY-2021 19:13:16	831021.5	806246.1	22.41827	113.88528	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 19:19:10	831013.8	806263.6	22.4182	113.88545	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 19:22:06	831011.6	806260.5	22.41818	113.88542	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 19:25:47	831008.2	806256.3	22.41815	113.88538	0	293.1	ShipXY
HKR 812	Tug	24-MAY-2021 19:29:28	831006	806258.4	22.41813	113.8854	0	87	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	24-MAY-2021 19:31:35	831010.5	806255.3	22.41817	113.88537	0.1	0	ShipXY
HKR 812	Tug	24-MAY-2021 19:34:00	831016	806251.2	22.41822	113.88533	0.1	0	ShipXY
HKR 812	Tug	24-MAY-2021 19:37:51	831022.7	806246.1	22.41828	113.88528	0	4.8	ShipXY
HKR 812	Tug	24-MAY-2021 19:38:56	831024.9	806243	22.4183	113.88525	0	4.8	ShipXY
HKR 812	Tug	24-MAY-2021 19:44:05	831033.8	806230.6	22.41838	113.88513	0	0.2	ShipXY
HKR 812	Tug	24-MAY-2021 19:45:00	831038.2	806230.7	22.41842	113.88513	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 19:49:56	831055.9	806253.3	22.41858	113.88535	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 19:53:36	831044.8	806251.3	22.41848	113.88533	0	4.8	ShipXY
HKR 812	Tug	24-MAY-2021 19:55:49	831039.3	806251.2	22.41843	113.88533	0.8	289.3	ShipXY
HKR 812	Tug	24-MAY-2021 19:56:10	831038.1	806253.3	22.41842	113.88535	0.8	289.3	ShipXY
HKR 812	Tug	24-MAY-2021 19:57:17	831033.7	806256.4	22.41838	113.88538	0.8	289.3	ShipXY
HKR 812	Tug	24-MAY-2021 19:58:48	831022.6	806255.3	22.41828	113.88537	0.8	289.3	ShipXY
HKR 812	Tug	24-MAY-2021 19:59:51	831017.1	806253.3	22.41823	113.88535	0	106.9	ShipXY
HKR 812	Tug	24-MAY-2021 19:59:52	831017.1	806253.3	22.41823	113.88535	0	107	ShipXY
HKR 812	Tug	24-MAY-2021 20:04:37	831011.6	806261.5	22.41818	113.88543	0.1	21.5	ShipXY
HKR 812	Tug	24-MAY-2021 20:05:52	831010.4	806263.5	22.41817	113.88545	0.1	4.8	ShipXY
HKR 812	Tug	24-MAY-2021 20:07:11	831008.2	806263.5	22.41815	113.88545	0.1	4.8	ShipXY
HKR 812	Tug	24-MAY-2021 20:09:47	831011.5	806263.6	22.41818	113.88545	0.2	0	ShipXY
HKR 812	Tug	24-MAY-2021 20:13:28	831021.5	806266.7	22.41827	113.88548	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 20:17:50	831030.3	806284.2	22.41835	113.88565	0	95.3	ShipXY
HKR 812	Tug	24-MAY-2021 20:18:11	831032.5	806286.2	22.41837	113.88567	0	95.3	ShipXY
HKR 812	Tug	24-MAY-2021 20:19:17	831035.9	806292.4	22.4184	113.88573	4.4	316.6	ShipXY
HKR 812	Tug	24-MAY-2021 20:20:00	831038.1	806296.5	22.41842	113.88577	4.4	316.6	ShipXY
HKR 812	Tug	24-MAY-2021 20:24:27	831043.5	806323.3	22.41847	113.88603	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 20:28:06	831046.9	806328.5	22.4185	113.88608	0	223.9	ShipXY
HKR 812	Tug	24-MAY-2021 20:35:00	831041.3	806340.8	22.41845	113.8862	0.1	4.8	ShipXY
HKR 812	Tug	24-MAY-2021 20:37:00	831035.8	806340.8	22.4184	113.8862	0.1	4.8	ShipXY
HKR 812	Tug	24-MAY-2021 20:41:21	831033.5	806343.9	22.41838	113.88623	6.3	272	ShipXY
HKR 812	Tug	24-MAY-2021 20:42:23	831035.8	806342.9	22.4184	113.88622	6.2	269.4	ShipXY
HKR 812	Tug	24-MAY-2021 20:43:50	831038	806340.8	22.41842	113.8862	6	255	ShipXY
HKR 812	Tug	24-MAY-2021 20:44:54	831046.9	806327.5	22.4185	113.88607	6	255	ShipXY
HKR 812	Tug	24-MAY-2021 20:45:15	831052.4	806320.3	22.41855	113.886	6	255	ShipXY
HKR 812	Tug	24-MAY-2021 20:47:31	831100.1	806263.7	22.41898	113.88545	5.6	279.1	ShipXY
HKR 812	Tug	24-MAY-2021 20:48:35	831099	806265.8	22.41897	113.88547	5.6	279.1	ShipXY
HKR 812	Tug	24-MAY-2021 20:51:12	831121.2	806256.6	22.41917	113.88538	0	4.8	ShipXY
HKR 812									

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	24-MAY-2021 21:42:33	831863.6	806871.7	22.42137	113.89135	0.5	112.3	ShipXY
HKR 812	Tug	24-MAY-2021 21:43:56	831474.9	806612.4	22.42237	113.88883	0.5	112.3	ShipXY
HKR 812	Tug	24-MAY-2021 21:44:41	831491.7	806478.6	22.42252	113.88753	0.5	112.3	ShipXY
HKR 812	Tug	24-MAY-2021 21:45:24	831456.5	806384.9	22.4222	113.88662	0.5	112.3	ShipXY
HKR 812	Tug	24-MAY-2021 21:46:55	831310.4	806317.7	22.42088	113.88597	0.5	112.3	ShipXY
HKR 812	Tug	24-MAY-2021 21:47:36	831251.8	806304.2	22.42035	113.88584	2.7	190.1	ShipXY
HKR 812	Tug	24-MAY-2021 21:48:20	831213	806289.7	22.42	113.8857	2.7	190.1	ShipXY
HKR 812	Tug	24-MAY-2021 21:49:13	831179.8	806291.7	22.4197	113.88572	2.7	190.1	ShipXY
HKR 812	Tug	24-MAY-2021 21:50:35	831163.2	806299.9	22.41955	113.8858	2.7	190.1	ShipXY
HKR 812	Tug	24-MAY-2021 21:50:55	831161	806301.9	22.41953	113.88582	2.7	190.1	ShipXY
HKR 812	Tug	24-MAY-2021 21:52:44	831176.5	806294.8	22.41967	113.88575	2.7	190.1	ShipXY
HKR 812	Tug	24-MAY-2021 21:53:32	831201.9	806315.4	22.4199	113.88595	2.7	190.1	ShipXY
HKR 812	Tug	24-MAY-2021 21:54:35	831252.2	806080.8	22.42035	113.88367	2.7	190.1	ShipXY
HKR 812	Tug	24-MAY-2021 21:55:42	831117.4	805911.6	22.41913	113.88203	2.7	190.1	ShipXY
HKR 812	Tug	24-MAY-2021 21:56:25	831042.2	805864.1	22.41845	113.88157	2.7	190.1	ShipXY
HKR 812	Tug	24-MAY-2021 21:57:12	831016.8	805849.7	22.41822	113.88143	2.7	190.1	ShipXY
HKR 812	Tug	24-MAY-2021 21:58:34	831001.3	805839.3	22.41808	113.88133	2.7	190.1	ShipXY
HKR 812	Tug	24-MAY-2021 21:59:22	830990.2	805831.1	22.41798	113.88125	2.7	190.1	ShipXY
HKR 812	Tug	24-MAY-2021 22:00:08	830968.1	805823.8	22.41778	113.88118	2.7	190.1	ShipXY
HKR 812	Tug	24-MAY-2021 22:01:56	830842.9	805872	22.41665	113.88165	0	101.4	ShipXY
HKR 812	Tug	24-MAY-2021 22:02:14	830806.3	805882.2	22.41632	113.88175	3.7	167.9	ShipXY
HKR 812	Tug	24-MAY-2021 22:04:32	830496.1	805961.9	22.41352	113.88253	3.7	167.9	ShipXY
HKR 812	Tug	24-MAY-2021 22:05:54	830275.7	805984.1	22.41153	113.88275	0.3	36.1	ShipXY
HKR 812	Tug	24-MAY-2021 22:07:24	830039.8	806017.6	22.4094	113.88308	0.3	36.1	ShipXY
HKR 812	Tug	24-MAY-2021 22:08:23	829917.9	806037	22.4083	113.88327	0.1	18.1	ShipXY
HKR 812	Tug	24-MAY-2021 22:09:16	829737.4	806052.1	22.40667	113.88342	0.1	18.1	ShipXY
HKR 812	Tug	24-MAY-2021 22:11:05	829443.8	806131.8	22.40402	113.8842	0.2	225.7	ShipXY
HKR 812	Tug	24-MAY-2021 22:12:36	829200	806185.9	22.40182	113.88473	0.2	225.7	ShipXY
HKR 812	Tug	24-MAY-2021 22:13:16	829089.3	806208.3	22.40082	113.88495	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 22:14:46	828843.3	806257.3	22.39986	113.88543	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 22:15:32	828718.1	806287.9	22.39747	113.88573	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 22:16:39	828524.2	806345.2	22.39572	113.88629	5.6	164	ShipXY
HKR 812	Tug	24-MAY-2021 22:16:54	828481	806354.4	22.39533	113.88638	5.6	162.9	ShipXY
HKR 812	Tug	24-MAY-2021 22:18:24	828228.4	806420.9	22.39305	113.88703	5.6	162.9	ShipXY
HKR 812	Tug	24-MAY-2021 22:19:11	827920.4	806505.7	22.39027	113.88786	0	0	Other
HKR 812	Tug	24-MAY-2021 22:19:56	827975.8	806494.5	22.39077	113.88775	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 22:20:34	827860.6	806517	22.38973	113.88797	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 22:21:22	827733.2	806537.3	22.38858	113.88817	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 22:22:49	827477.2	806620.2	22.38627	113.88898	0.1	67.3	ShipXY
HKR 812	Tug	24-MAY-2021 22:23:55	827294.4	806697.1	22.38462	113.88973	0.1	67.3	ShipXY
HKR 812	Tug	24-MAY-2021 22:25:44	826973	806817	22.38172	113.8909	0	109	ShipXY
HKR 812	Tug	24-MAY-2021 22:26:33	826840	806860	22.38052	113.89132	0	109	ShipXY
HKR 812	Tug	24-MAY-2021 22:27:37	826646.1	806921.4	22.37877	113.89192	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 22:29:25	826308.3	806983.6	22.37572	113.89253	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 22:30:28	826167.6	807011.1	22.37445	113.8928	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 22:31:35	825989.2	807075.7	22.37284	113.89343	5.9	155.7	ShipXY
HKR 812	Tug	24-MAY-2021 22:33:49	825547	807259.2	22.36885	113.89522	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 22:34:36	825428.4	807325.9	22.36778	113.89587	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 22:35:15	825328.6	807390.6	22.36688	113.8965	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 22:41:56	824509.7	808280.1	22.3595	113.90515	0	335.3	ShipXY
HKR 812	Tug	24-MAY-2021 22:42:13	824509.7	808280.1	22.3595	113.90515	0	335.3	ShipXY
HKR 812	Tug	24-MAY-2021 22:44:49	824163.5	808706.9	22.35638	113.9093	0	335.3	ShipXY
HKR 812	Tug	24-MAY-2021 22:45:54	824051.3	808881.8	22.35537	113.911	6.1	121.6	ShipXY
HKR 812	Tug	24-MAY-2021 22:46:13	824051.3	808881.8	22.35537	113.911	6.1	121.6	ShipXY
HKR 812	Tug	24-MAY-2021 22:47:26	823840.1	809325.4	22.35347	113.91531	6.1	121.6	Other
HKR 812	Tug	24-MAY-2021 22:49:34	823723.6	809502.4	22.35242	113.91703	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 22:50:40	823615.8	809686.6	22.35145	113.91882	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 22:51:29	823535.9	809811.1	22.35073	113.92003	0	139	ShipXY
HKR 812	Tug	24-MAY-2021 22:52:10	823449.3	809931.4	22.34995	113.9212	0	139	ShipXY
HKR 812	Tug	24-MAY-2021 22:53:14	823338.3	810118.7	22.34895	113.92302	0	139	ShipXY
HKR 812	Tug	24-MAY-2021 22:56:37	823012.8	810700.2	22.34602	113.92867	0.1	0	ShipXY
HKR 812	Tug	24-MAY-2021 22:56:56	822886.2	810958.5	22.34488	113.93118	0	0	Other
HKR 812	Tug	24-MAY-2021 22:58:46	822810.7	811089.2	22.3442	113.93245	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 23:02:26	822444.2	811734.6	22.3409	113.93872	6.7	112.9	ShipXY
HKR 812	Tug	24-MAY-2021 23:02:51	822233.5	811932	22.339	113.94064	0	228	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	24-MAY-2021 23:03:32	822153.6	812024.6	22.33828	113.94154	0	228	Other
HKR 812	Tug	24-MAY-2021 23:03:54	822233.5	811931	22.339	113.94063	0	228	ShipXY
HKR 812	Tug	24-MAY-2021 23:04:17	822080.4	812113.1	22.33762	113.9424	0	228	Other
HKR 812	Tug	24-MAY-2021 23:05:47	821937.4	812224.1	22.33633	113.94348	0	325.7	Other
HKR 812	Tug	24-MAY-2021 23:06:12	822006.1	812179.9	22.33695	113.94305	0	228	ShipXY
HKR 812	Tug	24-MAY-2021 23:06:52	821839.8	812297.1	22.33545	113.94419	0	325.7	Other
HKR 812	Tug	24-MAY-2021 23:07:12	821819.8	812315.6	22.33527	113.94437	0	325.7	Other
HKR 812	Tug	24-MAY-2021 23:07:54	821839.8	812296.1	22.33545	113.94418	0	325.7	ShipXY
HKR 812	Tug	24-MAY-2021 23:08:15	821839.8	812296.1	22.33545	113.94418	0	325.7	ShipXY
HKR 812	Tug	24-MAY-2021 23:08:42	821741.1	812395.9	22.33456	113.94515	0	60.6	Other
HKR 812	Tug	24-MAY-2021 23:09:27	821715.6	812437	22.33433	113.94555	0	60.6	Other
HKR 812	Tug	24-MAY-2021 23:09:47	821742.2	812395.9	22.33457	113.94515	0	60.6	ShipXY
HKR 812	Tug	24-MAY-2021 23:10:32	821715.6	812437	22.33433	113.94555	0	60.6	ShipXY
HKR 812	Tug	24-MAY-2021 23:10:32	821678.9	812529.7	22.334	113.94645	0	60.6	Other
HKR 812	Tug	24-MAY-2021 23:11:37	821776.1	812656.5	22.33488	113.94768	0	188.3	Other
HKR 812	Tug	24-MAY-2021 23:11:37	821678.9	812529.7	22.334	113.94645	0	60.6	ShipXY
HKR 812	Tug	24-MAY-2021 23:12:22	821869.2	812636.1	22.33572	113.94748	0	188.3	Other
HKR 812	Tug	24-MAY-2021 23:12:42	821776.1	812656.5	22.33488	113.94768	0	188.3	ShipXY
HKR 812	Tug	24-MAY-2021 23:13:52	822052.1	812484.9	22.33737	113.94601	5.8	317.6	Other
HKR 812	Tug	24-MAY-2021 23:14:30	821990	812545.6	22.33681	113.9466	5.8	316.9	ShipXY
HKR 812	Tug	24-MAY-2021 23:14:32	822145.3	821392.4	22.33821	113.94511	5.8	317.6	Other
HKR 812	Tug	24-MAY-2021 23:15:17	822277.2	812313.2	22.3394	113.94434	5.8	317.6	Other
HKR 812	Tug	24-MAY-2021 23:15:36	822146.4	812393.4	22.33822	113.94512	5.8	317.6	ShipXY
HKR 812	Tug	24-MAY-2021 23:16:21	822277.2	812313.2	22.3394	113.94433	5.8	317.6	ShipXY
HKR 812	Tug	24-MAY-2021 23:16:47	822541	812158.1	22.34178	113.94283	5.8	317.6	Other
HKR 812	Tug	24-MAY-2021 23:17:12	822412.4	812244.4	22.34062	113.94367	5.8	317.6	ShipXY
HKR 812	Tug	24-MAY-2021 23:17:52	822694	812005.9	22.34316	113.94135	0.1	0	Other
HKR 812	Tug	24-MAY-2021 23:18:12	822746.1	811962.7	22.34363	113.94093	0.1	0	Other
HKR 812	Tug	24-MAY-2021 23:18:36	822646.3	812054.2	22.34273	113.94182	0.1	0	ShipXY
HKR 812	Tug	24-MAY-2021 23:19:10	822695.1	812005.9	22.34317	113.94135	0.1	0	ShipXY
HKR 812	Tug	24-MAY-2021 23:19:42	822988.9	811786.9	22.34582	113.93922	0.1	0	Other
HKR 812	Tug	24-MAY-2021 23:20:27	823106.5	811690.3	22.34688	113.93828	0.1	0	Other
HKR 812	Tug	24-MAY-2021 23:20:46	822988.9	811788	22.34582	113.93923	0.1	0	ShipXY
HKR 812	Tug	24-MAY-2021 23:21:31	823106.5	811690.3	22.34688	113.93828	0.1	0	ShipXY
HKR 812									

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	24-MAY-2021 23:48:17	827449.8	808274.1	22.38605	113.90504	0	0	Other
HKR 812	Tug	24-MAY-2021 23:48:23	827258.1	808362.3	22.38432	113.90509	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 23:49:22	827449.8	808273	22.38605	113.90503	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 23:50:52	827900.8	808101.9	22.39012	113.90336	0	0	Other
HKR 812	Tug	24-MAY-2021 23:51:34	827841	808118.2	22.38958	113.90352	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 23:52:14	827962.8	808093.7	22.39068	113.90328	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 23:54:34	828339.6	807947.2	22.39408	113.90185	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 23:54:52	828583.3	807885.8	22.39628	113.90125	0	0	Other
HKR 812	Tug	24-MAY-2021 23:55:56	828583.3	807885.8	22.39628	113.90125	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 23:56:42	828699.7	807822.2	22.39733	113.90063	0	0	ShipXY
HKR 812	Tug	24-MAY-2021 23:58:57	829080.9	807708.6	22.40077	113.89952	5.7	344.9	ShipXY
HKR 812	Tug	24-MAY-2021 23:59:34	829197.2	807684.1	22.40182	113.89928	5.7	344.9	ShipXY
HKR 812	Tug	25-MAY-2021 00:00:22	829327.9	807653.5	22.403	113.89898	5.7	344.9	ShipXY
HKR 812	Tug	25-MAY-2021 00:01:20	829460.9	807612.5	22.4042	113.89858	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 00:02:36	829743.4	807530.7	22.40675	113.89778	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 00:03:14	829874.1	807507.2	22.40793	113.89755	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 00:04:44	830172	807540.7	22.41062	113.89787	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 00:05:31	830265.9	807654.2	22.41147	113.89897	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 00:06:14	830338.7	807784	22.41213	113.90023	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 00:07:40	830510	807969.7	22.41368	113.90203	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 00:10:36	830561.9	808033.6	22.41415	113.90265	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 00:12:49	830506.6	808025.3	22.41365	113.90257	3.4	121.9	ShipXY
HKR 812	Tug	25-MAY-2021 00:14:23	830423.7	807918	22.4129	113.90153	3.4	121.9	ShipXY
HKR 812	Tug	25-MAY-2021 00:15:44	830432.6	807922.2	22.41298	113.90157	3.4	121.9	ShipXY
HKR 812	Tug	25-MAY-2021 00:18:40	830434.8	807920.1	22.413	113.90155	3.4	121.9	ShipXY
HKR 812	Tug	25-MAY-2021 00:20:39	830434.8	807922.2	22.413	113.90157	3.4	121.9	ShipXY
HKR 812	Tug	25-MAY-2021 00:23:52	830451.4	807932.5	22.41315	113.90167	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 00:25:16	830454.7	807937.7	22.41318	113.90172	0	86.5	ShipXY
HKR 812	Tug	25-MAY-2021 00:28:46	830454.7	807933.5	22.41318	113.90168	0	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 00:31:12	830453.6	807933.5	22.41317	113.90168	0	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 00:32:34	830449.2	807933.5	22.41313	113.90168	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 00:34:52	830442.5	807932.5	22.41307	113.90167	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 00:39:00	830437	807937.6	22.41302	113.90172	0.1	268.8	ShipXY
HKR 812	Tug	25-MAY-2021 00:43:00	830425.9	807940.7	22.41292	113.90175	0	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 00:45:05	830423.7	807938.6	22.4129	113.90173	0	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 00:49:32	830431.5	807932.5	22.41297	113.90167	0	59.3	ShipXY
HKR 812	Tug	25-MAY-2021 00:54:00	830438.1	807933.5	22.41303	113.90168	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 00:57:35	830448.1	807937.6	22.41312	113.90172	0	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 01:10:39	830449.2	807941.8	22.41313	113.90176	0.1	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 01:11:13	830448.1	807940.7	22.41312	113.90175	0.1	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 01:13:38	830453.6	807945.9	22.41317	113.9018	0.1	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 01:14:53	830443.6	807937.6	22.41308	113.90172	0.1	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 01:18:33	830438.1	807937.6	22.41303	113.90172	0.1	48	ShipXY
HKR 812	Tug	25-MAY-2021 01:22:13	830431.5	807937.6	22.41297	113.90172	0.1	48	ShipXY
HKR 812	Tug	25-MAY-2021 01:25:06	830437	807937.6	22.41302	113.90172	0	210	ShipXY
HKR 812	Tug	25-MAY-2021 01:25:53	830438.1	807935.6	22.41303	113.9017	0.1	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 01:31:03	830432.6	807938.6	22.41298	113.90173	0.1	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 01:34:44	830437	807938.7	22.41302	113.90173	0.1	134.4	ShipXY
HKR 812	Tug	25-MAY-2021 01:38:23	830431.5	807920.1	22.41297	113.90155	0	116.5	ShipXY
HKR 812	Tug	25-MAY-2021 01:43:00	830445.9	807930.4	22.4131	113.90165	0.1	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 01:47:54	830440.3	807923.2	22.41305	113.90158	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 01:50:48	830440.4	807915	22.41305	113.9015	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 01:51:34	830440.4	807912.9	22.41305	113.90148	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 01:54:28	830440.4	807915	22.41305	113.9015	0	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 01:55:14	830438.1	807915	22.41303	113.9015	0	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 01:57:33	830434.8	807912.9	22.413	113.90148	0	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 02:00:23	830434.8	807915	22.413	113.9015	0.1	306.8	ShipXY
HKR 812	Tug	25-MAY-2021 02:01:28	830437	807915	22.41302	113.9015	0.1	306.8	ShipXY
HKR 812	Tug	25-MAY-2021 02:03:16	830437	807912.9	22.41302	113.90148	0.1	295	ShipXY
HKR 812	Tug	25-MAY-2021 02:04:48	830432.6	807912.9	22.41298	113.90148	0.1	295	ShipXY
HKR 812	Tug	25-MAY-2021 02:09:54	830429.3	807928.3	22.41295	113.90163	0.1	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 02:11:29	830425.9	807933.5	22.41292	113.90168	0.1	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 02:13:34	830421.5	807935.5	22.41288	113.9017	0.1	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 02:17:13	830423.7	807940.7	22.4129	113.90175	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 02:23:24	830429.3	807927.3	22.41295	113.90162	0	180.3	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	25-MAY-2021 02:26:04	830429.3	807923.2	22.41295	113.90158	0	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 02:28:58	830434.8	807920.1	22.413	113.90155	0	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 02:29:45	830434.8	807920.1	22.413	113.90155	0	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 02:30:28	830434.8	807925.3	22.413	113.9016	0	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 02:37:48	830437	807928.4	22.41302	113.90163	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 02:41:46	830442.5	807933.5	22.41307	113.90168	0	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 02:44:23	830445.9	807932.5	22.4131	113.90167	0	41.1	ShipXY
HKR 812	Tug	25-MAY-2021 02:48:03	830442.5	807923.2	22.41307	113.90158	0	41.1	ShipXY
HKR 812	Tug	25-MAY-2021 02:51:44	830442.5	807923.2	22.41307	113.9016	0	41.1	ShipXY
HKR 812	Tug	25-MAY-2021 02:56:29	830462.5	807917.1	22.41325	113.90152	0	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 02:57:33	830465.8	807915	22.41328	113.9015	0	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 03:01:13	830484.6	807932.6	22.41345	113.90167	0.1	103.6	ShipXY
HKR 812	Tug	25-MAY-2021 03:04:13	830482.4	807949	22.41343	113.90183	0.1	153.2	ShipXY
HKR 812	Tug	25-MAY-2021 03:06:23	830484.6	807953.2	22.41345	113.90187	0	116.7	ShipXY
HKR 812	Tug	25-MAY-2021 03:08:31	830482.4	807954.2	22.41343	113.90188	0.2	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 03:10:03	830487.9	807951.1	22.41348	113.90185	0.2	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 03:13:43	830521.1	807963.5	22.41378	113.90197	0	50.5	ShipXY
HKR 812	Tug	25-MAY-2021 03:14:48	830534.4	807969.7	22.4139	113.90203	0	320.1	ShipXY
HKR 812	Tug	25-MAY-2021 03:16:33	830526.5	808016	22.41383	113.90248	0	35.2	ShipXY
HKR 812	Tug	25-MAY-2021 03:21:46	830512.1	808052	22.4137	113.90283	0.3	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 03:22:26	830508.7	808057.2	22.41367	113.90288	0.3	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 03:23:13	830506.5	808064.4	22.41365	113.90295	0.3	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 03:24:41	830498.8	808069.5	22.41358	113.903	0.3	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 03:28:24	830486.6	808061.3	22.41347	113.90292	0	177.8	ShipXY
HKR 812	Tug	25-MAY-2021 03:35:43	830484.4	808040.7	22.41345	113.90272	0.1	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 03:37:05	830493.3	808043.8	22.41353	113.90275	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 03:41:34	830506.5	808052	22.41365	113.90283	0	115.9	ShipXY
HKR 812	Tug	25-MAY-2021 03:44:54	830511	808037.6	22.41369	113.90269	0	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 03:48:53	830519.9	808040.7	22.41377	113.90272	0	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 03:50:21	830525.4	808045.9	22.41382	113.90277	0	216.6	ShipXY
HKR 812	Tug	25-MAY-2021 03:55:00	830525.4	808041.8	22.41382	113.90273	0	145.6	ShipXY
HKR 812	Tug	25-MAY-2021 03:59:26	830547.5	808040.8	22.41402	113.90272	0	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 04:03:33	830547.5	808049	22.41402	113.9028	0	180.3	ShipXY
HKR 812	Tug	25-MAY-2021 04:06:08	830542	808047	22.41397	113.90278	0	203.2	ShipXY
HKR 812	Tug	25-MAY-2021 04:07:1							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	25-MAY-2021 05:08:06	830508.9	807974.8	22.41367	113.90208	9	92.1	ShipXY
HKR 812	Tug	25-MAY-2021 05:11:45	830654.7	807572.5	22.41498	113.89817	0	73.1	ShipXY
HKR 812	Tug	25-MAY-2021 05:12:25	830699.1	807529.4	22.41538	113.89775	3	317.7	ShipXY
HKR 812	Tug	25-MAY-2021 05:13:58	830784.4	807476	22.41615	113.89723	3	317.7	ShipXY
HKR 812	Tug	25-MAY-2021 05:15:57	830826.6	807429.7	22.41653	113.89678	3	317.7	ShipXY
HKR 812	Tug	25-MAY-2021 05:16:07	830832.2	807416.3	22.41658	113.89665	3	317.7	ShipXY
HKR 812	Tug	25-MAY-2021 05:19:48	830934.4	807213.7	22.4175	113.89468	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 05:20:30	830932.4	807131.3	22.41748	113.89388	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 05:21:17	830938.1	807027.4	22.41753	113.89287	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 05:22:48	830920.8	806785.4	22.41737	113.89052	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 05:23:25	830898.9	806680.3	22.41717	113.8895	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 05:24:14	830889.1	806574.2	22.41708	113.88847	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 05:24:55	830902.6	806467.2	22.4172	113.88743	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 05:26:40	830990.5	806290.3	22.41799	113.88571	3.2	315	ShipXY
HKR 812	Tug	25-MAY-2021 05:27:05	831024.8	806258.4	22.4183	113.8854	3.2	316.5	ShipXY
HKR 812	Tug	25-MAY-2021 05:28:35	831110.2	806193.7	22.41907	113.88477	3.2	316.5	ShipXY
HKR 812	Tug	25-MAY-2021 05:29:25	831128	806181.4	22.41923	113.88465	3.2	316.5	ShipXY
HKR 812	Tug	25-MAY-2021 05:30:25	831119.1	806181.4	22.41915	113.88465	3.2	316.5	ShipXY
HKR 812	Tug	25-MAY-2021 05:33:03	831132.4	806193.8	22.41927	113.88477	3.2	316.5	ShipXY
HKR 812	Tug	25-MAY-2021 05:34:00	830986.2	806196.6	22.41795	113.8848	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 05:35:59	831166.4	805771.7	22.41957	113.88067	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 05:36:41	831131	805766.5	22.41925	113.88062	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 05:41:45	831094.9	806106.2	22.41893	113.88392	8.7	83.2	ShipXY
HKR 812	Tug	25-MAY-2021 05:42:33	831072.7	806153.5	22.41873	113.88438	8.7	83.2	ShipXY
HKR 812	Tug	25-MAY-2021 05:46:55	831072.7	806153.5	22.41873	113.88438	0.3	121.5	ShipXY
HKR 812	Tug	25-MAY-2021 05:48:25	831072.7	806153.5	22.41873	113.88438	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 05:49:05	831071.6	806152.5	22.41872	113.88437	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 05:51:24	830612.6	806410	22.41458	113.88688	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 05:58:41	828595.1	807538.8	22.39638	113.89788	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 05:58:43	828272.6	807668	22.39347	113.89914	0.1	35.2	Other
HKR 812	Tug	25-MAY-2021 05:59:25	828370.1	807624.9	22.39435	113.89872	0.1	35.2	ShipXY
HKR 812	Tug	25-MAY-2021 06:00:53	827971.1	807833.2	22.39075	113.90075	0.1	35.2	ShipXY
HKR 812	Tug	25-MAY-2021 06:03:50	827226	808349.9	22.38403	113.90578	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 06:04:30	827032	808459.7	22.38228	113.90685	0	105	ShipXY
HKR 812	Tug	25-MAY-2021 06:05:16	826834.7	808565.4	22.3805	113.90788	0	105	ShipXY
HKR 812	Tug	25-MAY-2021 06:06:48	826482.1	808832.6	22.37732	113.91048	0	105	ShipXY
HKR 812	Tug	25-MAY-2021 06:07:06	826402.2	808889.1	22.3766	113.91103	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 06:08:58	825967.6	809223	22.37268	113.91428	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 06:09:43	825795.7	809379.3	22.37113	113.9158	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 06:13:23	824965.8	810287.3	22.36365	113.92463	0	30	ShipXY
HKR 812	Tug	25-MAY-2021 06:14:29	824602.7	810867.6	22.36038	113.93027	0	30	Other
HKR 812	Tug	25-MAY-2021 06:14:48	824727.1	810661.8	22.3615	113.92827	0	30	ShipXY
HKR 812	Tug	25-MAY-2021 06:15:33	824602.7	810867.6	22.36038	113.93027	0	30	ShipXY
HKR 812	Tug	25-MAY-2021 06:17:03	824308	811671.6	22.35773	113.93808	0	177.6	Other
HKR 812	Tug	25-MAY-2021 06:17:48	824343.6	811563.5	22.35805	113.93703	0	177.6	ShipXY
HKR 812	Tug	25-MAY-2021 06:18:00	824308	811671.6	22.35773	113.93808	0	177.6	ShipXY
HKR 812	Tug	25-MAY-2021 06:18:53	824156.4	812296.6	22.35637	113.94415	0	297.9	Other
HKR 812	Tug	25-MAY-2021 06:19:38	824092.9	812548.8	22.3558	113.9466	0	297.9	Other
HKR 812	Tug	25-MAY-2021 06:19:58	824156.4	812296.6	22.35637	113.94415	0	297.9	ShipXY
HKR 812	Tug	25-MAY-2021 06:20:43	824018.2	812890.7	22.35513	113.94992	0	282.1	Other
HKR 812	Tug	25-MAY-2021 06:21:28	824042.7	812790.8	22.35535	113.94895	0	297.9	ShipXY
HKR 812	Tug	25-MAY-2021 06:22:33	824102.7	813386.3	22.3559	113.95473	0	245.2	Other
HKR 812	Tug	25-MAY-2021 06:22:53	823986.7	813200.7	22.35485	113.95293	0	245.2	Other
HKR 812	Tug	25-MAY-2021 06:23:18	824257.5	813563.7	22.3573	113.95645	0	245.2	Other
HKR 812	Tug	25-MAY-2021 06:24:21	824257.5	813563.7	22.3573	113.95645	0	245.2	ShipXY
HKR 812	Tug	25-MAY-2021 06:37:58	826650.5	815114	22.37893	113.97147	0	0	Other
HKR 812	Tug	25-MAY-2021 06:39:03	826650.5	815114	22.37893	113.97147	0	60.2	Other
HKR 812	Tug	25-MAY-2021 06:39:58	826650.5	815114	22.37893	113.97147	0	60.2	ShipXY
HKR 812	Tug	25-MAY-2021 06:40:08	826650.5	815114	22.37893	113.97147	0	60.2	Other
HKR 812	Tug	25-MAY-2021 06:44:08	826647.2	815111.9	22.3789	113.97145	0	213.6	ShipXY
HKR 812	Tug	25-MAY-2021 06:45:18	826639.4	815107.8	22.37883	113.97141	0	213.6	Other
HKR 812	Tug	25-MAY-2021 06:46:23	826638.3	815105.8	22.37882	113.97139	0	213.6	Other
HKR 812	Tug	25-MAY-2021 06:47:28	826638.3	815104.7	22.37882	113.97138	0	213.6	ShipXY
HKR 812	Tug	25-MAY-2021 06:49:18	826638.4	815094.4	22.37882	113.97128	0	213.6	ShipXY
HKR 812	Tug	25-MAY-2021 06:51:08	826649.4	815092.4	22.37892	113.97126	0.4	213.6	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	25-MAY-2021 06:51:11	826643.9	815091.3	22.37887	113.97125	0.4	213.6	ShipXY
HKR 812	Tug	25-MAY-2021 06:53:43	826643.9	815097.5	22.37887	113.97131	0	60.2	Other
HKR 812	Tug	25-MAY-2021 06:53:44	826647.2	815094.4	22.3789	113.97128	0.4	213.6	ShipXY
HKR 812	Tug	25-MAY-2021 06:58:08	826650.5	815103.7	22.37893	113.97137	0	60.2	ShipXY
HKR 812	Tug	25-MAY-2021 07:02:09	826650.5	815094.4	22.37893	113.97128	0.1	0	ShipXY
HKR 812	Tug	25-MAY-2021 07:06:09	826647.2	815099.6	22.37885	113.97133	4	45	ShipXY
HKR 812	Tug	25-MAY-2021 07:09:28	826647.2	815103.7	22.3789	113.97137	0	60.2	ShipXY
HKR 812	Tug	25-MAY-2021 07:10:55	826649.4	815104.7	22.37892	113.97138	0	60.2	ShipXY
HKR 812	Tug	25-MAY-2021 07:13:08	826645	815108.9	22.37888	113.97142	0	60.2	ShipXY
HKR 812	Tug	25-MAY-2021 07:14:58	826645	815109.9	22.37888	113.97143	0	60.2	ShipXY
HKR 812	Tug	25-MAY-2021 07:18:38	826639.4	815109.9	22.37883	113.97143	9.1	271.4	ShipXY
HKR 812	Tug	25-MAY-2021 07:20:37	826639.4	815109.9	22.37883	113.97143	9.1	275.5	ShipXY
HKR 812	Tug	25-MAY-2021 07:21:33	826639.4	815114	22.37883	113.97147	9	273.3	ShipXY
HKR 812	Tug	25-MAY-2021 07:22:18	826638.3	815114	22.37882	113.97147	9	273.3	ShipXY
HKR 812	Tug	25-MAY-2021 07:26:43	826645	815115	22.37888	113.97148	0	60.2	ShipXY
HKR 812	Tug	25-MAY-2021 07:27:28	826649.4	815114	22.37892	113.97147	0	60.2	ShipXY
HKR 812	Tug	25-MAY-2021 07:31:08	826647.2	815120.2	22.3789	113.97153	7.2	211.4	ShipXY
HKR 812	Tug	25-MAY-2021 07:37:37	826658.3	815122.3	22.379	113.97155	0	60.2	ShipXY
HKR 812	Tug	25-MAY-2021 07:41:23	826663.8	815124.3	22.37905	113.97157	0	60.2	ShipXY
HKR 812	Tug	25-MAY-2021 07:42:09	826666	815124.3	22.37907	113.97157	0	60.2	ShipXY
HKR 812	Tug	25-MAY-2021 07:49:48	826633.9	815125.3	22.37878	113.97158	6.2	40	ShipXY
HKR 812	Tug	25-MAY-2021 07:57:09	826627.2	815142.8	22.37872	113.97175	0	60.2	ShipXY
HKR 812	Tug	25-MAY-2021 08:00:28	826630.6	815129.4	22.37875	113.97162	0	294.9	ShipXY
HKR 812	Tug	25-MAY-2021 08:01:53	826638.3	815114	22.37882	113.97147	0	294.9	ShipXY
HKR 812	Tug	25-MAY-2021 08:04:08	826638.3	815117.1	22.37882	113.9715	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 08:07:48	826639.4	815129.4	22.37883	113.97162	0	60.2	ShipXY
HKR 812	Tug	25-MAY-2021 08:11:48	826641.6	815127.4	22.37885	113.97166	7.3	284.5	ShipXY
HKR 812	Tug	25-MAY-2021 08:16:33	826632.8	815120.2	22.37877	113.97153	7.2	282.6	ShipXY
HKR 812	Tug	25-MAY-2021 08:18:04	826632.8	815115	22.37877	113.97148	7.3	284.7	ShipXY
HKR 812	Tug	25-MAY-2021 08:19:41	826627.2	815119.1	22.37872	113.97152	7.3	284.7	ShipXY
HKR 812	Tug	25-MAY-2021 08:21:12	826666.9	815253.1	22.37908	113.97282	5.6	66.7	ShipXY
HKR 812	Tug	25-MAY-2021 08:23:09	826805	815485	22.38033	113.97507	5.6	66.7	ShipXY
HKR 812	Tug	25-MAY-2021 08:26:08	826904.5	815653	22.38123	113.9767	3.3	88.8	ShipXY
HKR 812	Tug	25-MAY-2021 08:27:45	826897.8	815649.9	22.38117	113.97667	3.3	88.8	ShipXY
HKR 812	Tug	25-MAY-2021 08:28:18	826886.8	815644.7	22.38107				

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	25-MAY-2021 09:54:25	826095.6	815169.9	22.37992	113.97202	0.7	120.9	ShipXY
HKR 812	Tug	25-MAY-2021 09:57:48	826101.2	815167.8	22.37997	113.972	0	104.7	ShipXY
HKR 812	Tug	25-MAY-2021 09:58:08	826101.2	815167.8	22.37997	113.972	0.1	104.7	ShipXY
HKR 812	Tug	25-MAY-2021 09:59:58	826095.6	815170.9	22.37992	113.97203	4.6	147.8	ShipXY
HKR 812	Tug	25-MAY-2021 10:00:43	826054.7	815133.8	22.37355	113.97167	4.8	194.2	ShipXY
HKR 812	Tug	25-MAY-2021 10:01:48	826012.7	815098.7	22.37317	113.97133	6	217.3	ShipXY
HKR 812	Tug	25-MAY-2021 10:05:01	826006.1	815093.6	22.37311	113.97128	0	13.2	ShipXY
HKR 812	Tug	25-MAY-2021 10:08:04	826007.2	815092.5	22.37312	113.97127	0	13.2	ShipXY
HKR 812	Tug	25-MAY-2021 10:09:28	826051.5	815093.6	22.37352	113.97128	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 10:12:29	826096.8	815154.4	22.37393	113.97187	0.1	352	ShipXY
HKR 812	Tug	25-MAY-2021 10:14:36	826104.5	815190.5	22.374	113.97222	0.3	293.5	ShipXY
HKR 812	Tug	25-MAY-2021 10:16:08	826104.5	815190.5	22.374	113.97222	0.3	293.5	ShipXY
HKR 812	Tug	25-MAY-2021 10:19:34	826104.5	815190.5	22.374	113.97222	0	50.9	ShipXY
HKR 812	Tug	25-MAY-2021 10:23:29	826106.7	815200.8	22.37402	113.97232	0	50.9	ShipXY
HKR 812	Tug	25-MAY-2021 10:27:08	826112.2	815217.3	22.37407	113.97248	0	50.9	ShipXY
HKR 812	Tug	25-MAY-2021 10:34:29	826098.9	815221.4	22.37395	113.97252	0	50.9	ShipXY
HKR 812	Tug	25-MAY-2021 10:38:08	826087.8	815211.1	22.37385	113.97242	0	50.9	ShipXY
HKR 812	Tug	25-MAY-2021 10:41:59	826091.2	815211.1	22.37388	113.97242	0	50.9	ShipXY
HKR 812	Tug	25-MAY-2021 10:45:29	826080.1	815205.9	22.37378	113.97237	0	50.9	ShipXY
HKR 812	Tug	25-MAY-2021 10:49:18	826093.4	815211.1	22.37379	113.97242	0	50.9	ShipXY
HKR 812	Tug	25-MAY-2021 10:52:48	826095.6	815195.6	22.37392	113.97227	0	50.9	ShipXY
HKR 812	Tug	25-MAY-2021 10:53:28	826096.7	815196.7	22.37393	113.97228	0	50.9	ShipXY
HKR 812	Tug	25-MAY-2021 10:54:58	826096.7	815195.6	22.37393	113.97227	0	50.9	ShipXY
HKR 812	Tug	25-MAY-2021 10:56:28	826098.9	815201.8	22.37395	113.97233	0	50.9	ShipXY
HKR 812	Tug	25-MAY-2021 10:57:53	826096.7	815201.8	22.37393	113.97233	0.1	36.5	ShipXY
HKR 812	Tug	25-MAY-2021 11:00:08	826063.6	815139	22.37363	113.97172	0.1	36.5	ShipXY
HKR 812	Tug	25-MAY-2021 11:03:15	826021.5	815124.5	22.37325	113.97158	0.1	88.8	ShipXY
HKR 812	Tug	25-MAY-2021 11:06:43	825999.4	815090.5	22.37305	113.97125	0.1	88.8	ShipXY
HKR 812	Tug	25-MAY-2021 11:07:28	825999.4	815090.5	22.37305	113.97125	0.1	88.8	ShipXY
HKR 812	Tug	25-MAY-2021 11:09:38	825907.3	815205.7	22.37222	113.97237	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 11:11:44	825614.6	815488.5	22.36958	113.97512	5.9	327.8	ShipXY
HKR 812	Tug	25-MAY-2021 11:12:33	825420	815256.5	22.36782	113.97287	3.1	253.7	ShipXY
HKR 812	Tug	25-MAY-2021 11:14:48	825025.5	814695.7	22.36425	113.96743	3.1	253.7	ShipXY
HKR 812	Tug	25-MAY-2021 11:15:25	824881.7	814537.9	22.36295	113.9659	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 11:25:04	824129.3	811915.4	22.35612	113.94045	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 11:26:12	824240.5	811599.4	22.35712	113.93738	5.7	202.3	ShipXY
HKR 812	Tug	25-MAY-2021 11:28:43	824507.6	810831.4	22.35952	113.92992	0	270.2	ShipXY
HKR 812	Tug	25-MAY-2021 11:29:48	824663.1	810530.9	22.36092	113.927	0	270.2	ShipXY
HKR 812	Tug	25-MAY-2021 11:30:53	824844.1	810248	22.36255	113.92425	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 11:31:38	824930.8	810037	22.36333	113.9222	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 11:32:23	825052.9	809849.7	22.36443	113.92038	9.6	301.8	ShipXY
HKR 812	Tug	25-MAY-2021 11:33:45	825310.4	809514.4	22.36675	113.91712	9.6	301.8	ShipXY
HKR 812	Tug	25-MAY-2021 11:36:46	825918.4	808843.9	22.37223	113.9106	0.5	204.8	ShipXY
HKR 812	Tug	25-MAY-2021 11:37:09	826003.8	808795.7	22.373	113.91013	0.5	204.8	ShipXY
HKR 812	Tug	25-MAY-2021 11:38:58	826489.2	808546.3	22.37738	113.9077	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 11:40:30	826844	808287.4	22.38058	113.90518	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 11:41:05	827010.3	808189.8	22.38208	113.90423	0.2	215.8	ShipXY
HKR 812	Tug	25-MAY-2021 11:42:35	827375.1	807952.6	22.38537	113.90192	0.2	215.8	ShipXY
HKR 812	Tug	25-MAY-2021 11:43:23	827559.1	807834.5	22.38703	113.90077	0.2	215.8	ShipXY
HKR 812	Tug	25-MAY-2021 11:44:45	827919.4	807649.8	22.39028	113.89897	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 11:45:34	828074.6	807537.9	22.39168	113.89788	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 11:47:49	828617.8	807213.5	22.39658	113.89472	9.3	333.6	ShipXY
HKR 812	Tug	25-MAY-2021 11:48:25	828791.8	807119.1	22.39815	113.8938	9.3	333.6	ShipXY
HKR 812	Tug	25-MAY-2021 11:49:58	829171.1	806857.2	22.40157	113.89125	0	238.1	ShipXY
HKR 812	Tug	25-MAY-2021 11:50:40	829376.2	806739.2	22.40342	113.8901	0	238.1	ShipXY
HKR 812	Tug	25-MAY-2021 11:51:53	829682.1	806583.3	22.40618	113.88858	0	237	ShipXY
HKR 812	Tug	25-MAY-2021 11:52:53	830007.9	806462.4	22.40912	113.8874	0	260.1	ShipXY
HKR 812	Tug	25-MAY-2021 11:53:36	830229.5	806388.7	22.41112	113.88668	0	257.3	ShipXY
HKR 812	Tug	25-MAY-2021 11:55:45	830864.3	806234.4	22.41685	113.88517	0	257.3	ShipXY
HKR 812	Tug	25-MAY-2021 11:56:31	831000.6	806204.8	22.41808	113.88488	0	201.7	ShipXY
HKR 812	Tug	25-MAY-2021 11:58:03	831108	806191.7	22.41905	113.88475	0	201.7	ShipXY
HKR 812	Tug	25-MAY-2021 12:01:18	831109.1	806192.7	22.41906	113.88476	0.1	24.3	ShipXY
HKR 812	Tug	25-MAY-2021 12:06:25	830912.3	806070.8	22.41728	113.88358	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 12:08:21	830948.3	805787.8	22.4176	113.88083	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 12:09:48	830961.5	805782.6	22.41772	113.88078	0	0	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	25-MAY-2021 12:10:09	830961.5	805782.6	22.41772	113.88078	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 12:12:44	831053.5	805761.2	22.41855	113.88057	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 12:13:48	831062.4	805764.3	22.41863	113.8806	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 12:14:50	831066.8	805757.1	22.41867	113.88053	2	198.5	ShipXY
HKR 812	Tug	25-MAY-2021 12:15:38	831070.1	805750.9	22.4187	113.88047	2	198.5	ShipXY
HKR 812	Tug	25-MAY-2021 12:16:24	831055.7	805746.8	22.41857	113.88043	0.6	196.7	ShipXY
HKR 812	Tug	25-MAY-2021 12:17:45	831072.3	805777.7	22.41872	113.88073	0.6	196.7	ShipXY
HKR 812	Tug	25-MAY-2021 12:18:30	831073.4	805798.3	22.41873	113.88093	0.6	196.7	ShipXY
HKR 812	Tug	25-MAY-2021 12:21:13	831075.6	805787	22.41875	113.88082	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 12:23:40	831051.3	805759.1	22.41853	113.88055	0.4	0	ShipXY
HKR 812	Tug	25-MAY-2021 12:24:48	831040.3	805720	22.41843	113.88017	0.4	0	ShipXY
HKR 812	Tug	25-MAY-2021 12:25:05	831028.2	805692.2	22.41832	113.8799	0.4	0	ShipXY
HKR 812	Tug	25-MAY-2021 12:28:39	830572	805673.8	22.4142	113.87973	0.2	0	ShipXY
HKR 812	Tug	25-MAY-2021 12:29:20	830572	805673.8	22.4142	113.87973	0.2	0	ShipXY
HKR 812	Tug	25-MAY-2021 12:31:17	830053.6	805738.6	22.40952	113.88037	6.8	174	ShipXY
HKR 812	Tug	25-MAY-2021 12:32:34	829752.2	805810.1	22.4068	113.88107	6.8	174	ShipXY
HKR 812	Tug	25-MAY-2021 12:34:43	829275.8	805949.2	22.4025	113.88243	0	246.4	ShipXY
HKR 812	Tug	25-MAY-2021 12:35:25	829115.2	805987	22.40105	113.8828	0	246.4	ShipXY
HKR 812	Tug	25-MAY-2021 12:37:37	828663.1	806123.1	22.39697	113.88413	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 12:38:24	828509.1	806173.2	22.39558	113.88462	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 12:39:48	828219.9	806253	22.39297	113.8854	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 12:41:42	828219.9	806253	22.39297	113.8854	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 12:43:25	827508.4	806545.1	22.38655	113.88825	7.8	249.1	ShipXY
HKR 812	Tug	25-MAY-2021 12:44:30	827572.7	806517.4	22.38713	113.88798	7.8	249.1	ShipXY
HKR 812	Tug	25-MAY-2021 12:45:40	827054	806722.4	22.38245	113.88998	7	158.7	ShipXY
HKR 812	Tug	25-MAY-2021 12:46:48	826840.1	806816.7	22.38052	113.8909	7	158.7	ShipXY
HKR 812	Tug	25-MAY-2021 12:47:53	826627.3	806916.2	22.3786	113.89187	7	158.7	ShipXY
HKR 812	Tug	25-MAY-2021 12:48:35	826477.7	806986	22.37725	113.89255	0.5	300	ShipXY
HKR 812	Tug	25-MAY-2021 12:49:23	826328.1	807060.9	22.3759	113.89328	0.5	300	ShipXY
HKR 812	Tug	25-MAY-2021 12:50:45	826042.1	807206.6	22.37332	113.8947	0.5	300	ShipXY
HKR 812	Tug	25-MAY-2021 12:51:15	826328.1	807060.9	22.3759	113.89328	0.5	300	ShipXY
HKR 812	Tug	25-MAY-2021 12:53:48	825498.8	807591.8	22.36842	113.89845	6.2	157.3	ShipXY
HKR 812	Tug	25-MAY-2021 12:54:25	825377.9	807674	22.36733	113.89925	6.2	157.3	ShipXY
HKR 812	Tug	25-MAY-2021 12:55:28	825377.9	807674	22.36733	113.89925	6.2	157.3	ShipXY
HKR 812	Tug	25-MAY-2021 12:56:43	824967.7	807930.7	22.36363	113.90175	0	270.3	

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	25-MAY-2021 13:38:01	822242.1	812095.8	22.3908	113.94223	4.1	73.2	ShipXY
HKR 812	Tug	25-MAY-2021 13:41:29	822680.3	811580.4	22.3403	113.93722	0.2	206.7	ShipXY
HKR 812	Tug	25-MAY-2021 13:43:47	822991.9	811295.6	22.34584	113.93445	6	325.4	ShipXY
HKR 812	Tug	25-MAY-2021 13:44:25	823087.3	811226.7	22.3467	113.93378	6	324.8	ShipXY
HKR 812	Tug	25-MAY-2021 13:45:36	823256.9	811080.7	22.34823	113.93236	5.9	316	ShipXY
HKR 812	Tug	25-MAY-2021 13:45:55	823301.3	811043.7	22.34863	113.932	5.9	321.7	ShipXY
HKR 812	Tug	25-MAY-2021 13:47:20	823527.4	810928.7	22.35067	113.93088	5.9	320.9	ShipXY
HKR 812	Tug	25-MAY-2021 13:48:42	823744.6	810800.3	22.35263	113.92963	5.9	327.4	ShipXY
HKR 812	Tug	25-MAY-2021 13:49:37	823883.2	810701.6	22.35388	113.92867	5.9	326	ShipXY
HKR 812	Tug	25-MAY-2021 13:50:34	823994.1	810625.6	22.35488	113.92793	5.9	323.9	ShipXY
HKR 812	Tug	25-MAY-2021 13:51:45	824192.5	810473.5	22.35667	113.92645	5.9	323.9	ShipXY
HKR 812	Tug	25-MAY-2021 13:52:50	824326.8	810326.4	22.35788	113.92502	5.9	323.9	ShipXY
HKR 812	Tug	25-MAY-2021 13:54:40	824570.8	810105.4	22.36008	113.92287	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 13:56:30	824828	809897.7	22.3624	113.92085	9.4	258.7	ShipXY
HKR 812	Tug	25-MAY-2021 13:57:35	824977.7	809771.3	22.36375	113.91962	9.4	258.7	ShipXY
HKR 812	Tug	25-MAY-2021 13:59:44	825171.8	809589.3	22.3655	113.91785	9.4	258.7	ShipXY
HKR 812	Tug	25-MAY-2021 14:00:10	825291.7	809440.2	22.36658	113.9164	0	259.6	ShipXY
HKR 812	Tug	25-MAY-2021 14:01:15	825424.8	809294.2	22.36778	113.91498	0	259.6	ShipXY
HKR 812	Tug	25-MAY-2021 14:01:40	825651	809152.4	22.36982	113.9136	0.3	159.3	Other
HKR 812	Tug	25-MAY-2021 14:02:45	825806.2	809034.3	22.37122	113.91245	0.3	167.6	Other
HKR 812	Tug	25-MAY-2021 14:04:29	825424.8	809294.2	22.36778	113.91498	0	259.6	ShipXY
HKR 812	Tug	25-MAY-2021 14:03:30	825765.2	809078.5	22.37085	113.91288	0.3	167.6	ShipXY
HKR 812	Tug	25-MAY-2021 14:04:10	825840.6	808985.9	22.37153	113.91198	0.3	185.5	ShipXY
HKR 812	Tug	25-MAY-2021 14:05:37	826086.7	808870	22.37375	113.91085	5.9	336	ShipXY
HKR 812	Tug	25-MAY-2021 14:06:45	826438	808680.1	22.37692	113.909	5.9	336	Other
HKR 812	Tug	25-MAY-2021 14:07:47	826438	808680.1	22.37692	113.909	5.9	336	ShipXY
HKR 812	Tug	25-MAY-2021 14:08:15	826663.1	808507.4	22.37895	113.90732	0	244	Other
HKR 812	Tug	25-MAY-2021 14:08:35	826543.4	808585.5	22.37787	113.90808	0	244	ShipXY
HKR 812	Tug	25-MAY-2021 14:09:46	826663.1	808507.4	22.37895	113.90732	0	244	ShipXY
HKR 812	Tug	25-MAY-2021 14:10:04	826995.6	808372.1	22.38195	113.906	0	244	Other
HKR 812	Tug	25-MAY-2021 14:10:05	826793.9	808445.9	22.38013	113.90672	0	244	ShipXY
HKR 812	Tug	25-MAY-2021 14:11:11	827178.5	808279.7	22.3836	113.9051	0	0	Other
HKR 812	Tug	25-MAY-2021 14:11:46	826793.9	808445.9	22.38013	113.90672	0	244	ShipXY
HKR 812	Tug	25-MAY-2021 14:13:45	827424.6	808138.1	22.38582	113.90372	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 14:15:10	827669.5	808018	22.38803	113.90255	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 14:17:22	828043.1	807799.4	22.3914	113.90042	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 14:18:21	828167.3	807720.3	22.39252	113.89965	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 14:18:30	828395.7	807572.4	22.39458	113.89821	6.2	326.7	Other
HKR 812	Tug	25-MAY-2021 14:19:35	828395.7	807573.5	22.39458	113.89822	6.2	326.7	ShipXY
HKR 812	Tug	25-MAY-2021 14:20:00	828634	807415.3	22.39673	113.89668	6.2	326.7	Other
HKR 812	Tug	25-MAY-2021 14:20:17	828514.3	807494.4	22.39565	113.89745	6.2	326.7	ShipXY
HKR 812	Tug	25-MAY-2021 14:21:50	828756	807335.2	22.39783	113.8959	6.2	326.7	ShipXY
HKR 812	Tug	25-MAY-2021 14:23:57	829115.2	807096	22.40107	113.89357	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 14:25:30	829379.1	806945.1	22.40345	113.8921	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 14:27:37	829742.7	806721.4	22.40673	113.88992	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 14:28:27	829859.1	806649.5	22.40778	113.88922	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 14:29:30	830024.3	806553	22.40927	113.88828	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 14:33:54	830553	806303.8	22.41404	113.88585	2.7	342.9	ShipXY
HKR 812	Tug	25-MAY-2021 14:34:15	830576.3	806298.7	22.41425	113.8858	2.7	342.9	ShipXY
HKR 812	Tug	25-MAY-2021 14:35:45	830662.7	806262.9	22.41503	113.88545	2.7	342.9	ShipXY
HKR 812	Tug	25-MAY-2021 14:36:26	830659.4	806255.7	22.415	113.88538	2.7	342.9	ShipXY
HKR 812	Tug	25-MAY-2021 14:40:36	830369.2	806316.9	22.41238	113.88598	0	42.8	ShipXY
HKR 812	Tug	25-MAY-2021 14:46:00	830365.8	806321	22.41235	113.88602	0.1	0	ShipXY
HKR 812	Tug	25-MAY-2021 14:46:16	830365.8	806321	22.41235	113.88602	0.1	0	ShipXY
HKR 812	Tug	25-MAY-2021 14:50:26	830365.8	806324.1	22.41235	113.88605	0.1	141.1	ShipXY
HKR 812	Tug	25-MAY-2021 14:52:32	830369.2	806321	22.41238	113.88602	0	180.4	ShipXY
HKR 812	Tug	25-MAY-2021 14:54:05	830373.6	806322	22.41242	113.88603	0	180.4	ShipXY
HKR 812	Tug	25-MAY-2021 14:57:00	830374.7	806324.1	22.41243	113.88605	0	25.9	ShipXY
HKR 812	Tug	25-MAY-2021 14:57:25	830374.7	806324.1	22.41243	113.88605	0	25.9	ShipXY
HKR 812	Tug	25-MAY-2021 14:59:00	830368	806329.2	22.41237	113.8861	0	25.9	ShipXY
HKR 812	Tug	25-MAY-2021 15:02:57	830361.4	806326.1	22.41231	113.88607	0	141.1	ShipXY
HKR 812	Tug	25-MAY-2021 15:05:47	830369.1	806336.4	22.41238	113.88617	6	125.1	ShipXY
HKR 812	Tug	25-MAY-2021 15:06:27	830368	806342.6	22.41237	113.88623	6.3	124.1	ShipXY
HKR 812	Tug	25-MAY-2021 15:07:12	830369.1	806347.8	22.41238	113.88628	6.3	124.1	ShipXY
HKR 812	Tug	25-MAY-2021 15:07:57	830373.5	806344.7	22.41242	113.88625	6.1	120	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	25-MAY-2021 15:09:47	830365.8	806355	22.41235	113.88635	6.1	120	ShipXY
HKR 812	Tug	25-MAY-2021 15:10:56	830363.6	806358	22.41233	113.88638	0	86.2	ShipXY
HKR 812	Tug	25-MAY-2021 15:13:50	830380.2	806346.8	22.41248	113.88627	5.8	108.3	ShipXY
HKR 812	Tug	25-MAY-2021 15:14:35	830384.6	806344.7	22.41252	113.88625	5.8	104.8	ShipXY
HKR 812	Tug	25-MAY-2021 15:17:40	830391.3	806334.4	22.41258	113.88615	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 15:20:50	830385.7	806337.5	22.41253	113.88618	5.8	313.5	ShipXY
HKR 812	Tug	25-MAY-2021 15:21:52	830384.6	806331.3	22.41252	113.88612	5.8	313.5	ShipXY
HKR 812	Tug	25-MAY-2021 15:21:55	830384.6	806331.3	22.41252	113.88612	5.8	313.5	ShipXY
HKR 812	Tug	25-MAY-2021 15:25:32	830382.4	806341.6	22.4125	113.88622	2.1	150.9	ShipXY
HKR 812	Tug	25-MAY-2021 15:26:17	830380.2	806346.8	22.41248	113.88627	5.4	206.1	ShipXY
HKR 812	Tug	25-MAY-2021 15:27:47	830379.1	806349.8	22.41247	113.8863	5.4	206.1	ShipXY
HKR 812	Tug	25-MAY-2021 15:28:27	830376.9	806351.9	22.41245	113.88632	5.4	206.1	ShipXY
HKR 812	Tug	25-MAY-2021 15:31:52	830379.1	806349.8	22.41247	113.8863	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 15:35:10	830379.1	806344.7	22.41247	113.88625	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 15:37:20	830374.7	806347.7	22.41243	113.88622	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 15:40:15	830385.7	806332.4	22.41253	113.88613	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 15:43:10	830396.8	806342.7	22.41263	113.88623	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 15:44:40	830387.9	806342.7	22.41255	113.88623	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 15:46:37	830376.9	806328.2	22.41245	113.88609	0	246.7	ShipXY
HKR 812	Tug	25-MAY-2021 15:48:20	830369.1	806326.1	22.41238	113.88607	0	246.7	ShipXY
HKR 812	Tug	25-MAY-2021 15:51:19	830365.8	806321	22.41235	113.88602	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 15:52:42	830362.5	806315.8	22.41232	113.88597	5.5	321.5	ShipXY
HKR 812	Tug	25-MAY-2021 15:53:47	830360.3	806306.3	22.4123	113.88588	5.5	321.5	ShipXY
HKR 812	Tug	25-MAY-2021 15:54:22	830360.3	806306.6	22.4123	113.88588	5.5	321.5	ShipXY
HKR 812	Tug	25-MAY-2021 15:54:56	830360.3	806310.7	22.4123	113.88592	5.5	321.5	ShipXY
HKR 812	Tug	25-MAY-2021 15:57:51	830360.3	806311.7	22.4123	113.88593	0	339.5	ShipXY
HKR 812	Tug	25-MAY-2021 16:01:10	830358.1	806300.4	22.41228	113.88582	0.1	246.7	ShipXY
HKR 812	Tug	25-MAY-2021 16:03:00	830357	806296.3	22.41227	113.88578	0.1	246.7	ShipXY
HKR 812	Tug	25-MAY-2021 16:07:22	830352.6	806295.2	22.41223	113.88577	0	270.7	ShipXY
HKR 812	Tug	25-MAY-2021 16:08:16	830351.5	806295.2	22.41222	113.88577	0	270.7	ShipXY
HKR 812	Tug	25-MAY-2021 16:11:53	830362.6	806295.2	22.41232	113.88577	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 16:15:41	830367	806307.6	22.41236	113.88589	0	246.7	ShipXY
HKR 812	Tug	25-MAY-2021 16:18:35	830365.9	806306.6	22.41235	113.88588	0	246.7	ShipXY
HKR 812	Tug	25-MAY-2021 16:19:27	830363.6	806308.6	22.41233	113.8859	0	27.9	ShipXY
HKR 812	Tug	25-MAY-2021 16:23:30	830373.6	806311.7	22.41242	113.88593	0	0	ShipXY
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HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	25-MAY-2021 17:58:46	831194.8	805988	22.41983	113.88277	3.2	242	ShipXY
HKR 812	Tug	25-MAY-2021 18:00:16	831064.2	805949.6	22.41865	113.8824	3.2	242	ShipXY
HKR 812	Tug	25-MAY-2021 18:01:46	830911.4	805937	22.41727	113.88228	3.2	242	ShipXY
HKR 812	Tug	25-MAY-2021 18:02:27	830837.2	805935.8	22.4166	113.88227	3.2	242	ShipXY
HKR 812	Tug	25-MAY-2021 18:04:41	830630.1	805961.1	22.41473	113.88252	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 18:05:45	830563.6	805962	22.41413	113.88253	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 18:06:56	830595.5	806079.5	22.41442	113.88367	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 18:08:27	830700.5	806188.8	22.41537	113.88473	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 18:12:05	830772.3	806304.3	22.41602	113.88585	1.6	103	ShipXY
HKR 812	Tug	25-MAY-2021 18:13:30	830734.6	806335.1	22.41568	113.88615	1.6	103	ShipXY
HKR 812	Tug	25-MAY-2021 18:16:46	830950.1	806543.5	22.41763	113.88817	1.6	103	ShipXY
HKR 812	Tug	25-MAY-2021 18:17:52	831026.5	806562.2	22.41832	113.88835	1.6	103	ShipXY
HKR 812	Tug	25-MAY-2021 18:17:56	831026.5	806562.2	22.41832	113.88835	1.6	103	ShipXY
HKR 812	Tug	25-MAY-2021 18:19:27	831054.2	806517.9	22.41857	113.88792	1.6	103	ShipXY
HKR 812	Tug	25-MAY-2021 18:20:06	831071	806466.5	22.41872	113.88742	1.6	103	ShipXY
HKR 812	Tug	25-MAY-2021 18:21:35	831107.7	806351.3	22.41905	113.8863	1.6	103	ShipXY
HKR 812	Tug	25-MAY-2021 18:22:35	831126.6	806305	22.41922	113.88585	1.6	103	ShipXY
HKR 812	Tug	25-MAY-2021 18:23:50	831138.9	806284.4	22.41933	113.88565	1.6	103	ShipXY
HKR 812	Tug	25-MAY-2021 18:24:30	831138.9	806282.3	22.41933	113.88563	1.6	103	ShipXY
HKR 812	Tug	25-MAY-2021 18:25:15	831152.2	806276.2	22.41945	113.88557	1.6	103	ShipXY
HKR 812	Tug	25-MAY-2021 18:26:59	831163.2	806281.3	22.41955	113.88562	0.5	10.9	ShipXY
HKR 812	Tug	25-MAY-2021 18:27:50	831110	806302.9	22.41907	113.88583	0.5	10.9	ShipXY
HKR 812	Tug	25-MAY-2021 18:28:55	831143.3	806301.9	22.41937	113.88582	0.5	10.9	ShipXY
HKR 812	Tug	25-MAY-2021 18:31:26	830706.2	806100.3	22.41542	113.88387	0	52.7	ShipXY
HKR 812	Tug	25-MAY-2021 18:35:00	830543.8	805935.2	22.41395	113.88227	0	52.7	ShipXY
HKR 812	Tug	25-MAY-2021 18:36:11	830491.7	805936.2	22.41348	113.88228	0	52.7	ShipXY
HKR 812	Tug	25-MAY-2021 18:37:46	830392	805958.6	22.41258	113.8825	0.2	27.8	ShipXY
HKR 812	Tug	25-MAY-2021 18:38:26	830329.9	805986.3	22.41202	113.88277	0.2	27.8	ShipXY
HKR 812	Tug	25-MAY-2021 18:40:59	830067.4	806038.3	22.40965	113.88328	3.7	173.3	ShipXY
HKR 812	Tug	25-MAY-2021 18:41:25	830015.3	806043.3	22.40918	113.88333	3.7	173.3	ShipXY
HKR 812	Tug	25-MAY-2021 18:42:46	829851.4	806058.5	22.4077	113.88348	3.7	173.3	ShipXY
HKR 812	Tug	25-MAY-2021 18:45:47	829494.7	806116.5	22.40448	113.88405	0	215	ShipXY
HKR 812	Tug	25-MAY-2021 18:46:31	829417.2	806139	22.40378	113.88427	0	215	ShipXY
HKR 812	Tug	25-MAY-2021 18:48:00	829455.5	806177.8	22.40223	113.88465	0	215	ShipXY
HKR 812	Tug	25-MAY-2021 18:48:41	829159.1	806187.9	22.40145	113.88475	0	215	ShipXY
HKR 812	Tug	25-MAY-2021 18:49:50	829033.9	806201	22.40032	113.88488	7	79.3	ShipXY
HKR 812	Tug	25-MAY-2021 18:50:55	828912.1	806221.4	22.39922	113.88508	7	79.3	ShipXY
HKR 812	Tug	25-MAY-2021 18:52:25	828625.1	806315.6	22.39663	113.886	0	0	Other
HKR 812	Tug	25-MAY-2021 18:53:07	828662.7	806303.3	22.39697	113.88588	7	79.3	ShipXY
HKR 812	Tug	25-MAY-2021 18:54:15	828411.2	806369.7	22.3947	113.88653	0	0	Other
HKR 812	Tug	25-MAY-2021 18:54:35	828497.6	806348.3	22.39548	113.88632	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 18:55:28	828390.2	806377.9	22.39451	113.88661	3.9	167	ShipXY
HKR 812	Tug	25-MAY-2021 18:56:01	828322.6	806397.4	22.3939	113.88668	3.9	164.7	ShipXY
HKR 812	Tug	25-MAY-2021 18:57:55	827990.2	806515.1	22.3909	113.88795	0	0	Other
HKR 812	Tug	25-MAY-2021 18:58:32	828076.6	806494.7	22.39168	113.88775	3.9	164.7	ShipXY
HKR 812	Tug	25-MAY-2021 18:58:40	827903.8	806527.3	22.39012	113.88807	0	0	Other
HKR 812	Tug	25-MAY-2021 18:59:45	827903.8	806527.3	22.39012	113.88807	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 19:00:46	827783	806564.2	22.38903	113.88843	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 19:01:55	827679.9	806630.9	22.3881	113.88908	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 19:04:00	827417.2	806758.1	22.38573	113.89032	0	29.7	ShipXY
HKR 812	Tug	25-MAY-2021 19:05:48	827305.3	806797	22.38472	113.8907	0	29.7	ShipXY
HKR 812	Tug	25-MAY-2021 19:06:16	827233.2	806835	22.38407	113.89107	0	29.7	ShipXY
HKR 812	Tug	25-MAY-2021 19:07:05	827033.7	806951	22.38227	113.8922	0	29.7	Other
HKR 812	Tug	25-MAY-2021 19:07:46	827072.5	806925.3	22.38262	113.89195	0	29.7	ShipXY
HKR 812	Tug	25-MAY-2021 19:08:26	827033.7	806951	22.38227	113.8922	0	29.7	ShipXY
HKR 812	Tug	25-MAY-2021 19:09:00	826775.5	807050.4	22.37994	113.89317	4.6	169.9	Other
HKR 812	Tug	25-MAY-2021 19:10:00	826785.4	807048.4	22.38003	113.89315	4.7	170.8	ShipXY
HKR 812	Tug	25-MAY-2021 19:11:50	826571.7	807042.8	22.3781	113.8931	4.6	169.9	ShipXY
HKR 812	Tug	25-MAY-2021 19:15:30	825992.9	807456.8	22.37288	113.89713	0	204.7	Other
HKR 812	Tug	25-MAY-2021 19:15:51	826076.1	807388.9	22.37363	113.89647	4.6	169.9	ShipXY
HKR 812	Tug	25-MAY-2021 19:17:45	825911.9	807525.6	22.37215	113.8978	0	204.7	ShipXY
HKR 812	Tug	25-MAY-2021 19:18:06	825720	807702.4	22.37042	113.89952	0	204.7	Other
HKR 812	Tug	25-MAY-2021 19:19:26	825686.7	807733.2	22.37012	113.89982	0	204.7	ShipXY
HKR 812	Tug	25-MAY-2021 19:22:46	825340.7	808058.1	22.367	113.90298	0	204.7	ShipXY
HKR 812	Tug	25-MAY-2021 19:22:51	825218.7	808157.8	22.3659	113.90395	0	204.7	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	25-MAY-2021 19:24:35	825152.1	808224.6	22.3653	113.9046	4.6	133.2	ShipXY
HKR 812	Tug	25-MAY-2021 19:26:31	824974.5	808435.4	22.3637	113.90665	4.6	134.2	ShipXY
HKR 812	Tug	25-MAY-2021 19:28:29	824774.9	808612.2	22.3619	113.90837	4.6	134.2	ShipXY
HKR 812	Tug	25-MAY-2021 19:29:46	824616.3	808762.3	22.36047	113.90983	4.6	134.2	ShipXY
HKR 812	Tug	25-MAY-2021 19:30:11	824462.1	808915.5	22.35908	113.91132	4.6	134.2	Other
HKR 812	Tug	25-MAY-2021 19:31:35	824462.1	808915.5	22.35908	113.91132	4.6	134.2	ShipXY
HKR 812	Tug	25-MAY-2021 19:33:05	824153.7	809215.7	22.3563	113.91424	4.6	134.2	Other
HKR 812	Tug	25-MAY-2021 19:35:20	823902	809402.8	22.35403	113.91606	4.6	134.2	Other
HKR 812	Tug	25-MAY-2021 19:35:40	823989.6	809348.3	22.35482	113.91553	4.6	134.2	ShipXY
HKR 812	Tug	25-MAY-2021 19:36:25	823776.7	809483.9	22.3529	113.91685	4.6	134.2	Other
HKR 812	Tug	25-MAY-2021 19:37:30	823652.6	809568.2	22.35178	113.91767	4.6	134.2	Other
HKR 812	Tug	25-MAY-2021 19:37:37	823776.7	809483.9	22.3529	113.91685	4.6	134.2	ShipXY
HKR 812	Tug	25-MAY-2021 19:38:15	823568.3	809627.8	22.35102	113.91825	4.5	144.7	Other
HKR 812	Tug	25-MAY-2021 19:38:35	823652.6	809568.2	22.35178	113.91767	4.6	134.2	ShipXY
HKR 812	Tug	25-MAY-2021 19:39:21	823594.9	809609.3	22.35126	113.91807	4.5	143.2	ShipXY
HKR 812	Tug	25-MAY-2021 19:39:45	823397.6	809759.3	22.34948	113.91953	4.5	144.7	Other
HKR 812	Tug	25-MAY-2021 19:41:21	823363.2	809790.2	22.34917	113.91983	4.5	144.7	ShipXY
HKR 812	Tug	25-MAY-2021 19:42:40	823074.9	810029.7	22.34657	113.92216	4.5	144.7	Other
HKR 812	Tug	25-MAY-2021 19:43:45	823074.9	810030.7	22.34657	113.92217	4.5	144.7	ShipXY
HKR 812	Tug	25-MAY-2021 19:45:35	822919.5	810213.8	22.34517	113.92395	4.5	144.7	Other
HKR 812	Tug	25-MAY-2021 19:45:56	822942.8	810180.9	22.34538	113.92363	4.5	144.7	ShipXY
HKR 812	Tug	25-MAY-2021 19:46:40	822919.5	810213.8	22.34517	113.92395	4.5	144.7	ShipXY
HKR 812	Tug	25-MAY-2021 19:47:25	822854.1	810266.3	22.34458	113.92446	4.5	144.7	Other
HKR 812	Tug	25-MAY-2021 19:47:45	822841.9	810275.5	22.34447	113.92455	4.5	144.7	Other
HKR 812	Tug	25-MAY-2021 19:48:30	822854.1	810267.3	22.34458	113.92447	4.5	144.7	ShipXY
HKR 812	Tug	25-MAY-2021 19:49:35	822814.2	810294	22.34422	113.92473	4.5	144.7	ShipXY
HKR 812	Tug	25-MAY-2021 19:50:34	822793.1	810314.6	22.34403	113.92493	4.5	144.7	ShipXY
HKR 812	Tug	25-MAY-2021 19:51:25	822759.8	810386.6	22.34373	113.92563	4.5	144.7	Other
HKR 812	Tug	25-MAY-2021 19:52:31	822765.3	810373.2	22.34378	113.92555	4.5	144.7	ShipXY
HKR 812	Tug	25-MAY-2021 19:52:36	822717.7	810397.9	22.34355	113.92574	1.5	205.7	Other
HKR 812	Tug	25-MAY-2021 19:54:26	822643.5	810391.6	22.34268	113.92568	1.5	205.7	Other
HKR 812	Tug	25-MAY-2021 19:54:46	822632.4	810394.6	22.34258	113.92571	1.5	205.7	Other
HKR 812	Tug	25-MAY-2021 19:55:55	822632.4	810395.7	22.34258	113.92572	1.5	205.7	ShipXY
HKR 812	Tug	25-MAY-2021 19:56:36	822543.8	810414.1	22.34178	113.9259	1.5		

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	25-MAY-2021 20:19:20	825095.4	808956.8	22.3648	113.91171	0	0	Other
HKR 812	Tug	25-MAY-2021 20:20:05	825289.3	808890.2	22.36655	113.91106	0	0	Other
HKR 812	Tug	25-MAY-2021 20:21:30	825655	808761.1	22.36985	113.9098	0	0	Other
HKR 812	Tug	25-MAY-2021 20:21:40	825698.2	808747.8	22.37024	113.90967	8.8	342.3	Other
HKR 812	Tug	25-MAY-2021 20:21:46	825289.3	808891.2	22.36655	113.91107	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 20:22:45	825699.3	808746.7	22.37025	113.90966	8.8	342.3	ShipXY
HKR 812	Tug	25-MAY-2021 20:23:20	825851.1	808696.5	22.37162	113.90917	8.8	342.3	ShipXY
HKR 812	Tug	25-MAY-2021 20:24:05	826338.6	808549.1	22.37602	113.90773	8.8	342.3	Other
HKR 812	Tug	25-MAY-2021 20:24:50	826251.1	808574.7	22.37523	113.90798	8.8	342.3	ShipXY
HKR 812	Tug	25-MAY-2021 20:25:06	826251.1	808574.7	22.37523	113.90798	8.8	342.3	ShipXY
HKR 812	Tug	25-MAY-2021 20:28:52	827300.4	808218.2	22.3847	113.9045	6.4	96	ShipXY
HKR 812	Tug	25-MAY-2021 20:29:36	827774.7	808057.4	22.38898	113.90293	6.6	88.9	Other
HKR 812	Tug	25-MAY-2021 20:29:51	827583	808120.9	22.38725	113.90355	6.5	92.5	ShipXY
HKR 812	Tug	25-MAY-2021 20:30:46	827774.7	808057.4	22.38898	113.90293	6.6	88.9	ShipXY
HKR 812	Tug	25-MAY-2021 20:31:46	828339.7	807877.1	22.39408	113.90117	6.6	88.9	Other
HKR 812	Tug	25-MAY-2021 20:32:46	828339.7	807877.1	22.39408	113.90117	6.6	88.9	ShipXY
HKR 812	Tug	25-MAY-2021 20:34:16	828743	807769.8	22.39772	113.90012	0	86.9	ShipXY
HKR 812	Tug	25-MAY-2021 20:37:15	829519.7	807532.3	22.40473	113.8978	0	0	ShipXY
HKR 812	Tug	25-MAY-2021 20:37:56	829729	807522.4	22.40662	113.8977	9.2	350.8	ShipXY
HKR 812	Tug	25-MAY-2021 20:39:00	830144	807665.3	22.41037	113.89908	9.2	350.8	ShipXY
HKR 812	Tug	25-MAY-2021 20:43:26	830703.7	808011.2	22.41543	113.90243	0.1	22.7	ShipXY
HKR 812	Tug	25-MAY-2021 20:47:20	830919.4	808145.5	22.41738	113.90373	0	356.9	ShipXY
HKR 812	Tug	25-MAY-2021 20:49:46	830803.4	808001.1	22.41633	113.90233	0	68.1	ShipXY
HKR 812	Tug	25-MAY-2021 20:50:26	830769.1	807977.4	22.41602	113.9021	0	68.1	ShipXY
HKR 812	Tug	25-MAY-2021 20:54:00	830775.8	807977.4	22.41608	113.9021	0.1	317.5	ShipXY
HKR 812	Tug	25-MAY-2021 20:58:00	830775.8	807980.5	22.41608	113.90213	0.1	317.5	ShipXY
HKR 812	Tug	25-MAY-2021 21:02:51	830796.8	807985.6	22.41627	113.90218	0.1	317.5	ShipXY
HKR 812	Tug	25-MAY-2021 21:02:55	830796.8	807985.6	22.41627	113.90218	0.1	317.5	ShipXY
HKR 812	Tug	25-MAY-2021 21:06:16	830809	807976.4	22.41638	113.90209	0.1	78	ShipXY
HKR 812	Tug	25-MAY-2021 21:10:15	830807.9	807974.3	22.41637	113.90207	0.1	78	ShipXY
HKR 812	Tug	25-MAY-2021 21:13:56	830791.3	807974.3	22.41622	113.90207	0.1	78	ShipXY
HKR 812	Tug	25-MAY-2021 21:15:21	830789.1	807969.2	22.4162	113.90202	0.1	78	ShipXY
HKR 812	Tug	25-MAY-2021 21:17:35	830792.4	807953.7	22.41623	113.90187	0.1	78	ShipXY
HKR 812	Tug	25-MAY-2021 21:20:51	830796.9	807949.6	22.41627	113.90183	0	78	ShipXY
HKR 812	Tug	25-MAY-2021 21:24:55	830796.8	807956.8	22.41627	113.9019	0	78	ShipXY
HKR 812	Tug	25-MAY-2021 21:27:46	830794.6	807953.7	22.41625	113.90187	0	78	ShipXY
HKR 812	Tug	25-MAY-2021 21:28:35	830792.4	807954.7	22.41623	113.90188	0	78	ShipXY
HKR 812	Tug	25-MAY-2021 21:32:15	830772.5	807948.5	22.41605	113.90182	0	78	ShipXY
HKR 812	Tug	25-MAY-2021 21:35:23	830764.8	807931	22.41598	113.90165	0.2	244.5	ShipXY
HKR 812	Tug	25-MAY-2021 21:39:36	830769.2	807920.7	22.41602	113.90155	0.2	244.5	ShipXY
HKR 812	Tug	25-MAY-2021 21:42:06	830783.6	807938.3	22.41615	113.90172	0.2	244.5	ShipXY
HKR 812	Tug	25-MAY-2021 21:43:16	830789.1	807944.4	22.4162	113.90178	0.2	244.5	ShipXY
HKR 812	Tug	25-MAY-2021 21:49:00	830764.8	807943.4	22.41598	113.90177	0.2	244.5	ShipXY
HKR 812	Tug	25-MAY-2021 21:50:35	830761.5	807927.9	22.41595	113.90162	0.4	244.5	ShipXY
HKR 812	Tug	25-MAY-2021 21:51:16	830758.2	807913.5	22.41592	113.90148	0.4	244.5	ShipXY
HKR 812	Tug	25-MAY-2021 21:52:46	830748.2	807902.2	22.41583	113.90137	0.4	244.5	ShipXY
HKR 812	Tug	25-MAY-2021 21:53:26	830742.7	807902.1	22.41578	113.90137	0.4	244.5	ShipXY
HKR 812	Tug	25-MAY-2021 21:54:16	830741.6	807905.2	22.41577	113.9014	0.4	244.5	ShipXY
HKR 812	Tug	25-MAY-2021 21:55:46	830739.3	807912.4	22.41575	113.90147	0.4	244.5	ShipXY
HKR 812	Tug	25-MAY-2021 21:56:26	830737.1	807913.5	22.41573	113.90148	0.4	244.5	ShipXY
HKR 812	Tug	25-MAY-2021 21:57:06	830737.1	807912.4	22.41573	113.90147	0.4	244.5	ShipXY
HKR 812	Tug	25-MAY-2021 21:58:36	830730.5	807903.2	22.41567	113.90138	0.4	244.5	ShipXY
HKR 812	Tug	25-MAY-2021 22:00:26	830728.3	807897	22.41565	113.90132	0.4	244.5	ShipXY
HKR 812	Tug	25-MAY-2021 22:01:36	830725	807898	22.41562	113.90133	0.4	244.5	ShipXY
HKR 812	Tug	25-MAY-2021 22:03:46	830717.2	807903.1	22.41555	113.90138	0.4	244.5	ShipXY
HKR 812	Tug	25-MAY-2021 22:04:00	830715	807902.1	22.41553	113.90137	0.4	244.5	ShipXY
HKR 812	Tug	25-MAY-2021 22:08:56	830703.9	807892.8	22.41543	113.90128	0.2	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 22:12:36	830700.6	807887.7	22.4154	113.90123	0.2	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 22:16:15	830698.4	807882.5	22.41538	113.90118	0.2	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 22:21:25	830689.6	807886.6	22.4153	113.90122	0.1	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 22:26:00	830675.2	807891.7	22.41517	113.90127	0.1	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 22:29:51	830681.8	807884.5	22.41523	113.9012	0.1	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 22:32:25	830681.8	807882.5	22.41523	113.90118	0.1	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 22:36:06	830673	807879.4	22.41515	113.90115	0.1	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 22:40:00	830676.3	807877.3	22.41518	113.90113	0.1	233.3	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	25-MAY-2021 22:42:36	830684	807876.3	22.41525	113.90112	0.1	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 22:43:26	830684	807877.3	22.41525	113.90113	0.1	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 22:47:06	830678.5	807884.5	22.4152	113.9012	0.1	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 22:50:45	830664.1	807861.8	22.41507	113.90098	0	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 22:54:26	830653.1	807867	22.41497	113.90103	0	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 22:55:48	830648.6	807872.1	22.41493	113.90108	0	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 22:58:06	830648.6	807877.3	22.41493	113.90113	0	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 23:01:46	830653	807879.3	22.41497	113.90115	0	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 23:03:50	830648.6	807884.5	22.41493	113.9012	0	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 23:09:06	830645.3	807889.6	22.4149	113.90125	0	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 23:10:06	830643	807892.7	22.41488	113.90128	0	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 23:12:46	830636.4	807886.5	22.41482	113.90122	0	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 23:17:09	830619.8	807895.7	22.41467	113.90131	0.1	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 23:21:00	830623.1	807887.5	22.4147	113.90123	0	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 23:22:56	830628.7	807889.6	22.41475	113.90125	0	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 23:25:55	830634.2	807891.7	22.4148	113.90127	0	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 23:29:36	830630.9	807897.8	22.41477	113.90133	0	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 23:32:30	830630.9	807891.6	22.41477	113.90127	0	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 23:35:46	830634.2	807901.9	22.4148	113.90137	0	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 23:36:55	830636.4	807905	22.41482	113.9014	0	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 23:42:07	830661.9	807889.6	22.41505	113.90125	0	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 23:46:13	830661.9	807892.7	22.41505	113.90128	0	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 23:49:26	830661.9	807886.6	22.41505	113.90122	0	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 23:54:00	830650.8	807896.8	22.41495	113.90132	0	233.3	ShipXY
HKR 812	Tug	25-MAY-2021 23:58:56	830636.4	807897.8	22.41482	113.90133	0	233.3	ShipXY
HKR 812	Tug	26-MAY-2021 00:01:26	830632	807901.9	22.41478	113.90137	0	233.3	ShipXY
HKR 812	Tug	26-MAY-2021 00:04:06	830626.4	807901.9	22.41473	113.90137	0	233.3	ShipXY
HKR 812	Tug	26-MAY-2021 00:07:45	830630.8	807913.3	22.41477	113.90148	0	233.3	ShipXY
HKR 812	Tug	26-MAY-2021 00:08:30	830631.9	807917.4	22.41478	113.90152	0	233.3	ShipXY
HKR 812	Tug	26-MAY-2021 00:11:26	830637.5	807920.5	22.41483	113.90155	0	233.3	ShipXY
HKR 812	Tug	26-MAY-2021 00:15:06	830643	807912.3	22.41488	113.90147	0	233.3	ShipXY
HKR 812	Tug	26-MAY-2021 00:18:46	830647.5	807902	22.41492	113.90137	0	233.3	ShipXY
HKR 812	Tug	26-MAY-2021 00:23:00	830650.8	807902	22.41495	113.90137	0	233.3	ShipXY
HKR 812	Tug	26-MAY-2021 00:26:06	830645.2	807905.1	22.4149	113.9014</			

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	26-MAY-2021 01:47:50	830566.2	807526	22.41418	113.89772	0	233.3	ShipXY
HKR 812	Tug	26-MAY-2021 01:48:09	830566.2	807526	22.41418	113.89772	0	233.3	ShipXY
HKR 812	Tug	26-MAY-2021 01:51:14	830827.9	806770.8	22.41653	113.89038	0	233.3	ShipXY
HKR 812	Tug	26-MAY-2021 01:53:16	831105.4	806405.8	22.41903	113.88683	0	233.3	ShipXY
HKR 812	Tug	26-MAY-2021 01:54:06	831159.8	806346.2	22.41952	113.88625	0	233.3	ShipXY
HKR 812	Tug	26-MAY-2021 01:58:26	831227.4	806317.5	22.42013	113.88597	0.2	264.3	ShipXY
HKR 812	Tug	26-MAY-2021 01:59:56	831249.6	806305.2	22.42033	113.88585	0.2	264.3	ShipXY
HKR 812	Tug	26-MAY-2021 02:05:07	831219.1	806013.8	22.42005	113.88302	0.2	264.3	ShipXY
HKR 812	Tug	26-MAY-2021 02:06:06	831110.7	805946.6	22.41907	113.88237	0.2	264.3	ShipXY
HKR 812	Tug	26-MAY-2021 02:07:16	830956.8	805934	22.41768	113.88225	0.2	264.3	ShipXY
HKR 812	Tug	26-MAY-2021 02:08:45	830735.3	805945.9	22.41568	113.88237	0.2	264.3	ShipXY
HKR 812	Tug	26-MAY-2021 02:09:26	830626.8	805951.9	22.4147	113.88243	0.2	264.3	ShipXY
HKR 812	Tug	26-MAY-2021 02:10:10	830527.1	805962	22.4138	113.88253	0.2	264.3	ShipXY
HKR 812	Tug	26-MAY-2021 02:11:36	830396.1	806149.1	22.41262	113.88435	8.3	98.4	ShipXY
HKR 812	Tug	26-MAY-2021 02:13:50	830345	806766.8	22.41217	113.89035	8.3	98.4	ShipXY
HKR 812	Tug	26-MAY-2021 02:16:42	830345	806766.8	22.41217	113.89035	8.3	98.4	ShipXY
HKR 812	Tug	26-MAY-2021 02:18:11	830632	807861.8	22.41478	113.90098	8.3	98.4	ShipXY
HKR 812	Tug	26-MAY-2021 02:21:06	830741.5	807933	22.41577	113.90167	8.3	98.4	ShipXY
HKR 812	Tug	26-MAY-2021 02:24:30	830707	807438.8	22.41545	113.89687	8.3	98.4	ShipXY
HKR 812	Tug	26-MAY-2021 02:26:09	830729.6	807174.2	22.41565	113.8943	5	283.4	ShipXY
HKR 812	Tug	26-MAY-2021 02:30:01	830926.4	806775.1	22.41742	113.89042	5	283.4	ShipXY
HKR 812	Tug	26-MAY-2021 02:31:50	831018.5	806682.6	22.41825	113.88952	5	283.4	ShipXY
HKR 812	Tug	26-MAY-2021 02:32:06	831048.4	806694	22.41852	113.88963	5	283.4	ShipXY
HKR 812	Tug	26-MAY-2021 02:33:41	830970.9	806692.8	22.41782	113.88962	5	283.4	ShipXY
HKR 812	Tug	26-MAY-2021 02:35:50	830988.6	806678.4	22.41798	113.88948	5	283.4	ShipXY
HKR 812	Tug	26-MAY-2021 02:36:35	831065.1	806647.7	22.41867	113.88918	5	283.4	ShipXY
HKR 812	Tug	26-MAY-2021 02:37:24	831126	806615.9	22.41922	113.88887	5	283.4	ShipXY
HKR 812	Tug	26-MAY-2021 02:38:50	831188.1	806583.1	22.41978	113.88855	5	283.4	ShipXY
HKR 812	Tug	26-MAY-2021 02:39:26	831184.8	806585.1	22.41975	113.88857	5	283.4	ShipXY
HKR 812	Tug	26-MAY-2021 02:40:16	831192.5	806581	22.41982	113.88853	5	283.4	ShipXY
HKR 812	Tug	26-MAY-2021 02:41:41	831173.8	806539.8	22.41965	113.88813	0.6	255.2	ShipXY
HKR 812	Tug	26-MAY-2021 02:44:06	831148.5	806451.2	22.41942	113.88727	0.6	255.2	ShipXY
HKR 812	Tug	26-MAY-2021 02:43:36	831160.9	806353.4	22.41953	113.88632	0.6	255.2	ShipXY
HKR 812	Tug	26-MAY-2021 02:45:21	831157.6	806339	22.4195	113.88618	0.6	255.2	ShipXY
HKR 812	Tug	26-MAY-2021 02:46:46	831163.1	806338	22.41955	113.88617	0.6	255.2	ShipXY
HKR 812	Tug	26-MAY-2021 02:50:26	831035.8	806307.9	22.4184	113.88588	0.6	255.2	ShipXY
HKR 812	Tug	26-MAY-2021 02:51:15	830873.1	806289	22.41693	113.8857	0.6	255.2	ShipXY
HKR 812	Tug	26-MAY-2021 02:54:10	830418.6	805974.1	22.41282	113.88265	0.6	255.2	ShipXY
HKR 812	Tug	26-MAY-2021 02:55:09	830430.7	805975.2	22.41293	113.88266	0.4	132.7	ShipXY
HKR 812	Tug	26-MAY-2021 02:57:46	830451.8	805977.3	22.41312	113.88268	0.4	132.7	ShipXY
HKR 812	Tug	26-MAY-2021 02:58:31	830455.1	805965.9	22.41315	113.88257	0.4	132.7	ShipXY
HKR 812	Tug	26-MAY-2021 03:00:08	830466.2	805969.1	22.41325	113.8826	0.4	132.7	ShipXY
HKR 812	Tug	26-MAY-2021 03:01:26	830490.6	805961.9	22.41347	113.88253	0.4	132.7	ShipXY
HKR 812	Tug	26-MAY-2021 03:02:56	830502.8	805953.7	22.41358	113.88245	0.4	132.7	ShipXY
HKR 812	Tug	26-MAY-2021 03:03:41	830504.9	805982.5	22.4136	113.88273	0.4	132.7	ShipXY
HKR 812	Tug	26-MAY-2021 03:04:26	830497	806049.4	22.41353	113.88338	0.4	132.7	ShipXY
HKR 812	Tug	26-MAY-2021 03:05:06	830449.3	806123.5	22.4131	113.8841	0.4	132.7	ShipXY
HKR 812	Tug	26-MAY-2021 03:05:11	830449.3	806123.5	22.4131	113.8841	0.4	132.7	ShipXY
HKR 812	Tug	26-MAY-2021 03:07:25	830133.5	806191.8	22.41025	113.88477	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 03:08:46	829892.1	806222.3	22.40807	113.88507	0.1	23.7	ShipXY
HKR 812	Tug	26-MAY-2021 03:09:41	829724.8	806265.2	22.40656	113.88549	6.1	163	ShipXY
HKR 812	Tug	26-MAY-2021 03:10:22	829618.4	806296.9	22.4056	113.8858	6.1	163	ShipXY
HKR 812	Tug	26-MAY-2021 03:11:51	829321.6	806330.3	22.40292	113.88613	6.1	163	ShipXY
HKR 812	Tug	26-MAY-2021 03:12:10	829252.9	806335.3	22.4023	113.88618	6.1	163	ShipXY
HKR 812	Tug	26-MAY-2021 03:12:56	828865.3	806369.6	22.3988	113.88652	0	345.4	Other
HKR 812	Tug	26-MAY-2021 03:14:00	828865.3	806369.6	22.3988	113.88652	0	345.4	ShipXY
HKR 812	Tug	26-MAY-2021 03:14:06	828865.3	806369.6	22.3988	113.88652	0	345.4	ShipXY
HKR 812	Tug	26-MAY-2021 03:14:26	828549.5	806433.8	22.39595	113.88715	0	345.4	Other
HKR 812	Tug	26-MAY-2021 03:15:26	828549.5	806433.8	22.39595	113.88715	0	345.4	ShipXY
HKR 812	Tug	26-MAY-2021 03:16:51	828248.2	806492	22.39323	113.88772	0	120	ShipXY
HKR 812	Tug	26-MAY-2021 03:17:41	828086.5	806518.4	22.39177	113.88798	0	120	ShipXY
HKR 812	Tug	26-MAY-2021 03:18:26	827925.9	806543.9	22.39032	113.88823	0	294.4	ShipXY
HKR 812	Tug	26-MAY-2021 03:18:46	827624.6	806590.6	22.3876	113.88869	0	294.4	Other
HKR 812	Tug	26-MAY-2021 03:19:26	827696.6	806581.5	22.38825	113.8886	0	294.4	ShipXY
HKR 812	Tug	26-MAY-2021 03:20:36	827469.5	806630.5	22.3862	113.88908	0	294.4	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	26-MAY-2021 03:21:01	827182.4	806752.5	22.38361	113.89027	0	0	Other
HKR 812	Tug	26-MAY-2021 03:21:16	827325.4	806688.9	22.3849	113.88965	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 03:22:06	826981.8	806844.8	22.3818	113.89117	0	0	Other
HKR 812	Tug	26-MAY-2021 03:22:51	827045	806815.1	22.38237	113.89088	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 03:23:00	826920.9	806873.5	22.38125	113.89145	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 03:24:18	826782.3	806940.2	22.38	113.8921	6.6	152.6	ShipXY
HKR 812	Tug	26-MAY-2021 03:24:41	826507.4	807081.8	22.37752	113.89348	6.6	152.2	Other
HKR 812	Tug	26-MAY-2021 03:25:41	826507.4	807081.8	22.37752	113.89348	6.6	152.2	ShipXY
HKR 812	Tug	26-MAY-2021 03:25:47	826507.4	807081.8	22.37752	113.89348	6.6	152.2	ShipXY
HKR 812	Tug	26-MAY-2021 03:27:12	826225.9	807188.4	22.37498	113.89452	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 03:27:56	826076.3	807245.8	22.37363	113.89508	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 03:29:26	825784.9	807362.7	22.371	113.89622	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 03:30:06	825643	807419	22.36972	113.89677	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 03:32:21	825247.4	807577.9	22.36615	113.89832	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 03:33:51	825003.6	807695.9	22.36395	113.89947	0	102.2	ShipXY
HKR 812	Tug	26-MAY-2021 03:34:20	824951.5	807724.7	22.36348	113.89975	0	102.2	ShipXY
HKR 812	Tug	26-MAY-2021 03:35:15	824781.9	807808.8	22.36195	113.90057	0	102.2	ShipXY
HKR 812	Tug	26-MAY-2021 03:35:56	824665.5	807865.3	22.3609	113.90112	0	102.2	ShipXY
HKR 812	Tug	26-MAY-2021 03:36:45	824387.3	808006.9	22.35839	113.9025	0	102.2	Other
HKR 812	Tug	26-MAY-2021 03:37:40	824253.2	808083.9	22.35718	113.90325	5.4	148.1	Other
HKR 812	Tug	26-MAY-2021 03:37:46	824386.2	808006.9	22.35838	113.9025	0	102.2	ShipXY
HKR 812	Tug	26-MAY-2021 03:37:50	824227.7	808098.3	22.35695	113.90339	5.3	148.5	Other
HKR 812	Tug	26-MAY-2021 03:38:51	824227.7	808097.3	22.35695	113.90338	5.3	148.5	ShipXY
HKR 812	Tug	26-MAY-2021 03:38:56	824227.7	808097.3	22.35695	113.90338	5.3	148.5	ShipXY
HKR 812	Tug	26-MAY-2021 03:39:20	824037	808226.7	22.35523	113.90464	5.3	148.5	Other
HKR 812	Tug	26-MAY-2021 03:40:26	824037	808225.7	22.35523	113.90463	5.3	148.5	ShipXY
HKR 812	Tug	26-MAY-2021 03:41:31	823913.9	808320.2	22.35412	113.90555	0	116.7	ShipXY
HKR 812	Tug	26-MAY-2021 03:42:15	823693.3	808455.8	22.35213	113.90687	0	116.7	Other
HKR 812	Tug	26-MAY-2021 03:42:36	823782	808400.3	22.35293	113.90633	0	116.7	ShipXY
HKR 812	Tug	26-MAY-2021 03:43:21	823693.3	808455.8	22.35213	113.90687	0	116.7	ShipXY
HKR 812	Tug	26-MAY-2021 03:43:45	823543.6	808572.9	22.35078	113.90801	0	0	Other
HKR 812	Tug	26-MAY-2021 03:44:51	823543.6	808574	22.35078	113.90802	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 03:45:06	823526.9	808590.4	22.35063	113.90818	3.9	140	ShipXY
HKR 812	Tug	26-MAY-2021 03:46:16	823431.5	808687.1	22.34977				

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	26-MAY-2021 04:14:31	822396.1	810685.8	22.34045	113.92854	1.3	87.8	Other
HKR 812	Tug	26-MAY-2021 04:15:36	822396.1	810684.8	22.34045	113.92853	1.3	87.8	ShipXY
HKR 812	Tug	26-MAY-2021 04:16:00	822409.3	810718.8	22.34057	113.92886	1.3	87.8	Other
HKR 812	Tug	26-MAY-2021 04:17:13	822409.3	810719.8	22.34057	113.92887	1.3	87.8	ShipXY
HKR 812	Tug	26-MAY-2021 04:17:25	822504.5	810717.9	22.34143	113.92885	0	269.5	Other
HKR 812	Tug	26-MAY-2021 04:17:50	822443.6	810730.2	22.34088	113.92897	0	269.5	ShipXY
HKR 812	Tug	26-MAY-2021 04:18:10	822595.4	810669.6	22.34225	113.92838	0	269.5	Other
HKR 812	Tug	26-MAY-2021 04:18:55	822695.2	810588.4	22.34315	113.92759	0	269.5	Other
HKR 812	Tug	26-MAY-2021 04:19:16	822595.4	810669.6	22.34225	113.92838	0	269.5	ShipXY
HKR 812	Tug	26-MAY-2021 04:20:01	822695.2	810587.4	22.34315	113.92758	0	269.5	ShipXY
HKR 812	Tug	26-MAY-2021 04:20:45	822878.4	810290	22.3448	113.92469	0	0	Other
HKR 812	Tug	26-MAY-2021 04:21:05	822906.2	810233.4	22.34505	113.92414	0	0	Other
HKR 812	Tug	26-MAY-2021 04:21:31	822852.8	810350.7	22.34457	113.92528	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 04:22:00	822906.2	810232.3	22.34505	113.92413	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 04:22:35	823072.7	809999.8	22.34655	113.92187	0	0	Other
HKR 812	Tug	26-MAY-2021 04:23:20	823189.1	809922.8	22.3476	113.92112	0	0	Other
HKR 812	Tug	26-MAY-2021 04:23:41	823072.7	809999.8	22.34655	113.92187	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 04:24:25	823189.1	809922.8	22.3476	113.92112	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 04:24:45	823410.8	809777.9	22.3496	113.91971	0	0	Other
HKR 812	Tug	26-MAY-2021 04:25:30	823519.5	809690.5	22.35058	113.91886	0	0	Other
HKR 812	Tug	26-MAY-2021 04:25:31	823357.6	809814.9	22.34912	113.92007	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 04:26:36	823519.5	809691.6	22.35058	113.91887	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 04:27:21	823613.8	809588.7	22.35143	113.91787	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 04:27:46	823795.8	809368.6	22.35307	113.91573	0	0	Other
HKR 812	Tug	26-MAY-2021 04:28:06	823701.5	809473.5	22.35222	113.91675	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 04:28:06	823840.1	809326.4	22.35347	113.91532	6.1	315.2	Other
HKR 812	Tug	26-MAY-2021 04:29:16	823840.1	809326.4	22.35347	113.91532	6.1	315.2	ShipXY
HKR 812	Tug	26-MAY-2021 04:30:16	824007.5	809216.5	22.35498	113.91425	6.1	315.2	ShipXY
HKR 812	Tug	26-MAY-2021 04:30:41	824251.4	809095.4	22.35718	113.91307	0	145.7	Other
HKR 812	Tug	26-MAY-2021 04:31:46	824444	808998.9	22.3589	113.91213	0	342.7	Other
HKR 812	Tug	26-MAY-2021 04:32:06	824505.2	808971.2	22.35947	113.91186	0	342.7	Other
HKR 812	Tug	26-MAY-2021 04:32:51	824444	808998.9	22.3589	113.91213	0	342.7	ShipXY
HKR 812	Tug	26-MAY-2021 04:33:06	824505.2	808970.2	22.35947	113.91185	0	342.7	ShipXY
HKR 812	Tug	26-MAY-2021 04:33:36	824793.4	808801.8	22.36207	113.91021	0	342.7	Other
HKR 812	Tug	26-MAY-2021 04:35:26	824940.8	808718.6	22.3634	113.9094	0	34.8	ShipXY
HKR 812	Tug	26-MAY-2021 04:35:46	825236.7	808583.2	22.36607	113.90808	0	34.8	Other
HKR 812	Tug	26-MAY-2021 04:36:11	825096	808646.8	22.3648	113.9087	0	34.8	ShipXY
HKR 812	Tug	26-MAY-2021 04:37:16	825550.4	808443.7	22.3689	113.90672	6.9	251.8	Other
HKR 812	Tug	26-MAY-2021 04:38:01	825708.8	808369.8	22.37033	113.906	6.8	252.2	Other
HKR 812	Tug	26-MAY-2021 04:39:06	825936.1	808257.9	22.37238	113.90491	6.2	233	Other
HKR 812	Tug	26-MAY-2021 04:40:11	826165.5	808143	22.37445	113.90379	6.5	228.3	Other
HKR 812	Tug	26-MAY-2021 04:40:46	825936.1	808256.9	22.37238	113.9049	6.2	233	ShipXY
HKR 812	Tug	26-MAY-2021 04:40:56	826324	808067.1	22.37588	113.90305	6.6	224.1	Other
HKR 812	Tug	26-MAY-2021 04:41:16	826165.5	808142	22.37445	113.90378	6.5	228.3	ShipXY
HKR 812	Tug	26-MAY-2021 04:42:26	826645.4	807917.3	22.37878	113.90159	7.7	336.3	Other
HKR 812	Tug	26-MAY-2021 04:43:24	826625.4	807927.6	22.3786	113.90169	7.7	336.5	ShipXY
HKR 812	Tug	26-MAY-2021 04:44:21	826793.9	807853.7	22.38012	113.90097	7.7	336.3	ShipXY
HKR 812	Tug	26-MAY-2021 04:45:41	827121.9	807705	22.38308	113.89952	7.7	336.3	ShipXY
HKR 812	Tug	26-MAY-2021 04:46:26	827282.7	807626	22.38453	113.89875	0.7	23.8	ShipXY
HKR 812	Tug	26-MAY-2021 04:46:46	827600.7	807506.1	22.3874	113.89758	0.7	23.8	Other
HKR 812	Tug	26-MAY-2021 04:47:11	827447.8	807554.2	22.38602	113.89805	0.7	23.8	ShipXY
HKR 812	Tug	26-MAY-2021 04:48:38	827774.6	807465.2	22.38897	113.89718	0.7	23.8	ShipXY
HKR 812	Tug	26-MAY-2021 04:49:01	828115.9	807374.2	22.39205	113.89629	0.7	23.8	Other
HKR 812	Tug	26-MAY-2021 04:50:26	828418.4	807254.3	22.39478	113.89512	0	142.4	Other
HKR 812	Tug	26-MAY-2021 04:50:51	828278.8	807313.8	22.39352	113.8957	0	142.4	ShipXY
HKR 812	Tug	26-MAY-2021 04:51:11	828578	807186.6	22.39622	113.89446	0	142.4	Other
HKR 812	Tug	26-MAY-2021 04:51:26	828418.4	807254.3	22.39478	113.89512	0	142.4	ShipXY
HKR 812	Tug	26-MAY-2021 04:51:56	828739.8	807133.4	22.39768	113.89394	0	142.4	Other
HKR 812	Tug	26-MAY-2021 04:53:01	828739.8	807132.4	22.39768	113.89393	0	142.4	ShipXY
HKR 812	Tug	26-MAY-2021 04:53:16	828739.8	807132.4	22.39768	113.89393	0	142.4	ShipXY
HKR 812	Tug	26-MAY-2021 04:54:26	829061.2	807004.2	22.40058	113.89268	0.1	334.1	ShipXY
HKR 812	Tug	26-MAY-2021 04:55:06	829198.6	806939.6	22.40182	113.89205	0.1	334.1	ShipXY
HKR 812	Tug	26-MAY-2021 04:56:36	829521.1	806813.6	22.40473	113.89082	1.1	345.1	ShipXY
HKR 812	Tug	26-MAY-2021 04:57:57	829801.4	806724.6	22.40726	113.88995	7.5	339.9	ShipXY
HKR 812	Tug	26-MAY-2021 04:58:46	829994.3	806639.5	22.409	113.88912	7.5	339.1	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	26-MAY-2021 04:59:31	830130.6	806548.1	22.41023	113.88823	7.5	339.1	ShipXY
HKR 812	Tug	26-MAY-2021 05:01:46	830413.2	806435.4	22.41278	113.88713	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 05:02:40	830473.1	806419	22.41332	113.88697	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 05:03:18	830572.8	806393.5	22.41422	113.88672	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 05:13:00	830409.9	806447.7	22.41275	113.88725	0.2	52.5	ShipXY
HKR 812	Tug	26-MAY-2021 05:16:51	830418.7	806452.9	22.41283	113.8873	0.2	52.5	ShipXY
HKR 812	Tug	26-MAY-2021 05:17:06	830418.7	806452.9	22.41283	113.8873	0.2	52.5	ShipXY
HKR 812	Tug	26-MAY-2021 05:26:07	830412.1	806447.7	22.41277	113.88725	0	251.4	ShipXY
HKR 812	Tug	26-MAY-2021 05:30:26	830428.7	806450.8	22.41292	113.88728	0	17.6	ShipXY
HKR 812	Tug	26-MAY-2021 05:31:46	830437.6	806456	22.413	113.88733	0	261.9	ShipXY
HKR 812	Tug	26-MAY-2021 05:32:36	830439.8	806461.2	22.41302	113.88738	0	261.9	ShipXY
HKR 812	Tug	26-MAY-2021 05:34:06	830450.8	806468.4	22.41312	113.88745	0	224.8	ShipXY
HKR 812	Tug	26-MAY-2021 05:35:00	830463	806470.5	22.41323	113.88747	0	224.8	ShipXY
HKR 812	Tug	26-MAY-2021 05:38:31	830485.2	806466.4	22.41343	113.88743	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 05:42:00	830500.7	806456.1	22.41357	113.88733	0.1	17.6	ShipXY
HKR 812	Tug	26-MAY-2021 05:44:16	830504	806447.9	22.4136	113.88725	0	244.4	ShipXY
HKR 812	Tug	26-MAY-2021 05:46:00	830511.8	806445.9	22.41367	113.88723	0	232.9	ShipXY
HKR 812	Tug	26-MAY-2021 05:50:56	830507.3	806445.8	22.41363	113.88723	0	195.9	ShipXY
HKR 812	Tug	26-MAY-2021 05:52:29	830509.6	806444.8	22.41365	113.88722	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 05:54:36	830509.6	806437.6	22.41365	113.88715	0	22.3	ShipXY
HKR 812	Tug	26-MAY-2021 05:57:23	830511.8	806434.5	22.41367	113.88712	0	17.6	ShipXY
HKR 812	Tug	26-MAY-2021 05:58:16	830509.6	806440.7	22.41365	113.88718	0	17.6	ShipXY
HKR 812	Tug	26-MAY-2021 06:00:46	830506.2	806448.8	22.41362	113.88722	0.2	47	ShipXY
HKR 812	Tug	26-MAY-2021 06:04:00	830490.7	806442.7	22.41348	113.8872	0	258.3	ShipXY
HKR 812	Tug	26-MAY-2021 06:08:00	830489.6	806435.5	22.41347	113.88713	0.2	220	ShipXY
HKR 812	Tug	26-MAY-2021 06:09:16	830490.7	806435.5	22.41348	113.88713	0	17.6	ShipXY
HKR 812	Tug	26-MAY-2021 06:12:56	830493	806434.5	22.4135	113.88712	0	17.6	ShipXY
HKR 812	Tug	26-MAY-2021 06:19:00	830487.5	806414.9	22.41345	113.88693	0	116.8	ShipXY
HKR 812	Tug	26-MAY-2021 06:25:05	830495.2	806419.1	22.41352	113.88697	0	17.6	ShipXY
HKR 812	Tug	26-MAY-2021 06:26:00	830490.8	806420.1	22.41348	113.88698	0	17.6	ShipXY
HKR 812	Tug	26-MAY-2021 06:29:06	830496.3	806417	22.41353	113.88695	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 06:32:46	830495.2	806417	22.41352	113.88695	0	224	ShipXY
HKR 812	Tug	26-MAY-2021 06:41:14	830487.5	806422.1	22.41345	113.887	0	17.6	ShipXY
HKR 812	Tug	26-MAY-2021 06:43:46	830496.3	806424.2	22.41353	113.88702	0	0.1	ShipXY
HKR 812	Tug	26-MAY-2021							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	26-MAY-2021 08:22:46	830476.2	806528.2	22.41335	113.88803	0.1	17.6	ShipXY
HKR 812	Tug	26-MAY-2021 08:27:57	830479.5	806523	22.41338	113.88798	0	226	ShipXY
HKR 812	Tug	26-MAY-2021 08:30:07	830487.3	806516.8	22.41345	113.88792	0	226	ShipXY
HKR 812	Tug	26-MAY-2021 08:31:11	830485.1	806517.9	22.41343	113.88793	0	226	ShipXY
HKR 812	Tug	26-MAY-2021 08:35:58	830475.1	806520.9	22.41334	113.88796	0	17.6	ShipXY
HKR 812	Tug	26-MAY-2021 08:42:00	830472.9	806519.9	22.41332	113.88795	0.1	226.6	ShipXY
HKR 812	Tug	26-MAY-2021 08:49:06	830472.9	806519.9	22.41332	113.88795	0	319.7	ShipXY
HKR 812	Tug	26-MAY-2021 08:52:06	830470.7	806511.7	22.41333	113.88787	0.1	17.6	ShipXY
HKR 812	Tug	26-MAY-2021 08:57:06	830474	806514.8	22.41333	113.8879	0.5	30	ShipXY
HKR 812	Tug	26-MAY-2021 08:57:57	830478.4	806511.7	22.41337	113.88787	0.5	30	ShipXY
HKR 812	Tug	26-MAY-2021 09:01:37	830474	806511.7	22.41333	113.88787	0	104.2	ShipXY
HKR 812	Tug	26-MAY-2021 09:07:49	830481.7	806517.9	22.4134	113.88793	3.4	140.5	ShipXY
HKR 812	Tug	26-MAY-2021 09:09:36	830479.5	806517.9	22.41338	113.88793	3.5	129.1	ShipXY
HKR 812	Tug	26-MAY-2021 09:10:26	830479.5	806514.8	22.41338	113.8879	3.7	111.4	ShipXY
HKR 812	Tug	26-MAY-2021 09:11:26	830479.5	806514.8	22.41338	113.8879	3.6	119.5	ShipXY
HKR 812	Tug	26-MAY-2021 09:12:36	830478.4	806511.7	22.41337	113.88787	3.6	119.5	ShipXY
HKR 812	Tug	26-MAY-2021 09:13:16	830479.5	806509.6	22.41338	113.88785	3.6	119.5	ShipXY
HKR 812	Tug	26-MAY-2021 09:14:07	830481.7	806511.7	22.4134	113.88787	3.6	119.5	ShipXY
HKR 812	Tug	26-MAY-2021 09:18:00	830487.3	806506.6	22.41345	113.88782	0.1	13.4	ShipXY
HKR 812	Tug	26-MAY-2021 09:21:35	830490.6	806492.1	22.41348	113.88768	0	93	ShipXY
HKR 812	Tug	26-MAY-2021 09:22:46	830492.9	806494.2	22.4135	113.8877	1	0	ShipXY
HKR 812	Tug	26-MAY-2021 09:23:37	830492.8	806497.3	22.4135	113.88773	1	0	ShipXY
HKR 812	Tug	26-MAY-2021 09:24:16	830481.8	806506.5	22.4134	113.88782	1	0	ShipXY
HKR 812	Tug	26-MAY-2021 09:28:47	830472.9	806523	22.41332	113.88798	0	128.8	ShipXY
HKR 812	Tug	26-MAY-2021 09:29:35	830468.4	806525	22.41328	113.888	0	315.8	ShipXY
HKR 812	Tug	26-MAY-2021 09:32:26	830462.9	806523	22.41323	113.88798	0	304.4	ShipXY
HKR 812	Tug	26-MAY-2021 09:36:46	830465.1	806516.8	22.41325	113.88792	0.1	118.2	ShipXY
HKR 812	Tug	26-MAY-2021 09:37:11	830465.1	806516.8	22.41325	113.88792	0.1	118.2	ShipXY
HKR 812	Tug	26-MAY-2021 09:40:00	830496.1	806542.6	22.41353	113.88817	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 09:45:36	831116.4	806420.2	22.41913	113.88697	0	90.8	ShipXY
HKR 812	Tug	26-MAY-2021 09:47:06	831154.2	806361.6	22.41947	113.8864	0	90.8	ShipXY
HKR 812	Tug	26-MAY-2021 09:48:06	831155.3	806356.5	22.41948	113.88635	0	90.8	ShipXY
HKR 812	Tug	26-MAY-2021 09:49:16	831155.3	806356.5	22.41948	113.88635	0	319.6	ShipXY
HKR 812	Tug	26-MAY-2021 09:54:27	831140.9	806358.5	22.41935	113.88637	0.1	68	ShipXY
HKR 812	Tug	26-MAY-2021 09:55:31	831137.6	806354.4	22.41932	113.88633	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 09:58:06	831168.6	806351.4	22.4196	113.8863	0.2	250.6	ShipXY
HKR 812	Tug	26-MAY-2021 09:59:11	831220.7	806336	22.42007	113.88615	0.2	250.6	ShipXY
HKR 812	Tug	26-MAY-2021 10:00:17	831282.8	806291.9	22.42063	113.88572	0.2	250.6	ShipXY
HKR 812	Tug	26-MAY-2021 10:01:47	831235.4	806179.6	22.4202	113.88463	0	55	ShipXY
HKR 812	Tug	26-MAY-2021 10:02:46	831110.3	806158.7	22.41907	113.88443	0	55	ShipXY
HKR 812	Tug	26-MAY-2021 10:03:06	831077.1	806143.2	22.41877	113.88428	4.6	207.7	ShipXY
HKR 812	Tug	26-MAY-2021 10:03:56	830964.2	806103.9	22.41775	113.8839	4.6	207.5	ShipXY
HKR 812	Tug	26-MAY-2021 10:05:28	830729.4	806165.2	22.41563	113.8845	0.1	267.9	ShipXY
HKR 812	Tug	26-MAY-2021 10:07:36	830351.4	806327.1	22.41222	113.88608	0.1	267.9	ShipXY
HKR 812	Tug	26-MAY-2021 10:17:40	828333.8	806894.8	22.39401	113.89163	7.2	158.3	ShipXY
HKR 812	Tug	26-MAY-2021 10:18:36	828136.6	806970.6	22.39223	113.89237	7.2	158.3	ShipXY
HKR 812	Tug	26-MAY-2021 10:19:30	827978.1	807032.1	22.3908	113.89297	7.2	158.3	ShipXY
HKR 812	Tug	26-MAY-2021 10:20:51	827651.2	807140.6	22.38785	113.89403	0	235.2	ShipXY
HKR 812	Tug	26-MAY-2021 10:21:31	827501.6	807178.4	22.3865	113.8944	0	235.2	ShipXY
HKR 812	Tug	26-MAY-2021 10:23:46	826997.5	807314.5	22.38195	113.89573	0	92.3	ShipXY
HKR 812	Tug	26-MAY-2021 10:24:51	826759.3	807395.4	22.3798	113.89652	0	92.3	ShipXY
HKR 812	Tug	26-MAY-2021 10:28:31	825958.2	807669.9	22.37257	113.8992	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 10:29:36	825728.8	807760.1	22.3705	113.90008	0.7	172	ShipXY
HKR 812	Tug	26-MAY-2021 10:30:46	825272.1	807996.2	22.36638	113.90238	1.2	198.5	Other
HKR 812	Tug	26-MAY-2021 10:31:06	825424	807913	22.36775	113.90157	1.2	198.5	ShipXY
HKR 812	Tug	26-MAY-2021 10:31:08	825197.8	808039.3	22.36571	113.9028	7.6	151.3	Other
HKR 812	Tug	26-MAY-2021 10:32:12	825204.5	808034.1	22.36577	113.90275	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 10:32:56	824825.4	808257	22.36235	113.90492	7.6	151.3	Other
HKR 812	Tug	26-MAY-2021 10:34:46	824461.7	808499.4	22.35907	113.90728	0	0	Other
HKR 812	Tug	26-MAY-2021 10:34:46	824675.7	808362.8	22.361	113.90595	7.6	151.3	ShipXY
HKR 812	Tug	26-MAY-2021 10:36:56	824278.8	808607.2	22.35742	113.90833	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 10:39:11	824004.8	808889	22.35495	113.91107	0	117.2	ShipXY
HKR 812	Tug	26-MAY-2021 10:42:06	823685.2	809267.5	22.35207	113.91475	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 10:43:12	823575.3	809408.4	22.35108	113.91612	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 10:47:57	823216.8	809933.1	22.34785	113.92122	4.2	126.1	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	26-MAY-2021 11:01:51	822480	811502.8	22.34122	113.93647	4.1	123.7	ShipXY
HKR 812	Tug	26-MAY-2021 11:03:22	822364.6	811663.3	22.34018	113.93803	4.1	123.7	ShipXY
HKR 812	Tug	26-MAY-2021 11:03:46	822251.4	811833.1	22.33916	113.93968	0	335.4	Other
HKR 812	Tug	26-MAY-2021 11:04:26	822205.8	811912.4	22.33875	113.94045	0	0	Other
HKR 812	Tug	26-MAY-2021 11:04:51	822252.5	811833.1	22.33917	113.93968	0	335.4	ShipXY
HKR 812	Tug	26-MAY-2021 11:07:46	822067	812190.3	22.3375	113.94315	0	335.4	ShipXY
HKR 812	Tug	26-MAY-2021 11:08:51	822024.7	812324.2	22.33712	113.94445	0	335.4	ShipXY
HKR 812	Tug	26-MAY-2021 11:10:41	822046.7	812396.3	22.33732	113.94515	5.1	270.7	ShipXY
HKR 812	Tug	26-MAY-2021 11:11:46	821979.1	812435.4	22.33671	113.94553	5.2	275.6	Other
HKR 812	Tug	26-MAY-2021 11:12:11	821998	812416.9	22.33688	113.94535	5.1	270.7	ShipXY
HKR 812	Tug	26-MAY-2021 11:13:16	821952.5	812468.3	22.33647	113.94585	6.8	282.4	Other
HKR 812	Tug	26-MAY-2021 11:14:23	821952.5	812468.3	22.33647	113.94585	6.8	282.4	ShipXY
HKR 812	Tug	26-MAY-2021 11:14:44	821933.7	812471.4	22.3363	113.94588	0.4	204.2	Other
HKR 812	Tug	26-MAY-2021 11:15:26	821928.1	812458	22.33625	113.94575	0.4	204.2	Other
HKR 812	Tug	26-MAY-2021 11:15:48	821934.8	812471.4	22.33631	113.94588	0.4	204.2	ShipXY
HKR 812	Tug	26-MAY-2021 11:16:38	821928.1	812458	22.33625	113.94575	0.4	204.2	ShipXY
HKR 812	Tug	26-MAY-2021 11:16:56	821942.7	812376.6	22.33638	113.94496	0.4	204.2	Other
HKR 812	Tug	26-MAY-2021 11:17:16	821931.5	812424	22.33628	113.94542	0.4	204.2	ShipXY
HKR 812	Tug	26-MAY-2021 11:18:26	821945	812293.2	22.3364	113.94415	0.3	0	Other
HKR 812	Tug	26-MAY-2021 11:19:06	821941.8	812248.8	22.33637	113.94372	0.3	0	Other
HKR 812	Tug	26-MAY-2021 11:19:33	821945	812293.2	22.3364	113.94415	0.3	0	ShipXY
HKR 812	Tug	26-MAY-2021 11:20:00	821941.8	812248.8	22.33637	113.94372	0.3	0	ShipXY
HKR 812	Tug	26-MAY-2021 11:20:36	821958.3	821958.3	22.33652	113.9432	0	0	Other
HKR 812	Tug	26-MAY-2021 11:22:37	821969.5	812183	22.33662	113.94308	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 11:22:46	821979.5	812174.7	22.33671	113.943	0	0	Other
HKR 812	Tug	26-MAY-2021 11:24:16	821981.7	812184	22.33673	113.94309	0.1	212	Other
HKR 812	Tug	26-MAY-2021 11:24:36	821980.6	812181.9	22.33672	113.94307	0.1	212	ShipXY
HKR 812	Tug	26-MAY-2021 11:26:06	821998.4	812159.3	22.33688	113.94285	0.1	212	ShipXY
HKR 812	Tug	26-MAY-2021 11:26:26	822076.1	812020.4	22.33758	113.9415	5.5	155.9	Other
HKR 812	Tug	26-MAY-2021 11:27:21	822053.9	812063.6	22.33738	113.94192	5.5	155.9	ShipXY
HKR 812	Tug	26-MAY-2021 11:27:57	822022.7	811813.5	22.33872	113.93949	5.7	153.6	Other
HKR 812	Tug	26-MAY-2021 11:29:01	822207.7	811814.5	22.33872	113.9395	5.7	153.6	ShipXY
HKR 812	Tug	26-MAY-2021 11:29:27	822359.1	811639.6	22.34013	113.9378	5	321.4	Other
HKR 812	Tug	26-MAY-2021 11:30:07	822447.8	811584.2	22.34093	113.93726	5	321.4	Other
HKR 812	Tug	26-MAY-2021 11:30:33	822359.1	811639.6	22.34013	113.9378			

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	26-MAY-2021 12:08:16	827211.6	808342.6	22.3839	113.90571	0.2	320.6	Other
HKR 812	Tug	26-MAY-2021 12:09:31	827211.6	808341.6	22.3839	113.9057	0.2	320.6	ShipXY
HKR 812	Tug	26-MAY-2021 12:09:46	827453.1	808278.2	22.38608	113.90508	0	227.2	Other
HKR 812	Tug	26-MAY-2021 12:10:51	827453.1	808278.2	22.38608	113.90508	0	227.2	ShipXY
HKR 812	Tug	26-MAY-2021 12:13:26	828043.7	808059.9	22.39141	113.90295	5.5	354.2	Other
HKR 812	Tug	26-MAY-2021 12:13:46	827917.5	808075.1	22.39027	113.9031	0	66.6	ShipXY
HKR 812	Tug	26-MAY-2021 12:15:36	828391.7	807937	22.39455	113.90175	5.5	354.2	Other
HKR 812	Tug	26-MAY-2021 12:15:56	828272	807988.2	22.39347	113.90225	5.5	354.2	ShipXY
HKR 812	Tug	26-MAY-2021 12:18:56	828693.1	807811.9	22.39727	113.90053	0	158	ShipXY
HKR 812	Tug	26-MAY-2021 12:19:36	828890.3	807764.9	22.39905	113.90007	0	158	ShipXY
HKR 812	Tug	26-MAY-2021 12:24:23	829757.6	807632.6	22.40688	113.89877	0.1	151.5	ShipXY
HKR 812	Tug	26-MAY-2021 12:25:00	830110.7	807741.4	22.41007	113.89982	0	154.4	ShipXY
HKR 812	Tug	26-MAY-2021 12:28:52	830496.9	807884.2	22.41356	113.9012	3.2	19.5	ShipXY
HKR 812	Tug	26-MAY-2021 12:29:26	830587.6	807912.2	22.41438	113.90147	3.2	19.5	ShipXY
HKR 812	Tug	26-MAY-2021 12:30:31	830691.7	807903.1	22.41532	113.90138	3.2	19.5	ShipXY
HKR 812	Tug	26-MAY-2021 12:32:06	830813.5	807951.7	22.41642	113.90185	3.2	19.5	ShipXY
HKR 812	Tug	26-MAY-2021 12:33:50	830852.2	807990.9	22.41677	113.90223	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 12:35:46	830640.3	807560.1	22.41485	113.89805	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 12:37:11	830310.9	807273.3	22.41187	113.89527	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 12:40:26	830134.9	806635.6	22.41027	113.88908	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 12:44:41	830367.8	806461	22.41237	113.88738	0.7	351.6	ShipXY
HKR 812	Tug	26-MAY-2021 12:50:26	830329	806468.2	22.41202	113.88745	0	122.7	ShipXY
HKR 812	Tug	26-MAY-2021 12:54:07	830152.6	806625.3	22.41043	113.88898	0.2	308.2	ShipXY
HKR 812	Tug	26-MAY-2021 12:55:12	830182.3	806723.2	22.4107	113.88993	0.2	308.2	ShipXY
HKR 812	Tug	26-MAY-2021 12:58:51	830229.7	806848.9	22.41113	113.89115	0.2	308.2	ShipXY
HKR 812	Tug	26-MAY-2021 12:57:32	830281.5	806990.1	22.4116	113.89252	4.2	66.1	ShipXY
HKR 812	Tug	26-MAY-2021 12:58:51	830336.6	807160.1	22.4121	113.89417	4.2	66.3	ShipXY
HKR 812	Tug	26-MAY-2021 12:59:00	830347.6	807197.2	22.4122	113.89453	4.2	66.3	ShipXY
HKR 812	Tug	26-MAY-2021 13:00:41	830422.5	807376.5	22.41288	113.89627	0.1	226.4	ShipXY
HKR 812	Tug	26-MAY-2021 13:02:31	830540.7	807568.2	22.41395	113.89813	0.1	226.4	ShipXY
HKR 812	Tug	26-MAY-2021 13:06:06	830715.1	807830	22.41553	113.90067	0	278.7	ShipXY
HKR 812	Tug	26-MAY-2021 13:08:47	830796.9	807928	22.41627	113.90162	0	346.8	ShipXY
HKR 812	Tug	26-MAY-2021 13:09:46	830805.7	807953.7	22.41635	113.90187	0	308.7	ShipXY
HKR 812	Tug	26-MAY-2021 13:12:05	830832.4	807917.8	22.41659	113.90152	5.2	295.1	ShipXY
HKR 812	Tug	26-MAY-2021 13:13:11	830808.5	807629.4	22.41637	113.89872	5.2	293.8	ShipXY
HKR 812	Tug	26-MAY-2021 13:14:39	830768.4	807186.6	22.416	113.89442	5.2	293.8	ShipXY
HKR 812	Tug	26-MAY-2021 13:15:16	830765.5	806961.1	22.41597	113.89223	5.2	293.8	ShipXY
HKR 812	Tug	26-MAY-2021 13:17:00	830747.7	806424.7	22.4158	113.88702	4.2	279.6	ShipXY
HKR 812	Tug	26-MAY-2021 13:19:41	830779	806265.2	22.41608	113.88547	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 13:20:00	830777.9	806265.2	22.41607	113.88547	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 13:23:26	830894.3	806193.3	22.41712	113.88477	5.6	135.1	ShipXY
HKR 812	Tug	26-MAY-2021 13:24:00	830912	806199.5	22.41728	113.88483	5.6	135.1	ShipXY
HKR 812	Tug	26-MAY-2021 13:25:36	830875.4	806239.6	22.41695	113.88522	5.4	128.3	ShipXY
HKR 812	Tug	26-MAY-2021 13:26:16	830820	806260.1	22.41645	113.88542	5.7	129.8	ShipXY
HKR 812	Tug	26-MAY-2021 13:27:07	830733.6	806270.2	22.41567	113.88552	4.6	173.1	ShipXY
HKR 812	Tug	26-MAY-2021 13:28:06	830635	806268	22.41478	113.8855	4.6	173.1	ShipXY
HKR 812	Tug	26-MAY-2021 13:29:17	830504.3	806283.2	22.4136	113.88565	0.1	288.7	ShipXY
HKR 812	Tug	26-MAY-2021 13:30:16	830380.3	806288.1	22.41248	113.8857	0.1	288.7	ShipXY
HKR 812	Tug	26-MAY-2021 13:31:31	830103.4	806300.9	22.40998	113.88583	0.1	288.7	ShipXY
HKR 812	Tug	26-MAY-2021 13:33:36	829720	806446.4	22.40652	113.88725	0.1	288.7	ShipXY
HKR 812	Tug	26-MAY-2021 13:34:21	829587	806500.7	22.40532	113.88778	0.1	288.7	ShipXY
HKR 812	Tug	26-MAY-2021 13:35:06	829451.8	806557.1	22.4041	113.88833	0.1	288.7	ShipXY
HKR 812	Tug	26-MAY-2021 13:35:46	829335.4	806610.4	22.40305	113.88885	0	167.1	ShipXY
HKR 812	Tug	26-MAY-2021 13:37:16	829078.3	806730.4	22.40073	113.89002	0	167.1	ShipXY
HKR 812	Tug	26-MAY-2021 13:38:01	828953	806795	22.3996	113.89065	0	167.1	ShipXY
HKR 812	Tug	26-MAY-2021 13:39:06	828783.4	806899.7	22.39807	113.89167	0	108	ShipXY
HKR 812	Tug	26-MAY-2021 13:40:16	828611.6	807003.4	22.39652	113.89268	0	108	ShipXY
HKR 812	Tug	26-MAY-2021 13:42:46	828206.9	807246.7	22.39287	113.89505	5.9	148.3	ShipXY
HKR 812	Tug	26-MAY-2021 13:44:36	827902.1	807402.6	22.39012	113.89657	1	247.4	ShipXY
HKR 812	Tug	26-MAY-2021 13:45:26	827772.4	807464.2	22.38895	113.89717	1	247.4	ShipXY
HKR 812	Tug	26-MAY-2021 13:46:31	827595.1	807561.7	22.38735	113.89812	1	247.4	ShipXY
HKR 812	Tug	26-MAY-2021 13:48:16	827312.3	807754.8	22.3848	113.9	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 13:49:46	827090.5	807926.4	22.3828	113.90167	0	350.1	ShipXY
HKR 812	Tug	26-MAY-2021 13:50:26	826977.5	807994.1	22.38178	113.90233	0	350.1	ShipXY
HKR 812	Tug	26-MAY-2021 13:53:00	826621.6	808211.8	22.37857	113.90445	0	0	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	26-MAY-2021 13:57:53	825852.2	808723.3	22.37163	113.90943	5.8	147.9	ShipXY
HKR 812	Tug	26-MAY-2021 14:00:46	825413	809077.9	22.36767	113.91288	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 14:01:11	825366.4	809121	22.36725	113.91133	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 14:01:12	825213.4	809261.9	22.36587	113.91467	0	0	Other
HKR 812	Tug	26-MAY-2021 14:01:59	825108	809359.5	22.36492	113.91562	0	0	Other
HKR 812	Tug	26-MAY-2021 14:02:17	825213.4	809261.9	22.36587	113.91467	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 14:03:15	825108	809359.5	22.36492	113.91562	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 14:04:14	824826.2	809681.4	22.36238	113.91875	0	0	Other
HKR 812	Tug	26-MAY-2021 14:04:31	824911.6	809578.6	22.36315	113.91775	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 14:05:56	824728.5	809794.6	22.3615	113.91985	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 14:08:58	824439.9	810218.4	22.3589	113.92397	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 14:09:37	824342.1	810408.8	22.35802	113.92582	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 14:10:21	824281	810545.7	22.35747	113.92715	6.4	111.6	ShipXY
HKR 812	Tug	26-MAY-2021 14:12:16	824126.5	810878.2	22.35608	113.93038	6.4	111.6	ShipXY
HKR 812	Tug	26-MAY-2021 14:15:17	823914.9	811657.6	22.35418	113.93795	0	215.9	Other
HKR 812	Tug	26-MAY-2021 14:15:51	823928.3	811593.7	22.3543	113.93733	0	215.9	ShipXY
HKR 812	Tug	26-MAY-2021 14:16:02	823889.2	811802.8	22.35395	113.93936	0	215.9	Other
HKR 812	Tug	26-MAY-2021 14:16:25	823928.3	811593.7	22.3543	113.93733	0	215.9	ShipXY
HKR 812	Tug	26-MAY-2021 14:18:19	823836.5	812246.6	22.35348	113.94367	0	215.9	Other
HKR 812	Tug	26-MAY-2021 14:18:59	823827.4	812381.6	22.3534	113.94498	0	215.9	Other
HKR 812	Tug	26-MAY-2021 14:19:11	823836.5	812246.6	22.35348	113.94367	0	215.9	ShipXY
HKR 812	Tug	26-MAY-2021 14:19:44	823812.8	812534	22.35327	113.94646	0	215.9	Other
HKR 812	Tug	26-MAY-2021 14:20:14	823836.5	812246.6	22.35348	113.94367	0	215.9	ShipXY
HKR 812	Tug	26-MAY-2021 14:20:28	823799.2	812687.4	22.35315	113.94795	0	215.9	Other
HKR 812	Tug	26-MAY-2021 14:21:21	823799.2	812687.4	22.35315	113.94795	0	215.9	ShipXY
HKR 812	Tug	26-MAY-2021 14:22:14	823799.2	812687.4	22.35315	113.94795	0	215.9	ShipXY
HKR 812	Tug	26-MAY-2021 14:22:19	823820.8	813053.1	22.35335	113.9515	0	0	Other
HKR 812	Tug	26-MAY-2021 14:22:40	823842.9	813110.9	22.35355	113.95206	0	0	Other
HKR 812	Tug	26-MAY-2021 14:23:11	823820.8	813053.1	22.35335	113.9515	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 14:24:08	823958.8	813363.4	22.3546	113.95451	5.9	64.3	Other
HKR 812	Tug	26-MAY-2021 14:24:45	823938.9	813320.1	22.35442	113.95409	5.9	64.3	ShipXY
HKR 812	Tug	26-MAY-2021 14:24:53	824025.1	813477.8	22.3552	113.95562	5.9	64.3	Other
HKR 812	Tug	26-MAY-2021 14:25:46	824025.1	813478.8	22.3552	113.95563	5.9	64.3	ShipXY
HKR 812	Tug	26-MAY-2021 14:26:20	824199.8	813641.8	22.35678	113.95721	5.9	64.3	Other
HKR 812	Tug	26-MAY-2021							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	26-MAY-2021 14:45:55	825248.4	815264.5	22.36627	113.97295	9.1	141.8	Other
HKR 812	Tug	26-MAY-2021 14:46:16	825248.4	815266.6	22.36627	113.97297	9.1	141.8	ShipXY
HKR 812	Tug	26-MAY-2021 14:48:16	825279.3	815337.7	22.36655	113.97366	9.1	141.8	Other
HKR 812	Tug	26-MAY-2021 14:48:32	825279.3	815336.7	22.36655	113.97365	9.1	141.8	ShipXY
HKR 812	Tug	26-MAY-2021 14:48:59	825312.5	815370.7	22.36685	113.97398	8.9	75.7	Other
HKR 812	Tug	26-MAY-2021 14:49:56	825360.1	815393.4	22.36728	113.9742	8.9	71.5	ShipXY
HKR 812	Tug	26-MAY-2021 14:51:17	825378.8	815443.9	22.36745	113.97469	8.9	74.2	Other
HKR 812	Tug	26-MAY-2021 14:51:26	825378.8	815444.9	22.36745	113.9747	8.9	74.2	ShipXY
HKR 812	Tug	26-MAY-2021 14:52:03	825348.9	815483	22.36718	113.97507	8.9	74.2	Other
HKR 812	Tug	26-MAY-2021 14:52:11	825348.9	815483	22.36718	113.97507	8.9	74.2	ShipXY
HKR 812	Tug	26-MAY-2021 14:53:37	825304.5	815571.5	22.36678	113.97593	5.6	313.7	ShipXY
HKR 812	Tug	26-MAY-2021 14:54:17	825281.1	815618.9	22.36657	113.97639	2.3	117	Other
HKR 812	Tug	26-MAY-2021 14:54:21	825281.1	815617.8	22.36657	113.97638	2.3	117	ShipXY
HKR 812	Tug	26-MAY-2021 14:56:09	825210.1	815728	22.36593	113.97745	0.3	0	Other
HKR 812	Tug	26-MAY-2021 14:56:13	825210.1	815728	22.36593	113.97745	0.3	0	ShipXY
HKR 812	Tug	26-MAY-2021 14:59:51	825118.2	815735	22.36511	113.97752	0.5	0	ShipXY
HKR 812	Tug	26-MAY-2021 15:00:08	825114.9	815732	22.36507	113.97749	0.5	0	Other
HKR 812	Tug	26-MAY-2021 15:03:09	825151.4	815742.3	22.3654	113.97759	0.9	191.1	Other
HKR 812	Tug	26-MAY-2021 15:03:29	825179.1	815748.5	22.36565	113.97765	0.9	191.1	Other
HKR 812	Tug	26-MAY-2021 15:04:43	825240	815756.8	22.3662	113.97773	9.7	241	ShipXY
HKR 812	Tug	26-MAY-2021 15:06:06	825287.7	815659.1	22.36663	113.97678	9.7	241	ShipXY
HKR 812	Tug	26-MAY-2021 15:06:07	825287.7	815660.1	22.36663	113.97679	9.7	241	Other
HKR 812	Tug	26-MAY-2021 15:07:12	825265.6	815607.5	22.36643	113.97628	9.8	236.4	ShipXY
HKR 812	Tug	26-MAY-2021 15:08:16	825245.8	815570.4	22.36625	113.97592	9.8	238.1	Other
HKR 812	Tug	26-MAY-2021 15:08:21	825245.8	815568.4	22.36625	113.9759	1.2	245	ShipXY
HKR 812	Tug	26-MAY-2021 15:09:46	825262.4	815542.6	22.3664	113.97565	1.2	245	Other
HKR 812	Tug	26-MAY-2021 15:09:57	825262.4	815542.6	22.3664	113.97565	1.2	245	ShipXY
HKR 812	Tug	26-MAY-2021 15:10:51	825243.6	815532.3	22.36623	113.97555	0.4	259.2	ShipXY
HKR 812	Tug	26-MAY-2021 15:11:00	825236.9	815544.7	22.36617	113.97567	0.4	259.2	ShipXY
HKR 812	Tug	26-MAY-2021 15:11:11	825236.9	815544.7	22.36617	113.97567	0.4	259.2	Other
HKR 812	Tug	26-MAY-2021 15:14:24	825092.9	815588.8	22.36487	113.9761	0	52.7	Other
HKR 812	Tug	26-MAY-2021 15:14:32	825092.9	815588.8	22.36487	113.9761	0	52.7	ShipXY
HKR 812	Tug	26-MAY-2021 15:16:10	825171.4	815688.8	22.36558	113.97707	2.1	304	Other
HKR 812	Tug	26-MAY-2021 15:16:56	825173.6	815688.8	22.3656	113.97707	2.1	304	Other
HKR 812	Tug	26-MAY-2021 15:17:52	825175.8	815689.8	22.36562	113.97708	2.3	316	ShipXY
HKR 812	Tug	26-MAY-2021 15:17:58	825175.8	815686.7	22.36562	113.97705	2.3	316	Other
HKR 812	Tug	26-MAY-2021 15:18:12	825175.8	815686.7	22.36562	113.97705	2.3	316	ShipXY
HKR 812	Tug	26-MAY-2021 15:19:03	825177	815685.7	22.36563	113.97704	2.3	316	Other
HKR 812	Tug	26-MAY-2021 15:21:17	825179.2	815685.7	22.36565	113.97704	0.1	181.2	Other
HKR 812	Tug	26-MAY-2021 15:21:41	825179.2	815684.7	22.36565	113.97703	0.1	181.2	ShipXY
HKR 812	Tug	26-MAY-2021 15:23:25	825181.4	815685.7	22.36567	113.97704	0.1	275.8	Other
HKR 812	Tug	26-MAY-2021 15:25:16	825182.5	815685.7	22.36568	113.97704	0.1	275.8	Other
HKR 812	Tug	26-MAY-2021 15:25:32	825182.5	815684.7	22.36568	113.97703	0.1	275.8	ShipXY
HKR 812	Tug	26-MAY-2021 15:26:21	825182.5	815688.8	22.36568	113.97707	0.1	275.8	Other
HKR 812	Tug	26-MAY-2021 15:26:42	825182.5	815688.8	22.36568	113.97707	0.1	275.8	ShipXY
HKR 812	Tug	26-MAY-2021 15:27:04	825184.7	815690.8	22.3657	113.97709	0.1	275.8	Other
HKR 812	Tug	26-MAY-2021 15:28:52	825184.7	815699.1	22.3657	113.97717	0.1	61.4	Other
HKR 812	Tug	26-MAY-2021 15:29:11	825184.7	815699.1	22.3657	113.97717	0.1	61.4	ShipXY
HKR 812	Tug	26-MAY-2021 15:29:54	825184.7	815701.1	22.3657	113.97719	0.1	61.4	Other
HKR 812	Tug	26-MAY-2021 15:31:02	825184.7	815700.1	22.3657	113.97718	0.1	61.4	ShipXY
HKR 812	Tug	26-MAY-2021 15:31:22	825182.5	815702.2	22.36568	113.9772	0.1	61.4	Other
HKR 812	Tug	26-MAY-2021 15:32:05	825182.5	815702.2	22.36568	113.9772	0.1	61.4	Other
HKR 812	Tug	26-MAY-2021 15:32:43	825184.7	815699.1	22.3657	113.97717	0.1	61.4	Other
HKR 812	Tug	26-MAY-2021 15:33:12	825184.7	815699.1	22.3657	113.97717	0.1	61.4	ShipXY
HKR 812	Tug	26-MAY-2021 15:37:03	825201.3	815697	22.36585	113.97715	0	275.8	Other
HKR 812	Tug	26-MAY-2021 15:39:15	825203.5	815701.2	22.36587	113.97719	0	275.8	Other
HKR 812	Tug	26-MAY-2021 15:39:43	825203.5	815699.1	22.36587	113.97717	0	275.8	ShipXY
HKR 812	Tug	26-MAY-2021 15:42:05	825193.6	815689.8	22.36578	113.97708	0	275.8	Other
HKR 812	Tug	26-MAY-2021 15:43:00	825193.6	815689.8	22.36578	113.97708	0	275.8	ShipXY
HKR 812	Tug	26-MAY-2021 15:43:10	825190.2	815689.8	22.36575	113.97708	0	0	Other
HKR 812	Tug	26-MAY-2021 15:44:15	825190.2	815688.8	22.36575	113.97707	0	0	Other
HKR 812	Tug	26-MAY-2021 15:44:58	825188	815689.8	22.36573	113.97708	0	0	Other
HKR 812	Tug	26-MAY-2021 15:45:42	825186.9	815688.8	22.36572	113.97707	0	0	Other
HKR 812	Tug	26-MAY-2021 15:46:26	825186.9	815688.8	22.36572	113.97707	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 15:47:06	825184.7	815689.8	22.3657	113.97708	0	0	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	26-MAY-2021 15:47:34	825184.7	815688.8	22.3657	113.97707	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 15:49:23	825182.5	815686.7	22.36568	113.97705	0	0	Other
HKR 812	Tug	26-MAY-2021 15:50:52	825181.4	815688.8	22.36567	113.97707	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 15:51:16	825181.4	815688.8	22.36567	113.97707	0	275.8	Other
HKR 812	Tug	26-MAY-2021 15:51:29	825181.4	815688.8	22.36567	113.97707	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 15:51:34	825179.2	815685.7	22.36565	113.97704	0	275.8	Other
HKR 812	Tug	26-MAY-2021 15:54:03	825184.7	815689.8	22.3657	113.97708	0	275.8	Other
HKR 812	Tug	26-MAY-2021 15:54:31	825184.7	815689.8	22.3657	113.97708	0	275.8	ShipXY
HKR 812	Tug	26-MAY-2021 15:57:27	825186.9	815691.9	22.36572	113.97711	0	275.8	ShipXY
HKR 812	Tug	26-MAY-2021 15:58:31	825188	815693.9	22.36573	113.97712	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 16:00:22	825186.9	815701.1	22.36572	113.97719	0.3	306.7	Other
HKR 812	Tug	26-MAY-2021 16:00:35	825190.2	815700.1	22.36575	113.97718	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 16:01:06	825186.9	815700.1	22.36572	113.97718	0.3	306.7	ShipXY
HKR 812	Tug	26-MAY-2021 16:01:22	825185.8	815699.1	22.36571	113.97717	0	275.8	Other
HKR 812	Tug	26-MAY-2021 16:02:04	825185.8	815699.1	22.36571	113.97717	0	275.8	ShipXY
HKR 812	Tug	26-MAY-2021 16:04:03	825188	815689.8	22.36573	113.97708	0	275.8	Other
HKR 812	Tug	26-MAY-2021 16:04:59	825188	815689.8	22.36573	113.97708	0	275.8	ShipXY
HKR 812	Tug	26-MAY-2021 16:08:26	825193.6	815693.9	22.36578	113.97712	0	275.8	ShipXY
HKR 812	Tug	26-MAY-2021 16:08:43	825195.8	815695	22.3658	113.97713	0	275.8	Other
HKR 812	Tug	26-MAY-2021 16:09:31	825196.9	815695	22.36581	113.97713	0	275.8	ShipXY
HKR 812	Tug	26-MAY-2021 16:12:51	825193.6	815689.8	22.36578	113.97708	0	275.8	ShipXY
HKR 812	Tug	26-MAY-2021 16:13:20	825193.6	815689.8	22.36578	113.97708	0	275.8	ShipXY
HKR 812	Tug	26-MAY-2021 16:13:42	825195.8	815689.8	22.3658	113.97708	0.1	275.8	Other
HKR 812	Tug	26-MAY-2021 16:15:07	825193.6	815690.9	22.36578	113.97709	0.1	275.8	Other
HKR 812	Tug	26-MAY-2021 16:16:32	825193.6	815689.8	22.36578	113.97708	0.1	275.8	ShipXY
HKR 812	Tug	26-MAY-2021 16:17:24	825195.8	815689.8	22.3658	113.97708	0.1	275.8	ShipXY
HKR 812	Tug	26-MAY-2021 16:19:57	825193.6	815686.7	22.36578	113.97705	0.1	0	Other
HKR 812	Tug	26-MAY-2021 16:20:32	825193.6	815686.7	22.36578	113.97705	0.1	0	ShipXY
HKR 812	Tug	26-MAY-2021 16:23:06	825190.2	815683.6	22.36575	113.97702	0.1	0	ShipXY
HKR 812	Tug	26-MAY-2021 16:24:32	825193.6	815684.7	22.36578	113.97703	0.1	0	ShipXY
HKR 812	Tug	26-MAY-2021 16:25:39	825193.6	815686.7	22.36578	113.97705	0.1	0	ShipXY
HKR 812	Tug	26-MAY-2021 16:26:04	825198	815686.7	22.36582	113.97705	0.1	0	Other
HKR 812	Tug	26-MAY-2021 16:26:46	825198	815686.7	22.36582	113.97705	0.1	0	ShipXY
HKR 812	Tug	26-MAY-2021 16:27:11	825195.8	815686.7	22.3658	113.97705	0.1	0	Other
HKR 812	Tug	26-MAY-2021 16:28:15	825193.6	815688.8	22.36578	113.97707	0	275.8	Other
HKR 812	Tug								

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	26-MAY-2021 16:59:18	825846.4	815268.4	22.37167	113.97298	0	248.4	ShipXY
HKR 812	Tug	26-MAY-2021 16:59:47	825955	815200.6	22.37265	113.97232	0	248.4	Other
HKR 812	Tug	26-MAY-2021 17:01:57	826019.2	815167.7	22.37323	113.972	4.4	345.9	ShipXY
HKR 812	Tug	26-MAY-2021 17:02:22	826046.9	815151.3	22.37348	113.97184	4.4	345.9	Other
HKR 812	Tug	26-MAY-2021 17:02:41	826046.9	815152.3	22.37348	113.97185	4.4	345.9	ShipXY
HKR 812	Tug	26-MAY-2021 17:03:03	826046.9	815152.3	22.37348	113.97185	0	350.8	Other
HKR 812	Tug	26-MAY-2021 17:03:27	826046.9	815150.3	22.37348	113.97183	4.4	345.9	ShipXY
HKR 812	Tug	26-MAY-2021 17:06:11	826131.1	815183.3	22.37424	113.97215	1.3	71.9	Other
HKR 812	Tug	26-MAY-2021 17:07:16	826131.1	815183.3	22.37424	113.97215	1.3	71.9	ShipXY
HKR 812	Tug	26-MAY-2021 17:07:28	826145.4	815208.1	22.37437	113.97239	1	41.5	Other
HKR 812	Tug	26-MAY-2021 17:08:02	826136.6	815199.8	22.37429	113.97231	0.7	56	ShipXY
HKR 812	Tug	26-MAY-2021 17:10:07	826157.6	815232.8	22.37448	113.97263	1	41.5	ShipXY
HKR 812	Tug	26-MAY-2021 17:10:27	826165.3	815229.7	22.37455	113.9726	1	41.5	Other
HKR 812	Tug	26-MAY-2021 17:11:07	826174.2	815233.9	22.37463	113.97264	1	41.5	Other
HKR 812	Tug	26-MAY-2021 17:12:38	826152.1	815217.3	22.37443	113.97248	1	41.5	Other
HKR 812	Tug	26-MAY-2021 17:14:27	826143.2	815201.9	22.37435	113.97233	1	41.5	ShipXY
HKR 812	Tug	26-MAY-2021 17:14:28	826143.2	815206	22.37435	113.97237	1	41.5	Other
HKR 812	Tug	26-MAY-2021 17:15:32	826143.2	815206	22.37435	113.97237	1	41.5	ShipXY
HKR 812	Tug	26-MAY-2021 17:15:32	826143.2	815206	22.37435	113.97237	0	0	Other
HKR 812	Tug	26-MAY-2021 17:16:18	826143.2	815206	22.37435	113.97237	0	0	Other
HKR 812	Tug	26-MAY-2021 17:17:04	826143.2	815206	22.37435	113.97237	0	0	Other
HKR 812	Tug	26-MAY-2021 17:18:08	826143.2	815206	22.37435	113.97237	0	0	Other
HKR 812	Tug	26-MAY-2021 17:19:12	826143.2	815206	22.37435	113.97237	0	55.3	Other
HKR 812	Tug	26-MAY-2021 17:19:17	826143.2	815206	22.37435	113.97237	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 17:20:16	826143.2	815206	22.37435	113.97237	0	55.3	ShipXY
HKR 812	Tug	26-MAY-2021 17:21:47	826137.7	815208.1	22.3743	113.97239	0	75.7	Other
HKR 812	Tug	26-MAY-2021 17:22:50	826138.8	815208.1	22.37431	113.97239	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 17:23:05	826138.8	815208.1	22.37431	113.97239	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 17:26:18	826134.4	815207	22.37427	113.97238	0	75.7	Other
HKR 812	Tug	26-MAY-2021 17:28:47	826132.1	815214.2	22.37425	113.97245	0	75.7	Other
HKR 812	Tug	26-MAY-2021 17:29:19	826132.1	815212.2	22.37425	113.97243	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 17:30:12	826135.4	815217.3	22.37428	113.97248	0	0	Other
HKR 812	Tug	26-MAY-2021 17:31:42	826139.9	815217.3	22.37432	113.97248	0	0	Other
HKR 812	Tug	26-MAY-2021 17:32:03	826139.9	815217.3	22.37432	113.97248	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 17:32:48	826141	815216.3	22.37433	113.97247	0	0	Other
HKR 812	Tug	26-MAY-2021 17:33:08	826145.4	815214.2	22.37437	113.97245	0	0	Other
HKR 812	Tug	26-MAY-2021 17:34:37	826152.1	815206	22.37443	113.97237	0	0	Other
HKR 812	Tug	26-MAY-2021 17:34:40	826139.9	815217.3	22.37432	113.97248	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 17:36:20	826151	815206	22.37442	113.97237	0	75.7	Other
HKR 812	Tug	26-MAY-2021 17:36:27	826152.1	815204	22.37443	113.97235	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 17:39:47	826145.4	815206	22.37437	113.97237	0	75.7	Other
HKR 812	Tug	26-MAY-2021 17:40:52	826145.4	815206	22.37437	113.97237	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 17:41:07	826145.4	815206	22.37437	113.97237	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 17:41:59	826151	815202.9	22.37442	113.97234	0	75.7	Other
HKR 812	Tug	26-MAY-2021 17:43:47	826145.4	815206	22.37437	113.97237	0	0	Other
HKR 812	Tug	26-MAY-2021 17:44:52	826145.4	815206	22.37437	113.97237	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 17:44:53	826143.2	815209.1	22.37435	113.9724	0	0	Other
HKR 812	Tug	26-MAY-2021 17:45:07	826145.4	815206	22.37437	113.97237	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 17:47:48	826141	815208.1	22.37433	113.97239	0	192.1	Other
HKR 812	Tug	26-MAY-2021 17:48:33	826141	815206	22.37433	113.97237	0	192.1	Other
HKR 812	Tug	26-MAY-2021 17:48:35	826141	815209.1	22.37433	113.9724	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 17:48:50	826141	815203.9	22.37433	113.97235	0	192.1	ShipXY
HKR 812	Tug	26-MAY-2021 17:49:17	826141	815202.9	22.37433	113.97234	0	192.1	Other
HKR 812	Tug	26-MAY-2021 17:50:47	826141	815202.9	22.37433	113.97234	0	192.1	Other
HKR 812	Tug	26-MAY-2021 17:51:27	826141	815202.9	22.37433	113.97234	0	75.7	Other
HKR 812	Tug	26-MAY-2021 17:52:57	826143.2	815206	22.37435	113.97237	0	75.7	Other
HKR 812	Tug	26-MAY-2021 17:54:48	826143.2	815208.1	22.37435	113.97239	0	75.7	Other
HKR 812	Tug	26-MAY-2021 17:55:07	826145.4	815208.1	22.37437	113.97239	0	75.7	Other
HKR 812	Tug	26-MAY-2021 17:55:52	826143.2	815207	22.37435	113.97238	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 17:56:05	826143.2	815207	22.37435	113.97238	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 17:57:22	826145.4	815206	22.37437	113.97237	0	75.7	Other
HKR 812	Tug	26-MAY-2021 17:58:47	826145.4	815208.1	22.37437	113.97239	0.8	78.8	Other
HKR 812	Tug	26-MAY-2021 17:59:33	826143.2	815208.1	22.37435	113.97239	0.8	78.8	Other
HKR 812	Tug	26-MAY-2021 18:00:18	826141	815208.1	22.37433	113.97239	0.8	78.8	Other
HKR 812	Tug	26-MAY-2021 18:01:47	826135.5	815206	22.37428	113.97237	0.8	78.8	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	26-MAY-2021 18:02:27	826134.4	815206	22.37427	113.97237	0.8	78.8	Other
HKR 812	Tug	26-MAY-2021 18:02:52	826135.5	815206	22.37428	113.97237	0.8	78.8	ShipXY
HKR 812	Tug	26-MAY-2021 18:03:12	826134.4	815202.9	22.37427	113.97234	0.8	78.8	Other
HKR 812	Tug	26-MAY-2021 18:03:16	826135.5	815206	22.37428	113.97237	0.8	78.8	ShipXY
HKR 812	Tug	26-MAY-2021 18:04:17	826134.4	815203.9	22.37427	113.97235	0.8	78.8	ShipXY
HKR 812	Tug	26-MAY-2021 18:05:47	826134.4	815201.9	22.37427	113.97233	0	75.7	Other
HKR 812	Tug	26-MAY-2021 18:06:32	826133.3	815203.9	22.37426	113.97235	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 18:06:53	826132.1	815200.8	22.37425	113.97232	0	75.7	Other
HKR 812	Tug	26-MAY-2021 18:07:37	826134.4	815200.8	22.37427	113.97232	0	75.7	Other
HKR 812	Tug	26-MAY-2021 18:09:27	826132.1	815200.8	22.37425	113.97232	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 18:09:28	826129.9	815196.7	22.37423	113.97228	0	75.7	Other
HKR 812	Tug	26-MAY-2021 18:10:33	826129.9	815197.7	22.37423	113.97229	0	75.7	Other
HKR 812	Tug	26-MAY-2021 18:11:18	826128.8	815197.7	22.37422	113.97229	0	75.7	Other
HKR 812	Tug	26-MAY-2021 18:11:37	826129.9	815198.8	22.37423	113.9723	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 18:12:48	826124.4	815196.7	22.37418	113.97228	0	75.7	Other
HKR 812	Tug	26-MAY-2021 18:13:07	826124.4	815196.7	22.37418	113.97228	0	75.7	Other
HKR 812	Tug	26-MAY-2021 18:14:12	826124.4	815196.7	22.37418	113.97228	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 18:15:42	826118.9	815196.7	22.37413	113.97228	0	0	Other
HKR 812	Tug	26-MAY-2021 18:16:28	826117.8	815196.7	22.37412	113.97228	0	0	Other
HKR 812	Tug	26-MAY-2021 18:16:55	826118.9	815196.7	22.37413	113.97228	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 18:17:32	826117.8	815196.7	22.37412	113.97228	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 18:17:53	826113.3	815196.7	22.37408	113.97228	0	0	Other
HKR 812	Tug	26-MAY-2021 18:18:12	826115.5	815196.7	22.3741	113.97228	0	0	ShipXY
HKR 812	Tug	26-MAY-2021 18:18:37	826113.3	815196.7	22.37408	113.97228	0	0	Other
HKR 812	Tug	26-MAY-2021 18:20:48	826113.3	815196.7	22.37408	113.97228	0	75.7	Other
HKR 812	Tug	26-MAY-2021 18:21:50	826113.3	815196.7	22.37408	113.97228	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 18:24:28	826112.2	815196.7	22.37407	113.97228	0	75.7	Other
HKR 812	Tug	26-MAY-2021 18:25:12	826113.3	815196.7	22.37408	113.97228	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 18:25:13	826112.2	815196.7	22.37407	113.97228	0	75.7	Other
HKR 812	Tug	26-MAY-2021 18:26:44	826113.3	815193.6	22.37408	113.97225	0	75.7	Other
HKR 812	Tug	26-MAY-2021 18:27:47	826115.5	815193.6	22.3741	113.97225	0	75.7	Other
HKR 812	Tug	26-MAY-2021 18:27:47	826113.3	815193.6	22.37408	113.97225	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 18:28:52	826113.3	815193.6	22.37408	113.97225	0	75.7	Other
HKR 812	Tug	26-MAY-2021 18:29:37	826113.3	815193.6	22.37408	113.97225	0	75.7	Other
HKR 812	Tug	26-MAY-2021 18:31:27	826112.2	815193.6	22.37407	113.97225	0	75.7	Other
HKR 812	Tug	26-MAY-2021 18:32:34	826112.2	815193.6	22.37407	113.97225	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 18:34:31	826106.7	815195					

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	26-MAY-2021 18:57:52	826113.4	815178.2	22.37408	113.9721	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 18:58:28	826113.4	815178.2	22.37408	113.9721	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 19:00:47	826117.8	815193.6	22.37412	113.97225	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:01:08	826117.8	815195.7	22.37412	113.97227	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:01:42	826118.9	815191.6	22.37413	113.97223	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 19:03:42	826114.4	815199.8	22.37409	113.97231	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:04:48	826113.3	815200.8	22.37408	113.97232	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:05:12	826113.3	815198.8	22.37408	113.9723	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 19:06:17	826113.3	815202.9	22.37408	113.97234	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:06:37	826113.3	815201.8	22.37408	113.97233	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 19:07:03	826107.8	815206	22.37403	113.97237	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:08:27	826106.7	815210.1	22.37402	113.97241	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:08:52	826107.8	815207	22.37403	113.97238	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 19:12:07	826107.8	815221.4	22.37403	113.97252	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:13:34	826107.8	815221.4	22.37403	113.97252	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 19:13:37	826110	815222.4	22.37405	113.97253	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:14:22	826110	815224.5	22.37405	113.97255	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:15:27	826113.3	815224.5	22.37408	113.97255	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:16:32	826115.5	815225.5	22.3741	113.97256	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:16:36	826112.2	815224.5	22.37407	113.97255	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 19:17:37	826115.5	815226.6	22.3741	113.97257	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 19:18:14	826119.9	815227.6	22.37414	113.97258	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:19:17	826119.9	815228.6	22.37414	113.97259	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 19:20:12	826146.5	815231.8	22.37438	113.97262	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:20:27	826134.3	815229.7	22.37427	113.9726	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 19:21:17	826146.5	815231.8	22.37438	113.97262	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 19:21:42	826154.2	815233.8	22.37445	113.97264	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:22:47	826154.3	815232.8	22.37445	113.97263	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 19:22:47	826156.5	815235.9	22.37447	113.97266	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:23:52	826159.8	815235.9	22.3745	113.97266	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:24:57	826159.8	815234.9	22.3745	113.97265	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 19:25:17	826159.8	815234.9	22.3745	113.97265	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 19:25:22	826162	815238	22.37452	113.97268	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:26:27	826162	815238	22.37452	113.97268	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 19:26:27	826163.1	815235.9	22.37453	113.97266	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:27:32	826163.1	815235.9	22.37453	113.97266	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:29:02	826159.8	815238	22.3745	113.97268	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:29:22	826162	815236.9	22.37452	113.97267	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 19:30:27	826163.1	815239	22.37453	113.97269	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:30:40	826162	815236.9	22.37452	113.97267	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 19:31:12	826165.3	815242.1	22.37455	113.97272	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:32:47	826167.5	815245.2	22.37457	113.97275	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:33:47	826167.5	815245.2	22.37457	113.97275	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:34:52	826167.5	815245.2	22.37457	113.97275	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:35:38	826167.5	815245.2	22.37457	113.97275	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:36:22	826165.3	815242.1	22.37455	113.97272	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:36:53	826167.5	815245.2	22.37457	113.97275	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 19:37:27	826165.3	815238	22.37455	113.97268	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:37:27	826165.3	815238	22.37455	113.97268	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:40:48	826168.6	815242.1	22.37458	113.97272	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:41:24	826168.6	815240	22.37458	113.9727	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 19:41:27	826170.8	815242.1	22.3746	113.97272	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:44:47	826159.8	815235.9	22.3745	113.97266	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:44:47	826168.6	815234.9	22.37458	113.97265	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 19:45:52	826159.8	815235.9	22.3745	113.97266	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:46:35	826159.8	815234.9	22.3745	113.97265	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 19:46:37	826162	815235.9	22.37452	113.97266	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:47:21	826163.1	815235.9	22.37453	113.97266	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:48:47	826162	815235.9	22.37452	113.97266	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:49:12	826163.1	815234.9	22.37453	113.97265	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 19:49:32	826162	815235.9	22.37452	113.97266	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:51:47	826159.8	815238	22.3745	113.97268	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:52:25	826162	815234.9	22.37452	113.97265	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 19:52:27	826163.1	815235.9	22.37453	113.97266	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:53:12	826162	815238	22.37452	113.97268	0	75.7	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	26-MAY-2021 19:53:12	826159.8	815236.9	22.3745	113.97267	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 19:55:47	826167.5	815238	22.37457	113.97268	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:56:52	826163.1	815235.9	22.37453	113.97266	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:56:52	826167.5	815238	22.37457	113.97268	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 19:57:14	826165.3	815238	22.37455	113.97268	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 19:58:22	826163.1	815235.9	22.37453	113.97266	0	75.7	Other
HKR 812	Tug	26-MAY-2021 19:59:27	826162	815235.9	22.37452	113.97266	0	75.7	Other
HKR 812	Tug	26-MAY-2021 20:00:32	826156.5	815235.9	22.37447	113.97266	0	75.7	Other
HKR 812	Tug	26-MAY-2021 20:00:40	826162	815234.9	22.37452	113.97265	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 20:03:07	826152	815233.8	22.37443	113.97264	0	75.7	Other
HKR 812	Tug	26-MAY-2021 20:04:12	826152	815233.8	22.37443	113.97263	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 20:05:28	826150.9	815232.8	22.37442	113.97263	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 20:06:42	826150.9	815231.8	22.37442	113.97262	0	75.7	Other
HKR 812	Tug	26-MAY-2021 20:07:32	826150.9	815231.8	22.37442	113.97262	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 20:11:40	826154.3	815229.7	22.37445	113.9726	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 20:13:47	826163.1	815231.8	22.37453	113.97262	0	75.7	Other
HKR 812	Tug	26-MAY-2021 20:14:28	826167.5	815235.9	22.37457	113.97266	0	75.7	Other
HKR 812	Tug	26-MAY-2021 20:14:52	826163.1	815231.8	22.37453	113.97262	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 20:15:20	826163.1	815231.8	22.37453	113.97262	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 20:16:30	826166.4	815239	22.37456	113.97269	0	75.7	Other
HKR 812	Tug	26-MAY-2021 20:17:48	826165.3	815239	22.37455	113.97269	0	75.7	Other
HKR 812	Tug	26-MAY-2021 20:18:07	826165.3	815238	22.37455	113.97268	0	75.7	Other
HKR 812	Tug	26-MAY-2021 20:18:12	826165.3	815238	22.37455	113.97268	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 20:19:37	826162	815235.9	22.37452	113.97266	0	75.7	Other
HKR 812	Tug	26-MAY-2021 20:20:22	826162	815233.8	22.37452	113.97264	0	75.7	Other
HKR 812	Tug	26-MAY-2021 20:20:45	826162	815234.9	22.37452	113.97265	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 20:21:27	826159.8	815231.8	22.3745	113.97262	0	75.7	Other
HKR 812	Tug	26-MAY-2021 20:22:12	826159.8	815231.8	22.3745	113.97262	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 20:23:17	826159.8	815231.8	22.3745	113.97262	0	75.7	Other
HKR 812	Tug	26-MAY-2021 20:25:27	826168.7	815225.6	22.37458	113.97256	0	75.7	Other
HKR 812	Tug	26-MAY-2021 20:26:39	826168.7	815226.6	22.37458	113.97257	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 20:28:27	826168.7	815225.6	22.37458	113.97256	0	75.7	Other
HKR 812	Tug	26-MAY-2021 20:29:07	826168.7	815225.6	22.37458	113.97256	0	75.7	Other
HKR 812	Tug	26-MAY-2021 20:30:12	826168.7	815226.6	22.37458	113.97257	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 20:30:37	826167.5	815225.6	22.37457	113.97256	0	75.7	Other
HKR 812	Tug	26-MAY-2021 20:31:04	826168.7	815227.7	22.37458	113.97258	0	75.7	Other
HKR 812	Tug	26-MAY-2021 20:							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	26-MAY-2021 21:05:07	826135.5	815188.5	22.37428	113.9722	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:05:27	826135.5	815186.4	22.37428	113.97218	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 21:06:12	826135.5	815188.5	22.37428	113.9722	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 21:09:07	826134.4	815195.7	22.37427	113.97227	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:09:13	826137.7	815195.7	22.3743	113.97227	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 21:11:17	826132.2	815195.7	22.37425	113.97227	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 21:12:47	826132.2	815196.7	22.37425	113.97228	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:14:45	826135.5	815199.8	22.37428	113.97231	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:15:50	826135.5	815199.8	22.37428	113.97231	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 21:16:01	826135.5	815199.8	22.37428	113.97231	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 21:16:47	826134.4	815200.8	22.37427	113.97232	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:17:32	826137.7	815200.8	22.3743	113.97232	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:21:17	826139.9	815196.7	22.37432	113.97228	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 21:21:57	826145.4	815195.7	22.37437	113.97227	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:24:10	826143.2	815199.8	22.37435	113.97231	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:24:32	826143.2	815195.7	22.37435	113.97227	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 21:25:12	826141	815198.8	22.37433	113.9723	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 21:25:37	826143.2	815197.8	22.37435	113.97229	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:26:22	826143.2	815197.8	22.37435	113.97229	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:27:27	826143.2	815198.8	22.37435	113.9723	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 21:27:47	826146.6	815195.7	22.37438	113.97227	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:28:12	826145.4	815196.7	22.37437	113.97228	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 21:28:32	826143.2	815195.7	22.37435	113.97227	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:29:17	826141	815195.7	22.37433	113.97227	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:30:47	826137.7	815195.7	22.3743	113.97227	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:31:07	826137.7	815195.7	22.3743	113.97227	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:33:42	826146.6	815195.7	22.37438	113.97227	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:34:47	826151	815193.7	22.37442	113.97225	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:34:47	826146.6	815195.7	22.37438	113.97227	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 21:35:52	826163.2	815189.6	22.37453	113.97221	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:36:38	826163.2	815189.6	22.37453	113.97221	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:37:23	826165.4	815192.6	22.37455	113.97224	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:38:42	826176.5	815188.5	22.37465	113.9722	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:39:33	826174.2	815188.5	22.37463	113.9722	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:40:37	826174.2	815188.5	22.37463	113.9722	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 21:42:07	826165.4	815196.8	22.37455	113.97228	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:42:52	826167.6	815195.7	22.37457	113.97227	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 21:44:42	826170.9	815192.7	22.3746	113.97224	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:45:47	826167.6	815196.8	22.37457	113.97228	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:45:47	826170.9	815191.6	22.3746	113.97223	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 21:46:52	826159.8	815200.9	22.3745	113.97232	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:48:22	826156.5	815200.9	22.37447	113.97232	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:49:47	826151	815201.9	22.37442	113.97233	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:50:33	826152.1	815201.9	22.37443	113.97233	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 21:51:17	826146.5	815206	22.37438	113.97237	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:52:02	826145.4	815202.9	22.37437	113.97234	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:53:27	826145.4	815202.9	22.37437	113.97234	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:54:12	826145.4	815202.9	22.37437	113.97234	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:54:12	826145.4	815203.9	22.37437	113.97235	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 21:56:02	826145.4	815206	22.37437	113.97237	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 21:56:27	826145.4	815208.1	22.37437	113.97239	0	75.7	Other
HKR 812	Tug	26-MAY-2021 21:57:32	826145.4	815207	22.37437	113.97238	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 21:57:52	826148.8	815202.9	22.3744	113.97234	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:00:35	826151	815198.8	22.37442	113.9723	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 22:00:47	826148.8	815196.7	22.3744	113.97228	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:01:32	826148.8	815196.7	22.3744	113.97228	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 22:02:17	826146.5	815208.1	22.37438	113.97239	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:03:47	826143.2	815212.2	22.37435	113.97243	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:04:27	826139.9	815212.2	22.37432	113.97243	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:05:57	826148.7	815210.1	22.3744	113.97241	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:07:47	826152.1	815209.1	22.37443	113.9724	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 22:07:50	826155.4	815209.1	22.37446	113.9724	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:08:52	826156.5	815209.1	22.37447	113.9724	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:09:37	826154.3	815212.2	22.37445	113.97243	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:10:22	826152.1	815216.3	22.37443	113.97247	0	75.7	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	26-MAY-2021 22:11:27	826154.3	815217.4	22.37445	113.97248	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:12:32	826154.3	815220.4	22.37445	113.97251	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:12:52	826154.3	815217.4	22.37445	113.97248	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 22:13:17	826152	815224.6	22.37443	113.97255	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:14:47	826148.7	815222.5	22.3744	113.97253	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:15:07	826150.9	815224.6	22.37442	113.97255	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 22:15:27	826146.5	815224.5	22.37438	113.97255	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:18:47	826156.5	815222.5	22.37447	113.97253	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:18:47	826156.5	815221.5	22.37447	113.97252	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 22:19:53	826159.8	815222.5	22.3745	113.97253	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:21:23	826152	815227.6	22.37443	113.97258	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:22:48	826146.5	815229.7	22.37438	113.9726	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:23:26	826146.5	815229.7	22.37438	113.9726	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 22:23:33	826148.7	815224.6	22.3744	113.97255	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:25:47	826154.3	815212.2	22.37445	113.97243	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:26:27	826154.3	815212.2	22.37445	113.97243	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:29:27	826154.3	815222.5	22.37445	113.97253	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:30:52	826156.5	815225.6	22.37447	113.97256	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:32:22	826157.6	815227.7	22.37448	113.97258	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:33:33	826157.6	815227.7	22.37448	113.97258	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 22:33:47	826162	815229.7	22.37452	113.9726	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:34:32	826163.1	815229.7	22.37453	113.9726	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:35:17	826165.3	815231.8	22.37455	113.97262	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:36:47	826167.5	815235.9	22.37457	113.97266	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:37:07	826167.5	815231.8	22.37457	113.97262	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 22:37:27	826165.3	815239	22.37455	113.97269	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:38:24	826167.5	815238	22.37457	113.97268	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 22:38:57	826174.2	815247.2	22.37463	113.97277	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:39:42	826178.6	815247.3	22.37467	113.97277	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:40:27	826179.7	815251.4	22.37468	113.97281	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:40:47	826178.6	815247.3	22.37467	113.97277	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 22:41:52	826179.7	815255.5	22.37468	113.97285	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 22:42:37	826184.1	815251.4	22.37472	113.97281	0	75.7	Other
HKR 812	Tug	26-MAY-2021 22:42:57	826181.9	815255.5	22.3747	113.97285	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 22:43:36	826184.1	815252.4	22.37472	113.97282	0	75.7	

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	26-MAY-2021 23:17:27	826145.4	815202.9	22.37437	113.97234	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:18:32	826148.8	815206	22.3744	113.97237	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:20:47	826152.1	815206	22.37443	113.97237	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:21:07	826152.1	815207	22.37443	113.97238	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 23:21:27	826154.3	815212.2	22.37445	113.97243	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:22:12	826154.3	815214.3	22.37445	113.97245	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:22:12	826152.1	815207	22.37443	113.97238	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 23:22:57	826156.5	815216.3	22.37447	113.97247	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:25:52	826157.6	815217.4	22.37448	113.97248	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:26:37	826157.6	815217.4	22.37448	113.97248	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:30:17	826152.1	815220.4	22.37443	113.97251	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:30:37	826156.5	815216.3	22.37447	113.97247	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 23:31:47	826148.7	815221.5	22.3744	113.97252	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:32:07	826146.5	815222.5	22.37438	113.97253	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:33:12	826148.7	815224.6	22.3744	113.97255	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:34:17	826148.7	815224.6	22.3744	113.97255	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 23:35:47	826148.7	815225.6	22.3744	113.97256	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:36:07	826146.5	815227.6	22.37438	113.97258	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:36:19	826149.8	815225.6	22.37441	113.97256	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 23:38:22	826145.4	815229.7	22.37437	113.9726	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:39:47	826143.2	815225.6	22.37435	113.97256	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:40:32	826145.4	815227.6	22.37437	113.97258	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 23:41:17	826139.9	815225.6	22.37432	113.97256	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:41:37	826139.9	815226.6	22.37432	113.97257	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 23:42:02	826145.4	815225.6	22.37437	113.97256	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:43:07	826145.4	815229.7	22.37437	113.9726	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:44:12	826145.4	815229.7	22.37437	113.9726	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 23:45:17	826143.2	815234.8	22.37435	113.97265	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 23:45:42	826146.5	815243.1	22.37438	113.97273	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:46:27	826148.7	815243.1	22.3744	113.97273	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:47:52	826150.9	815247.2	22.37442	113.97277	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:48:12	826148.7	815243.1	22.3744	113.97273	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 23:48:37	826148.7	815249.3	22.3744	113.97279	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:48:57	826150.9	815247.2	22.37442	113.97277	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 23:49:43	826149.8	815252.4	22.37441	113.97282	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:50:28	826148.7	815252.4	22.3744	113.97282	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:50:41	826148.7	815253.4	22.3744	113.97283	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 23:51:32	826148.7	815253.4	22.3744	113.97283	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 23:51:33	826146.5	815255.4	22.37438	113.97285	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:53:22	826146.5	815257.5	22.37438	113.97287	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 23:53:48	826148.7	815255.4	22.3744	113.97285	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:54:08	826150.9	815251.3	22.37442	113.97281	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:54:54	826148.7	815255.4	22.3744	113.97285	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 23:55:13	826150.9	815239	22.37442	113.97269	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:55:58	826150.9	815235.9	22.37442	113.97266	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:57:03	826150.9	815234.9	22.37442	113.97265	0	75.7	ShipXY
HKR 812	Tug	26-MAY-2021 23:57:48	826152	815225.6	22.37443	113.97256	0	75.7	Other
HKR 812	Tug	26-MAY-2021 23:58:07	826152	815225.6	22.37443	113.97256	0	75.7	Other
HKR 812	Tug	27-MAY-2021 00:01:47	826139.9	815235.9	22.37432	113.97266	5.3	337.3	Other
HKR 812	Tug	27-MAY-2021 00:02:12	826143.2	815242.1	22.37435	113.97272	3.8	331.5	ShipXY
HKR 812	Tug	27-MAY-2021 00:02:32	826139.9	815235.9	22.37432	113.97266	5.5	339.7	Other
HKR 812	Tug	27-MAY-2021 00:03:37	826139.9	815236.9	22.37432	113.97267	5.5	339.7	ShipXY
HKR 812	Tug	27-MAY-2021 00:05:18	826135.4	815228.7	22.37428	113.97259	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 00:05:27	826134.3	815229.7	22.37427	113.9726	0	75.7	Other
HKR 812	Tug	27-MAY-2021 00:06:12	826132.1	815227.6	22.37425	113.97258	0	75.7	Other
HKR 812	Tug	27-MAY-2021 00:06:57	826134.3	815229.7	22.37427	113.9726	0	75.7	Other
HKR 812	Tug	27-MAY-2021 00:07:17	826132.1	815227.6	22.37425	113.97258	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 00:08:03	826134.3	815229.7	22.37427	113.9726	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 00:08:47	826141	815235.9	22.37433	113.97266	0	75.7	Other
HKR 812	Tug	27-MAY-2021 00:09:07	826139.9	815235.9	22.37432	113.97266	0	75.7	Other
HKR 812	Tug	27-MAY-2021 00:09:32	826139.9	815234.8	22.37432	113.97265	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 00:10:37	826135.4	815239	22.37428	113.97269	0	75.7	Other
HKR 812	Tug	27-MAY-2021 00:11:22	826134.3	815243.1	22.37427	113.97273	0	75.7	Other
HKR 812	Tug	27-MAY-2021 00:11:42	826135.4	815240	22.37428	113.9727	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 00:12:47	826129.9	815243.1	22.37423	113.97273	0	75.7	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	27-MAY-2021 00:14:05	826129.9	815243.1	22.37423	113.97273	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 00:14:17	826128.8	815249.2	22.37422	113.97279	0	75.7	Other
HKR 812	Tug	27-MAY-2021 00:15:22	826128.8	815248.2	22.37422	113.97278	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 00:19:47	826140.9	815252.3	22.37433	113.97282	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 00:21:10	826135.4	815262.6	22.37428	113.97292	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 00:29:19	826132.1	815270.9	22.37425	113.973	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 00:34:27	826132.1	815250.3	22.37425	113.9728	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 00:36:31	826132.1	815253.4	22.37425	113.97283	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 00:38:56	826132.1	815252.3	22.37425	113.97282	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 00:40:17	826135.4	815248.2	22.37428	113.97278	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 00:42:52	826145.4	815243.1	22.37437	113.97273	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 00:46:43	826148.7	815247.2	22.3744	113.97277	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 00:49:07	826141	815240	22.37433	113.97277	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 00:50:12	826137.6	815242	22.3743	113.97272	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 00:53:52	826139.9	815226.6	22.37432	113.97257	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 00:54:00	826139.9	815227.6	22.37432	113.97258	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 00:57:32	826129.9	815242	22.37423	113.97272	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 00:59:36	826137.6	815248.2	22.3743	113.97278	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 01:00:52	826137.6	815248.2	22.3743	113.97278	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 01:04:52	826124.3	815236.9	22.37418	113.97267	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 01:08:52	826126.6	815229.7	22.3742	113.9726	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 01:11:07	826124.4	815229.7	22.37418	113.9726	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 01:12:12	826124.4	815226.6	22.37418	113.97257	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 01:15:39	826129.9	815219.4	22.37423	113.9725	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 01:15:52	826129.9	815220.4	22.37423	113.97251	0	75.7	Other
HKR 812	Tug	27-MAY-2021 01:16:57	826134.3	815221.4	22.37427	113.97252	0	75.7	Other
HKR 812	Tug	27-MAY-2021 01:18:08	826129.9	815222.5	22.37423	113.97253	0	75.7	Other
HKR 812	Tug	27-MAY-2021 01:18:47	826129.9	815225.6	22.37423	113.97256	0	75.7	Other
HKR 812	Tug	27-MAY-2021 01:19:52	826129.9	815226.6	22.37423	113.97257	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 01:22:27	826132.1	815225.6	22.37425	113.97256	0	75.7	Other
HKR 812	Tug	27-MAY-2021 01:22:46	826132.1	815224.5	22.37425	113.97255	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 01:23:12	826132.1	815224.5	22.37425	113.97255	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 01:23:57	826132.1	815225.6	22.37425	113.97256	0	75.7	Other
HKR 812	Tug	27-MAY-2021 01:25:17	826132.1	815226.6	22.37425	113.97257	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 01:25:27	826137.6	815231.7	22.3743	113.97262	0	75.7	Other
HKR 812	Tug	27-MAY-2021 01:26:07	826139.9	815233.8	22.37432	113.97264			

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	27-MAY-2021 01:51:27	826132.1	815225.6	22.37425	113.97256	0	75.7	Other
HKR 812	Tug	27-MAY-2021 01:51:48	826132.1	815225.6	22.37425	113.97256	0	75.7	Other
HKR 812	Tug	27-MAY-2021 01:52:26	826132.1	815226.6	22.37425	113.97257	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 01:52:32	826132.1	815227.6	22.37425	113.97258	0	75.7	Other
HKR 812	Tug	27-MAY-2021 01:54:02	826137.6	815235.9	22.3743	113.97266	0	75.7	Other
HKR 812	Tug	27-MAY-2021 01:55:27	826140.9	815245.1	22.37433	113.97275	0	75.7	Other
HKR 812	Tug	27-MAY-2021 01:55:33	826137.6	815236.9	22.3743	113.97267	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 01:57:17	826146.5	815245.1	22.37438	113.97275	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 01:58:27	826152	815245.2	22.37443	113.97275	0	167.9	Other
HKR 812	Tug	27-MAY-2021 01:58:47	826150.9	815245.2	22.37442	113.97275	0	167.9	ShipXY
HKR 812	Tug	27-MAY-2021 01:59:07	826154.2	815249.3	22.37445	113.97279	0	167.9	Other
HKR 812	Tug	27-MAY-2021 02:00:37	826156.4	815250.3	22.37447	113.9728	0	75.7	Other
HKR 812	Tug	27-MAY-2021 02:01:50	826156.4	815251.3	22.37447	113.97281	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 02:04:37	826145.4	815232.8	22.37437	113.97263	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 02:06:27	826132.1	815229.7	22.37425	113.9726	0	75.7	Other
HKR 812	Tug	27-MAY-2021 02:06:36	826145.4	815232.8	22.37437	113.97263	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 02:07:06	826134.3	815229.7	22.37427	113.9726	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 02:07:12	826134.3	815229.7	22.37427	113.9726	0	75.7	Other
HKR 812	Tug	27-MAY-2021 02:09:27	826141	815229.7	22.37433	113.9726	0.2	0	Other
HKR 812	Tug	27-MAY-2021 02:10:32	826141	815229.7	22.37433	113.9726	0.2	0	ShipXY
HKR 812	Tug	27-MAY-2021 02:10:52	826146.5	815233.8	22.37438	113.97264	0.2	0	Other
HKR 812	Tug	27-MAY-2021 02:11:47	826141	815229.7	22.37433	113.9726	0.2	0	ShipXY
HKR 812	Tug	27-MAY-2021 02:13:27	826157.6	815235.9	22.37448	113.97266	0.2	0	Other
HKR 812	Tug	27-MAY-2021 02:14:32	826159.8	815235.9	22.3745	113.97266	0.2	0	Other
HKR 812	Tug	27-MAY-2021 02:15:37	826159.8	815236.9	22.3745	113.97267	0.2	0	ShipXY
HKR 812	Tug	27-MAY-2021 02:16:48	826154.3	815224.6	22.37445	113.97255	0	75.7	Other
HKR 812	Tug	27-MAY-2021 02:17:28	826152.1	815222.5	22.37443	113.97253	0	75.7	Other
HKR 812	Tug	27-MAY-2021 02:18:51	826154.3	815224.6	22.37445	113.97255	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 02:19:43	826152	815224.6	22.37443	113.97255	0	75.7	Other
HKR 812	Tug	27-MAY-2021 02:20:47	826152	815224.6	22.37443	113.97255	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 02:20:48	826156.5	815224.6	22.37447	113.97255	0	75.7	Other
HKR 812	Tug	27-MAY-2021 02:21:08	826157.6	815224.6	22.37448	113.97255	0	75.7	Other
HKR 812	Tug	27-MAY-2021 02:21:26	826154.3	815226.6	22.37445	113.97257	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 02:22:38	826159.8	815225.6	22.3745	113.97256	0	75.7	Other
HKR 812	Tug	27-MAY-2021 02:22:59	826152	815224.6	22.37443	113.97255	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 02:29:41	826134.3	815229.7	22.37427	113.9726	0	75.7	Other
HKR 812	Tug	27-MAY-2021 02:31:47	826124.4	815229.7	22.37418	113.9726	0	75.7	Other
HKR 812	Tug	27-MAY-2021 02:32:08	826123.3	815227.6	22.37417	113.97258	0	75.7	Other
HKR 812	Tug	27-MAY-2021 02:34:22	826117.7	815224.5	22.37412	113.97255	0	75.7	Other
HKR 812	Tug	27-MAY-2021 02:35:27	826117.7	815222.5	22.37412	113.97253	0	75.7	Other
HKR 812	Tug	27-MAY-2021 02:35:28	826117.7	815224.5	22.37412	113.97255	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 02:36:32	826115.5	815224.5	22.3741	113.97255	0	75.7	Other
HKR 812	Tug	27-MAY-2021 02:39:07	826113.3	815229.7	22.37408	113.9726	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 02:39:27	826113.3	815235.8	22.37408	113.97266	0	0	Other
HKR 812	Tug	27-MAY-2021 02:40:57	826118.8	815238.9	22.37413	113.97269	0	0	Other
HKR 812	Tug	27-MAY-2021 02:42:27	826124.4	815229.7	22.37418	113.9726	0	0	Other
HKR 812	Tug	27-MAY-2021 02:42:47	826121	815236.9	22.37415	113.97267	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 02:43:07	826126.6	815222.5	22.3742	113.97253	0	0	Other
HKR 812	Tug	27-MAY-2021 02:43:52	826121	815236.9	22.37415	113.97267	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 02:44:16	826128.8	815217.3	22.37422	113.97248	0	75.7	Other
HKR 812	Tug	27-MAY-2021 02:46:47	826128.8	815227.6	22.37422	113.97258	0	75.7	Other
HKR 812	Tug	27-MAY-2021 02:47:32	826126.6	815227.6	22.3742	113.97258	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 02:47:32	826129.9	815224.5	22.37423	113.97255	0	75.7	Other
HKR 812	Tug	27-MAY-2021 02:48:37	826129.9	815224.5	22.37423	113.97255	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 02:49:47	826128.8	815231.7	22.37422	113.97262	0	75.7	Other
HKR 812	Tug	27-MAY-2021 02:50:27	826129.9	815233.8	22.37423	113.97264	0	75.7	Other
HKR 812	Tug	27-MAY-2021 02:51:12	826135.4	815233.8	22.37428	113.97264	0	75.7	Other
HKR 812	Tug	27-MAY-2021 02:51:32	826129.9	815232.8	22.37423	113.97263	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 02:52:43	826139.9	815235.9	22.37432	113.97266	0	75.7	Other
HKR 812	Tug	27-MAY-2021 02:53:28	826145.4	815233.8	22.37437	113.97264	0.1	92.8	Other
HKR 812	Tug	27-MAY-2021 02:54:08	826145.4	815233.8	22.37437	113.97264	0.1	92.8	Other
HKR 812	Tug	27-MAY-2021 02:54:52	826146.5	815232.8	22.37438	113.97263	0.1	92.8	ShipXY
HKR 812	Tug	27-MAY-2021 02:55:38	826141	815222.5	22.37433	113.97253	0.1	92.8	Other
HKR 812	Tug	27-MAY-2021 02:57:48	826148.7	815220.4	22.3744	113.97251	0.1	92.8	Other
HKR 812	Tug	27-MAY-2021 02:58:28	826145.4	815232.8	22.37437	113.97263	0.1	92.8	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	27-MAY-2021 02:58:49	826150.9	815220.4	22.37442	113.97251	0	75.7	Other
HKR 812	Tug	27-MAY-2021 02:59:18	826148.7	815220.4	22.3744	113.97251	0	75.7	Other
HKR 812	Tug	27-MAY-2021 03:00:48	826143.2	815229.7	22.37435	113.9726	0	75.7	Other
HKR 812	Tug	27-MAY-2021 03:01:28	826143.2	815235.9	22.37435	113.97266	0	75.7	Other
HKR 812	Tug	27-MAY-2021 03:02:13	826139.8	815243.1	22.37432	113.97273	0	75.7	Other
HKR 812	Tug	27-MAY-2021 03:02:32	826143.2	815234.8	22.37435	113.97265	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 03:02:58	826134.3	815245.1	22.37427	113.97275	0	75.7	Other
HKR 812	Tug	27-MAY-2021 03:03:11	826139.8	815243.1	22.37432	113.97273	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 03:04:28	826141	815233.8	22.37433	113.97264	0	75.7	Other
HKR 812	Tug	27-MAY-2021 03:05:32	826141	815232.8	22.37433	113.97263	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 03:07:22	826150.9	815224.6	22.37442	113.97255	0	194.1	Other
HKR 812	Tug	27-MAY-2021 03:07:42	826145.4	815227.6	22.37437	113.97258	0	194.1	ShipXY
HKR 812	Tug	27-MAY-2021 03:08:47	826152.1	815212.2	22.37443	113.97243	0	194.1	Other
HKR 812	Tug	27-MAY-2021 03:11:02	826152.1	815210.1	22.37443	113.97241	0	194.1	Other
HKR 812	Tug	27-MAY-2021 03:12:27	826156.5	815214.3	22.37447	113.97245	0	194.1	Other
HKR 812	Tug	27-MAY-2021 03:13:12	826156.5	815212.2	22.37447	113.97243	0	194.1	ShipXY
HKR 812	Tug	27-MAY-2021 03:13:21	826154.3	815212.2	22.37445	113.97243	0	75.7	Other
HKR 812	Tug	27-MAY-2021 03:14:42	826146.5	815206	22.37438	113.97237	0	75.7	Other
HKR 812	Tug	27-MAY-2021 03:15:47	826143.2	815202.9	22.37435	113.97234	0	75.7	Other
HKR 812	Tug	27-MAY-2021 03:16:07	826141	815202.9	22.37433	113.97234	0	75.7	Other
HKR 812	Tug	27-MAY-2021 03:16:52	826143.2	815203.9	22.37435	113.97235	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 03:17:37	826135.5	815206	22.37428	113.97237	0	75.7	Other
HKR 812	Tug	27-MAY-2021 03:19:38	826146.5	815206	22.37438	113.97237	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 03:19:47	826134.4	815208.1	22.37427	113.97239	0	75.7	Other
HKR 812	Tug	27-MAY-2021 03:20:32	826134.4	815207	22.37427	113.97238	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 03:22:54	826134.4	815207	22.37427	113.97238	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 03:27:55	826132.1	815212.2	22.37425	113.97243	0	75.7	Other
HKR 812	Tug	27-MAY-2021 03:30:48	826126.6	815221.4	22.3742	113.97252	0	75.7	Other
HKR 812	Tug	27-MAY-2021 03:31:46	826126.6	815221.4	22.3742	113.97252	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 03:33:47	826121	815222.5	22.37415	113.97253	0	75.7	Other
HKR 812	Tug	27-MAY-2021 03:34:27	826121	815222.5	22.37415	113.97253	0	75.7	Other
HKR 812	Tug	27-MAY-2021 03:34:52	826121	815222.5	22.37415	113.97253	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 03:35:38	826126.6	815221.4	22.3742	113.97252	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 03:36:42	826124.4	815220.4	22.37418	113.97251	0	86	Other
HKR 812	Tug	27-MAY-2021 03:37:47	826126.6	815221.4	22.3742	113.97252	0	86	Other
HKR 812	Tug	27-MAY-2021 03:38:52	826126.6	815221.4	22.3742	113.97252	0	86	ShipXY
HKR 812	Tug	2							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	27-MAY-2021 04:03:47	826132.1	815227.6	22.37425	113.97258	0	75.7	Other
HKR 812	Tug	27-MAY-2021 04:04:52	826132.1	815227.6	22.37425	113.97258	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 04:05:17	826134.3	815222.5	22.37427	113.97253	0	0	Other
HKR 812	Tug	27-MAY-2021 04:05:37	826134.3	815224.5	22.37427	113.97255	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 04:07:27	826132.1	815225.6	22.37425	113.97256	0	0	Other
HKR 812	Tug	27-MAY-2021 04:08:12	826132.1	815222.5	22.37425	113.97253	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 04:08:57	826135.4	815225.6	22.37428	113.97256	0	0	Other
HKR 812	Tug	27-MAY-2021 04:10:27	826139.9	815222.5	22.37432	113.97253	0	0	Other
HKR 812	Tug	27-MAY-2021 04:10:47	826139.9	815222.5	22.37432	113.97253	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 04:12:52	826139.9	815222.5	22.37432	113.97253	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 04:13:22	826135.4	815222.5	22.37428	113.97253	0	75.7	Other
HKR 812	Tug	27-MAY-2021 04:14:47	826141	815224.5	22.37433	113.97255	0	75.7	Other
HKR 812	Tug	27-MAY-2021 04:15:32	826139.9	815226.6	22.37432	113.97257	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 04:17:47	826154.3	815217.4	22.37445	113.97248	0	75.7	Other
HKR 812	Tug	27-MAY-2021 04:10:47	826139.9	815222.5	22.37432	113.97253	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 04:18:28	826156.5	815217.4	22.37447	113.97248	0	18.5	Other
HKR 812	Tug	27-MAY-2021 04:18:52	826154.3	815217.4	22.37445	113.97248	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 04:20:42	826148.7	815216.3	22.37444	113.97247	0	18.5	Other
HKR 812	Tug	27-MAY-2021 04:21:27	826148.7	815220.4	22.37444	113.97247	0	18.5	Other
HKR 812	Tug	27-MAY-2021 04:21:47	826148.7	815216.3	22.37444	113.97247	0	18.5	ShipXY
HKR 812	Tug	27-MAY-2021 04:22:07	826148.7	815221.5	22.37444	113.97252	0	18.5	Other
HKR 812	Tug	27-MAY-2021 04:22:52	826148.7	815219.4	22.37444	113.97255	0	18.5	ShipXY
HKR 812	Tug	27-MAY-2021 04:23:37	826146.5	815224.5	22.37438	113.97255	0	18.5	Other
HKR 812	Tug	27-MAY-2021 04:25:47	826143.2	815231.8	22.37435	113.97262	0	18.5	Other
HKR 812	Tug	27-MAY-2021 04:26:01	826143.2	815227.6	22.37435	113.97258	0	75.7	Other
HKR 812	Tug	27-MAY-2021 04:26:26	826143.2	815229.7	22.37435	113.97266	0	18.5	ShipXY
HKR 812	Tug	27-MAY-2021 04:27:17	826143.2	815217.3	22.37435	113.97248	0	75.7	Other
HKR 812	Tug	27-MAY-2021 04:28:02	826143.2	815216.3	22.37435	113.97247	0	75.7	Other
HKR 812	Tug	27-MAY-2021 04:29:07	826146.5	815212.2	22.37438	113.97243	0	75.7	Other
HKR 812	Tug	27-MAY-2021 04:30:12	826143.2	815206	22.37435	113.97237	0	75.7	Other
HKR 812	Tug	27-MAY-2021 04:30:13	826146.5	815212.2	22.37438	113.97243	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 04:30:57	826143.2	815202.9	22.37435	113.97234	0	75.7	Other
HKR 812	Tug	27-MAY-2021 04:32:23	826143.2	815231.8	22.37435	113.97262	0	18.5	ShipXY
HKR 812	Tug	27-MAY-2021 04:32:47	826141	815210.1	22.37433	113.97241	0	75.7	Other
HKR 812	Tug	27-MAY-2021 04:34:12	826141	815212.2	22.37433	113.97243	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 04:34:37	826141	815212.2	22.37433	113.97243	0.1	300.9	Other
HKR 812	Tug	27-MAY-2021 04:35:22	826145.4	815209.1	22.37437	113.9724	0.1	300.9	Other
HKR 812	Tug	27-MAY-2021 04:36:48	826146.5	815206	22.37438	113.97237	0.1	300.9	Other
HKR 812	Tug	27-MAY-2021 04:37:33	826143.2	815209.1	22.37435	113.9724	0.1	300.9	Other
HKR 812	Tug	27-MAY-2021 04:39:48	826139.9	815197.8	22.37432	113.97229	0.1	300.9	Other
HKR 812	Tug	27-MAY-2021 04:40:08	826143.2	815201.9	22.37435	113.97233	0.1	300.9	ShipXY
HKR 812	Tug	27-MAY-2021 04:40:36	826137.7	815199.8	22.3743	113.97231	0	75.7	Other
HKR 812	Tug	27-MAY-2021 04:41:06	826137.7	815198.8	22.3743	113.9723	0.1	300.9	ShipXY
HKR 812	Tug	27-MAY-2021 04:41:13	826132.2	815195.7	22.37425	113.97227	0	75.7	Other
HKR 812	Tug	27-MAY-2021 04:41:58	826128.8	815193.6	22.37422	113.97225	0	75.7	Other
HKR 812	Tug	27-MAY-2021 04:43:48	826121.1	815196.7	22.37415	113.97228	0	75.7	Other
HKR 812	Tug	27-MAY-2021 04:43:51	826143.2	815201.9	22.37435	113.97233	0.1	300.9	ShipXY
HKR 812	Tug	27-MAY-2021 04:44:52	826121.1	815196.7	22.37415	113.97228	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 04:45:37	826132.1	815206	22.37425	113.97237	0	75.7	Other
HKR 812	Tug	27-MAY-2021 04:47:46	826121.1	815196.7	22.37415	113.97228	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 04:47:47	826137.7	815209.1	22.3743	113.9724	0	75.7	Other
HKR 812	Tug	27-MAY-2021 04:48:12	826135.5	815207	22.37428	113.97238	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 04:49:17	826129.9	815212.2	22.37423	113.97243	0	75.7	Other
HKR 812	Tug	27-MAY-2021 04:50:47	826123.3	815209.1	22.37417	113.9724	0	41.9	Other
HKR 812	Tug	27-MAY-2021 04:51:27	826124.4	815208	22.37418	113.97239	0	41.9	Other
HKR 812	Tug	27-MAY-2021 04:52:12	826124.4	815206	22.37418	113.97237	0	41.9	ShipXY
HKR 812	Tug	27-MAY-2021 04:52:12	826124.4	815209.1	22.37418	113.9724	0	41.9	Other
HKR 812	Tug	27-MAY-2021 04:53:17	826124.4	815209.1	22.37418	113.9724	0	41.9	ShipXY
HKR 812	Tug	27-MAY-2021 04:53:43	826123.3	815209.1	22.37417	113.9724	0	41.9	Other
HKR 812	Tug	27-MAY-2021 04:54:48	826126.6	815209.1	22.3742	113.9724	0	84.7	Other
HKR 812	Tug	27-MAY-2021 04:55:32	826124.4	815209.1	22.37418	113.9724	0	84.7	ShipXY
HKR 812	Tug	27-MAY-2021 04:56:07	826128.8	815211.1	22.37422	113.97242	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 04:57:23	826134.4	815208.1	22.37427	113.97239	0	75.7	Other
HKR 812	Tug	27-MAY-2021 04:58:29	826124.4	815209.1	22.37418	113.9724	0	84.7	ShipXY
HKR 812	Tug	27-MAY-2021 04:58:48	826139.9	815212.2	22.37432	113.97243	0	75.7	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	27-MAY-2021 04:59:12	826135.5	815212.2	22.37428	113.97243	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 05:01:47	826134.4	815202.9	22.37427	113.97234	0	75.7	Other
HKR 812	Tug	27-MAY-2021 05:02:27	826129.9	815201.9	22.37423	113.97233	0	75.7	Other
HKR 812	Tug	27-MAY-2021 05:02:52	826134.4	815203.9	22.37427	113.97235	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 05:04:17	826124.4	815198.8	22.37418	113.9723	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 05:05:47	826123.3	815200.8	22.37417	113.97232	0	0	Other
HKR 812	Tug	27-MAY-2021 05:06:32	826121.1	815200.8	22.37415	113.97232	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 05:06:52	826123.3	815196.7	22.37417	113.97228	0	0	Other
HKR 812	Tug	27-MAY-2021 05:07:57	826123.3	815196.7	22.37417	113.97228	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 05:10:26	826118.9	815201.9	22.37413	113.97233	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 05:11:17	826117.8	815196.7	22.37412	113.97228	0	75.7	Other
HKR 812	Tug	27-MAY-2021 05:11:37	826115.5	815196.7	22.3741	113.97228	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 05:12:47	826117.8	815200.8	22.37412	113.97232	0	75.7	Other
HKR 812	Tug	27-MAY-2021 05:13:07	826117.7	815202.9	22.37412	113.97234	0	75.7	Other
HKR 812	Tug	27-MAY-2021 05:13:52	826117.8	815200.8	22.37412	113.97232	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 05:14:12	826117.7	815209.1	22.37412	113.9724	0	75.7	Other
HKR 812	Tug	27-MAY-2021 05:14:57	826117.7	815210.1	22.37412	113.97241	0	75.7	Other
HKR 812	Tug	27-MAY-2021 05:16:47	826117.7	815212.2	22.37412	113.97243	0	75.7	Other
HKR 812	Tug	27-MAY-2021 05:17:07	826118.8	815210.1	22.37413	113.97241	0	75.7	Other
HKR 812	Tug	27-MAY-2021 05:18:37	826123.3	815202.9	22.37417	113.97234	0	75.7	Other
HKR 812	Tug	27-MAY-2021 05:20:47	826126.6	815206	22.3742	113.97237	0	75.7	Other
HKR 812	Tug	27-MAY-2021 05:21:33	826126.6	815206	22.3742	113.97237	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 05:21:33	826124.4	815202.9	22.37418	113.97234	0	75.7	Other
HKR 812	Tug	27-MAY-2021 05:22:37	826124.4	815203.9	22.37418	113.97235	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 05:23:48	826118.9	815202.9	22.37413	113.97234	0	75.7	Other
HKR 812	Tug	27-MAY-2021 05:24:08	826118.9	815201.9	22.37413	113.97233	0	75.7	Other
HKR 812	Tug	27-MAY-2021 05:25:12	826118.9	815201.9	22.37413	113.97233	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 05:26:43	826124.4	815212.2	22.37418	113.97243	0	75.7	Other
HKR 812	Tug	27-MAY-2021 05:28:53	826129.9	815210.1	22.37423	113.97241	0	75.7	Other
HKR 812	Tug	27-MAY-2021 05:29:12	826126.6	815209.1	22.3742	113.9724	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 05:29:38	826134.4	815208.1	22.37427	113.97239	0	75.7	Other
HKR 812	Tug	27-MAY-2021 05:31:48	826141	815208.1	22.37433	113.97239	0	75.7	Other
HKR 812	Tug	27-MAY-2021 05:33:18	826148.8	815206	22.3744	113.97237	0	75.7	Other
HKR 812	Tug	27-MAY-2021 05:33:44	826145.4	815207	22.37437	113.97238	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 05:34:48	826152.1	815209.1	22.37443	113.9724	0	75.7	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	27-MAY-2021 06:05:32	826112.2	815192.6	22.37407	113.97224	0	75.7	Other
HKR 812	Tug	27-MAY-2021 06:07:53	826111.1	815186.4	22.37406	113.97218	0	75.7	Other
HKR 812	Tug	27-MAY-2021 06:08:27	826112.2	815184.3	22.37407	113.97216	0	75.7	Other
HKR 812	Tug	27-MAY-2021 06:08:52	826110	815186.4	22.37405	113.97218	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 06:09:12	826112.2	815184.3	22.37407	113.97216	0	75.7	Other
HKR 812	Tug	27-MAY-2021 06:10:42	826117.8	815186.4	22.37412	113.97218	0	75.7	Other
HKR 812	Tug	27-MAY-2021 06:11:47	826117.8	815188.5	22.37412	113.9722	0	75.7	Other
HKR 812	Tug	27-MAY-2021 06:12:52	826112.2	815192.6	22.37407	113.97224	0	75.7	Other
HKR 812	Tug	27-MAY-2021 06:13:37	826107.8	815192.6	22.37403	113.97224	0	75.7	Other
HKR 812	Tug	27-MAY-2021 06:13:57	826112.2	815191.5	22.37407	113.97223	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 06:15:48	826101.1	815195.7	22.37397	113.97227	0	75.7	Other
HKR 812	Tug	27-MAY-2021 06:17:18	826096.7	815196.7	22.37393	113.97228	0	75.7	Other
HKR 812	Tug	27-MAY-2021 06:18:03	826096.7	815193.6	22.37393	113.97225	0	75.7	Other
HKR 812	Tug	27-MAY-2021 06:19:01	826096.7	815193.6	22.37393	113.97225	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 06:19:28	826101.2	815186.4	22.37397	113.97218	0	75.7	Other
HKR 812	Tug	27-MAY-2021 06:20:12	826101.2	815190.5	22.37397	113.97222	0	75.7	ShipXY
HKR 812	Tug	27-MAY-2021 06:20:13	826102.3	815184.3	22.37398	113.97216	0	75.7	Other
HKR 812	Tug	27-MAY-2021 06:20:58	826101.2	815182.3	22.37397	113.97214	0	75.7	Other
HKR 812	Tug	27-MAY-2021 06:24:36	826143.2	815206	22.37435	113.97237	0	0	Other
HKR 812	Tug	27-MAY-2021 06:24:56	826143.2	815206	22.37435	113.97237	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 06:25:21	826143.2	815206	22.37435	113.97237	0	0	Other
HKR 812	Tug	27-MAY-2021 06:26:46	826143.2	815206	22.37435	113.97237	0	0	Other
HKR 812	Tug	27-MAY-2021 06:27:31	826143.2	815202.9	22.37435	113.97234	0	0	Other
HKR 812	Tug	27-MAY-2021 06:27:54	826143.2	815206	22.37435	113.97237	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 06:30:06	826143.2	815206	22.37435	113.97237	0	0	Other
HKR 812	Tug	27-MAY-2021 06:30:08	826143.2	815206	22.37435	113.97237	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 06:31:00	826143.2	815207	22.37435	113.97238	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 06:32:16	826143.2	815206	22.37435	113.97237	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 06:32:41	826145.4	815206	22.37437	113.97237	0	0	Other
HKR 812	Tug	27-MAY-2021 06:33:46	826145.4	815208.1	22.37437	113.97239	0	0	Other
HKR 812	Tug	27-MAY-2021 06:33:47	826145.4	815206	22.37437	113.97237	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 06:37:32	826144.3	815212.2	22.37436	113.97243	0	0	Other
HKR 812	Tug	27-MAY-2021 06:37:47	826143.2	815209.1	22.37435	113.9724	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 06:38:00	826143.2	815211.2	22.37435	113.97242	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 06:40:01	826143.2	815210.1	22.37435	113.97241	0	0	Other
HKR 812	Tug	27-MAY-2021 06:41:06	826143.2	815212.2	22.37435	113.97243	0	0	Other
HKR 812	Tug	27-MAY-2021 06:41:51	826145.4	815211.2	22.37437	113.97242	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 06:45:51	826143.2	815214.2	22.37435	113.97245	0	0	Other
HKR 812	Tug	27-MAY-2021 06:45:57	826141	815214.2	22.37433	113.97245	0	0	Other
HKR 812	Tug	27-MAY-2021 06:48:25	826146.5	815210.1	22.37438	113.97241	0	0	Other
HKR 812	Tug	27-MAY-2021 06:49:31	826146.5	815211.2	22.37438	113.97242	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 06:54:41	826145.4	815210.1	22.37437	113.97241	0	0	Other
HKR 812	Tug	27-MAY-2021 06:55:46	826145.4	815210.1	22.37437	113.97241	0	0	Other
HKR 812	Tug	27-MAY-2021 06:55:47	826145.4	815211.2	22.37437	113.97242	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 06:57:56	826145.4	815212.2	22.37437	113.97243	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 06:59:26	826152.1	815171	22.37443	113.97203	0	0	Other
HKR 812	Tug	27-MAY-2021 07:00:12	826151	815198.8	22.37442	113.9723	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 07:00:31	826240.8	815091.8	22.37523	113.97126	0	0	Other
HKR 812	Tug	27-MAY-2021 07:02:01	826434.7	814993.2	22.37698	113.9703	0	0	Other
HKR 812	Tug	27-MAY-2021 07:04:11	826562	815031.5	22.37813	113.97067	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 07:04:11	826630.5	815157.2	22.37875	113.97189	0	0	Other
HKR 812	Tug	27-MAY-2021 07:05:41	826722.2	815344.8	22.37958	113.97371	0	0	Other
HKR 812	Tug	27-MAY-2021 07:06:15	826676.9	815247.9	22.37917	113.97277	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 07:07:46	826787.4	815462.3	22.38017	113.97485	3.5	50.4	ShipXY
HKR 812	Tug	27-MAY-2021 07:07:51	826831.6	815497.4	22.38057	113.97519	3.5	50.4	Other
HKR 812	Tug	27-MAY-2021 07:09:21	826832.7	815497.4	22.38058	113.97519	3.5	50.4	Other
HKR 812	Tug	27-MAY-2021 07:09:59	826832.7	815496.3	22.38058	113.97518	3.5	50.4	ShipXY
HKR 812	Tug	27-MAY-2021 07:13:01	826832.7	815497.4	22.38058	113.97519	3.5	50.4	Other
HKR 812	Tug	27-MAY-2021 07:13:21	826834.9	815496.3	22.3806	113.97518	3.5	50.4	Other
HKR 812	Tug	27-MAY-2021 07:14:06	826832.7	815497.4	22.38058	113.97519	3.5	50.4	Other
HKR 812	Tug	27-MAY-2021 07:14:51	826832.7	815496.3	22.38058	113.97518	3.5	50.4	Other
HKR 812	Tug	27-MAY-2021 07:15:15	826832.7	815496.3	22.38058	113.97518	3.5	50.4	ShipXY
HKR 812	Tug	27-MAY-2021 07:16:41	826834.9	815495.3	22.3806	113.97517	3.5	50.4	Other
HKR 812	Tug	27-MAY-2021 07:18:31	826834.9	815496.3	22.3806	113.97518	3.5	50.4	ShipXY
HKR 812	Tug	27-MAY-2021 07:20:21	826834.9	815495.3	22.3806	113.97517	3.5	50.4	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	27-MAY-2021 07:20:41	826834.9	815495.3	22.3806	113.97517	3.5	50.4	ShipXY
HKR 812	Tug	27-MAY-2021 07:21:05	826834.9	815495.3	22.3806	113.97517	3.5	50.4	ShipXY
HKR 812	Tug	27-MAY-2021 07:21:26	826834.9	815495.3	22.3806	113.97517	0	36.3	Other
HKR 812	Tug	27-MAY-2021 07:22:18	826836	815495.3	22.38061	113.97517	0	36.3	ShipXY
HKR 812	Tug	27-MAY-2021 07:24:01	826834.9	815495.3	22.3806	113.97517	0	36.3	Other
HKR 812	Tug	27-MAY-2021 07:25:06	826832.7	815497.4	22.38058	113.97519	0	36.3	Other
HKR 812	Tug	27-MAY-2021 07:25:12	826834.9	815495.3	22.3806	113.97517	0	36.3	ShipXY
HKR 812	Tug	27-MAY-2021 07:26:00	826832.7	815496.3	22.38058	113.97518	0	36.3	ShipXY
HKR 812	Tug	27-MAY-2021 07:27:41	826831.6	815499.4	22.38057	113.97521	0	36.3	Other
HKR 812	Tug	27-MAY-2021 07:28:46	826831.6	815500.4	22.38057	113.97522	0	36.3	ShipXY
HKR 812	Tug	27-MAY-2021 07:28:46	826831.6	815498.4	22.38058	113.9752	0	36.3	Other
HKR 812	Tug	27-MAY-2021 07:29:47	826832.7	815498.4	22.38058	113.9752	0	36.3	ShipXY
HKR 812	Tug	27-MAY-2021 07:32:26	826832.7	815497.4	22.38058	113.97519	0	36.3	Other
HKR 812	Tug	27-MAY-2021 07:33:13	826832.7	815498.4	22.38058	113.9752	0	36.3	ShipXY
HKR 812	Tug	27-MAY-2021 07:35:44	826836	815501.5	22.38061	113.97523	0	36.3	Other
HKR 812	Tug	27-MAY-2021 07:36:06	826834.9	815499.4	22.3806	113.97521	0	36.3	Other
HKR 812	Tug	27-MAY-2021 07:36:51	826834.9	815500.5	22.3806	113.97522	0	36.3	ShipXY
HKR 812	Tug	27-MAY-2021 07:37:11	826834.9	815499.4	22.3806	113.97521	0	36.3	Other
HKR 812	Tug	27-MAY-2021 07:38:41	826837.1	815497.4	22.38062	113.97519	0	36.3	Other
HKR 812	Tug	27-MAY-2021 07:39:46	826834.9	815498.4	22.3806	113.9752	0	36.3	Other
HKR 812	Tug	27-MAY-2021 07:39:53	826837.1	815496.3	22.38062	113.97518	0	36.3	ShipXY
HKR 812	Tug	27-MAY-2021 07:40:51	826837.1	815498.4	22.38062	113.9752	0	36.3	Other
HKR 812	Tug	27-MAY-2021 07:40:51	826834.9	815498.4	22.3806	113.9752	0	36.3	ShipXY
HKR 812	Tug	27-MAY-2021 07:41:56	826837.1	815498.4	22.38062	113.9752	0	36.3	ShipXY
HKR 812	Tug	27-MAY-2021 07:42:21	826837.1	815497.4	22.38062	113.97519	0	36.3	Other
HKR 812	Tug	27-MAY-2021 07:43:26	826837.1	815498.4	22.38062	113.9752	0	36.3	Other
HKR 812	Tug	27-MAY-2021 07:44:31	826837.1	815498.4	22.38062	113.9752	0	36.3	Other
HKR 812	Tug	27-MAY-2021 07:44:57	826837.1	815498.4	22.38062	113.9752	0	36.3	ShipXY
HKR 812	Tug	27-MAY-2021 07:46:01	826837.1	815498.4	22.38062	113.9752	0	36.3	Other
HKR 812	Tug	27-MAY-2021 07:47:06	826837.1	815498.4	22.38062	113.9752	0	36.3	Other
HKR 812	Tug	27-MAY-2021 07:48:11	826837.1	815498.4	22.38062	113.9752	0	36.3	ShipXY
HKR 812	Tug	27-MAY-2021 07:48:11	826837.1	815499.4	22.38062	113.97521	0	36.3	Other
HKR 812	Tug	27-MAY-2021 07:49:04	826837.1	815498.4	22.38062	113.9752	0	36.3	ShipXY
HKR 812	Tug	27-MAY-2021 07:49:41	826834.9	815499.4	22.3806	113.97521	0	36.3	Other
HKR 812	Tug	27-MAY-2021 07:50:46	826834.9	815498.4	22.3806	113.9752	0	36.3	Other
HKR 812	Tug	27-MAY-2021 07:51:51	826834.9	815498.4	22.3806	113.9752	0	36.3	

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	27-MAY-2021 08:26:21	826148.7	815231.8	22.3744	113.97262	7.8	249	Other
HKR 812	Tug	27-MAY-2021 08:27:26	826146.5	815231.8	22.37438	113.97262	7.8	249	Other
HKR 812	Tug	27-MAY-2021 08:27:39	826148.7	815231.8	22.3744	113.97262	7.8	249	ShipXY
HKR 812	Tug	27-MAY-2021 08:28:31	826146.5	815231.8	22.37438	113.97262	7.8	249	ShipXY
HKR 812	Tug	27-MAY-2021 08:28:31	826145.4	815225.6	22.37437	113.97256	7.8	249	Other
HKR 812	Tug	27-MAY-2021 08:29:29	826145.4	815226.6	22.37437	113.97257	7.8	249	ShipXY
HKR 812	Tug	27-MAY-2021 08:30:21	826143.2	815222.5	22.37435	113.97253	7.8	249	ShipXY
HKR 812	Tug	27-MAY-2021 08:31:06	826139.9	815220.4	22.37432	113.97251	7.8	249	Other
HKR 812	Tug	27-MAY-2021 08:32:04	826139.9	815219.4	22.37432	113.9725	7.8	249	ShipXY
HKR 812	Tug	27-MAY-2021 08:33:19	826139.9	815219.4	22.37432	113.9725	1.9	56	ShipXY
HKR 812	Tug	27-MAY-2021 08:38:37	826143.2	815217.3	22.37435	113.97248	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 08:42:06	826146.5	815217.3	22.37438	113.97248	1.3	332.6	ShipXY
HKR 812	Tug	27-MAY-2021 08:43:11	826146.5	815222.5	22.37438	113.97253	1.3	332.6	Other
HKR 812	Tug	27-MAY-2021 08:44:16	826146.5	815222.5	22.37438	113.97253	1.3	332.6	ShipXY
HKR 812	Tug	27-MAY-2021 08:44:54	826146.5	815222.5	22.37438	113.97253	1.3	332.6	ShipXY
HKR 812	Tug	27-MAY-2021 08:47:56	826148.7	815224.6	22.3744	113.97255	0	151.1	ShipXY
HKR 812	Tug	27-MAY-2021 08:48:32	826148.7	815227.6	22.3744	113.97258	0	182.4	Other
HKR 812	Tug	27-MAY-2021 08:49:26	826150.9	815229.7	22.37442	113.9726	0	182.4	Other
HKR 812	Tug	27-MAY-2021 08:49:38	826148.7	815228.7	22.3744	113.97259	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 08:51:36	826156.5	815229.7	22.37447	113.9726	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 08:53:51	826154.3	815224.6	22.37445	113.97255	0	182.4	Other
HKR 812	Tug	27-MAY-2021 08:55:41	826150.9	815229.7	22.37442	113.9726	0	0	Other
HKR 812	Tug	27-MAY-2021 08:56:46	826150.9	815229.7	22.37442	113.9726	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 08:58:11	826146.5	815229.7	22.37438	113.9726	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 09:00:26	826137.6	815242	22.3743	113.97272	0	0	Other
HKR 812	Tug	27-MAY-2021 09:01:58	826137.6	815242	22.3743	113.97272	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 09:04:06	826135.4	815227.6	22.37428	113.97258	0	224.7	ShipXY
HKR 812	Tug	27-MAY-2021 09:06:17	826134.3	815216.3	22.37427	113.97247	0	182.4	Other
HKR 812	Tug	27-MAY-2021 09:07:46	826132.1	815210.1	22.37425	113.97241	0	182.4	Other
HKR 812	Tug	27-MAY-2021 09:09:56	826132.1	815207	22.37425	113.97238	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 09:10:18	826132.1	815207	22.37425	113.97238	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 09:12:31	826128.8	815209.1	22.37422	113.9724	0	0	Other
HKR 812	Tug	27-MAY-2021 09:13:29	826128.8	815209.1	22.37422	113.9724	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 09:19:51	826139.8	815243.1	22.37432	113.97273	0	182.4	Other
HKR 812	Tug	27-MAY-2021 09:21:21	826137.6	815237.9	22.3743	113.97268	0	182.4	Other
HKR 812	Tug	27-MAY-2021 09:22:26	826135.4	815237.9	22.37428	113.97268	0	182.4	Other
HKR 812	Tug	27-MAY-2021 09:23:32	826135.4	815237.9	22.37428	113.97268	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 09:25:01	826132.1	815238.9	22.37425	113.97269	0	182.4	Other
HKR 812	Tug	27-MAY-2021 09:26:06	826134.3	815235.9	22.37427	113.97266	0	0	Other
HKR 812	Tug	27-MAY-2021 09:27:08	826134.3	815234.8	22.37427	113.97265	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 09:29:46	826128.8	815238.9	22.37422	113.97269	0	0	Other
HKR 812	Tug	27-MAY-2021 09:32:12	826131	815245.1	22.37424	113.97275	0	182.4	Other
HKR 812	Tug	27-MAY-2021 09:33:17	826131	815245.1	22.37424	113.97275	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 09:34:14	826131	815245.1	22.37424	113.97275	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 09:36:01	826148.7	815231.8	22.3744	113.97262	0	182.4	Other
HKR 812	Tug	27-MAY-2021 09:37:06	826148.7	815231.8	22.3744	113.97262	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 09:38:11	826143.2	815237.9	22.37435	113.97268	0	240.6	Other
HKR 812	Tug	27-MAY-2021 09:39:43	826148.7	815231.8	22.3744	113.97262	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 09:41:51	826141	815233.8	22.37433	113.97264	0	0	Other
HKR 812	Tug	27-MAY-2021 09:43:21	826143.2	815229.7	22.37435	113.9726	0	0	Other
HKR 812	Tug	27-MAY-2021 09:44:26	826141	815225.6	22.37433	113.97256	0	0	Other
HKR 812	Tug	27-MAY-2021 09:48:51	826141	815219.4	22.37433	113.9725	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 09:49:00	826139.9	815221.5	22.37432	113.97252	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 09:50:16	826141	815219.4	22.37433	113.9725	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 09:51:46	826141	815222.5	22.37433	113.97253	0	182.4	Other
HKR 812	Tug	27-MAY-2021 09:52:51	826141	815222.5	22.37433	113.97253	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 09:53:56	826141	815222.5	22.37433	113.97253	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 09:55:26	826135.4	815226.6	22.37428	113.97257	0	236	ShipXY
HKR 812	Tug	27-MAY-2021 09:56:31	826134.3	815229.7	22.37427	113.9726	0	236	ShipXY
HKR 812	Tug	27-MAY-2021 09:57:39	826135.4	815226.6	22.37428	113.97257	0	236	ShipXY
HKR 812	Tug	27-MAY-2021 10:01:54	826126.6	815229.7	22.3742	113.9726	0	236	ShipXY
HKR 812	Tug	27-MAY-2021 10:02:20	826128.8	815232.8	22.37422	113.97263	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 10:03:51	826124.3	815235.8	22.37418	113.97266	0	182.4	Other
HKR 812	Tug	27-MAY-2021 10:05:21	826124.4	815233.8	22.37418	113.97264	0	182.4	Other
HKR 812	Tug	27-MAY-2021 10:10:06	826128.8	815222.5	22.37422	113.97253	0	0	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	27-MAY-2021 10:10:06	826129.9	815227.6	22.37423	113.97258	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 10:13:46	826128.8	815225.6	22.37422	113.97256	0.1	0	Other
HKR 812	Tug	27-MAY-2021 10:14:51	826128.8	815226.6	22.37422	113.97257	0.1	0	ShipXY
HKR 812	Tug	27-MAY-2021 10:16:13	826128.8	815226.6	22.37422	113.97257	0.1	0	ShipXY
HKR 812	Tug	27-MAY-2021 10:17:26	826135.4	815235.9	22.37428	113.97266	0	182.4	Other
HKR 812	Tug	27-MAY-2021 10:17:32	826136.5	815232.8	22.37429	113.97263	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 10:19:15	826136.5	815232.8	22.37429	113.97263	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 10:20:01	826139.8	815239	22.37432	113.97269	0	182.4	Other
HKR 812	Tug	27-MAY-2021 10:21:06	826139.8	815240	22.37432	113.9727	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 10:22:11	826141	815239	22.37433	113.97269	0	182.4	Other
HKR 812	Tug	27-MAY-2021 10:25:51	826143.2	815242.1	22.37435	113.97272	7.2	145.9	ShipXY
HKR 812	Tug	27-MAY-2021 10:29:11	826141	815231.8	22.37433	113.97262	7.7	129.4	ShipXY
HKR 812	Tug	27-MAY-2021 10:30:36	826146.5	815232.8	22.37438	113.97263	7.7	126.8	ShipXY
HKR 812	Tug	27-MAY-2021 10:30:58	826146.5	815231.8	22.37438	113.97262	0	182.4	Other
HKR 812	Tug	27-MAY-2021 10:32:12	826146.5	815232.8	22.37438	113.97263	7.7	126.8	ShipXY
HKR 812	Tug	27-MAY-2021 10:36:51	826146.5	815224.5	22.37438	113.97255	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 10:38:21	826146.5	815224.5	22.37438	113.97255	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 10:40:12	826150.9	815222.5	22.37442	113.97253	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 10:43:06	826150.9	815224.6	22.37442	113.97255	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 10:44:11	826152.1	815220.4	22.37443	113.97251	0	0	Other
HKR 812	Tug	27-MAY-2021 10:44:31	826150.9	815222.5	22.37442	113.97253	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 10:45:14	826150.9	815224.6	22.37442	113.97255	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 10:46:46	826154.3	815214.3	22.37445	113.97245	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 10:47:51	826151	815209.1	22.37442	113.9724	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 10:47:52	826146.5	815209.1	22.37438	113.9724	0	182.4	Other
HKR 812	Tug	27-MAY-2021 10:49:22	826143.2	815214.2	22.37435	113.97245	0	182.4	Other
HKR 812	Tug	27-MAY-2021 10:50:27	826141	815217.3	22.37433	113.97248	0	182.4	Other
HKR 812	Tug	27-MAY-2021 10:51:31	826141	815217.3	22.37433	113.97248	0	182.4	Other
HKR 812	Tug	27-MAY-2021 10:51:32	826139.9	815221.5	22.37432	113.97252	0	0	Other
HKR 812	Tug	27-MAY-2021 10:54:06	826137.7	815222.5	22.3743	113.97253	0.2	0	Other
HKR 812	Tug	27-MAY-2021 10:55:11	826137.7	815224.5	22.3743	113.97255	0.2	0	Other
HKR 812	Tug	27-MAY-2021 10:55:31	826137.7	815222.5	22.3743	113.97253	0.2	0	ShipXY
HKR 812	Tug	27-MAY-2021 10:59:50	826137.6	815227.6	22.3743	113.97258	0.2	0	ShipXY
HKR 812	Tug	27-MAY-2021 11:00:21	826137.7	815225.6	22.3743	113.97256	0	182.4	Other
HKR 812	Tug	27-MAY-2021 11:00:41	826137.6	815227.6	22.3743	113.97258	0	141.9	ShipXY
HKR 812	Tug	27-MAY-2021 11:04							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	27-MAY-2021 12:04:51	826162	815257.5	22.37452	113.97287	0.7	308.4	ShipXY
HKR 812	Tug	27-MAY-2021 12:07:34	826157.5	815260.6	22.37448	113.9729	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 12:08:31	826157.5	815261.6	22.37448	113.97291	0	0	Other
HKR 812	Tug	27-MAY-2021 12:09:36	826157.5	815260.6	22.37448	113.9729	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 12:11:34	826156.4	815260.6	22.37447	113.9729	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 12:14:01	826152	815260.6	22.37443	113.9729	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 12:15:00	826150.9	815260.6	22.37442	113.9729	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 12:17:41	826150.9	815260.6	22.37442	113.9729	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 12:18:28	826150.9	815260.6	22.37442	113.9729	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 12:19:24	826148.7	815262.7	22.3744	113.97292	0	42.5	ShipXY
HKR 812	Tug	27-MAY-2021 12:22:07	826145.3	815269.9	22.37437	113.97299	0	42.5	Other
HKR 812	Tug	27-MAY-2021 12:22:51	826145.3	815268.8	22.37437	113.97298	0	42.5	ShipXY
HKR 812	Tug	27-MAY-2021 12:24:03	826145.3	815268.8	22.37437	113.97298	0	42.5	ShipXY
HKR 812	Tug	27-MAY-2021 12:26:51	826139.8	815260.6	22.37432	113.9729	0	42.5	ShipXY
HKR 812	Tug	27-MAY-2021 12:27:27	826144.2	815265.7	22.37436	113.97295	0	182.4	Other
HKR 812	Tug	27-MAY-2021 12:28:21	826145.3	815269.9	22.37437	113.97299	0	182.4	Other
HKR 812	Tug	27-MAY-2021 12:29:59	826145.3	815268.8	22.37437	113.97298	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 12:30:51	826140.9	815268.8	22.37433	113.97298	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 12:32:14	826143.1	815267.8	22.37435	113.97297	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 12:33:51	826148.7	815263.7	22.3744	113.97293	7	158.6	ShipXY
HKR 812	Tug	27-MAY-2021 12:34:07	826148.7	815263.7	22.3744	113.97293	7	158.6	ShipXY
HKR 812	Tug	27-MAY-2021 12:36:46	826150.9	815257.5	22.37442	113.97287	7	158.6	ShipXY
HKR 812	Tug	27-MAY-2021 12:36:46	826145.4	815257.5	22.37437	113.97287	7	158.6	Other
HKR 812	Tug	27-MAY-2021 12:37:51	826145.4	815257.5	22.37437	113.97287	7	158.6	ShipXY
HKR 812	Tug	27-MAY-2021 12:38:56	826143.1	815258.5	22.37435	113.97288	0.4	315.4	ShipXY
HKR 812	Tug	27-MAY-2021 12:40:26	826137.6	815258.5	22.3743	113.97288	0.4	315.4	Other
HKR 812	Tug	27-MAY-2021 12:41:24	826137.6	815258.5	22.3743	113.97288	0.4	315.4	ShipXY
HKR 812	Tug	27-MAY-2021 12:44:26	826134.3	815252.3	22.37427	113.97282	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 12:47:46	826118.8	815251.3	22.37413	113.97281	0	42.5	Other
HKR 812	Tug	27-MAY-2021 12:48:51	826118.8	815252.3	22.37413	113.97282	0	42.5	ShipXY
HKR 812	Tug	27-MAY-2021 12:49:33	826118.8	815252.3	22.37413	113.97282	0	42.5	ShipXY
HKR 812	Tug	27-MAY-2021 12:51:26	826113.3	815253.3	22.37408	113.97283	0	42.5	ShipXY
HKR 812	Tug	27-MAY-2021 12:52:31	826112.1	815252.3	22.37407	113.97282	0	42.5	ShipXY
HKR 812	Tug	27-MAY-2021 12:53:46	826107.7	815250.2	22.37403	113.9728	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 12:56:11	826101.1	815248.2	22.37397	113.97278	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 12:58:46	826096.6	815249.2	22.37393	113.97279	0	182.4	Other
HKR 812	Tug	27-MAY-2021 12:59:51	826096.6	815248.2	22.37393	113.97278	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 13:00:25	826096.6	815248.2	22.37393	113.97278	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 13:01:21	826093.3	815250.2	22.3739	113.9728	0	182.4	Other
HKR 812	Tug	27-MAY-2021 13:05:24	826090	815255.4	22.37387	113.97285	0.1	242	ShipXY
HKR 812	Tug	27-MAY-2021 13:10:34	826087.8	815263.6	22.37385	113.97293	0.1	166	ShipXY
HKR 812	Tug	27-MAY-2021 13:13:27	826093.3	815271.9	22.3739	113.97301	0	182.4	Other
HKR 812	Tug	27-MAY-2021 13:14:32	826093.3	815272.9	22.3739	113.97302	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 13:18:31	826102.1	815276	22.37398	113.97305	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 13:21:31	826107.7	815273.9	22.37403	113.97303	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 13:25:38	826107.7	815272.9	22.37403	113.97302	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 13:25:41	826107.7	815269.8	22.37403	113.97299	0	182.4	Other
HKR 812	Tug	27-MAY-2021 13:29:11	826107.7	815263.6	22.37403	113.97293	0	182.4	Other
HKR 812	Tug	27-MAY-2021 13:30:30	826107.7	815263.6	22.37403	113.97293	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 13:31:42	826112.1	815265.7	22.37407	113.97295	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 13:33:56	826115.4	815268.8	22.3741	113.97298	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 13:35:26	826115.4	815265.7	22.3741	113.97295	0	182.4	Other
HKR 812	Tug	27-MAY-2021 13:36:31	826115.4	815267.8	22.3741	113.97297	0	182.4	Other
HKR 812	Tug	27-MAY-2021 13:37:36	826113.2	815265.7	22.37408	113.97295	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 13:38:01	826109.9	815262.6	22.37405	113.97292	0	182.4	Other
HKR 812	Tug	27-MAY-2021 13:39:06	826106.6	815258.5	22.37402	113.97288	0	182.4	Other
HKR 812	Tug	27-MAY-2021 13:40:12	826104.4	815257.4	22.374	113.97287	0	182.4	Other
HKR 812	Tug	27-MAY-2021 13:42:46	826101.1	815252.3	22.37397	113.97282	0	182.4	Other
HKR 812	Tug	27-MAY-2021 13:43:51	826101.1	815253.3	22.37397	113.97283	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 13:44:43	826101.1	815253.3	22.37397	113.97283	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 13:46:26	826112.1	815250.2	22.37407	113.9728	0	182.4	Other
HKR 812	Tug	27-MAY-2021 13:47:31	826112.1	815250.2	22.37407	113.9728	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 13:48:29	826112.2	815248.2	22.37407	113.97278	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 13:50:51	826121	815248.2	22.37415	113.97278	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 13:53:55	826126.5	815252.3	22.3742	113.97282	0	182.4	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	27-MAY-2021 13:54:31	826128.8	815255.4	22.37422	113.97285	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 13:55:11	826128.8	815255.4	22.37422	113.97285	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 13:58:11	826129.9	815255.4	22.37423	113.97285	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 13:59:29	826129.9	815255.4	22.37423	113.97285	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 14:01:27	826132.1	815250.3	22.37425	113.9728	0	182.4	Other
HKR 812	Tug	27-MAY-2021 14:02:31	826132.1	815250.3	22.37425	113.9728	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 14:04:19	826134.3	815250.3	22.37427	113.9728	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 14:05:56	826146.5	815243.1	22.37438	113.97273	0	182.4	Other
HKR 812	Tug	27-MAY-2021 14:08:26	826148.7	815242.1	22.3744	113.97272	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 14:08:26	826150.9	815242.1	22.37442	113.97272	0	182.4	Other
HKR 812	Tug	27-MAY-2021 14:11:40	826148.7	815240	22.3744	113.9727	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 14:12:27	826162	815238	22.37452	113.97268	0	182.4	Other
HKR 812	Tug	27-MAY-2021 14:13:11	826159.8	815240	22.3745	113.9727	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 14:16:31	826163.1	815231.8	22.37453	113.97262	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 14:16:52	826157.6	815227.7	22.37448	113.97258	0	182.4	Other
HKR 812	Tug	27-MAY-2021 14:20:31	826150.9	815224.6	22.37442	113.97255	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 14:21:11	826156.5	815226.6	22.37447	113.97257	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 14:24:11	826129.9	815227.6	22.37423	113.97258	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 14:25:39	826129.9	815227.6	22.37423	113.97258	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 14:27:06	826126.6	815235.9	22.3742	113.97266	0	182.4	Other
HKR 812	Tug	27-MAY-2021 14:27:31	826126.6	815232.8	22.3742	113.97263	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 14:27:52	826124.3	815237.9	22.37418	113.97268	0	182.4	Other
HKR 812	Tug	27-MAY-2021 14:28:36	826124.3	815238.9	22.37418	113.97269	0	182.4	Other
HKR 812	Tug	27-MAY-2021 14:29:38	826126.6	815232.8	22.3742	113.97263	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 14:30:07	826124.3	815243.1	22.37418	113.97273	0	182.4	Other
HKR 812	Tug	27-MAY-2021 14:30:26	826124.3	815245.1	22.37418	113.97275	0	182.4	Other
HKR 812	Tug	27-MAY-2021 14:31:11	826124.3	815243.1	22.37418	113.97273	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 14:32:46	826124.3	815243.1	22.37418	113.97273	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 14:35:11	826117.7	815255.4	22.37412	113.97285	0	182.4	Other
HKR 812	Tug	27-MAY-2021 14:35:57	826117.7	815252.3	22.37412	113.97282	0	182.4	Other
HKR 812	Tug	27-MAY-2021 14:36:19	826117.7	815255.4	22.37412	113.97285	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 14:37:46	826121	815252.3	22.37415	113.97282	0	182.4	Other
HKR 812	Tug	27-MAY-2021 14:38:51	826121	815253.4	22.37415	113.97283	0	182.4	Other
HKR 812	Tug	27-MAY-2021 14:39:00	826123.2	815253.4	22.37417	113.97283	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 14:40:39	826121	815253.4	22.37415	113.97283	0	182.4	ShipXY
HKR 812	Tug								

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	27-MAY-2021 15:31:33	826148.6	815301.8	22.3744	113.9733	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 15:33:06	826139.8	815289.4	22.37432	113.97318	0	182.4	Other
HKR 812	Tug	27-MAY-2021 15:33:51	826139.8	815291.5	22.37432	113.9732	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 15:34:00	826139.8	815288.4	22.37432	113.97317	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 15:36:46	826137.6	815271.9	22.3743	113.97301	0	182.4	Other
HKR 812	Tug	27-MAY-2021 15:37:04	826139.8	815276	22.37432	113.97305	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 15:38:16	826132.1	815265.7	22.37425	113.97295	0	182.4	Other
HKR 812	Tug	27-MAY-2021 15:39:21	826132.1	815265.7	22.37425	113.97295	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 15:40:26	826129.9	815258.5	22.37423	113.97288	0	182.4	Other
HKR 812	Tug	27-MAY-2021 15:41:56	826132.1	815255.4	22.37425	113.97285	0	182.4	Other
HKR 812	Tug	27-MAY-2021 15:43:26	826128.8	815251.3	22.37422	113.97281	0	182.4	Other
HKR 812	Tug	27-MAY-2021 15:43:46	826132.1	815255.4	22.37425	113.97285	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 15:44:31	826128.8	815252.3	22.37422	113.97282	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 15:44:51	826124.3	815250.3	22.37418	113.97278	0	182.4	Other
HKR 812	Tug	27-MAY-2021 15:45:37	826123.2	815249.2	22.37417	113.97279	0	182.4	Other
HKR 812	Tug	27-MAY-2021 15:47:27	826123.2	815245.1	22.37417	113.97275	0	182.4	Other
HKR 812	Tug	27-MAY-2021 15:48:11	826123.2	815247.2	22.37417	113.97277	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 15:49:40	826123.2	815247.2	22.37417	113.97277	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 15:50:47	826118.8	815237.9	22.37413	113.97268	0	182.4	Other
HKR 812	Tug	27-MAY-2021 15:51:27	826117.7	815235.8	22.37412	113.97266	0	182.4	Other
HKR 812	Tug	27-MAY-2021 15:51:51	826118.8	815237.9	22.37413	113.97268	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 15:52:12	826118.8	815236.9	22.37413	113.97267	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 15:52:12	826117.7	815235.8	22.37412	113.97266	0	182.4	Other
HKR 812	Tug	27-MAY-2021 15:53:42	826113.3	815233.8	22.37408	113.97264	0	182.4	Other
HKR 812	Tug	27-MAY-2021 15:55:07	826113.3	815229.7	22.37408	113.9726	0	182.4	Other
HKR 812	Tug	27-MAY-2021 15:55:51	826113.3	815231.7	22.37408	113.97262	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 15:56:38	826115.5	815224.5	22.3741	113.97255	0	182.4	Other
HKR 812	Tug	27-MAY-2021 15:58:47	826117.7	815220.4	22.37412	113.97251	0	182.4	Other
HKR 812	Tug	27-MAY-2021 15:59:40	826113.3	815231.7	22.37408	113.97262	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 16:00:16	826118.8	815212.2	22.37413	113.97243	0	182.4	Other
HKR 812	Tug	27-MAY-2021 16:01:01	826118.8	815212.2	22.37413	113.97243	0	182.4	Other
HKR 812	Tug	27-MAY-2021 16:02:27	826118.8	815209.1	22.37413	113.9724	0	182.4	Other
HKR 812	Tug	27-MAY-2021 16:03:11	826118.8	815212.2	22.37413	113.97243	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 16:03:56	826117.8	815200.8	22.37412	113.97232	0	182.4	Other
HKR 812	Tug	27-MAY-2021 16:04:41	826115.5	815200.8	22.3741	113.97232	0	182.4	Other
HKR 812	Tug	27-MAY-2021 16:05:55	826115.5	815197.7	22.3741	113.97229	0	182.4	Other
HKR 812	Tug	27-MAY-2021 16:06:58	826115.5	815197.7	22.3741	113.97229	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 16:07:49	826112.2	815195.7	22.37407	113.97227	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 16:08:22	826112.2	815193.6	22.37407	113.97225	0	182.4	Other
HKR 812	Tug	27-MAY-2021 16:09:48	826110	815188.5	22.37405	113.9722	0	182.4	Other
HKR 812	Tug	27-MAY-2021 16:10:11	826112.2	815191.5	22.37407	113.97223	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 16:12:28	826112.2	815193.6	22.37407	113.97225	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 16:13:07	826110	815186.4	22.37405	113.97218	0	182.4	Other
HKR 812	Tug	27-MAY-2021 16:14:11	826106.7	815188.4	22.37402	113.9722	0	182.4	Other
HKR 812	Tug	27-MAY-2021 16:14:31	826110	815186.4	22.37405	113.97218	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 16:15:41	826107.8	815188.4	22.37403	113.9722	0	182.4	Other
HKR 812	Tug	27-MAY-2021 16:16:46	826106.7	815189.5	22.37402	113.97221	0	182.4	Other
HKR 812	Tug	27-MAY-2021 16:17:51	826106.7	815190.5	22.37402	113.97222	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 16:17:51	826106.7	815192.6	22.37402	113.97224	0	182.4	Other
HKR 812	Tug	27-MAY-2021 16:18:37	826106.7	815192.6	22.37402	113.97224	0	182.4	Other
HKR 812	Tug	27-MAY-2021 16:18:45	826110	815186.4	22.37405	113.97218	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 16:19:41	826106.7	815191.5	22.37402	113.97223	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 16:21:33	826105.6	815191.5	22.37401	113.97223	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 16:23:47	826101.2	815192.6	22.37397	113.97224	0	182.4	Other
HKR 812	Tug	27-MAY-2021 16:24:27	826101.2	815192.6	22.37397	113.97224	0	182.4	Other
HKR 812	Tug	27-MAY-2021 16:24:51	826101.2	815191.5	22.37397	113.97223	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 16:25:57	826101.2	815193.6	22.37397	113.97225	0	182.4	Other
HKR 812	Tug	27-MAY-2021 16:27:47	826102.3	815193.6	22.37398	113.97225	0	182.4	Other
HKR 812	Tug	27-MAY-2021 16:28:52	826101.2	815193.6	22.37397	113.97225	0	182.4	Other
HKR 812	Tug	27-MAY-2021 16:29:11	826101.2	815193.6	22.37397	113.97225	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 16:31:27	826095.6	815195.6	22.37392	113.97227	0	182.4	Other
HKR 812	Tug	27-MAY-2021 16:32:43	826101.2	815191.5	22.37397	113.97223	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 16:33:36	826096.7	815195.6	22.37393	113.97227	0.1	97.8	ShipXY
HKR 812	Tug	27-MAY-2021 16:34:06	826091.2	815197.7	22.37388	113.97229	0.1	97.8	Other
HKR 812	Tug	27-MAY-2021 16:35:51	826093.4	815198.7	22.3739	113.9723	0.1	97.8	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	27-MAY-2021 16:38:02	826096.7	815203.9	22.37393	113.97235	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 16:38:54	826102.2	815208	22.37398	113.97239	0	182.4	Other
HKR 812	Tug	27-MAY-2021 16:39:14	826102.2	815206	22.37398	113.97237	0	182.4	Other
HKR 812	Tug	27-MAY-2021 16:39:31	826102.2	815207	22.37398	113.97238	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 16:40:21	826101.1	815205.9	22.37397	113.97237	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 16:40:42	826104.4	815209	22.374	113.9724	0.2	308.4	Other
HKR 812	Tug	27-MAY-2021 16:42:33	826106.7	815212.1	22.37402	113.97243	0.2	308.4	Other
HKR 812	Tug	27-MAY-2021 16:43:31	826106.7	815212.1	22.37402	113.97243	0.2	308.4	ShipXY
HKR 812	Tug	27-MAY-2021 16:46:33	826104.4	815222.4	22.374	113.97253	0.3	299.5	Other
HKR 812	Tug	27-MAY-2021 16:47:24	826104.4	815222.4	22.374	113.97253	0.3	299.5	ShipXY
HKR 812	Tug	27-MAY-2021 16:48:04	826098.9	815222.4	22.37395	113.97253	0.3	299.5	Other
HKR 812	Tug	27-MAY-2021 16:48:16	826102.2	815222.4	22.37398	113.97253	0.3	299.5	ShipXY
HKR 812	Tug	27-MAY-2021 16:48:42	826102.2	815222.4	22.37398	113.97253	0.3	299.5	ShipXY
HKR 812	Tug	27-MAY-2021 16:49:54	826095.6	815225.5	22.37392	113.97256	0	182.4	Other
HKR 812	Tug	27-MAY-2021 16:50:13	826095.6	815224.5	22.37392	113.97255	0	182.4	Other
HKR 812	Tug	27-MAY-2021 16:50:32	826096.7	815226.5	22.37393	113.97257	0.3	299.5	ShipXY
HKR 812	Tug	27-MAY-2021 16:52:31	826096.7	815226.5	22.37393	113.97257	0.3	299.5	ShipXY
HKR 812	Tug	27-MAY-2021 16:53:30	826091.1	815220.4	22.37388	113.97251	0	182.4	Other
HKR 812	Tug	27-MAY-2021 16:54:31	826091.2	815219.3	22.37388	113.9725	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 16:54:33	826090	815217.3	22.37387	113.97248	0.3	0	Other
HKR 812	Tug	27-MAY-2021 16:55:36	826090	815217.3	22.37387	113.97248	0.3	0	ShipXY
HKR 812	Tug	27-MAY-2021 16:56:53	826090	815217.3	22.37387	113.97248	0.3	0	ShipXY
HKR 812	Tug	27-MAY-2021 16:57:06	826087.8	815216.2	22.37385	113.97247	0.3	0	ShipXY
HKR 812	Tug	27-MAY-2021 16:57:07	826085.6	815220.3	22.37383	113.97251	0.3	0	Other
HKR 812	Tug	27-MAY-2021 16:58:48	826085.6	815219.3	22.37383	113.9725	0.3	0	ShipXY
HKR 812	Tug	27-MAY-2021 16:58:57	826082.3	815217.3	22.3738	113.97248	0.3	0	Other
HKR 812	Tug	27-MAY-2021 17:00:04	826082.3	815217.3	22.3738	113.97248	0.3	0	ShipXY
HKR 812	Tug	27-MAY-2021 17:01:46	826082.3	815217.3	22.3738	113.97248	0.3	0	ShipXY
HKR 812	Tug	27-MAY-2021 17:04:46	826074.5	815224.5	22.37373	113.97255	0	182.4	Other
HKR 812	Tug	27-MAY-2021 17:05:51	826074.5	815224.5	22.37373	113.97255	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 17:07:46	826071.2	815229.6	22.3737	113.9726	0	182.4	Other
HKR 812	Tug	27-MAY-2021 17:07:46	826074.5	815224.5	22.37373	113.97255	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 17:08:26	826069	815229.6	22.37368	113.9726	0	148.2	Other
HKR 812	Tug	27-MAY-2021 17:08:45	826071.2	815229.6	22.3737	113.9726	0	182.4	ShipXY
HKR 812	Tug	27							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	27-MAY-2021 17:44:46	826112.2	815224.5	22.37407	113.97255	0.1	226.6	Other
HKR 812	Tug	27-MAY-2021 17:45:51	826112.2	815224.5	22.37407	113.97255	0.1	226.6	ShipXY
HKR 812	Tug	27-MAY-2021 17:47:44	826115.5	815221.4	22.37411	113.97252	0	182.4	Other
HKR 812	Tug	27-MAY-2021 17:48:46	826113.3	815220.4	22.37408	113.97251	0	182.4	Other
HKR 812	Tug	27-MAY-2021 17:49:51	826113.3	815219.4	22.37408	113.9725	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 17:52:07	826112.2	815217.3	22.37407	113.97248	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 17:53:11	826112.2	815217.3	22.37407	113.97248	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 17:54:41	826112.2	815221.4	22.37407	113.97252	0	182.4	Other
HKR 812	Tug	27-MAY-2021 17:55:54	826112.2	815221.4	22.37407	113.97252	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 17:56:51	826110	815222.4	22.37405	113.97253	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 17:59:27	826102.2	815224.5	22.37398	113.97255	0	182.4	Other
HKR 812	Tug	27-MAY-2021 18:00:31	826102.2	815224.5	22.37398	113.97255	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 18:00:32	826102.2	815227.6	22.37398	113.97258	0	182.4	Other
HKR 812	Tug	27-MAY-2021 18:03:06	826104.4	815224.5	22.374	113.97255	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 18:03:27	826104.4	815224.5	22.374	113.97255	0	182.4	Other
HKR 812	Tug	27-MAY-2021 18:04:11	826106.6	815224.5	22.37402	113.97256	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 18:06:47	826106.6	815225.5	22.37402	113.97256	0	182.4	Other
HKR 812	Tug	27-MAY-2021 18:07:07	826106.6	815225.5	22.37402	113.97256	0	182.4	Other
HKR 812	Tug	27-MAY-2021 18:13:02	826106.6	815222.4	22.37402	113.97253	8.1	351	Other
HKR 812	Tug	27-MAY-2021 18:14:36	826106.6	815222.4	22.37402	113.97253	8.1	351	ShipXY
HKR 812	Tug	27-MAY-2021 18:15:57	826107.8	815224.5	22.37403	113.97255	8.3	342.2	Other
HKR 812	Tug	27-MAY-2021 18:15:59	826107.8	815224.5	22.37403	113.97255	8.3	351.5	ShipXY
HKR 812	Tug	27-MAY-2021 18:16:16	826110	815224.5	22.37405	113.97255	8.3	351.5	ShipXY
HKR 812	Tug	27-MAY-2021 18:17:01	826107.8	815224.5	22.37403	113.97255	8.3	342.2	ShipXY
HKR 812	Tug	27-MAY-2021 18:18:07	826107.8	815225.5	22.37403	113.97256	0	182.4	Other
HKR 812	Tug	27-MAY-2021 18:19:11	826107.8	815226.6	22.37403	113.97257	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 18:19:37	826107.8	815225.5	22.37403	113.97256	0	182.4	Other
HKR 812	Tug	27-MAY-2021 18:20:41	826107.8	815226.6	22.37403	113.97257	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 18:22:31	826104.4	815224.5	22.374	113.97255	0	224.5	Other
HKR 812	Tug	27-MAY-2021 18:22:57	826106.6	815224.5	22.37402	113.97255	0	224.5	ShipXY
HKR 812	Tug	27-MAY-2021 18:23:16	826106.6	815224.5	22.37402	113.97255	0	224.5	Other
HKR 812	Tug	27-MAY-2021 18:24:46	826107.8	815222.4	22.37403	113.97253	0	131.6	Other
HKR 812	Tug	27-MAY-2021 18:25:26	826107.8	815224.5	22.37403	113.97255	0	131.6	Other
HKR 812	Tug	27-MAY-2021 18:25:51	826107.8	815222.4	22.37403	113.97253	0	131.6	ShipXY
HKR 812	Tug	27-MAY-2021 18:27:42	826106.6	815224.5	22.37402	113.97255	0	250.2	Other
HKR 812	Tug	27-MAY-2021 18:28:47	826107.8	815224.5	22.37403	113.97255	0	250.2	Other
HKR 812	Tug	27-MAY-2021 18:29:07	826107.8	815224.5	22.37403	113.97255	0	250.2	Other
HKR 812	Tug	27-MAY-2021 18:29:31	826106.6	815224.5	22.37402	113.97255	0	250.2	ShipXY
HKR 812	Tug	27-MAY-2021 18:30:37	826106.6	815225.5	22.37402	113.97256	0	250.2	Other
HKR 812	Tug	27-MAY-2021 18:32:47	826112.2	815217.3	22.37407	113.97248	0	182.4	Other
HKR 812	Tug	27-MAY-2021 18:32:56	826110	815221.4	22.37405	113.97252	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 18:33:31	826113.3	815217.3	22.37408	113.97248	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 18:34:17	826110	815217.3	22.37405	113.97248	0	182.4	Other
HKR 812	Tug	27-MAY-2021 18:35:59	826110	815217.3	22.37405	113.97248	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 18:36:27	826107.8	815217.3	22.37403	113.97248	0	182.4	Other
HKR 812	Tug	27-MAY-2021 18:36:51	826110	815216.3	22.37405	113.97247	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 18:38:42	826106.7	815217.3	22.37402	113.97248	0	182.4	Other
HKR 812	Tug	27-MAY-2021 18:39:47	826106.7	815220.4	22.37402	113.97251	0	182.4	Other
HKR 812	Tug	27-MAY-2021 18:41:11	826106.7	815219.3	22.37402	113.9725	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 18:42:22	826107.8	815216.3	22.37403	113.97247	0	182.4	Other
HKR 812	Tug	27-MAY-2021 18:43:47	826110	815216.3	22.37405	113.97247	0	182.4	Other
HKR 812	Tug	27-MAY-2021 18:44:31	826110	815216.3	22.37405	113.97247	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 18:45:17	826107.8	815212.1	22.37403	113.97243	0	182.4	Other
HKR 812	Tug	27-MAY-2021 18:45:20	826110	815216.3	22.37405	113.97247	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 18:46:21	826107.8	815212.1	22.37403	113.97243	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 18:46:47	826106.7	815210.1	22.37402	113.97241	0	182.4	Other
HKR 812	Tug	27-MAY-2021 18:47:06	826106.7	815210.1	22.37402	113.97241	0	182.4	Other
HKR 812	Tug	27-MAY-2021 18:47:51	826106.7	815211.1	22.37402	113.97242	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 18:49:41	826110	815210.1	22.37405	113.97241	0	182.4	Other
HKR 812	Tug	27-MAY-2021 18:50:46	826107.8	815210.1	22.37403	113.97241	0	182.4	Other
HKR 812	Tug	27-MAY-2021 18:51:51	826107.8	815211.1	22.37403	113.97242	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 18:51:51	826106.7	815210.1	22.37402	113.97241	0	182.4	Other
HKR 812	Tug	27-MAY-2021 18:54:26	826102.2	815216.2	22.37398	113.97247	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 18:55:11	826098.9	815224.5	22.37395	113.97255	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 18:55:59	826098.9	815224.5	22.37395	113.97255	0	182.4	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	27-MAY-2021 18:58:06	826098.9	815235.8	22.37395	113.97266	0	182.4	Other
HKR 812	Tug	27-MAY-2021 18:59:11	826101.1	815235.8	22.37397	113.97266	0	182.4	Other
HKR 812	Tug	27-MAY-2021 18:59:58	826098.9	815234.8	22.37395	113.97265	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 19:00:41	826104.4	815235.8	22.374	113.97266	0	182.4	Other
HKR 812	Tug	27-MAY-2021 19:01:46	826104.4	815235.8	22.374	113.97266	0	182.4	Other
HKR 812	Tug	27-MAY-2021 19:02:51	826107.7	815235.8	22.37403	113.97266	0	182.4	Other
HKR 812	Tug	27-MAY-2021 19:05:26	826112.2	815237.9	22.37407	113.97268	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 19:05:46	826117.7	815238.9	22.37412	113.97269	0	182.4	Other
HKR 812	Tug	27-MAY-2021 19:07:17	826118.8	815245.1	22.37413	113.97275	0	182.4	Other
HKR 812	Tug	27-MAY-2021 19:07:34	826115.5	815237.9	22.37411	113.97268	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 19:09:27	826121	815251.3	22.37415	113.97281	0	182.4	Other
HKR 812	Tug	27-MAY-2021 19:10:11	826121	815250.3	22.37415	113.97278	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 19:10:57	826126.5	815252.3	22.3742	113.97282	0	182.4	Other
HKR 812	Tug	27-MAY-2021 19:11:20	826121	815250.3	22.37415	113.97278	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 19:12:47	826129.9	815252.3	22.37423	113.97282	0	182.4	Other
HKR 812	Tug	27-MAY-2021 19:13:31	826128.8	815253.4	22.37422	113.97283	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 19:15:05	826138.7	815255.4	22.37431	113.97285	0	182.4	Other
HKR 812	Tug	27-MAY-2021 19:16:27	826140.9	815251.3	22.37433	113.97281	0	182.4	Other
HKR 812	Tug	27-MAY-2021 19:17:11	826139.8	815252.3	22.37432	113.97282	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 19:19:47	826148.7	815245.1	22.3744	113.97275	0	182.4	Other
HKR 812	Tug	27-MAY-2021 19:20:07	826148.7	815243.1	22.3744	113.97273	0	182.4	Other
HKR 812	Tug	27-MAY-2021 19:21:12	826146.5	815243.1	22.37438	113.97273	0	182.4	Other
HKR 812	Tug	27-MAY-2021 19:22:42	826146.5	815242.1	22.37438	113.97272	0	182.4	Other
HKR 812	Tug	27-MAY-2021 19:23:47	826146.5	815242.1	22.37438	113.97272	0	182.4	Other
HKR 812	Tug	27-MAY-2021 19:24:51	826146.5	815242.1	22.37438	113.97272	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 19:25:37	826145.4	815243.1	22.37437	113.97273	0	182.4	Other
HKR 812	Tug	27-MAY-2021 19:27:11	826146.5	815242.1	22.37438	113.97272	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 19:27:46	826145.4	815237.9	22.37437	113.97268	0	182.4	Other
HKR 812	Tug	27-MAY-2021 19:28:31	826145.4	815235.9	22.37437	113.97266	0	182.4	Other
HKR 812	Tug	27-MAY-2021 19:28:31	826145.4	815240	22.37437	113.9727	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 19:29:16	826145.4	815235.9	22.37437	113.97266	0	182.4	Other
HKR 812	Tug	27-MAY-2021 19:30:43	826145.4	815235.9	22.37437	113.97266	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 19:31:26	826145.4	815231.8	22.37437	113.97262	0	182.4	Other
HKR 812	Tug	27-MAY-2021 19:31:51	826143.2	815232.8	22.37435	113.97263	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 19:32:51	826145.4	815235.9	22.37437	113.97266	0	182.4	

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	27-MAY-2021 20:11:26	826134.3	815231.7	22.37427	113.97262	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 20:12:32	826134.3	815231.7	22.37427	113.97262	0	182.4	Other
HKR 812	Tug	27-MAY-2021 20:14:02	826134.3	815231.7	22.37427	113.97262	0	182.4	Other
HKR 812	Tug	27-MAY-2021 20:15:44	826134.3	815231.7	22.37427	113.97262	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 20:18:47	826137.6	815237.9	22.3743	113.97268	0	182.4	Other
HKR 812	Tug	27-MAY-2021 20:19:52	826145.4	815242.1	22.37437	113.97272	0	182.4	Other
HKR 812	Tug	27-MAY-2021 20:20:56	826145.4	815242.1	22.37437	113.97272	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 20:22:14	826145.4	815242.1	22.37437	113.97272	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 20:22:27	826148.7	815245.1	22.3744	113.97275	0.2	281.2	Other
HKR 812	Tug	27-MAY-2021 20:25:02	826145.4	815249.3	22.37437	113.97279	0.2	281.2	Other
HKR 812	Tug	27-MAY-2021 20:26:07	826145.4	815248.2	22.37437	113.97278	0.2	281.2	ShipXY
HKR 812	Tug	27-MAY-2021 20:26:07	826145.4	815250.3	22.37437	113.97278	0.2	281.2	Other
HKR 812	Tug	27-MAY-2021 20:27:17	826145.4	815248.2	22.37437	113.97278	0.2	281.2	ShipXY
HKR 812	Tug	27-MAY-2021 20:29:47	826145.4	815250.3	22.37437	113.97278	0	182.4	Other
HKR 812	Tug	27-MAY-2021 20:31:56	826145.4	815250.3	22.37437	113.97278	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 20:32:42	826143.2	815250.3	22.37435	113.97278	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 20:36:22	826139.8	815240	22.37432	113.9727	6.8	137.7	ShipXY
HKR 812	Tug	27-MAY-2021 20:37:51	826137.6	815240	22.3743	113.9727	6.8	137.7	ShipXY
HKR 812	Tug	27-MAY-2021 20:38:09	826139.8	815240	22.37432	113.9727	6.8	137.7	ShipXY
HKR 812	Tug	27-MAY-2021 20:39:41	826132.1	815237.9	22.37425	113.97268	0	332.4	Other
HKR 812	Tug	27-MAY-2021 20:41:31	826129.9	815237.9	22.37423	113.97268	0	332.4	ShipXY
HKR 812	Tug	27-MAY-2021 20:42:13	826129.9	815237.9	22.37423	113.97268	0	332.4	ShipXY
HKR 812	Tug	27-MAY-2021 20:45:04	826126.6	815234.8	22.3742	113.97265	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 20:47:01	826124.4	815227.6	22.37418	113.97258	0.2	16.2	Other
HKR 812	Tug	27-MAY-2021 20:49:11	826124.4	815222.5	22.37418	113.97253	0.1	16.2	ShipXY
HKR 812	Tug	27-MAY-2021 20:50:23	826124.4	815222.5	22.37418	113.97253	0.1	16.2	Other
HKR 812	Tug	27-MAY-2021 20:50:41	826124.4	815221.4	22.37418	113.97252	0.1	16.2	Other
HKR 812	Tug	27-MAY-2021 20:52:32	826124.4	815221.4	22.37418	113.97252	0.1	16.2	ShipXY
HKR 812	Tug	27-MAY-2021 20:52:51	826128.8	815221.4	22.37422	113.97252	0	0	Other
HKR 812	Tug	27-MAY-2021 20:53:35	826124.4	815221.4	22.37418	113.97252	0.1	16.2	ShipXY
HKR 812	Tug	27-MAY-2021 20:56:31	826132.1	815217.3	22.37425	113.97248	0.2	20.2	ShipXY
HKR 812	Tug	27-MAY-2021 20:57:13	826132.1	815217.3	22.37425	113.97248	0.2	20.2	ShipXY
HKR 812	Tug	27-MAY-2021 20:59:44	826139.9	815214.2	22.37432	113.97245	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 21:02:46	826154.3	815186.5	22.37445	113.97218	0	108.4	ShipXY
HKR 812	Tug	27-MAY-2021 21:05:13	826152.1	815188.5	22.37443	113.9722	0	108.4	ShipXY
HKR 812	Tug	27-MAY-2021 21:07:11	826151	815190.6	22.37442	113.97222	0	263.9	ShipXY
HKR 812	Tug	27-MAY-2021 21:09:02	826152.1	815201.9	22.37443	113.97233	0.2	311.7	Other
HKR 812	Tug	27-MAY-2021 21:09:10	826151	815190.6	22.37442	113.97222	0	263.9	ShipXY
HKR 812	Tug	27-MAY-2021 21:11:31	826145.4	815207	22.37437	113.97238	0.2	311.7	ShipXY
HKR 812	Tug	27-MAY-2021 21:14:31	826137.7	815217.3	22.3743	113.97248	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 21:15:56	826135.4	815221.4	22.37428	113.97252	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 21:19:08	826129.9	815224.5	22.37423	113.97255	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 21:23:16	826126.6	815232.8	22.3742	113.97263	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 21:24:46	826126.6	815236.9	22.3742	113.97267	4	343.1	ShipXY
HKR 812	Tug	27-MAY-2021 21:24:47	826124.3	815237.9	22.37418	113.97268	2.4	340.8	Other
HKR 812	Tug	27-MAY-2021 21:25:51	826124.3	815237.9	22.37418	113.97268	2.4	340.8	ShipXY
HKR 812	Tug	27-MAY-2021 21:27:32	826124.3	815237.9	22.37418	113.97268	2.4	340.8	ShipXY
HKR 812	Tug	27-MAY-2021 21:28:27	826124.3	815237.9	22.37418	113.97268	0	182.4	Other
HKR 812	Tug	27-MAY-2021 21:32:07	826134.3	815231.7	22.37427	113.97262	0	0	Other
HKR 812	Tug	27-MAY-2021 21:33:16	826134.3	815231.7	22.37427	113.97262	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 21:34:16	826134.3	815229.7	22.37427	113.9726	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 21:36:24	826132.1	815229.7	22.37425	113.9726	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 21:37:26	826134.3	815229.7	22.37427	113.9726	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 21:40:56	826134.3	815229.7	22.37427	113.9726	0.1	0	ShipXY
HKR 812	Tug	27-MAY-2021 21:43:07	826128.8	815229.7	22.37422	113.9726	0	182.4	Other
HKR 812	Tug	27-MAY-2021 21:44:11	826128.8	815229.7	22.37422	113.9726	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 21:46:03	826126.6	815229.7	22.3742	113.9726	0.1	142	ShipXY
HKR 812	Tug	27-MAY-2021 21:47:32	826126.6	815226.6	22.3742	113.97257	0.1	142	ShipXY
HKR 812	Tug	27-MAY-2021 21:49:21	826132.1	815220.4	22.37425	113.97251	0.1	216	Other
HKR 812	Tug	27-MAY-2021 21:50:30	826132.1	815219.4	22.37425	113.9725	0.1	216	ShipXY
HKR 812	Tug	27-MAY-2021 21:51:44	826129.9	815217.3	22.37423	113.97248	0.3	111.5	Other
HKR 812	Tug	27-MAY-2021 21:53:01	826134.3	815216.3	22.37427	113.97247	0.3	111.5	Other
HKR 812	Tug	27-MAY-2021 21:53:22	826132.1	815217.3	22.37425	113.97248	0.3	111.5	ShipXY
HKR 812	Tug	27-MAY-2021 21:54:06	826135.4	815216.3	22.37428	113.97247	0.3	111.5	Other
HKR 812	Tug	27-MAY-2021 21:54:44	826135.4	815216.3	22.37428	113.97247	0.3	111.5	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	27-MAY-2021 21:55:11	826135.4	815216.3	22.37428	113.97247	0.3	111.5	ShipXY
HKR 812	Tug	27-MAY-2021 21:56:41	826137.7	815216.3	22.3743	113.97247	0	182.4	Other
HKR 812	Tug	27-MAY-2021 21:59:11	826141	815212.2	22.37433	113.97243	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 22:00:21	826143.2	815216.3	22.37435	113.97247	0	63.5	Other
HKR 812	Tug	27-MAY-2021 22:01:26	826141	815220.4	22.37433	113.97251	0	63.5	Other
HKR 812	Tug	27-MAY-2021 22:02:31	826141	815219.4	22.37433	113.9725	0	63.5	ShipXY
HKR 812	Tug	27-MAY-2021 22:05:06	826148.7	815214.3	22.3744	113.97245	0	113.1	Other
HKR 812	Tug	27-MAY-2021 22:05:46	826141	815212.2	22.37433	113.97243	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 22:06:11	826148.7	815214.3	22.3744	113.97245	0	113.1	ShipXY
HKR 812	Tug	27-MAY-2021 22:08:46	826162	815217.4	22.37452	113.97248	0.2	11.4	Other
HKR 812	Tug	27-MAY-2021 22:09:51	826165.3	815220.5	22.37455	113.97251	0	182.4	Other
HKR 812	Tug	27-MAY-2021 22:09:51	826162	815217.4	22.37452	113.97248	0.2	11.4	ShipXY
HKR 812	Tug	27-MAY-2021 22:10:44	826166.4	815220.5	22.37456	113.97251	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 22:12:26	826165.4	815212.2	22.37455	113.97243	0	182.4	Other
HKR 812	Tug	27-MAY-2021 22:13:31	826165.4	815212.2	22.37455	113.97243	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 22:14:29	826165.4	815211.2	22.37455	113.97242	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 22:15:02	826165.4	815210.2	22.37455	113.97241	0	0	Other
HKR 812	Tug	27-MAY-2021 22:15:22	826165.4	815212.2	22.37455	113.97243	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 22:17:12	826165.4	815212.2	22.37455	113.97243	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 22:19:47	826159.8	815231.8	22.3745	113.97262	0.2	95.2	Other
HKR 812	Tug	27-MAY-2021 22:20:51	826159.8	815231.8	22.3745	113.97262	0.2	95.2	ShipXY
HKR 812	Tug	27-MAY-2021 22:24:11	826159.8	815240	22.3745	113.9727	0.2	68.9	ShipXY
HKR 812	Tug	27-MAY-2021 22:26:02	826162	815247.2	22.37452	113.97277	0	182.4	Other
HKR 812	Tug	27-MAY-2021 22:27:07	826162	815249.3	22.37452	113.97279	0	182.4	Other
HKR 812	Tug	27-MAY-2021 22:28:11	826162	815248.3	22.37452	113.97278	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 22:29:42	826163.1	815252.4	22.37453	113.97282	0	117	Other
HKR 812	Tug	27-MAY-2021 22:29:57	826162	815250.3	22.37452	113.9728	0	117	ShipXY
HKR 812	Tug	27-MAY-2021 22:30:47	826163.1	815252.4	22.37453	113.97282	0	117	Other
HKR 812	Tug	27-MAY-2021 22:33:22	826165.3	815258.6	22.37455	113.97288	1.7	319.5	Other
HKR 812	Tug	27-MAY-2021 22:33:42	826162	815257.5	22.37452	113.97287	1.7	319.5	ShipXY
HKR 812	Tug	27-MAY-2021 22:34:03	826162	815247.2	22.37452	113.97277	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 22:34:27	826168.6	815261.7	22.37458	113.97291	1.7	319.5	Other
HKR 812	Tug	27-MAY-2021 22:35:44	826170.8	815260.6	22.3746	113.9729	0.7	151.9	ShipXY
HKR 812	Tug	27-MAY-2021 22:37:22	826176.4	815258.6	22.37465	113.97288	0.7	151.9	ShipXY
HKR 812	Tug	27-MAY-2021 22:38:07	826178.6	815258.6	22.37467	113.97288	0.7	151.9	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	27-MAY-2021 23:03:46	826150.9	815251.3	22.37442	113.97281	0	0	Other
HKR 812	Tug	27-MAY-2021 23:04:51	826154.2	815251.3	22.37445	113.97281	0	0	Other
HKR 812	Tug	27-MAY-2021 23:04:51	826150.9	815252.4	22.37442	113.97282	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 23:05:56	826154.2	815252.4	22.37445	113.97282	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 23:07:26	826143.2	815250.3	22.37435	113.9728	0	340.7	ShipXY
HKR 812	Tug	27-MAY-2021 23:08:31	826157.6	815248.3	22.37448	113.97278	5.6	337.9	ShipXY
HKR 812	Tug	27-MAY-2021 23:11:06	826152	815258.5	22.37443	113.97288	0	182.4	Other
HKR 812	Tug	27-MAY-2021 23:14:46	826156.5	815243.1	22.37447	113.97273	0.3	270	Other
HKR 812	Tug	27-MAY-2021 23:14:47	826154.2	815255.5	22.37445	113.97285	0.3	270	ShipXY
HKR 812	Tug	27-MAY-2021 23:15:51	826156.5	815239	22.37447	113.97269	0.1	306.9	Other
HKR 812	Tug	27-MAY-2021 23:15:52	826156.5	815243.1	22.37447	113.97273	0.3	270	ShipXY
HKR 812	Tug	27-MAY-2021 23:19:32	826148.7	815247.2	22.3744	113.97277	0	276.8	ShipXY
HKR 812	Tug	27-MAY-2021 23:21:14	826150.9	815245.2	22.37442	113.97275	0	276.8	ShipXY
HKR 812	Tug	27-MAY-2021 23:22:06	826152	815243.1	22.37443	113.97273	0	0	Other
HKR 812	Tug	27-MAY-2021 23:23:27	826149.8	815247.2	22.37441	113.97277	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 23:27:12	826137.6	815255.4	22.3743	113.97285	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 23:30:12	826128.8	815253.4	22.37422	113.97283	0	339.1	ShipXY
HKR 812	Tug	27-MAY-2021 23:31:38	826128.8	815255.4	22.37422	113.97285	0	339.1	ShipXY
HKR 812	Tug	27-MAY-2021 23:35:17	826134.3	815250.3	22.37427	113.9728	0.1	165.5	ShipXY
HKR 812	Tug	27-MAY-2021 23:36:02	826134.3	815247.2	22.37427	113.97277	0.1	165.5	ShipXY
HKR 812	Tug	27-MAY-2021 23:38:04	826129.9	815250.3	22.37423	113.9728	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 23:39:50	826132.1	815250.3	22.37425	113.9728	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 23:43:22	826128.8	815248.2	22.37422	113.97278	5.2	93.7	ShipXY
HKR 812	Tug	27-MAY-2021 23:45:12	826128.8	815248.2	22.37422	113.97278	5.2	93.7	ShipXY
HKR 812	Tug	27-MAY-2021 23:47:06	826128.8	815252.3	22.37422	113.97282	0	0	ShipXY
HKR 812	Tug	27-MAY-2021 23:48:52	826129.9	815245.1	22.37423	113.97275	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 23:52:13	826134.3	815242	22.37427	113.97272	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 23:55:35	826136.5	815246.2	22.37429	113.97276	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 23:57:18	826137.6	815245.1	22.3743	113.97275	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 23:58:46	826135.4	815250.3	22.37428	113.9728	0	182.4	ShipXY
HKR 812	Tug	27-MAY-2021 23:59:24	826136.5	815252.3	22.37429	113.97282	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 00:03:38	826131	815261.6	22.37424	113.97291	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 00:07:12	826118.8	815272.9	22.37413	113.97302	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 00:09:15	826118.8	815276	22.37413	113.97305	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 00:10:43	826123.2	815275	22.37417	113.97304	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 00:13:19	826123.2	815270.9	22.37417	113.973	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 00:14:22	826121	815268.8	22.37415	113.97298	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 00:18:12	826121	815267.8	22.37415	113.97297	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 00:21:52	826121	815268.8	22.37415	113.97298	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 00:23:11	826121	815267.8	22.37415	113.97297	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 00:25:38	826121	815268.8	22.37415	113.97298	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 00:27:34	826123.2	815267.8	22.37417	113.97297	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 00:28:52	826121	815268.8	22.37415	113.97298	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 00:29:00	826117.7	815270.9	22.37412	113.973	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 00:32:52	826117.6	815278.1	22.37412	113.97307	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 00:33:06	826117.6	815278.1	22.37412	113.97307	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 00:33:57	826118.8	815278.1	22.37413	113.97307	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 00:36:32	826126.5	815284.3	22.3742	113.97313	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 00:37:37	826128.7	815286.3	22.37422	113.97315	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 00:39:52	826132	815293.5	22.37425	113.97322	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 00:42:10	826135.3	815293.5	22.37428	113.97322	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 00:43:32	826139.8	815293.5	22.37432	113.97322	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 00:46:27	826137.6	815294.6	22.3743	113.97323	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 00:47:32	826135.3	815294.6	22.37428	113.97323	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 00:50:57	826140.9	815299.7	22.37433	113.97328	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 00:55:12	826134.3	815279.1	22.37427	113.97308	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 00:57:01	826134.3	815279.1	22.37427	113.97308	0	110	ShipXY
HKR 812	Tug	28-MAY-2021 00:58:11	826123.2	815260.6	22.37417	113.9729	0	110	ShipXY
HKR 812	Tug	28-MAY-2021 01:01:52	826124.3	815257.5	22.37418	113.97287	0	0	ShipXY
HKR 812	Tug	28-MAY-2021 01:05:22	826113.3	815250.3	22.37408	113.9728	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 01:10:37	826117.7	815245.1	22.37412	113.97275	0	0	ShipXY
HKR 812	Tug	28-MAY-2021 01:13:04	826117.7	815237.9	22.37412	113.97268	0	0	ShipXY
HKR 812	Tug	28-MAY-2021 01:15:47	826118.8	815237.9	22.37413	113.97268	0	286.1	ShipXY
HKR 812	Tug	28-MAY-2021 01:16:05	826118.8	815237.9	22.37413	113.97268	0	286.1	ShipXY
HKR 812	Tug	28-MAY-2021 01:16:07	826117.7	815235.8	22.37412	113.97266	0	286.1	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	28-MAY-2021 01:16:52	826118.8	815235.8	22.37413	113.97266	0	286.1	Other
HKR 812	Tug	28-MAY-2021 01:18:46	826122.1	815233.8	22.37416	113.97264	0	182.4	Other
HKR 812	Tug	28-MAY-2021 01:19:46	826123.2	815233.8	22.37417	113.97264	0	182.4	Other
HKR 812	Tug	28-MAY-2021 01:19:51	826122.1	815233.8	22.37416	113.97264	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 01:20:16	826122.1	815233.8	22.37416	113.97264	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 01:21:17	826126.6	815235.9	22.3742	113.97266	0	182.4	Other
HKR 812	Tug	28-MAY-2021 01:23:07	826129.9	815236.9	22.37423	113.97267	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 01:23:07	826132.1	815237.9	22.37425	113.97268	0	182.4	Other
HKR 812	Tug	28-MAY-2021 01:23:28	826129.9	815237.9	22.37423	113.97268	0	182.4	Other
HKR 812	Tug	28-MAY-2021 01:25:17	826129.9	815242	22.37423	113.97272	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 01:25:42	826140.9	815249.3	22.37433	113.97279	0	264.6	Other
HKR 812	Tug	28-MAY-2021 01:26:47	826135.4	815255.4	22.37428	113.97285	0	264.6	Other
HKR 812	Tug	28-MAY-2021 01:27:52	826135.4	815255.4	22.37428	113.97285	0	264.6	ShipXY
HKR 812	Tug	28-MAY-2021 01:31:12	826140.9	815267.8	22.37433	113.97297	9.7	167.4	ShipXY
HKR 812	Tug	28-MAY-2021 01:33:20	826119.9	815255.4	22.37414	113.97285	0	182.4	Other
HKR 812	Tug	28-MAY-2021 01:34:07	826121	815255.4	22.37415	113.97285	9.8	167.6	ShipXY
HKR 812	Tug	28-MAY-2021 01:34:07	826118.8	815249.2	22.37413	113.97279	0	182.4	Other
HKR 812	Tug	28-MAY-2021 01:35:12	826121	815247.2	22.37415	113.97277	0	182.4	Other
HKR 812	Tug	28-MAY-2021 01:38:07	826113.3	815237.9	22.37408	113.97268	0	0	Other
HKR 812	Tug	28-MAY-2021 01:38:34	826115.5	815240	22.3741	113.9727	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 01:38:52	826112.2	815233.8	22.37407	113.97264	0	0	Other
HKR 812	Tug	28-MAY-2021 01:40:22	826113.3	815229.7	22.37408	113.9726	0	0	Other
HKR 812	Tug	28-MAY-2021 01:41:07	826117.7	815231.7	22.37412	113.97262	0	0	Other
HKR 812	Tug	28-MAY-2021 01:41:47	826118.8	815235.8	22.37413	113.97266	0	0	Other
HKR 812	Tug	28-MAY-2021 01:42:25	826117.7	815231.7	22.37412	113.97262	0	0	ShipXY
HKR 812	Tug	28-MAY-2021 01:43:37	826117.7	815234.8	22.37412	113.97265	0	0	ShipXY
HKR 812	Tug	28-MAY-2021 01:44:02	826112.2	815222.4	22.37407	113.97253	0.1	106.4	Other
HKR 812	Tug	28-MAY-2021 01:45:27	826112.2	815222.4	22.37407	113.97253	0.1	106.4	ShipXY
HKR 812	Tug	28-MAY-2021 01:46:12	826121	815229.7	22.37415	113.9726	0.1	106.4	Other
HKR 812	Tug	28-MAY-2021 01:46:57	826124.4	815233.8	22.37418	113.97264	0	0	Other
HKR 812	Tug	28-MAY-2021 01:47:17	826121	815229.7	22.37415	113.9726	0.1	106.4	ShipXY
HKR 812	Tug	28-MAY-2021 01:47:53	826128.8	815237.9	22.37422	113.97268	0	182.4	Other
HKR 812	Tug	28-MAY-2021 01:48:47	826124.3	815235.8	22.37418	113.97266	0	182.4	Other
HKR 812	Tug	28-MAY-2021 01:49:35	826124.3	815236.9	22.37418	113.97267	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 0							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	28-MAY-2021 02:18:07	826123.3	815212.2	22.37417	113.97243	0	182.4	Other
HKR 812	Tug	28-MAY-2021 02:18:27	826123.3	815214.2	22.37417	113.97245	0	182.4	Other
HKR 812	Tug	28-MAY-2021 02:18:52	826123.3	815214.2	22.37417	113.97245	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 02:20:42	826126.6	815221.4	22.3742	113.97252	0	182.4	Other
HKR 812	Tug	28-MAY-2021 02:21:20	826123.3	815216.3	22.37417	113.97247	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 02:21:47	826126.6	815222.5	22.3742	113.97253	0	182.4	Other
HKR 812	Tug	28-MAY-2021 02:22:32	826124.4	815219.4	22.37418	113.9725	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 02:24:22	826129.9	815227.6	22.37423	113.97258	0.1	154.5	Other
HKR 812	Tug	28-MAY-2021 02:25:07	826128.8	815225.6	22.37422	113.97256	0.1	154.5	Other
HKR 812	Tug	28-MAY-2021 02:25:27	826129.9	815227.6	22.37423	113.97258	0.1	154.5	ShipXY
HKR 812	Tug	28-MAY-2021 02:25:27	826126.6	815225.6	22.3742	113.97256	0.2	154.5	Other
HKR 812	Tug	28-MAY-2021 02:26:12	826128.8	815226.6	22.37422	113.97257	0.1	154.5	ShipXY
HKR 812	Tug	28-MAY-2021 02:26:32	826128.8	815229.7	22.37422	113.9726	0.2	154.5	Other
HKR 812	Tug	28-MAY-2021 02:27:37	826128.8	815229.7	22.37422	113.9726	0.2	154.5	ShipXY
HKR 812	Tug	28-MAY-2021 02:29:07	826132.1	815229.7	22.37425	113.9726	0	46.9	ShipXY
HKR 812	Tug	28-MAY-2021 02:29:07	826129.9	815225.6	22.37423	113.97256	0.1	307.7	Other
HKR 812	Tug	28-MAY-2021 02:30:00	826129.9	815226.6	22.37423	113.97257	0.1	307.7	ShipXY
HKR 812	Tug	28-MAY-2021 02:30:12	826134.3	815227.6	22.37427	113.97258	0.1	307.7	Other
HKR 812	Tug	28-MAY-2021 02:30:57	826135.4	815231.7	22.37428	113.97262	0.1	307.7	Other
HKR 812	Tug	28-MAY-2021 02:31:42	826134.3	815229.7	22.37427	113.9726	0	182.4	Other
HKR 812	Tug	28-MAY-2021 02:32:36	826134.3	815230.7	22.37427	113.97261	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 02:32:47	826132.1	815227.6	22.37425	113.97258	0	182.4	Other
HKR 812	Tug	28-MAY-2021 02:35:22	826141	815237.9	22.37433	113.97268	0	182.4	Other
HKR 812	Tug	28-MAY-2021 02:36:27	826141	815237.9	22.37433	113.97268	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 02:38:18	826143.2	815235.9	22.37435	113.97266	0	0	Other
HKR 812	Tug	28-MAY-2021 02:40:07	826135.4	815245.1	22.37428	113.97275	0	0	Other
HKR 812	Tug	28-MAY-2021 02:44:08	826129.9	815257.5	22.37423	113.97287	0	189.6	Other
HKR 812	Tug	28-MAY-2021 02:44:32	826132.1	815258.5	22.37425	113.97288	0	189.6	ShipXY
HKR 812	Tug	28-MAY-2021 02:45:49	826134.3	815255.4	22.37427	113.97285	0	189.6	ShipXY
HKR 812	Tug	28-MAY-2021 02:46:03	826139.8	815257.5	22.37432	113.97287	0	182.4	Other
HKR 812	Tug	28-MAY-2021 02:47:47	826135.4	815257.5	22.37428	113.97287	0	182.4	Other
HKR 812	Tug	28-MAY-2021 02:48:12	826137.6	815253.4	22.3743	113.97283	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 02:49:17	826134.3	815262.6	22.37427	113.97292	0	182.4	Other
HKR 812	Tug	28-MAY-2021 02:50:47	826143.1	815263.7	22.37435	113.97293	0	182.4	Other
HKR 812	Tug	28-MAY-2021 02:52:12	826145.3	815265.7	22.37437	113.97295	0	182.4	Other
HKR 812	Tug	28-MAY-2021 02:52:33	826143.1	815267.8	22.37435	113.97297	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 02:54:47	826139.8	815261.6	22.37432	113.97291	0	0	Other
HKR 812	Tug	28-MAY-2021 02:56:57	826139.8	815258.5	22.37432	113.97288	0	0	ShipXY
HKR 812	Tug	28-MAY-2021 02:57:20	826139.8	815258.5	22.37432	113.97288	0	0	ShipXY
HKR 812	Tug	28-MAY-2021 02:58:07	826134.3	815262.6	22.37427	113.97292	0.1	0	Other
HKR 812	Tug	28-MAY-2021 02:58:47	826132.1	815257.5	22.37425	113.97287	0.1	0	Other
HKR 812	Tug	28-MAY-2021 03:00:17	826132.1	815255.4	22.37425	113.97285	0.1	0	Other
HKR 812	Tug	28-MAY-2021 03:01:40	826132.1	815255.4	22.37425	113.97285	0.1	0	ShipXY
HKR 812	Tug	28-MAY-2021 03:02:08	826134.3	815252.3	22.37427	113.97282	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 03:02:27	826132.1	815250.3	22.37425	113.9728	0	182.4	Other
HKR 812	Tug	28-MAY-2021 03:06:07	826126.6	815249.2	22.3742	113.97279	0	182.4	Other
HKR 812	Tug	28-MAY-2021 03:06:52	826124.3	815248.2	22.37418	113.97278	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 03:06:52	826124.3	815245.1	22.37418	113.97275	0	182.4	Other
HKR 812	Tug	28-MAY-2021 03:07:37	826124.3	815243.1	22.37418	113.97273	0	182.4	Other
HKR 812	Tug	28-MAY-2021 03:09:07	826126.6	815237.9	22.3742	113.97268	0	182.4	Other
HKR 812	Tug	28-MAY-2021 03:09:28	826124.3	815242	22.37418	113.97272	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 03:09:47	826126.6	815235.9	22.3742	113.97266	0	23.4	Other
HKR 812	Tug	28-MAY-2021 03:10:18	826126.6	815237.9	22.3742	113.97268	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 03:11:17	826124.4	815231.7	22.37418	113.97262	0	23.4	Other
HKR 812	Tug	28-MAY-2021 03:12:47	826126.6	815231.7	22.3742	113.97262	0	23.4	Other
HKR 812	Tug	28-MAY-2021 03:13:07	826124.4	815231.7	22.37418	113.97262	0	23.4	ShipXY
HKR 812	Tug	28-MAY-2021 03:14:12	826126.6	815229.7	22.3742	113.9726	0	23.4	ShipXY
HKR 812	Tug	28-MAY-2021 03:14:12	826124.4	815231.7	22.37418	113.97262	0	23.4	Other
HKR 812	Tug	28-MAY-2021 03:15:34	826124.4	815231.7	22.37418	113.97262	0	23.4	ShipXY
HKR 812	Tug	28-MAY-2021 03:15:42	826123.2	815233.8	22.37417	113.97264	0	182.4	Other
HKR 812	Tug	28-MAY-2021 03:17:00	826124.3	815234.8	22.37418	113.97265	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 03:17:08	826124.3	815235.8	22.37418	113.97266	0	182.4	Other
HKR 812	Tug	28-MAY-2021 03:18:38	826121	815235.8	22.37415	113.97266	0	182.4	Other
HKR 812	Tug	28-MAY-2021 03:19:42	826121	815236.9	22.37415	113.97267	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 03:22:17	826117.7	815242	22.37412	113.97272	0	181.9	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	28-MAY-2021 03:22:36	826118.8	815237.9	22.37413	113.97268	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 03:23:02	826118.8	815243	22.37413	113.97273	0	181.9	Other
HKR 812	Tug	28-MAY-2021 03:24:07	826118.8	815243	22.37413	113.97273	0	181.9	ShipXY
HKR 812	Tug	28-MAY-2021 03:24:08	826124.3	815245.1	22.37418	113.97275	0	181.9	Other
HKR 812	Tug	28-MAY-2021 03:26:42	826124.3	815247.2	22.37418	113.97277	0	181.9	Other
HKR 812	Tug	28-MAY-2021 03:27:27	826128.8	815247.2	22.37422	113.97277	0	305	Other
HKR 812	Tug	28-MAY-2021 03:27:28	826124.3	815247.2	22.37418	113.97277	0	181.9	ShipXY
HKR 812	Tug	28-MAY-2021 03:29:12	826128.8	815247.2	22.37422	113.97277	0	305	ShipXY
HKR 812	Tug	28-MAY-2021 03:30:22	826132.1	815247.2	22.37425	113.97277	0	182.4	Other
HKR 812	Tug	28-MAY-2021 03:30:42	826132.1	815245.1	22.37425	113.97275	0	0	ShipXY
HKR 812	Tug	28-MAY-2021 03:31:23	826132.1	815245.1	22.37425	113.97275	0	0	ShipXY
HKR 812	Tug	28-MAY-2021 03:31:47	826134.3	815247.2	22.37427	113.97277	0	182.4	Other
HKR 812	Tug	28-MAY-2021 03:34:27	826137.6	815245.1	22.3743	113.97275	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 03:34:47	826135.4	815247.2	22.37428	113.97277	7	122.3	Other
HKR 812	Tug	28-MAY-2021 03:36:12	826135.4	815247.2	22.37428	113.97277	7	122.3	ShipXY
HKR 812	Tug	28-MAY-2021 03:36:57	826129.9	815252.3	22.37423	113.97282	7	122.3	Other
HKR 812	Tug	28-MAY-2021 03:37:42	826129.9	815251.3	22.37423	113.97281	6	97.9	Other
HKR 812	Tug	28-MAY-2021 03:39:07	826126.5	815252.3	22.3742	113.97282	6	84.7	Other
HKR 812	Tug	28-MAY-2021 03:39:35	826128.8	815252.3	22.37422	113.97282	6	97.9	ShipXY
HKR 812	Tug	28-MAY-2021 03:39:52	826126.5	815252.3	22.3742	113.97282	6	84.7	Other
HKR 812	Tug	28-MAY-2021 03:40:57	826126.5	815253.4	22.3742	113.97283	6	84.7	ShipXY
HKR 812	Tug	28-MAY-2021 03:41:31	826126.5	815253.4	22.3742	113.97283	6	84.7	ShipXY
HKR 812	Tug	28-MAY-2021 03:42:07	826126.5	815252.3	22.3742	113.97282	5.7	79.6	Other
HKR 812	Tug	28-MAY-2021 03:42:27	826126.5	815252.3	22.3742	113.97282	5.7	79.6	Other
HKR 812	Tug	28-MAY-2021 03:43:32	826129.9	815252.3	22.37423	113.97282	5.7	79.6	Other
HKR 812	Tug	28-MAY-2021 03:43:32	826126.5	815253.4	22.3742	113.97283	5.7	79.6	ShipXY
HKR 812	Tug	28-MAY-2021 03:47:12	826134.3	815255.4	22.37427	113.97285	0	182.4	Other
HKR 812	Tug	28-MAY-2021 03:47:32	826132.1	815257.5	22.37425	113.97287	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 03:48:42	826143.2	815252.4	22.37435	113.97282	0	182.4	Other
HKR 812	Tug	28-MAY-2021 03:50:07	826148.7	815255.4	22.3744	113.97285	0	182.4	Other
HKR 812	Tug	28-MAY-2021 03:50:17	826134.3	815255.4	22.37427	113.97285	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 03:50:52	826150.9	815250.3	22.37442	113.9728	0	0	Other
HKR 812	Tug	28-MAY-2021 03:51:37	826150.9	815249.3	22.37442	113.97279	0	0	Other
HKR 812	Tug	28-MAY-2021 03:52:42	826150.9	815248.2	22.37442	113.97278	0	0	ShipXY
HKR 812	Tug	28-MAY-2021 03:53:07	826146.5	815242.1	22.37438	113.97272	0	0	Other
HKR 812	Tug	28-MAY-2021 03:53:47							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	28-MAY-2021 04:25:38	826132.1	815250.3	22.37425	113.97278	0	0	ShipXY
HKR 812	Tug	28-MAY-2021 04:26:27	826129.9	815251.3	22.37423	113.97281	0	0	Other
HKR 812	Tug	28-MAY-2021 04:27:12	826128.8	815252.3	22.37422	113.97282	0	0	ShipXY
HKR 812	Tug	28-MAY-2021 04:27:49	826127.7	815250.3	22.37421	113.97278	0	182.4	Other
HKR 812	Tug	28-MAY-2021 04:29:02	826126.5	815247.2	22.3742	113.97277	0	182.4	Other
HKR 812	Tug	28-MAY-2021 04:30:07	826126.6	815245.1	22.3742	113.97275	0	182.4	Other
HKR 812	Tug	28-MAY-2021 04:30:27	826126.6	815245.1	22.3742	113.97275	0	182.4	Other
HKR 812	Tug	28-MAY-2021 04:30:37	826128.8	815250.3	22.37422	113.97278	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 04:31:27	826126.6	815245.1	22.3742	113.97275	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 04:33:27	826129.9	815238.9	22.37423	113.97269	7.6	103.3	Other
HKR 812	Tug	28-MAY-2021 04:34:53	826124.3	815238.9	22.37418	113.97269	7.6	103.3	Other
HKR 812	Tug	28-MAY-2021 04:35:38	826124.3	815237.9	22.37418	113.97268	7.6	103.3	Other
HKR 812	Tug	28-MAY-2021 04:35:57	826124.3	815240	22.37418	113.9727	7.6	103.3	ShipXY
HKR 812	Tug	28-MAY-2021 04:37:48	826117.7	815235.8	22.37412	113.97266	7.6	103.3	Other
HKR 812	Tug	28-MAY-2021 04:38:33	826115.5	815235.8	22.3741	113.97266	7.6	103.3	Other
HKR 812	Tug	28-MAY-2021 04:38:44	826117.7	815236.9	22.37412	113.97267	7.6	103.3	Other
HKR 812	Tug	28-MAY-2021 04:40:48	826113.3	815225.5	22.37408	113.97256	0	0	Other
HKR 812	Tug	28-MAY-2021 04:41:52	826113.3	815226.6	22.37408	113.97257	0	0	ShipXY
HKR 812	Tug	28-MAY-2021 04:44:07	826113.3	815226.6	22.37408	113.97257	0	0	ShipXY
HKR 812	Tug	28-MAY-2021 04:45:08	826123.3	815227.6	22.37417	113.97258	0	182.4	Other
HKR 812	Tug	28-MAY-2021 04:45:52	826123.3	815226.6	22.37417	113.97257	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 04:48:07	826123.2	815233.8	22.37417	113.97264	0	182.4	Other
HKR 812	Tug	28-MAY-2021 04:48:47	826123.2	815235.8	22.37417	113.97266	4.1	120.8	Other
HKR 812	Tug	28-MAY-2021 04:49:12	826123.2	815232.8	22.37417	113.97263	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 04:49:32	826123.2	815233.8	22.37417	113.97264	3.6	117.2	Other
HKR 812	Tug	28-MAY-2021 04:51:36	826123.2	815232.8	22.37417	113.97263	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 04:51:47	826118.8	815235.8	22.37413	113.97266	3.6	117.2	Other
HKR 812	Tug	28-MAY-2021 04:52:07	826118.8	815234.8	22.37413	113.97265	3.6	117.2	ShipXY
HKR 812	Tug	28-MAY-2021 04:53:45	826117.7	815234.8	22.37412	113.97265	3.6	117.2	ShipXY
HKR 812	Tug	28-MAY-2021 04:55:27	826124.4	815233.8	22.37418	113.97264	0.3	132.9	Other
HKR 812	Tug	28-MAY-2021 04:55:47	826123.2	815232.8	22.37417	113.97263	3.6	117.2	ShipXY
HKR 812	Tug	28-MAY-2021 04:56:51	826123.2	815232.8	22.37417	113.97263	3.6	117.2	ShipXY
HKR 812	Tug	28-MAY-2021 04:56:52	826126.6	815231.7	22.3742	113.97262	0	0	Other
HKR 812	Tug	28-MAY-2021 04:57:37	826128.8	815233.8	22.37422	113.97264	0	182.4	Other
HKR 812	Tug	28-MAY-2021 04:59:47	826129.9	815235.9	22.37423	113.97266	0	182.4	Other
HKR 812	Tug	28-MAY-2021 05:02:47	826135.4	815233.8	22.37428	113.97264	0	182.4	Other
HKR 812	Tug	28-MAY-2021 05:03:07	826137.6	815234.8	22.3743	113.97265	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 05:04:28	826137.6	815234.8	22.3743	113.97265	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 05:11:32	826134.3	815247.2	22.37427	113.97277	0	182.4	Other
HKR 812	Tug	28-MAY-2021 05:12:17	826134.3	815243.1	22.37427	113.97273	0	182.4	Other
HKR 812	Tug	28-MAY-2021 05:13:47	826141	815227.6	22.37433	113.97258	0	182.4	Other
HKR 812	Tug	28-MAY-2021 05:14:27	826143.2	815225.6	22.37435	113.97256	0	182.4	Other
HKR 812	Tug	28-MAY-2021 05:14:44	826141	815227.6	22.37433	113.97258	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 05:15:12	826143.2	815224.5	22.37435	113.97255	0	182.4	Other
HKR 812	Tug	28-MAY-2021 05:16:42	826146.5	815227.6	22.37438	113.97258	0	182.4	Other
HKR 812	Tug	28-MAY-2021 05:17:02	826143.2	815226.6	22.37435	113.97257	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 05:17:27	826148.7	815227.6	22.3744	113.97258	0	182.4	Other
HKR 812	Tug	28-MAY-2021 05:27:43	826137.6	815249.3	22.3743	113.97279	0	182.4	Other
HKR 812	Tug	28-MAY-2021 05:28:28	826139.8	815251.3	22.37432	113.97281	0	182.4	Other
HKR 812	Tug	28-MAY-2021 05:28:39	826137.6	815248.2	22.3743	113.97278	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 05:30:38	826140.9	815252.3	22.37433	113.97282	0.2	26.8	Other
HKR 812	Tug	28-MAY-2021 05:31:23	826143.1	815257.5	22.37435	113.97287	0.2	26.8	Other
HKR 812	Tug	28-MAY-2021 05:32:27	826143.1	815257.5	22.37435	113.97287	0.2	26.8	ShipXY
HKR 812	Tug	28-MAY-2021 05:32:47	826137.6	815251.3	22.3743	113.97281	0.1	26.8	Other
HKR 812	Tug	28-MAY-2021 05:33:00	826135.4	815250.3	22.37428	113.97278	0.1	26.8	ShipXY
HKR 812	Tug	28-MAY-2021 05:35:48	826134.3	815245.1	22.37427	113.97275	0.1	26.8	Other
HKR 812	Tug	28-MAY-2021 05:36:07	826134.3	815245.1	22.37427	113.97275	0.1	26.8	ShipXY
HKR 812	Tug	28-MAY-2021 05:36:27	826135.4	815249.3	22.37428	113.97279	0	26.8	Other
HKR 812	Tug	28-MAY-2021 05:37:13	826134.3	815247.2	22.37427	113.97277	0.1	26.8	ShipXY
HKR 812	Tug	28-MAY-2021 05:38:42	826137.6	815242	22.3743	113.97272	0.1	26.8	Other
HKR 812	Tug	28-MAY-2021 05:39:27	826137.6	815237.9	22.3743	113.97268	0.1	26.8	Other
HKR 812	Tug	28-MAY-2021 05:39:47	826137.6	815242	22.3743	113.97272	0.1	26.8	ShipXY
HKR 812	Tug	28-MAY-2021 05:40:32	826138.7	815233.8	22.37431	113.97264	0	182.4	Other
HKR 812	Tug	28-MAY-2021 05:42:22	826134.3	815227.6	22.37427	113.97258	0	182.4	Other
HKR 812	Tug	28-MAY-2021 05:42:42	826134.3	815227.6	22.37427	113.97258	0	182.4	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	28-MAY-2021 05:43:47	826135.4	815231.7	22.37428	113.97262	9.3	163.2	Other
HKR 812	Tug	28-MAY-2021 05:44:32	826137.6	815232.8	22.3743	113.97263	9.3	163.2	ShipXY
HKR 812	Tug	28-MAY-2021 05:46:48	826128.8	815235.9	22.37422	113.97266	0.3	340.1	Other
HKR 812	Tug	28-MAY-2021 05:47:13	826132.1	815236.9	22.37425	113.97267	9.3	163.2	ShipXY
HKR 812	Tug	28-MAY-2021 05:47:27	826126.6	815233.8	22.3742	113.97264	0.3	340.1	Other
HKR 812	Tug	28-MAY-2021 05:48:12	826124.4	815231.7	22.37418	113.97262	0.3	340.1	Other
HKR 812	Tug	28-MAY-2021 05:48:32	826126.6	815232.8	22.3742	113.97263	0.3	340.1	ShipXY
HKR 812	Tug	28-MAY-2021 05:50:47	826117.7	815226.6	22.37412	113.97257	0.3	340.1	ShipXY
HKR 812	Tug	28-MAY-2021 05:53:23	826110	815220.4	22.37405	113.97251	0	0	Other
HKR 812	Tug	28-MAY-2021 05:54:47	826106.7	815216.3	22.37402	113.97247	0.1	0	Other
HKR 812	Tug	28-MAY-2021 05:55:03	826105.5	815216.3	22.37401	113.97247	0	182.4	Other
HKR 812	Tug	28-MAY-2021 05:55:22	826107.8	815216.3	22.37403	113.97247	0.1	0	ShipXY
HKR 812	Tug	28-MAY-2021 05:57:47	826096.7	815209	22.37393	113.9724	0	182.4	Other
HKR 812	Tug	28-MAY-2021 05:58:28	826095.6	815209	22.37392	113.9724	8.1	263	Other
HKR 812	Tug	28-MAY-2021 05:58:52	826096.7	815209	22.37393	113.9724	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 05:59:17	826096.7	815209	22.37393	113.9724	0	182.4	ShipXY
HKR 812	Tug	28-MAY-2021 05:59:10	826091.2	815209	22.37388	113.9724	7.2	244.2	ShipXY
HKR 812	Tug	28-MAY-2021 06:02:44	826087.8	815209	22.37385	113.9724	7.2	244.2	ShipXY
HKR 812	Tug	28-MAY-2021 06:02:52	826085.6	815210	22.37383	113.97241	4.3	280.6	Other
HKR 812	Tug	28-MAY-2021 06:03:18	826087.8	815209	22.37385	113.9724	7.2	244.2	ShipXY
HKR 812	Tug	28-MAY-2021 06:05:47	826082.3	815214.2	22.3738	113.97245	0.6	227.5	Other
HKR 812	Tug	28-MAY-2021 06:06:32	826082.3	815214.2	22.3738	113.97245	0.6	227.5	ShipXY
HKR 812	Tug	28-MAY-2021 06:08:47	826076.8	815220.3	22.37375	113.97251	0	0	Other
HKR 812	Tug	28-MAY-2021 06:09:33	826077.9	815220.3	22.37376	113.97251	0	182.4	Other
HKR 812	Tug	28-MAY-2021 06:09:52	826076.8	815219.3	22.37375	113.9725	0	0	ShipXY
HKR 812	Tug	28-MAY-2021 06:10:57	826074.5	815224.5	22.37373	113.9725	0	182.4	Other
HKR 812	Tug	28-MAY-2021 06:12:47	826073.4	815227.5	22.37372	113.97258	0.1	211.2	Other
HKR 812	Tug	28-MAY-2021 06:13:52	826073.4	815227.5	22.37372	113.97258	0.1	211.2	ShipXY
HKR 812	Tug	28-MAY-2021 06:14:57	826076.7	815226.5	22.37375	113.97257	0.1	211.2	ShipXY
HKR 812	Tug	28-MAY-2021 06:17:52	826151	815200.9	22.37442	113.97232	0.2	135.2	ShipXY
HKR 812	Tug	28-MAY-2021 06:18:17	826041.5	815083.3	22.37343	113.97118	0.2	49.9	Other
HKR 812	Tug	28-MAY-2021 06:19:31	826041.5	815082.3	22.37343	113.97117	0.2	49.9	ShipXY
HKR 812	Tug	28-MAY-2021 06:19:47	826021.6	815092.6	22.37325	113.97127	0	0	Other
HKR 812	Tug	28-MAY-2021 06:21:12	825857.4	815274.6	22.37177	113.97304	0	0	Other
HKR 812									

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	28-MAY-2021 07:15:53	820205	827272.9	22.32083	114.08957	0	85.8	ShipXY
HKR 812	Tug	28-MAY-2021 07:20:58	819715.9	828640.9	22.31642	114.10285	0	283.6	ShipXY
HKR 812	Tug	28-MAY-2021 07:23:53	819469.7	829492.8	22.31412	114.11112	9.7	111.2	ShipXY
HKR 812	Tug	28-MAY-2021 07:26:08	819220.3	830134.6	22.31195	114.11735	9.7	111.2	ShipXY
HKR 812	Tug	28-MAY-2021 07:29:48	818920.9	831311.2	22.30925	114.12877	3.2	106	ShipXY
HKR 812	Tug	28-MAY-2021 07:32:43	818719	832260.1	22.30743	114.13798	0	212	ShipXY
HKR 812	Tug	28-MAY-2021 07:35:38	818508.4	833218.3	22.30553	114.14728	0	0	ShipXY
HKR 812	Tug	28-MAY-2021 07:38:00	818527.1	833977.7	22.3057	114.15465	7.4	79.9	ShipXY
HKR 812	Tug	28-MAY-2021 07:41:36	819499.4	833872.8	22.31448	114.15363	0	77.5	ShipXY
HKR 812	Tug	28-MAY-2021 07:44:28	819747.4	834151	22.31672	114.15633	0.4	351.3	ShipXY
HKR 812	Tug	28-MAY-2021 07:46:38	819743	834144.8	22.31668	114.15627	0.4	351.3	ShipXY
HKR 812	Tug	28-MAY-2021 07:49:15	819754	834151	22.31678	114.15633	3.7	49.5	ShipXY
HKR 812	Tug	28-MAY-2021 07:52:33	819752.9	834151	22.31677	114.15633	0.1	331.5	ShipXY
HKR 812	Tug	28-MAY-2021 07:56:33	819712	834072.7	22.31664	114.15557	0.1	331.5	ShipXY
HKR 812	Tug	28-MAY-2021 07:59:53	819060.9	833601.7	22.31052	114.151	0.2	64.2	ShipXY
HKR 812	Tug	28-MAY-2021 08:02:06	818870.5	833488.4	22.3088	114.1499	0	0	ShipXY
HKR 812	Tug	28-MAY-2021 08:03:53	818881.6	833398.7	22.3089	114.14903	0	0	ShipXY
HKR 812	Tug	28-MAY-2021 08:08:38	818833.9	833478.1	22.30847	114.1498	0.4	95.5	ShipXY
HKR 812	Tug	28-MAY-2021 08:11:33	818850.6	833452.3	22.30862	114.14955	6.6	244.1	ShipXY
HKR 812	Tug	28-MAY-2021 08:14:33	818774.1	833624.4	22.30793	114.15122	6.8	249.4	ShipXY
HKR 812	Tug	28-MAY-2021 08:17:28	818577	833681	22.30615	114.15177	3.6	38	ShipXY
HKR 812	Tug	28-MAY-2021 08:18:53	818414.2	833656.2	22.30468	114.15153	3.6	38.2	ShipXY
HKR 812	Tug	28-MAY-2021 08:23:19	817912.7	833125.5	22.30015	114.14638	5.8	233.6	ShipXY
HKR 812	Tug	28-MAY-2021 08:26:00	817593.9	832636	22.29727	114.14163	0.2	99.4	ShipXY
HKR 812	Tug	28-MAY-2021 08:29:33	817182.1	832115.5	22.29355	114.13658	0	0	ShipXY
HKR 812	Tug	28-MAY-2021 08:32:53	816886.6	831553.8	22.29088	114.13113	0	0	ShipXY
HKR 812	Tug	28-MAY-2021 08:35:48	816582.2	831092	22.28813	114.12665	0	0	ShipXY
HKR 812	Tug	28-MAY-2021 08:37:13	816448.3	830857	22.28692	114.12437	6.1	243.3	ShipXY
HKR 812	Tug	28-MAY-2021 08:41:42	815977.9	830205.5	22.28267	114.11805	0	0	ShipXY
HKR 812	Tug	28-MAY-2021 08:44:33	815558.4	829868.3	22.27888	114.11478	0	0	ShipXY
HKR 812	Tug	28-MAY-2021 08:50:36	814538.6	829608.2	22.26967	114.11226	5.7	201.6	ShipXY
HKR 812	Tug	28-MAY-2021 08:51:33	814375.9	829540.1	22.2682	114.1116	5.7	201.6	ShipXY
HKR 812	Tug	28-MAY-2021 08:54:53	813772.5	829328.6	22.26275	114.10955	6.2	267.1	ShipXY
HKR 812	Tug	28-MAY-2021 08:59:58	812842.4	829052.9	22.25435	114.10688	3.8	60.7	ShipXY
HKR 812	Tug	28-MAY-2021 09:04:13	813709.4	829311	22.26218	114.10938	6.2	267.1	ShipXY
HKR 812	Tug	28-MAY-2021 09:10:13	811028.9	828478.9	22.23797	114.10132	7.5	271.3	ShipXY
HKR 812	Tug	28-MAY-2021 09:13:33	810421	828354.9	22.23248	114.10012	0	4.3	ShipXY
HKR 812	Tug	28-MAY-2021 09:14:32	809961.6	828167	22.22833	114.0983	0	269.4	ShipXY
HKR 812	Tug	28-MAY-2021 10:35:18	809678.7	829218.5	22.22578	114.1085	5.7	65.1	ShipXY
HKR 812	Tug	28-MAY-2021 10:38:58	809761.7	829295.8	22.22653	114.10925	0	286.5	ShipXY
HKR 812	Tug	28-MAY-2021 10:46:52	809658.9	829018.5	22.2256	114.10656	1.9	280.9	ShipXY
HKR 812	Tug	28-MAY-2021 10:52:33	809656.7	828826.7	22.22558	114.1047	0	0	ShipXY
HKR 812	Tug	28-MAY-2021 10:57:52	809623.6	828754.5	22.22528	114.104	0	176.1	ShipXY
HKR 812	Tug	28-MAY-2021 11:17:53	809767.3	829251.5	22.22658	114.10882	0.6	71.4	ShipXY
HKR 812	Tug	28-MAY-2021 11:20:04	809683.2	829107.1	22.22582	114.10742	0	207.9	ShipXY
HKR 812	Tug	28-MAY-2021 11:21:13	809285.9	828481.1	22.22223	114.10135	0	207.9	ShipXY
HKR 812	Tug	28-MAY-2021 12:35:24	808260.2	829197.2	22.21297	114.1083	0	304.4	ShipXY
HKR 812	Tug	29-MAY-2021 14:50:55	822912.1	826103.2	22.34527	114.0782	3.5	277	ShipXY
HKR 812	Tug	29-MAY-2021 14:53:55	823366.2	825938.7	22.34937	114.0766	0	256.8	ShipXY
HKR 812	Tug	29-MAY-2021 14:55:19	823643.1	825885.4	22.35187	114.07608	0	256.8	ShipXY
HKR 812	Tug	29-MAY-2021 14:59:44	824524.6	825682	22.35983	114.0741	0.1	330.3	ShipXY
HKR 812	Tug	29-MAY-2021 15:01:49	824696.5	825384.5	22.36138	114.07121	4.4	271	ShipXY
HKR 812	Tug	29-MAY-2021 15:05:34	824702.1	825335	22.36143	114.07073	4.2	271.3	ShipXY
HKR 812	Tug	29-MAY-2021 15:08:35	824673.4	825201.1	22.36117	114.06943	0	0	ShipXY
HKR 812	Tug	29-MAY-2021 15:11:30	824643.6	825045.5	22.3609	114.06792	0.1	0	ShipXY
HKR 812	Tug	29-MAY-2021 15:12:55	824638.1	824959	22.36085	114.06708	0	0	ShipXY
HKR 812	Tug	29-MAY-2021 15:16:35	824623.9	824736.5	22.36072	114.06492	2	251.3	ShipXY
HKR 812	Tug	29-MAY-2021 15:20:15	824627.4	824525.4	22.36075	114.06287	2	251.3	ShipXY
HKR 812	Tug	29-MAY-2021 15:26:55	824663.1	824126.8	22.36107	114.059	0	59.4	ShipXY
HKR 812	Tug	29-MAY-2021 15:28:45	824663.1	824126.8	22.36107	114.059	0	59.4	ShipXY
HKR 812	Tug	29-MAY-2021 15:32:45	824559.3	823766.2	22.36013	114.0555	2	253.8	ShipXY
HKR 812	Tug	29-MAY-2021 15:35:40	824514	823582.9	22.35972	114.05372	2	253.8	ShipXY
HKR 812	Tug	29-MAY-2021 15:38:35	824459.9	823410.8	22.35923	114.05205	0	156.7	ShipXY
HKR 812	Tug	29-MAY-2021 15:41:56	824399.2	823201.7	22.35868	114.05002	0	156.7	ShipXY
HKR 812	Tug	29-MAY-2021 15:43:48	824332.8	823099.6	22.35808	114.04903	0.3	119.3	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	29-MAY-2021 15:45:40	824272	823003.8	22.35753	114.0481	2.6	238.7	ShipXY
HKR 812	Tug	29-MAY-2021 15:48:55	824139.4	822712.2	22.35633	114.04527	2.6	238.7	ShipXY
HKR 812	Tug	29-MAY-2021 15:49:35	824122.8	822663.8	22.35618	114.0448	2.6	238.7	ShipXY
HKR 812	Tug	29-MAY-2021 15:50:20	824110.7	822607.1	22.35607	114.04425	2.6	238.7	ShipXY
HKR 812	Tug	29-MAY-2021 15:51:50	824058.7	822496.8	22.3556	114.04318	2.6	238.7	ShipXY
HKR 812	Tug	29-MAY-2021 15:53:44	824058.7	822496.8	22.3556	114.04318	2.6	238.7	ShipXY
HKR 812	Tug	29-MAY-2021 16:01:25	823867.8	821824	22.35387	114.03665	2.5	255.9	ShipXY
HKR 812	Tug	29-MAY-2021 16:06:34	823819.4	821453.2	22.35343	114.03305	0	0	ShipXY
HKR 812	Tug	29-MAY-2021 16:08:50	823810.7	821295.6	22.35335	114.03152	0.2	0	ShipXY
HKR 812	Tug	29-MAY-2021 16:11:00	823816.4	821139	22.3534	114.03	0.1	0	ShipXY
HKR 812	Tug	29-MAY-2021 16:40:35	823805.5	820936.1	22.3533	114.02803	0.2	0	ShipXY
HKR 812	Tug	29-MAY-2021 16:14:55	823805.6	820853.7	22.3533	114.02723	2.3	271.2	ShipXY
HKR 812	Tug	29-MAY-2021 16:16:25	823807.8	820827.9	22.35332	114.02698	2.3	271.2	ShipXY
HKR 812	Tug	29-MAY-2021 16:18:55	823830.3	820528.2	22.35352	114.02407	0.1	292.6	ShipXY
HKR 812	Tug	29-MAY-2021 16:19:40	823825.9	820457.1	22.35348	114.02338	0.1	292.6	ShipXY
HKR 812	Tug	29-MAY-2021 16:22:35	823833.9	820196.5	22.35355	114.02085	0	110.1	ShipXY
HKR 812	Tug	29-MAY-2021 16:24:06	823848.5	820060.6	22.35368	114.01953	6.4	239.4	ShipXY
HKR 812	Tug	29-MAY-2021 16:25:35	823878.5	819930.8	22.35395	114.01827	6.2	243.5	ShipXY
HKR 812	Tug	29-MAY-2021 16:28:57	823946.3	819662.1	22.35456	114.01566	2.7	284	ShipXY
HKR 812	Tug	29-MAY-2021 16:36:57	824123.1	818999.9	22.35615	114.00923	0	136.9	ShipXY
HKR 812	Tug	29-MAY-2021 16:39:40	824214.2	818788.9	22.35697	114.00718	4.5	215.8	ShipXY
HKR 812	Tug	29-MAY-2021 16:40:35	824259.7	818701.4	22.35738	114.00633	4.5	215.8	ShipXY
HKR 812	Tug	29-MAY-2021 16:41:40	824298.5	818613.9	22.35773	114.00548	4.5	215.8	ShipXY
HKR 812	Tug	29-MAY-2021 16:43:20	824348.5	818475.9	22.35818	114.00414	2.7	287.5	ShipXY
HKR 812	Tug	29-MAY-2021 16:44:35	824389.6	818371.9	22.35855	114.00313	2.8	289.3	ShipXY
HKR 812	Tug	29-MAY-2021 16:47:59	824453	818108.3	22.35912	114.00057	0.1	108.1	ShipXY
HKR 812	Tug	29-MAY-2021 16:48:40	824475.4	817945.6	22.35932	113.99899	0.1	108.1	Other
HKR 812	Tug	29-MAY-2021 16:50:30	824481	817872.5	22.35937	113.99828	0.2	0	ShipXY
HKR 812	Tug	29-MAY-2021 16:52:45	824517.8	817656.2	22.3597	113.99618	0.1	0	ShipXY
HKR 812	Tug	29-MAY-2021 16:54:30	824576.9	817322.6	22.36023	113.99294	0	316	Other
HKR 812	Tug	29-MAY-2021 16:54:55	824565.7	817403.9	22.36013	113.99373	0.1	0	ShipXY
HKR 812	Tug	29-MAY-2021 16:55:12	824565.7	817403.9	22.36013	113.99373	0.1	0	ShipXY
HKR 812	Tug	29-MAY-2021 16:56:20	824588.1	817225.8	22.36033	113.992	0	316	ShipXY
HKR 812	Tug	29-MAY-2021 16:57:56	824601.6	817011.6	22.36045	113.98992	0	0	ShipXY
HKR 812	Tug	29-MAY-2021 16:59:00	824624	816847.8	22.36065	113.98833	4.9		

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	29-MAY-2021 17:40:20	826134.4	815207	22.37427	113.97238	4	16.7	ShipXY
HKR 812	Tug	29-MAY-2021 17:40:26	826136.6	815210.1	22.37429	113.97241	0	26.4	Other
HKR 812	Tug	29-MAY-2021 17:42:11	826132.1	815210.1	22.37425	113.97241	0	26.4	Other
HKR 812	Tug	29-MAY-2021 17:43:24	826132.1	815211.1	22.37425	113.97242	0	26.4	ShipXY
HKR 812	Tug	29-MAY-2021 17:43:41	826128.8	815210.1	22.37422	113.97241	0	26.4	Other
HKR 812	Tug	29-MAY-2021 17:45:11	826126.6	815209.1	22.3742	113.9724	0	26.4	Other
HKR 812	Tug	29-MAY-2021 17:46:15	826126.6	815209.1	22.3742	113.9724	0	26.4	ShipXY
HKR 812	Tug	29-MAY-2021 17:48:25	826124.4	815211.1	22.37418	113.97242	0	26.4	ShipXY
HKR 812	Tug	29-MAY-2021 17:51:01	826124.4	815216.3	22.37418	113.97247	0	26.4	Other
HKR 812	Tug	29-MAY-2021 17:51:20	826124.4	815216.3	22.37418	113.97247	0	26.4	ShipXY
HKR 812	Tug	29-MAY-2021 17:54:15	826123.3	815212.2	22.37417	113.97243	0	26.4	ShipXY
HKR 812	Tug	29-MAY-2021 17:55:00	826120	815212.2	22.37414	113.97243	0	26.4	Other
HKR 812	Tug	29-MAY-2021 17:55:45	826118.8	815212.2	22.37413	113.97243	0	26.4	ShipXY
HKR 812	Tug	29-MAY-2021 17:56:50	826118.8	815212.2	22.37413	113.97243	0	26.4	Other
HKR 812	Tug	29-MAY-2021 17:58:14	826118.8	815212.2	22.37413	113.97243	0	26.4	ShipXY
HKR 812	Tug	29-MAY-2021 17:59:25	826118.8	815211.1	22.37413	113.97242	0	26.4	ShipXY
HKR 812	Tug	29-MAY-2021 18:04:10	826117.8	815200.8	22.37412	113.97232	0	26.4	Other
HKR 812	Tug	29-MAY-2021 18:04:35	826117.8	815200.8	22.37412	113.97232	0	26.4	ShipXY
HKR 812	Tug	29-MAY-2021 18:09:20	826110	815202.9	22.37405	113.97234	0	26.4	Other
HKR 812	Tug	29-MAY-2021 18:09:33	826111.1	815206	22.37406	113.97237	0	61	Other
HKR 812	Tug	29-MAY-2021 18:11:55	826107.8	815207	22.37403	113.97238	0	61	ShipXY
HKR 812	Tug	29-MAY-2021 18:12:22	826107.8	815207	22.37403	113.97238	0	61	ShipXY
HKR 812	Tug	29-MAY-2021 18:16:40	826106.7	815209	22.37402	113.9724	0	61	Other
HKR 812	Tug	29-MAY-2021 18:17:01	826106.7	815207	22.37402	113.97238	0	61	ShipXY
HKR 812	Tug	29-MAY-2021 18:17:33	826106.7	815207	22.37402	113.97238	0	61	ShipXY
HKR 812	Tug	29-MAY-2021 18:22:18	826101.1	815211.1	22.37397	113.97242	0	61	ShipXY
HKR 812	Tug	29-MAY-2021 18:25:30	826102.2	815209	22.37398	113.9724	0	61	Other
HKR 812	Tug	29-MAY-2021 18:28:45	826102.2	815209	22.37398	113.9724	0	61	ShipXY
HKR 812	Tug	29-MAY-2021 18:29:10	826104.5	815209	22.374	113.9724	0	61	Other
HKR 812	Tug	29-MAY-2021 18:31:32	826106.7	815207	22.37402	113.97238	0	61	ShipXY
HKR 812	Tug	29-MAY-2021 18:33:30	826096.7	815208	22.37393	113.97239	0	61	Other
HKR 812	Tug	29-MAY-2021 18:33:55	826096.7	815207	22.37393	113.97238	0	61	ShipXY
HKR 812	Tug	29-MAY-2021 18:34:34	826096.7	815207	22.37393	113.97238	0	61	ShipXY
HKR 812	Tug	29-MAY-2021 18:37:10	826096.7	815208	22.37393	113.97239	0	61	Other
HKR 812	Tug	29-MAY-2021 18:37:55	826098.9	815207	22.37395	113.97238	0	61	ShipXY
HKR 812	Tug	29-MAY-2021 18:38:37	826098.9	815207	22.37395	113.97238	0	61	ShipXY
HKR 812	Tug	29-MAY-2021 18:40:11	826101.1	815210.1	22.37397	113.97241	0	61	Other
HKR 812	Tug	29-MAY-2021 18:41:35	826101.1	815212.1	22.37397	113.97243	0	61	ShipXY
HKR 812	Tug	29-MAY-2021 18:48:55	826098.9	815212.1	22.37395	113.97243	0	61	ShipXY
HKR 812	Tug	29-MAY-2021 18:49:16	826098.9	815212.1	22.37395	113.97243	0	61	ShipXY
HKR 812	Tug	29-MAY-2021 18:49:41	826098.9	815210.1	22.37395	113.97241	0	61	Other
HKR 812	Tug	29-MAY-2021 18:51:11	826098.9	815209	22.37395	113.9724	0	61	Other
HKR 812	Tug	29-MAY-2021 18:52:35	826101.1	815211.1	22.37397	113.97242	0	61	ShipXY
HKR 812	Tug	29-MAY-2021 18:53:40	826098.9	815212.1	22.37395	113.97243	0	61	ShipXY
HKR 812	Tug	29-MAY-2021 18:54:19	826100	815213.2	22.37396	113.97244	0	61	ShipXY
HKR 812	Tug	29-MAY-2021 18:58:06	826104.5	815207	22.374	113.97238	0	61	ShipXY
HKR 812	Tug	29-MAY-2021 18:59:10	826107.8	815202.9	22.37403	113.97234	0	61	Other
HKR 812	Tug	29-MAY-2021 18:59:39	826104.5	815207	22.374	113.97238	0	61	ShipXY
HKR 812	Tug	29-MAY-2021 19:02:30	826110	815206	22.37405	113.97237	0	61	ShipXY
HKR 812	Tug	29-MAY-2021 19:06:55	826124.4	815212.2	22.37418	113.97243	0	61	ShipXY
HKR 812	Tug	29-MAY-2021 19:07:50	826129.9	815217.3	22.37423	113.97248	0	61	Other
HKR 812	Tug	29-MAY-2021 19:11:15	826137.7	815212.2	22.3743	113.97243	0	61	ShipXY
HKR 812	Tug	29-MAY-2021 19:11:40	826141	815210.1	22.37433	113.97241	0	61	Other
HKR 812	Tug	29-MAY-2021 19:14:42	826141	815211.2	22.37433	113.97242	0	61	ShipXY
HKR 812	Tug	29-MAY-2021 19:16:50	826134.3	815217.3	22.37427	113.97248	0	61	Other
HKR 812	Tug	29-MAY-2021 19:17:10	826135.4	815216.3	22.37428	113.97247	0	61	ShipXY
HKR 812	Tug	29-MAY-2021 19:17:30	826129.9	815221.4	22.37423	113.97252	0	61	Other
HKR 812	Tug	29-MAY-2021 19:18:00	826132.1	815219.4	22.37425	113.9725	0	61	ShipXY
HKR 812	Tug	29-MAY-2021 19:19:00	826129.9	815221.4	22.37423	113.97252	0	61	Other
HKR 812	Tug	29-MAY-2021 19:21:10	826134.3	815221.4	22.37427	113.97252	0	61	Other
HKR 812	Tug	29-MAY-2021 19:21:36	826132.1	815221.4	22.37425	113.97252	0	61	ShipXY
HKR 812	Tug	29-MAY-2021 19:22:24	826136.5	815221.4	22.37429	113.97252	0	61	Other
HKR 812	Tug	29-MAY-2021 19:24:36	826132.1	815221.4	22.37425	113.97252	0	61	ShipXY
HKR 812	Tug	29-MAY-2021 19:24:50	826139.9	815221.5	22.37432	113.97252	0	61	Other
HKR 812	Tug	29-MAY-2021 19:25:35	826139.9	815221.5	22.37432	113.97252	0	61	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	29-MAY-2021 19:28:55	826146.5	815211.2	22.37438	113.97242	0	61	ShipXY
HKR 812	Tug	29-MAY-2021 19:30:39	826146.5	815211.2	22.37438	113.97242	0	61	ShipXY
HKR 812	Tug	29-MAY-2021 23:54:01	826133.2	815209.1	22.37426	113.9724	0	0	Other
HKR 812	Tug	29-MAY-2021 23:55:21	826133.2	815209.1	22.37426	113.9724	0	0	ShipXY
HKR 812	Tug	29-MAY-2021 23:55:31	826134.4	815208.1	22.37427	113.97239	0	0	Other
HKR 812	Tug	29-MAY-2021 23:57:01	826134.4	815209.1	22.37427	113.9724	0	0	Other
HKR 812	Tug	29-MAY-2021 23:57:41	826134.4	815209.1	22.37427	113.9724	0	0	Other
HKR 812	Tug	29-MAY-2021 23:58:06	826134.4	815209.1	22.37427	113.9724	0	0	ShipXY
HKR 812	Tug	29-MAY-2021 23:59:11	826135.5	815209.1	22.37428	113.9724	0	0	Other
HKR 812	Tug	30-MAY-2021 00:00:41	826137.7	815209.1	22.3743	113.9724	0	0	Other
HKR 812	Tug	30-MAY-2021 00:00:50	826135.5	815209.1	22.37428	113.9724	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 00:03:11	826137.7	815209.1	22.3743	113.9724	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 00:05:01	826135.5	815212.2	22.37428	113.97243	0	0	Other
HKR 812	Tug	30-MAY-2021 00:05:33	826135.5	815211.1	22.37428	113.97242	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 00:08:02	826134.3	815212.2	22.37427	113.97243	0	0	Other
HKR 812	Tug	30-MAY-2021 00:08:42	826134.3	815210.1	22.37427	113.97241	0	0	Other
HKR 812	Tug	30-MAY-2021 00:08:45	826134.3	815212.2	22.37427	113.97243	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 00:09:38	826134.3	815212.2	22.37427	113.97243	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 00:11:56	826132.1	815211.1	22.37425	113.97242	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 00:15:22	826128.8	815212.2	22.37422	113.97243	0	0	Other
HKR 812	Tug	30-MAY-2021 00:15:58	826128.8	815212.2	22.37422	113.97243	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 00:16:02	826128.8	815214.2	22.37422	113.97245	0	0	Other
HKR 812	Tug	30-MAY-2021 00:23:21	826128.8	815212.2	22.37422	113.97243	0	0	Other
HKR 812	Tug	30-MAY-2021 00:24:51	826128.8	815212.2	22.37422	113.97243	0	0	Other
HKR 812	Tug	30-MAY-2021 00:26:21	826129.9	815210.1	22.37423	113.97241	0	0	Other
HKR 812	Tug	30-MAY-2021 00:27:01	826129.9	815210.1	22.37423	113.97241	0	0	Other
HKR 812	Tug	30-MAY-2021 00:27:51	826129.9	815211.1	22.37423	113.97242	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 00:30:01	826132.1	815209.1	22.37425	113.9724	0	212	Other
HKR 812	Tug	30-MAY-2021 00:30:41	826132.1	815209.1	22.37425	113.9724	0	212	Other
HKR 812	Tug	30-MAY-2021 00:31:54	826132.1	815209.1	22.37425	113.9724	0	212	ShipXY
HKR 812	Tug	30-MAY-2021 00:35:49	826132.1	815211.1	22.37425	113.97242	0	246	ShipXY
HKR 812	Tug	30-MAY-2021 00:38:01	826129.9	815209.1	22.37423	113.9724	0	0	Other
HKR 812	Tug	30-MAY-2021 00:38:52	826132.1	815209.1	22.37425	113.9724	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 00:42:48	826128.8	815203.9	22.37422	113.97235	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 00:43:11	826129.9	815202.9	22.37423	113.97234	0	0	Other
HKR 812	Tug	30-MAY-2021 00:45:21	826128.8	815206	22.37422	113.97237	0.1	223.8	Other
HKR 812	Tug	30-MAY-2021 00:46:51	826126.6	815206	22.3742	113.97237	0.1		

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	30-MAY-2021 01:27:56	826132.1	815206	22.37425	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 01:29:21	826132.1	815202.9	22.37425	113.97234	0	0	Other
HKR 812	Tug	30-MAY-2021 01:30:51	826124.4	815197.7	22.37418	113.97229	0	0	Other
HKR 812	Tug	30-MAY-2021 01:32:21	826124.4	815200.8	22.37418	113.97232	0	0	Other
HKR 812	Tug	30-MAY-2021 01:33:01	826126.6	815200.8	22.3742	113.97232	0	0	Other
HKR 812	Tug	30-MAY-2021 01:33:26	826124.4	815200.8	22.37418	113.97232	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 01:33:46	826128.8	815201.9	22.37422	113.97233	0	0	Other
HKR 812	Tug	30-MAY-2021 01:35:16	826129.9	815201.9	22.37423	113.97233	0	0	Other
HKR 812	Tug	30-MAY-2021 01:35:49	826131	815202.9	22.37424	113.97234	0	0	Other
HKR 812	Tug	30-MAY-2021 01:36:54	826131	815202.9	22.37424	113.97234	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 01:38:52	826131	815202.9	22.37424	113.97234	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 01:40:02	826129.9	815206	22.37423	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 01:40:46	826129.9	815203.9	22.37423	113.97235	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 01:42:56	826129.9	815203.9	22.37423	113.97235	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 01:43:22	826132.1	815208.1	22.37425	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 01:44:02	826132.1	815208.1	22.37425	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 01:44:46	826132.1	815207	22.37425	113.97238	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 01:46:17	826132.1	815206	22.37425	113.97237	0	0.1	Other
HKR 812	Tug	30-MAY-2021 01:47:22	826134.4	815206	22.37427	113.97237	0	0.1	Other
HKR 812	Tug	30-MAY-2021 01:50:20	826133.2	815209.1	22.37426	113.97234	0	0	Other
HKR 812	Tug	30-MAY-2021 01:51:01	826132.1	815207	22.37425	113.97238	0	0.1	ShipXY
HKR 812	Tug	30-MAY-2021 01:51:22	826132.1	815208.1	22.37425	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 01:52:14	826134.4	815207	22.37427	113.97238	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 01:54:21	826132.1	815206	22.37425	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 01:55:01	826132.1	815206	22.37425	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 01:55:46	826132.1	815208.1	22.37425	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 01:55:46	826132.1	815206	22.37425	113.97237	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 01:57:16	826132.1	815206	22.37425	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 01:57:55	826132.1	815206	22.37425	113.97237	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 02:00:11	826134.4	815208.1	22.37427	113.97239	0	255.1	Other
HKR 812	Tug	30-MAY-2021 02:00:31	826134.4	815207	22.37427	113.97238	0	255.1	ShipXY
HKR 812	Tug	30-MAY-2021 02:00:56	826134.4	815208.1	22.37427	113.97239	0	255.1	Other
HKR 812	Tug	30-MAY-2021 02:02:01	826137.7	815208.1	22.3743	113.97239	0	255.1	Other
HKR 812	Tug	30-MAY-2021 02:04:56	826137.7	815207	22.3743	113.97238	3.1	127.9	ShipXY
HKR 812	Tug	30-MAY-2021 02:05:21	826137.7	815208.1	22.3743	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 02:05:41	826137.7	815208.1	22.3743	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 02:05:46	826137.7	815208.1	22.3743	113.97239	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 02:06:46	826137.7	815208.1	22.3743	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 02:07:31	826137.7	815208.1	22.3743	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 02:09:24	826134.4	815209.1	22.37427	113.97234	0	0	Other
HKR 812	Tug	30-MAY-2021 02:09:41	826132.1	815210.1	22.37425	113.97241	0	0	Other
HKR 812	Tug	30-MAY-2021 02:11:01	826137.7	815207	22.3743	113.97238	3.1	127.9	ShipXY
HKR 812	Tug	30-MAY-2021 02:11:56	826134.4	815209.1	22.37427	113.97234	0	0	Other
HKR 812	Tug	30-MAY-2021 02:13:21	826132.1	815209.1	22.37425	113.97234	0	0	Other
HKR 812	Tug	30-MAY-2021 02:14:26	826132.1	815209.1	22.37425	113.97234	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 02:15:36	826134.4	815208.1	22.37427	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 02:17:47	826134.4	815208.1	22.37427	113.97239	0	59.4	Other
HKR 812	Tug	30-MAY-2021 02:19:55	826134.4	815209.1	22.37427	113.97234	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 02:20:22	826132.1	815208.1	22.37425	113.97239	0	59.4	Other
HKR 812	Tug	30-MAY-2021 02:20:42	826132.1	815208.1	22.37425	113.97239	0	59.4	Other
HKR 812	Tug	30-MAY-2021 02:21:26	826132.1	815207	22.37425	113.97238	0	59.4	ShipXY
HKR 812	Tug	30-MAY-2021 02:22:57	826129.9	815209.1	22.37423	113.97234	0	59.4	Other
HKR 812	Tug	30-MAY-2021 02:22:57	826132.1	815209.1	22.37425	113.97234	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 02:24:02	826129.9	815209.1	22.37423	113.97234	0	0	Other
HKR 812	Tug	30-MAY-2021 02:24:59	826131	815209.1	22.37424	113.97234	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 02:25:07	826129.9	815208	22.37423	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 02:28:02	826128.8	815208	22.37422	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 02:28:46	826128.8	815207	22.37422	113.97238	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 02:29:32	826128.8	815208	22.37422	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 02:31:22	826129.9	815208	22.37423	113.97239	0	357.3	Other
HKR 812	Tug	30-MAY-2021 02:32:26	826129.9	815207	22.37423	113.97238	0	357.3	ShipXY
HKR 812	Tug	30-MAY-2021 02:33:12	826128.8	815202.9	22.37422	113.97234	0	357.3	Other
HKR 812	Tug	30-MAY-2021 02:35:21	826128.8	815202.9	22.37422	113.97234	0	357.3	Other
HKR 812	Tug	30-MAY-2021 02:36:06	826128.8	815202.9	22.37422	113.97234	0	357.3	Other
HKR 812	Tug	30-MAY-2021 02:36:07	826128.8	815203.9	22.37422	113.97235	0	357.3	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	30-MAY-2021 02:38:21	826129.9	815206	22.37423	113.97237	0	357.3	Other
HKR 812	Tug	30-MAY-2021 02:39:01	826132.1	815202.9	22.37425	113.97234	0	0	Other
HKR 812	Tug	30-MAY-2021 02:39:46	826132.1	815206	22.37425	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 02:39:46	826132.1	815206	22.37425	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 02:39:46	826132.1	815206	22.37425	113.97237	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 02:40:10	826132.1	815203.9	22.37425	113.97235	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 02:41:16	826132.1	815206	22.37425	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 02:43:26	826132.1	815206	22.37425	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 02:43:26	826132.1	815206	22.37425	113.97237	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 02:45:27	826128.8	815203.9	22.37422	113.97235	0	357.3	ShipXY
HKR 812	Tug	30-MAY-2021 02:46:46	826132.1	815209.1	22.37425	113.97234	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 02:47:06	826132.1	815210.1	22.37425	113.97241	0	0	Other
HKR 812	Tug	30-MAY-2021 02:47:51	826132.1	815209.1	22.37425	113.97234	0	0	Other
HKR 812	Tug	30-MAY-2021 02:49:21	826132.1	815209.1	22.37425	113.97234	0	0	Other
HKR 812	Tug	30-MAY-2021 02:49:41	826132.1	815209.1	22.37425	113.97234	0	0	Other
HKR 812	Tug	30-MAY-2021 02:50:46	826132.1	815206	22.37425	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 02:50:47	826132.1	815209.1	22.37425	113.97234	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 02:52:16	826132.1	815206	22.37425	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 02:53:21	826132.1	815206	22.37425	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 02:54:02	826132.1	815206	22.37425	113.97237	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 02:59:56	826132.1	815206	22.37425	113.97237	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 03:00:21	826132.1	815208.1	22.37425	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 03:02:31	826129.9	815206	22.37423	113.97237	0	311.1	Other
HKR 812	Tug	30-MAY-2021 03:03:36	826129.9	815206	22.37423	113.97237	0	311.1	ShipXY
HKR 812	Tug	30-MAY-2021 03:04:21	826132.1	815202.9	22.37425	113.97234	0.1	271.4	Other
HKR 812	Tug	30-MAY-2021 03:06:11	826132.1	815202.9	22.37425	113.97234	0.1	271.4	Other
HKR 812	Tug	30-MAY-2021 03:07:41	826132.1	815202.9	22.37425	113.97234	0	0	Other
HKR 812	Tug	30-MAY-2021 03:08:21	826132.1	815202.9	22.37425	113.97234	0	0	Other
HKR 812	Tug	30-MAY-2021 03:08:35	826133.2	815205	22.37426	113.97236	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 03:09:51	826134.4	815206	22.37427	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 03:10:36	826134.4	815202.9	22.37427	113.97234	0	0	Other
HKR 812	Tug	30-MAY-2021 03:11:41	826132.1	815201.9	22.37425	113.97233	0	0	Other
HKR 812	Tug	30-MAY-2021 03:16:46	826132.1	815200.8	22.37425	113.97232	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 03:17:04	826132.1	815200.8	22.37425	113.97232	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 03:18:42	826132.1	815201.9	22.37425	113.97233	0	0	Other
HKR 812	Tug	30-MAY-2021 03:19:22	826132.1	815202.9	22.37425	113.97234	0	46.6	Other
HKR 812	Tug	30-MAY-2021 03:20:26	826132.1	815203.9	22.37425	113.97235	0	46.6	ShipXY
HKR 812	Tug	30-MAY-2021 03:22:42	826132.1	815206	22.37425	113.97237	0	0	Other
HKR									

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	30-MAY-2021 03:51:10	826131	815210.1	22.37424	113.97241	0	0	Other
HKR 812	Tug	30-MAY-2021 03:51:59	826129.9	815209.1	22.37423	113.9724	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 03:52:46	826128.8	815211.1	22.37422	113.97242	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 03:53:07	826128.8	815210.1	22.37422	113.97241	0	0	Other
HKR 812	Tug	30-MAY-2021 03:55:22	826129.9	815209.1	22.37423	113.9724	0	0	Other
HKR 812	Tug	30-MAY-2021 03:56:32	826132.1	815209.1	22.37425	113.9724	0	48.2	ShipXY
HKR 812	Tug	30-MAY-2021 03:58:16	826134.4	815209.1	22.37427	113.9724	0.1	299.3	Other
HKR 812	Tug	30-MAY-2021 03:59:41	826132.1	815208.1	22.37425	113.97239	0.1	299.3	Other
HKR 812	Tug	30-MAY-2021 03:59:58	826128.8	815211.1	22.37422	113.97242	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 04:00:08	826132.1	815207	22.37425	113.97238	0.1	299.3	ShipXY
HKR 812	Tug	30-MAY-2021 04:00:26	826132.1	815209.1	22.37425	113.9724	0.1	299.3	Other
HKR 812	Tug	30-MAY-2021 04:01:11	826132.1	815208.1	22.37425	113.97239	0.1	105.5	Other
HKR 812	Tug	30-MAY-2021 04:01:31	826132.1	815209.1	22.37425	113.9724	0.1	299.3	ShipXY
HKR 812	Tug	30-MAY-2021 04:04:01	826129.9	815209.1	22.37423	113.9724	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 04:04:06	826134.4	815208.1	22.37427	113.97239	0.1	130.6	Other
HKR 812	Tug	30-MAY-2021 04:05:11	826134.4	815207	22.37427	113.97238	0.1	130.6	ShipXY
HKR 812	Tug	30-MAY-2021 04:05:42	826132.1	815208.1	22.37425	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 04:06:21	826132.1	815208.1	22.37425	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 04:07:46	826132.1	815208.1	22.37425	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 04:08:31	826132.1	815208.1	22.37425	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 04:08:51	826132.1	815207	22.37425	113.97238	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 04:12:11	826134.4	815202.9	22.37427	113.97234	0	0	Other
HKR 812	Tug	30-MAY-2021 04:13:18	826134.4	815203.9	22.37427	113.97235	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 04:13:41	826134.4	815206	22.37427	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 04:14:21	826135.5	815206	22.37428	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 04:15:52	826134.4	815206	22.37427	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 04:16:37	826134.4	815206	22.37427	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 04:17:42	826134.4	815206	22.37427	113.97237	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 04:17:42	826132.1	815208.1	22.37425	113.97239	0.2	294.9	Other
HKR 812	Tug	30-MAY-2021 04:18:02	826132.1	815208.1	22.37425	113.97239	0.2	294.9	Other
HKR 812	Tug	30-MAY-2021 04:21:42	826132.1	815206	22.37425	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 04:22:27	826132.1	815206	22.37425	113.97237	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 04:22:27	826132.1	815208.1	22.37425	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 04:23:12	826132.1	815206	22.37425	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 04:24:42	826129.9	815208	22.37423	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 04:25:22	826132.1	815208.1	22.37425	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 04:25:46	826129.9	815207	22.37423	113.97238	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 04:27:37	826132.1	815202.9	22.37425	113.97234	0	187.2	Other
HKR 812	Tug	30-MAY-2021 04:27:56	826132.1	815206	22.37425	113.97237	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 04:28:42	826134.4	815202.9	22.37427	113.97234	0	187.2	Other
HKR 812	Tug	30-MAY-2021 04:29:26	826132.1	815203.9	22.37425	113.97235	0	187.2	ShipXY
HKR 812	Tug	30-MAY-2021 04:29:47	826132.1	815201.9	22.37425	113.97233	0	187.2	Other
HKR 812	Tug	30-MAY-2021 04:31:17	826132.1	815206	22.37425	113.97237	0	187.2	Other
HKR 812	Tug	30-MAY-2021 04:32:22	826132.1	815206	22.37425	113.97237	0	187.2	ShipXY
HKR 812	Tug	30-MAY-2021 04:32:22	826132.1	815208.1	22.37425	113.97239	0	187.2	Other
HKR 812	Tug	30-MAY-2021 04:33:27	826132.1	815208.1	22.37425	113.97239	0	187.2	Other
HKR 812	Tug	30-MAY-2021 04:33:46	826132.1	815209.1	22.37425	113.9724	0	187.2	ShipXY
HKR 812	Tug	30-MAY-2021 04:34:48	826134.4	815208.1	22.37427	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 04:35:42	826135.5	815208.1	22.37428	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 04:36:02	826135.5	815208.1	22.37428	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 04:37:06	826135.5	815207	22.37428	113.97238	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 04:37:07	826135.5	815208.1	22.37428	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 04:39:41	826135.5	815206	22.37428	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 04:40:46	826134.4	815202.9	22.37427	113.97234	0	0	Other
HKR 812	Tug	30-MAY-2021 04:40:46	826135.5	815206	22.37428	113.97237	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 04:41:51	826134.4	815203.9	22.37427	113.97235	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 04:42:16	826135.5	815206	22.37428	113.97237	0.2	25.3	Other
HKR 812	Tug	30-MAY-2021 04:43:41	826134.4	815208.1	22.37427	113.97239	0.2	25.3	Other
HKR 812	Tug	30-MAY-2021 04:44:06	826135.5	815207	22.37428	113.97238	0.2	25.3	ShipXY
HKR 812	Tug	30-MAY-2021 04:44:26	826134.4	815208.1	22.37427	113.97239	0.3	106.2	Other
HKR 812	Tug	30-MAY-2021 04:45:56	826135.5	815206	22.37428	113.97237	0.3	106.2	Other
HKR 812	Tug	30-MAY-2021 04:47:01	826135.5	815208.1	22.37428	113.97239	0	196.1	Other
HKR 812	Tug	30-MAY-2021 04:47:02	826135.5	815206	22.37428	113.97237	0.3	106.2	ShipXY
HKR 812	Tug	30-MAY-2021 04:49:36	826134.4	815208.1	22.37427	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 04:50:41	826134.4	815208.1	22.37427	113.97239	0	0	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	30-MAY-2021 04:51:46	826134.4	815207	22.37427	113.97238	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 04:51:46	826134.4	815208.1	22.37427	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 04:52:31	826134.4	815209.1	22.37427	113.9724	0	0	Other
HKR 812	Tug	30-MAY-2021 04:54:41	826134.4	815209.1	22.37427	113.9724	0	0	Other
HKR 812	Tug	30-MAY-2021 04:58:21	826132.1	815206	22.37425	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 04:59:06	826132.1	815207	22.37425	113.97238	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 04:59:07	826134.4	815206	22.37427	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 05:02:47	826132.1	815209.1	22.37425	113.9724	2.5	17.9	Other
HKR 812	Tug	30-MAY-2021 05:03:54	826133.2	815210.1	22.37426	113.97241	0	0	Other
HKR 812	Tug	30-MAY-2021 05:04:59	826133.2	815210.1	22.37426	113.97241	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 05:05:42	826132.1	815209.1	22.37425	113.9724	0	0	Other
HKR 812	Tug	30-MAY-2021 05:07:57	826132.1	815209.1	22.37425	113.9724	0	0	Other
HKR 812	Tug	30-MAY-2021 05:08:16	826134.4	815209.1	22.37427	113.9724	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 05:09:22	826132.1	815209.1	22.37425	113.9724	0	0	Other
HKR 812	Tug	30-MAY-2021 05:10:27	826132.1	815209.1	22.37425	113.9724	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 05:12:42	826132.1	815208.1	22.37425	113.97239	0.1	196.3	Other
HKR 812	Tug	30-MAY-2021 05:13:47	826132.1	815208.1	22.37425	113.97239	0.1	196.3	Other
HKR 812	Tug	30-MAY-2021 05:15:17	826132.1	815209.1	22.37425	113.9724	0.1	196.3	Other
HKR 812	Tug	30-MAY-2021 05:16:42	826132.1	815209.1	22.37425	113.9724	0.1	196.3	Other
HKR 812	Tug	30-MAY-2021 05:17:42	826132.1	815209.1	22.37425	113.9724	0.1	196.3	ShipXY
HKR 812	Tug	30-MAY-2021 05:18:57	826132.1	815210.1	22.37425	113.97241	0	0	Other
HKR 812	Tug	30-MAY-2021 05:20:02	826134.3	815212.2	22.37427	113.97243	0	0	Other
HKR 812	Tug	30-MAY-2021 05:21:06	826134.3	815212.2	22.37427	113.97243	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 05:21:07	826134.3	815212.2	22.37427	113.97243	0	0	Other
HKR 812	Tug	30-MAY-2021 05:27:41	826134.3	815210.1	22.37427	113.97241	0.1	225.7	Other
HKR 812	Tug	30-MAY-2021 05:28:07	826134.3	815211.1	22.37427	113.97242	0.1	225.7	ShipXY
HKR 812	Tug	30-MAY-2021 05:29:56	826134.3	815210.1	22.37427	113.97241	0	225.7	Other
HKR 812	Tug	30-MAY-2021 05:30:16	826134.4	815209.1	22.37427	113.9724	0	225.7	ShipXY
HKR 812	Tug	30-MAY-2021 05:31:21	826135.5	815209.1	22.37428	113.9724	0	225.7	Other
HKR 812	Tug	30-MAY-2021 05:32:06	826135.5	815209.1	22.37428	113.9724	0	225.7	Other
HKR 812	Tug	30-MAY-2021 05:32:39	826135.5	815209.1	22.37428	113.9724	0	225.7	ShipXY
HKR 812	Tug	30-MAY-2021 05:33:36	826134.3	815210.1	22.37427	113.97241	0	0	Other
HKR 812	Tug	30-MAY-2021 05:34:41	826134.3	815210.1	22.37427	113.97241	0	0	Other
HKR 812	Tug	30-MAY-2021 05:35:01	826134.3	815210.1	22.37427	113.97241	0	0	Other
HKR 812	Tug	30-MAY-2021 05:35:47	826134.3	815211.1	22.37427	113.97242	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 05:38:41	826128.8	815208	22.37422	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 05:39:07	826128.8	815209.1	22.37422	113.9724	0	0	ShipXY
HKR 812									

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	30-MAY-2021 06:10:16	826128.8	815201.9	22.37422	113.97233	0.1	21	Other
HKR 812	Tug	30-MAY-2021 06:11:21	826128.8	815201.9	22.37422	113.97233	0.1	21	ShipXY
HKR 812	Tug	30-MAY-2021 06:11:41	826126.6	815201.9	22.3742	113.97233	0.1	21	Other
HKR 812	Tug	30-MAY-2021 06:13:11	826126.6	815202.9	22.3742	113.97234	0.1	21	Other
HKR 812	Tug	30-MAY-2021 06:15:01	826128.8	815202.9	22.37422	113.97234	0	236	Other
HKR 812	Tug	30-MAY-2021 06:15:03	826128.8	815203.9	22.37422	113.97235	0	236	ShipXY
HKR 812	Tug	30-MAY-2021 06:16:37	826129.9	815206	22.37423	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 06:17:57	826129.9	815205	22.37423	113.97236	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 06:19:26	826128.8	815207	22.37422	113.97238	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 06:19:46	826128.8	815208	22.37422	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 06:22:41	826129.9	815206	22.37423	113.97237	0.6	331.2	Other
HKR 812	Tug	30-MAY-2021 06:23:26	826129.9	815206	22.37423	113.97237	0.6	331.2	Other
HKR 812	Tug	30-MAY-2021 06:25:41	826129.9	815208	22.37423	113.97239	0.6	331.2	Other
HKR 812	Tug	30-MAY-2021 06:27:06	826129.9	815207	22.37423	113.97238	0.6	331.2	ShipXY
HKR 812	Tug	30-MAY-2021 06:27:07	826129.9	815208	22.37423	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 06:28:37	826129.9	815206	22.37423	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 06:30:47	826132.1	815208.1	22.37425	113.97239	0.1	224.8	Other
HKR 812	Tug	30-MAY-2021 06:31:20	826132.1	815207	22.37425	113.97238	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 06:33:42	826134.4	815208.1	22.37427	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 06:34:07	826135.5	815207	22.37428	113.97238	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 06:34:27	826132.1	815208.1	22.37425	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 06:35:47	826135.5	815207	22.37428	113.97238	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 06:35:57	826132.1	815209.1	22.37425	113.9724	0	259.1	Other
HKR 812	Tug	30-MAY-2021 06:37:22	826135.5	815210.1	22.37428	113.97241	0.1	134.2	Other
HKR 812	Tug	30-MAY-2021 06:37:47	826132.1	815209.1	22.37425	113.9724	0	259.1	ShipXY
HKR 812	Tug	30-MAY-2021 06:39:37	826132.1	815208.1	22.37425	113.97239	0.1	134.2	Other
HKR 812	Tug	30-MAY-2021 06:40:22	826132.1	815208.1	22.37425	113.97239	0	234.3	Other
HKR 812	Tug	30-MAY-2021 06:40:54	826132.1	815207	22.37425	113.97238	0.1	134.2	ShipXY
HKR 812	Tug	30-MAY-2021 06:41:47	826134.4	815208.1	22.37427	113.97239	0	234.3	Other
HKR 812	Tug	30-MAY-2021 06:42:32	826132.1	815208.1	22.37425	113.97239	0	234.3	Other
HKR 812	Tug	30-MAY-2021 06:43:17	826132.1	815208.1	22.37425	113.97239	0	234.3	Other
HKR 812	Tug	30-MAY-2021 06:45:41	826131	815206	22.37424	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 06:45:46	826129.9	815206	22.37423	113.97237	0	278.2	Other
HKR 812	Tug	30-MAY-2021 06:46:12	826129.9	815206	22.37423	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 06:46:45	826132.1	815206	22.37425	113.97237	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 06:47:14	826129.9	815206	22.37423	113.97237	0	278.2	ShipXY
HKR 812	Tug	30-MAY-2021 06:48:22	826129.9	815206	22.37423	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 06:49:06	826129.9	815207	22.37423	113.97238	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 06:49:52	826132.1	815208.1	22.37425	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 06:51:22	826132.1	815208.1	22.37425	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 06:52:46	826129.9	815206	22.37423	113.97237	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 06:53:31	826129.9	815206	22.37423	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 06:55:41	826129.9	815202.9	22.37423	113.97234	0.2	76.2	Other
HKR 812	Tug	30-MAY-2021 06:58:54	826133.2	815206	22.37426	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 06:59:01	826132.1	815206	22.37425	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 07:00:06	826132.1	815208.1	22.37425	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 07:01:57	826132.1	815209.1	22.37425	113.9724	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 07:02:41	826132.1	815209.1	22.37425	113.9724	0	0	Other
HKR 812	Tug	30-MAY-2021 07:03:20	826132.1	815209.1	22.37425	113.9724	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 07:03:46	826132.1	815209.1	22.37425	113.9724	0	0	Other
HKR 812	Tug	30-MAY-2021 07:04:31	826134.4	815209.1	22.37427	113.9724	0	0	Other
HKR 812	Tug	30-MAY-2021 07:06:41	826134.4	815209.1	22.37427	113.9724	0	0	Other
HKR 812	Tug	30-MAY-2021 07:07:06	826134.4	815209.1	22.37427	113.9724	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 07:10:22	826132.1	815210.1	22.37425	113.97241	0	0	Other
HKR 812	Tug	30-MAY-2021 07:10:46	826132.1	815211.1	22.37425	113.97242	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 07:11:52	826132.1	815210.1	22.37425	113.97241	0	0	Other
HKR 812	Tug	30-MAY-2021 07:12:15	826134.4	815209.1	22.37427	113.9724	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 07:12:37	826134.3	815212.2	22.37427	113.97243	0	0	Other
HKR 812	Tug	30-MAY-2021 07:13:42	826134.3	815212.2	22.37427	113.97243	0	0	Other
HKR 812	Tug	30-MAY-2021 07:14:46	826134.3	815212.2	22.37427	113.97243	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 07:14:47	826134.3	815210.1	22.37427	113.97241	0	0	Other
HKR 812	Tug	30-MAY-2021 07:17:18	826134.3	815212.2	22.37427	113.97243	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 07:17:22	826132.1	815210.1	22.37425	113.97241	0	0	Other
HKR 812	Tug	30-MAY-2021 07:18:26	826132.1	815211.1	22.37425	113.97242	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 07:19:12	826132.1	815209.1	22.37425	113.9724	0	0	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	30-MAY-2021 07:21:22	826132.1	815209.1	22.37425	113.9724	0	0	Other
HKR 812	Tug	30-MAY-2021 07:22:15	826132.1	815211.1	22.37425	113.97242	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 07:22:27	826132.1	815209.1	22.37425	113.9724	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 08:17:15	826141	815202.9	22.37433	113.97234	0	0	Other
HKR 812	Tug	30-MAY-2021 08:17:37	826138.8	815203.9	22.37431	113.97235	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 08:18:20	826141	815203.9	22.37433	113.97235	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 08:19:50	826143.2	815202.9	22.37435	113.97234	0	0	Other
HKR 812	Tug	30-MAY-2021 08:21:12	826141	815203.9	22.37433	113.97235	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 08:22:01	826143.2	815203.9	22.37435	113.97235	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 08:22:25	826143.2	815206	22.37435	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 08:23:30	826145.4	815206	22.37437	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 08:25:25	826143.2	815203.9	22.37435	113.97235	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 08:26:50	826143.2	815208.1	22.37435	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 08:28:15	826145.4	815206	22.37437	113.97237	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 08:29:45	826146.5	815206	22.37438	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 08:31:10	826146.5	815206	22.37438	113.97237	0	0	Other
HKR 812	Tug	30-MAY-2021 08:31:35	826146.5	815206	22.37438	113.97237	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 08:32:41	826145.4	815208.1	22.37437	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 08:34:51	826145.4	815208.1	22.37437	113.97239	0	0	Other
HKR 812	Tug	30-MAY-2021 08:35:53	826146.5	815206	22.37438	113.97237	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 08:36:21	826146.5	815209.1	22.37438	113.9724	0	0	Other
HKR 812	Tug	30-MAY-2021 08:38:10	826146.5	815209.1	22.37438	113.9724	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 08:39:16	826143.2	815212.2	22.37435	113.97243	0.4	108.7	Other
HKR 812	Tug	30-MAY-2021 08:39:35	826145.4	815211.2	22.37437	113.97242	0.4	108.7	ShipXY
HKR 812	Tug	30-MAY-2021 08:41:51	826143.2	815214.2	22.37435	113.97245	0.2	116.8	Other
HKR 812	Tug	30-MAY-2021 08:42:01	826146.5	815209.1	22.37438	113.9724	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 08:44:26	826145.4	815214.2	22.37437	113.97245	0.4	27	Other
HKR 812	Tug	30-MAY-2021 08:44:45	826145.4	815214.2	22.37437	113.97245	0.4	27	ShipXY
HKR 812	Tug	30-MAY-2021 08:45:51	826143.2	815214.2	22.37435	113.97245	0	0	Other
HKR 812	Tug	30-MAY-2021 08:46:36	826141	815214.2	22.37433	113.97245	0	0	Other
HKR 812	Tug	30-MAY-2021 08:48:51	826141	815214.2	22.37433	113.97245	0	0	Other
HKR 812	Tug	30-MAY-2021 08:49:10	826141	815214.2	22.37433	113.97245	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 08:50:20	826143.2	815214.2	22.37435	113.97245	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 08:52:06	826139.9	815211.2	22.37432	113.97242	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 08:52:50	826139.9	815210.1	22.37432	113.97241	0	275.7	Other
HKR 812	Tug	30-MAY-2021 08:53:55	826139.9	815211.2	22.37432	113.97242	0	275.7	ShipXY
HKR 812	Tug	30-MAY-2021 08:54:40	826139.9	815209.1	22.37432	113.9724	0	275.7	Other
HKR 812	Tug	30-MAY-2021 08:56:10	826139.9	815209.1	22.37432	113.9			

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	30-MAY-2021 09:28:28	826143.2	815209.1	22.37435	113.97274	0	261.2	ShipXY
HKR 812	Tug	30-MAY-2021 09:29:51	826146.5	815220.4	22.37438	113.97251	0	261.2	Other
HKR 812	Tug	30-MAY-2021 09:30:16	826146.5	815219.4	22.37438	113.9725	0	261.2	ShipXY
HKR 812	Tug	30-MAY-2021 09:31:21	826146.5	815220.4	22.37438	113.97251	0	261.2	Other
HKR 812	Tug	30-MAY-2021 09:32:51	826156.5	815217.4	22.37447	113.97248	0	261.2	Other
HKR 812	Tug	30-MAY-2021 09:33:11	826163.1	815214.3	22.37453	113.97245	0	261.2	Other
HKR 812	Tug	30-MAY-2021 09:33:55	826156.5	815217.4	22.37447	113.97248	0	261.2	ShipXY
HKR 812	Tug	30-MAY-2021 09:35:35	826146.5	815219.4	22.37438	113.9725	0	261.2	ShipXY
HKR 812	Tug	30-MAY-2021 09:37:10	826041.4	815183.2	22.37343	113.97215	0	261.2	Other
HKR 812	Tug	30-MAY-2021 09:37:36	826041.4	815183.2	22.37343	113.97215	0	261.2	ShipXY
HKR 812	Tug	30-MAY-2021 09:40:50	826043.6	815182.2	22.37345	113.97214	0.1	268.4	Other
HKR 812	Tug	30-MAY-2021 09:41:24	826163.1	815214.3	22.37453	113.97245	0	261.2	ShipXY
HKR 812	Tug	30-MAY-2021 09:42:20	826041.4	815180.1	22.37343	113.97212	0.1	203.6	Other
HKR 812	Tug	30-MAY-2021 09:43:26	826041.4	815183.2	22.37343	113.97215	0	261.2	ShipXY
HKR 812	Tug	30-MAY-2021 09:45:15	826054.7	815172.9	22.37355	113.97205	0.7	326.5	ShipXY
HKR 812	Tug	30-MAY-2021 09:46:20	826068	815160.6	22.37367	113.97193	0.7	326.5	ShipXY
HKR 812	Tug	30-MAY-2021 09:47:30	826087.9	815140	22.37385	113.97173	0.7	326.5	Other
HKR 812	Tug	30-MAY-2021 09:47:50	826079.1	815152.4	22.37377	113.97185	0.7	326.5	ShipXY
HKR 812	Tug	30-MAY-2021 09:48:10	826091.3	815123.5	22.37388	113.97157	0.7	326.5	Other
HKR 812	Tug	30-MAY-2021 09:48:55	826090.2	815131.8	22.37387	113.97165	0.7	326.5	ShipXY
HKR 812	Tug	30-MAY-2021 09:49:00	826091.3	815123.5	22.37388	113.97157	0.7	326.5	ShipXY
HKR 812	Tug	30-MAY-2021 09:49:40	826049.2	815098.8	22.3735	113.97133	0	0	Other
HKR 812	Tug	30-MAY-2021 09:50:08	826041.4	815180.1	22.37343	113.97212	0.1	203.6	ShipXY
HKR 812	Tug	30-MAY-2021 09:51:50	825963.9	815175.9	22.37273	113.97208	0	0	Other
HKR 812	Tug	30-MAY-2021 09:52:56	825963.9	815175.9	22.37273	113.97208	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 09:53:21	825877.4	815252	22.37195	113.97282	0	0	Other
HKR 812	Tug	30-MAY-2021 09:54:06	825838.6	815296.2	22.3716	113.97325	0	0	Other
HKR 812	Tug	30-MAY-2021 09:56:28	826090.2	815131.8	22.37387	113.97165	0.7	326.5	ShipXY
HKR 812	Tug	30-MAY-2021 09:57:01	825699.9	815484.5	22.37035	113.97508	0	0	Other
HKR 812	Tug	30-MAY-2021 09:58:06	825699.9	815484.5	22.37035	113.97508	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 09:58:51	825591.4	815489.5	22.36937	113.97513	1.6	181.7	Other
HKR 812	Tug	30-MAY-2021 09:59:24	825627.9	815496.8	22.3697	113.9752	1.5	185.3	ShipXY
HKR 812	Tug	30-MAY-2021 09:59:56	825484	815444.1	22.3684	113.97469	1.6	181.7	Other
HKR 812	Tug	30-MAY-2021 10:00:00	825561.5	815478.1	22.3691	113.97502	1.6	181.7	ShipXY
HKR 812	Tug	30-MAY-2021 10:01:26	825309.1	815372.8	22.36682	113.974	0	64.7	Other
HKR 812	Tug	30-MAY-2021 10:02:30	825309.1	815372.8	22.36682	113.974	0	64.7	ShipXY
HKR 812	Tug	30-MAY-2021 10:02:51	825176.5	815228.4	22.36562	113.9726	0	64.7	Other
HKR 812	Tug	30-MAY-2021 10:03:36	825205.2	815264.5	22.36588	113.97295	0	64.7	ShipXY
HKR 812	Tug	30-MAY-2021 10:03:36	825111.2	815138.7	22.36503	113.97173	0	64.7	Other
HKR 812	Tug	30-MAY-2021 10:04:40	825111.2	815138.7	22.36503	113.97173	0	64.7	ShipXY
HKR 812	Tug	30-MAY-2021 10:05:51	824931.1	814858.3	22.3634	113.96901	0	0	Other
HKR 812	Tug	30-MAY-2021 10:06:55	824931.1	814859.3	22.3634	113.96902	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 10:09:05	824826.4	814534.7	22.36245	113.96587	0	239.7	ShipXY
HKR 812	Tug	30-MAY-2021 10:09:51	824682.8	814281.1	22.36115	113.96341	0	239.7	Other
HKR 812	Tug	30-MAY-2021 10:10:11	824652.9	814237.8	22.36088	113.96299	0	98.8	Other
HKR 812	Tug	30-MAY-2021 10:10:36	824713.7	814326.5	22.36143	113.96385	0	239.7	ShipXY
HKR 812	Tug	30-MAY-2021 10:11:28	825176.5	815228.4	22.36562	113.9726	0	64.7	ShipXY
HKR 812	Tug	30-MAY-2021 10:11:41	824514.8	814033.7	22.35963	113.96101	0	98.8	Other
HKR 812	Tug	30-MAY-2021 10:12:45	824514.8	814034.7	22.35963	113.96102	0	98.8	ShipXY
HKR 812	Tug	30-MAY-2021 10:12:51	824405.4	813876	22.35864	113.95948	5.3	232.7	Other
HKR 812	Tug	30-MAY-2021 10:13:51	824300.4	813748.1	22.35769	113.95824	5.3	233.4	Other
HKR 812	Tug	30-MAY-2021 10:14:36	824336.9	813788.3	22.35802	113.95863	5.3	233.4	ShipXY
HKR 812	Tug	30-MAY-2021 10:15:21	824139	813552.1	22.35623	113.95634	5.3	233.4	Other
HKR 812	Tug	30-MAY-2021 10:15:40	824216.4	813654.2	22.35693	113.95733	5.3	233.4	ShipXY
HKR 812	Tug	30-MAY-2021 10:17:31	823977.8	813221.3	22.35477	113.95313	0	0	Other
HKR 812	Tug	30-MAY-2021 10:17:57	824017.5	813329.5	22.35513	113.95418	5.3	233.4	ShipXY
HKR 812	Tug	30-MAY-2021 10:18:00	823995.5	813276.9	22.35493	113.95367	5.3	233.4	ShipXY
HKR 812	Tug	30-MAY-2021 10:18:15	823962.5	813092.5	22.35463	113.95188	0	0	Other
HKR 812	Tug	30-MAY-2021 10:19:21	823962.5	813092.5	22.35463	113.95188	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 10:20:50	824026.2	812722.8	22.3552	113.94829	0	0	Other
HKR 812	Tug	30-MAY-2021 10:20:51	824003.8	812870.1	22.355	113.94972	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 10:21:55	824040.8	812574.5	22.35533	113.94685	0	0	Other
HKR 812	Tug	30-MAY-2021 10:22:40	824046.5	812470.5	22.35538	113.94584	0.3	5.3	Other
HKR 812	Tug	30-MAY-2021 10:23:25	824060	812362.3	22.3555	113.94479	0.3	5.3	Other
HKR 812	Tug	30-MAY-2021 10:23:53	824046.5	812469.4	22.35538	113.94583	0.3	5.3	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	30-MAY-2021 10:24:30	824060	812361.3	22.3555	113.94478	0.3	5.3	ShipXY
HKR 812	Tug	30-MAY-2021 10:24:50	824085.7	812160.5	22.35573	113.94283	0	0	Other
HKR 812	Tug	30-MAY-2021 10:25:36	824080.1	812211	22.35568	113.94332	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 10:26:20	824108.3	811924.7	22.35593	113.94054	0	0	Other
HKR 812	Tug	30-MAY-2021 10:27:23	824160.6	811753.7	22.3564	113.93888	5.5	289.7	Other
HKR 812	Tug	30-MAY-2021 10:27:26	824108.3	811923.6	22.35593	113.94053	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 10:28:10	824208.4	811633.3	22.35683	113.93771	5.5	289.7	Other
HKR 812	Tug	30-MAY-2021 10:28:29	824160.6	811754.8	22.3564	113.93889	5.5	289.7	ShipXY
HKR 812	Tug	30-MAY-2021 10:30:45	824341.9	811219.5	22.35803	113.93369	5.5	289.7	Other
HKR 812	Tug	30-MAY-2021 10:31:58	824341.9	811218.4	22.35803	113.93368	5.5	289.7	ShipXY
HKR 812	Tug	30-MAY-2021 10:32:55	824416.4	811043.4	22.3587	113.93198	5.5	289.7	ShipXY
HKR 812	Tug	30-MAY-2021 10:32:56	824496.4	810868.5	22.35942	113.93028	5.5	289.7	Other
HKR 812	Tug	30-MAY-2021 10:34:01	824496.4	810868.5	22.35942	113.93028	5.5	289.7	ShipXY
HKR 812	Tug	30-MAY-2021 10:35:11	824683.1	810499	22.3611	113.92669	0	0	Other
HKR 812	Tug	30-MAY-2021 10:35:31	824613.1	810620.4	22.36047	113.92787	5.5	289.7	ShipXY
HKR 812	Tug	30-MAY-2021 10:36:35	824713	810448.6	22.36137	113.9262	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 10:37:41	824808.6	810276.7	22.36223	113.92453	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 10:38:06	824946.3	810052.4	22.36347	113.92235	0	0	Other
HKR 812	Tug	30-MAY-2021 10:38:25	824875.2	810163.6	22.36283	113.92343	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 10:39:10	824946.3	810052.4	22.36347	113.92235	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 10:39:11	825055.1	809893	22.36445	113.9208	0	0	Other
HKR 812	Tug	30-MAY-2021 10:40:15	825055.1	809893	22.36445	113.9208	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 10:41:21	825171.6	809736.6	22.3655	113.91928	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 10:41:56	825389	809530	22.36746	113.91727	5.6	320.2	Other
HKR 812	Tug	30-MAY-2021 10:42:07	825268.1	809643.1	22.36637	113.91837	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 10:42:51	825507.6	809431.3	22.36853	113.91632	5.6	320.2	Other
HKR 812	Tug	30-MAY-2021 10:43:56	825507.6	809432.3	22.36853	113.91632	5.6	320.2	ShipXY
HKR 812	Tug	30-MAY-2021 10:44:15	825552	809396.4	22.36893	113.91597	5.6	320.2	ShipXY
HKR 812	Tug	30-MAY-2021 10:45:00	825656.2	809315.2	22.36987	113.91518	5.6	320.2	ShipXY
HKR 812	Tug	30-MAY-2021 10:46:51	826051	809015.1	22.37343	113.91226	5.6	320.2	Other
HKR 812	Tug	30-MAY-2021 10:47:23	826005.5	809050.1	22.37302	113.91226	5.6	320.2	ShipXY
HKR 812	Tug	30-MAY-2021 10:47:47	826051	809016.2	22.37343	113.91227	5.6	320.2	ShipXY
HKR 812	Tug	30-MAY-2021 10:48:21	826269.4	808873.4	22.3754	113.91088	0.1	209	Other
HKR 812	Tug	30-MAY-2021 10:49:06	826385.8	808811.8	22.37645	113.91028	0.1	209	Other
HKR 812	Tug	30-MAY-2021 10:49:26	826269.4	808873.4	22.3754	113.91088	0.1	209	ShipXY
HKR 812	Tug	30-MAY-2021 10:50:11	826385.8	80					

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	30-MAY-2021 11:29:02	830905.5	807871.6	22.41725	113.90107	0.3	167.6	ShipXY
HKR 812	Tug	30-MAY-2021 11:30:31	830905.5	807876.7	22.41725	113.90112	0.3	167.6	ShipXY
HKR 812	Tug	30-MAY-2021 11:31:23	830903.3	807879.8	22.41723	113.90115	0.3	167.6	ShipXY
HKR 812	Tug	30-MAY-2021 11:32:41	830903.3	807881.9	22.41723	113.90117	0.3	167.6	ShipXY
HKR 812	Tug	30-MAY-2021 11:35:23	830905.5	807879.8	22.41725	113.90115	0.3	167.6	ShipXY
HKR 812	Tug	30-MAY-2021 11:36:21	830907.7	807879.8	22.41727	113.90115	0.3	167.6	ShipXY
HKR 812	Tug	30-MAY-2021 11:38:43	830913.3	807879.8	22.41732	113.90115	0.3	167.6	ShipXY
HKR 812	Tug	30-MAY-2021 11:41:31	830916.6	807876.7	22.41735	113.90112	0.3	167.6	ShipXY
HKR 812	Tug	30-MAY-2021 11:42:03	830918.8	807874.7	22.41737	113.90111	0.3	167.6	ShipXY
HKR 812	Tug	30-MAY-2021 11:45:12	830918.8	807874.7	22.41737	113.90111	0	103.7	ShipXY
HKR 812	Tug	30-MAY-2021 11:48:52	830916.6	807881.9	22.41735	113.90117	0	103.7	ShipXY
HKR 812	Tug	30-MAY-2021 11:52:31	830918.8	807882.9	22.41737	113.90118	0	103.7	ShipXY
HKR 812	Tug	30-MAY-2021 11:56:12	830913.3	807882.9	22.41732	113.90118	0	103.7	ShipXY
HKR 812	Tug	30-MAY-2021 11:57:41	830912.1	807886	22.41731	113.90121	0.1	103.7	ShipXY
HKR 812	Tug	30-MAY-2021 12:02:02	830905.5	807877.7	22.41725	113.90113	0	103.7	ShipXY
HKR 812	Tug	30-MAY-2021 12:05:42	830902.2	807882.9	22.41722	113.90118	0	103.7	ShipXY
HKR 812	Tug	30-MAY-2021 12:14:32	830902.2	807887	22.41722	113.90122	0.2	311.2	ShipXY
HKR 812	Tug	30-MAY-2021 12:20:23	830902.2	807888	22.41722	113.90123	0.2	311.2	ShipXY
HKR 812	Tug	30-MAY-2021 12:24:33	830903.3	807897.3	22.41723	113.90132	0.2	311.2	ShipXY
HKR 812	Tug	30-MAY-2021 12:26:00	830897.7	807892.1	22.41718	113.90127	0.2	311.2	ShipXY
HKR 812	Tug	30-MAY-2021 12:29:11	830896.6	807887	22.41717	113.90122	0.1	132.6	ShipXY
HKR 812	Tug	30-MAY-2021 12:32:51	830897.8	807881.8	22.41718	113.90117	0.1	132.6	ShipXY
HKR 812	Tug	30-MAY-2021 12:36:31	830891.1	807877.7	22.41712	113.90113	0.2	84.8	ShipXY
HKR 812	Tug	30-MAY-2021 12:37:03	830888.9	807877.7	22.41711	113.90113	0.2	84.8	ShipXY
HKR 812	Tug	30-MAY-2021 12:40:12	830877.8	807874.6	22.4171	113.90111	0.2	84.8	ShipXY
HKR 812	Tug	30-MAY-2021 12:43:52	830864.6	807861.2	22.41688	113.90097	0.2	210	ShipXY
HKR 812	Tug	30-MAY-2021 12:50:13	830825.8	807851.9	22.41653	113.90088	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 12:53:21	830820.3	807846.7	22.41648	113.90083	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 12:54:06	830822.5	807843.6	22.4165	113.9008	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 12:57:01	830825.9	807841.6	22.41653	113.90078	0	119.9	ShipXY
HKR 812	Tug	30-MAY-2021 13:00:41	830828.1	807846.7	22.41655	113.90083	0	119.9	ShipXY
HKR 812	Tug	30-MAY-2021 13:02:43	830795	807759.1	22.41625	113.89998	0	119.9	ShipXY
HKR 812	Tug	30-MAY-2021 13:04:21	830765	807788.9	22.41598	113.90027	0	315	ShipXY
HKR 812	Tug	30-MAY-2021 13:06:23	830736.1	807855.8	22.41572	113.90092	0	315	ShipXY
HKR 812	Tug	30-MAY-2021 13:08:01	830717.2	807894.9	22.41555	113.9013	0	315	ShipXY
HKR 812	Tug	30-MAY-2021 13:10:43	830698.5	807860.9	22.41538	113.90097	0.3	25.4	ShipXY
HKR 812	Tug	30-MAY-2021 13:11:42	830726.2	807828	22.41563	113.90065	0.3	25.4	ShipXY
HKR 812	Tug	30-MAY-2021 13:13:56	830773.1	807639.7	22.41605	113.89882	0.3	25.4	ShipXY
HKR 812	Tug	30-MAY-2021 13:14:16	830784.2	807606.7	22.41615	113.8985	0.3	25.4	ShipXY
HKR 812	Tug	30-MAY-2021 13:16:51	830926.4	807377.4	22.41743	113.89627	0.1	110.6	ShipXY
HKR 812	Tug	30-MAY-2021 13:18:16	830926.4	807377.4	22.41743	113.89627	0.1	110.6	ShipXY
HKR 812	Tug	30-MAY-2021 13:19:46	830962.3	807097.4	22.41775	113.89355	0	108	ShipXY
HKR 812	Tug	30-MAY-2021 13:21:42	830962.3	807097.4	22.41775	113.89355	0	108	ShipXY
HKR 812	Tug	30-MAY-2021 13:23:37	830993.7	806915.2	22.41803	113.89178	0	108	ShipXY
HKR 812	Tug	30-MAY-2021 13:24:56	831342.9	806720.3	22.42118	113.88988	0.1	115.1	ShipXY
HKR 812	Tug	30-MAY-2021 13:25:00	831389.5	806667.9	22.4216	113.88937	3.6	316.5	ShipXY
HKR 812	Tug	30-MAY-2021 13:26:07	831342.9	806720.3	22.42118	113.88988	0.1	115.1	ShipXY
HKR 812	Tug	30-MAY-2021 13:28:56	831306.7	806523.6	22.42085	113.88797	3.6	316.5	ShipXY
HKR 812	Tug	30-MAY-2021 13:31:31	831277	806447.3	22.42058	113.88723	0	57.9	ShipXY
HKR 812	Tug	30-MAY-2021 13:32:36	831275.9	806410.3	22.42057	113.88687	0	57.9	ShipXY
HKR 812	Tug	30-MAY-2021 13:36:00	831140.8	806416.2	22.41935	113.88693	0	57.9	ShipXY
HKR 812	Tug	30-MAY-2021 13:39:58	831054.1	806569.4	22.41857	113.88842	1.9	125.4	ShipXY
HKR 812	Tug	30-MAY-2021 13:41:50	831057.5	806559.1	22.4186	113.88832	1.9	125.4	ShipXY
HKR 812	Tug	30-MAY-2021 13:43:23	831138.1	806677.7	22.41933	113.88947	1.9	125.4	ShipXY
HKR 812	Tug	30-MAY-2021 13:44:41	831221.2	806673.7	22.42008	113.88943	0.3	64.3	ShipXY
HKR 812	Tug	30-MAY-2021 13:47:03	831207	806575.9	22.41995	113.88848	0.3	64.3	ShipXY
HKR 812	Tug	30-MAY-2021 13:49:06	831237.9	806605.8	22.42023	113.88877	0.1	156.8	ShipXY
HKR 812	Tug	30-MAY-2021 13:51:48	831237.6	806739.6	22.42023	113.89007	0.1	156.8	ShipXY
HKR 812	Tug	30-MAY-2021 13:54:56	831217.8	806719	22.42005	113.88987	1.1	215.3	ShipXY
HKR 812	Tug	30-MAY-2021 13:55:41	831242	806787	22.42027	113.89053	1.1	215.3	ShipXY
HKR 812	Tug	30-MAY-2021 13:57:43	831063.9	807257.2	22.41867	113.8951	1.1	215.3	ShipXY
HKR 812	Tug	30-MAY-2021 13:58:03	831017.3	807322	22.41825	113.89573	1.1	215.3	ShipXY
HKR 812	Tug	30-MAY-2021 13:59:08	830898.4	807545.2	22.41718	113.8979	1.1	215.3	ShipXY
HKR 812	Tug	30-MAY-2021 14:01:36	830870.1	807871.5	22.41693	113.90107	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 14:02:03	830870.1	807871.5	22.41693	113.90107	0	0	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	30-MAY-2021 14:03:09	830870.1	807871.5	22.41693	113.90107	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 14:05:00	830881.2	807866.4	22.41703	113.90102	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 14:08:37	830883.4	807866.4	22.41705	113.90102	0	24.3	ShipXY
HKR 812	Tug	30-MAY-2021 14:15:31	830872.3	807859.1	22.41695	113.90095	0.1	24.3	ShipXY
HKR 812	Tug	30-MAY-2021 14:19:12	830866.8	807861.2	22.4169	113.90097	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 14:22:53	830863.5	807859.1	22.41687	113.90095	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 14:26:31	830870.1	807861.2	22.41693	113.90097	0.1	31.8	ShipXY
HKR 812	Tug	30-MAY-2021 14:27:44	830869	807861.2	22.41692	113.90097	0.1	31.8	ShipXY
HKR 812	Tug	30-MAY-2021 14:30:56	830870.1	807859.1	22.41693	113.90095	0.1	31.8	ShipXY
HKR 812	Tug	30-MAY-2021 14:34:00	830874.5	807859.1	22.41697	113.90095	0	175.8	ShipXY
HKR 812	Tug	30-MAY-2021 14:40:26	830874.5	807872.5	22.41697	113.90108	0.2	156.7	ShipXY
HKR 812	Tug	30-MAY-2021 14:41:43	830877.8	807884.9	22.417	113.9012	0.2	156.7	ShipXY
HKR 812	Tug	30-MAY-2021 14:42:31	830874.5	807872.5	22.41697	113.90108	0.2	156.7	ShipXY
HKR 812	Tug	30-MAY-2021 14:45:00	830880	807884.9	22.41702	113.9012	0	142.7	ShipXY
HKR 812	Tug	30-MAY-2021 14:52:12	830881.1	807898.3	22.41703	113.90133	0	142.7	ShipXY
HKR 812	Tug	30-MAY-2021 14:54:08	830870	807898.3	22.41693	113.90133	0	264.9	ShipXY
HKR 812	Tug	30-MAY-2021 14:55:52	830872.3	807898.3	22.41695	113.90133	0	264.9	ShipXY
HKR 812	Tug	30-MAY-2021 14:59:32	830877.8	807881.8	22.417	113.90117	0	264.9	ShipXY
HKR 812	Tug	30-MAY-2021 15:03:11	830883.4	807881.8	22.41705	113.90117	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 15:07:23	830880	807877.7	22.41702	113.90113	0.2	167.7	ShipXY
HKR 812	Tug	30-MAY-2021 15:11:00	830866.7	807882.8	22.4169	113.90118	0.2	167.7	ShipXY
HKR 812	Tug	30-MAY-2021 15:14:13	830864.5	807876.6	22.41688	113.90112	0.2	167.7	ShipXY
HKR 812	Tug	30-MAY-2021 15:15:17	830853.5	807884.8	22.41678	113.9012	0.4	140.2	ShipXY
HKR 812	Tug	30-MAY-2021 15:20:02	830846.8	807866.3	22.41672	113.90102	0	140.2	ShipXY
HKR 812	Tug	30-MAY-2021 15:23:42	830852.4	807856	22.41677	113.90092	0	140.2	ShipXY
HKR 812	Tug	30-MAY-2021 15:27:58	830846.9	807848.8	22.41672	113.90085	0.1	298.5	ShipXY
HKR 812	Tug	30-MAY-2021 15:30:52	830846.9	807846.7	22.41672	113.90083	0.1	298.5	ShipXY
HKR 812	Tug	30-MAY-2021 15:32:32	830836.9	807840.5	22.41663	113.90077	0.1	286.2	ShipXY
HKR 812	Tug	30-MAY-2021 15:36:12	830833.6	807831.3	22.4166	113.90068	0.1	286.2	ShipXY
HKR 812	Tug	30-MAY-2021 15:40:23	830830.3	807826.1	22.41657	113.90063	0.2	248.5	ShipXY
HKR 812	Tug	30-MAY-2021 15:43:32	830830.3	807825.1	22.41657	113.90062	0.2	248.5	ShipXY
HKR 812	Tug	30-MAY-2021 15:44:23	830835.8	807825.1	22.41662	113.90062	0.3	82.3	ShipXY
HKR 812	Tug	30-MAY-2021 15:46:13	830830.3	807825.1	22.41657	113.90062	0.3	82.3	ShipXY
HKR 812	Tug	30-MAY-2021 15:46:58	830830.3	807826.1	22.41657	113.90063	0.3	82.3	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	30-MAY-2021 16:40:42	830918.5	808062.1	22.41737	113.90292	0.3	307.3	ShipXY
HKR 812	Tug	30-MAY-2021 16:42:43	830857.6	808047.5	22.41682	113.90278	1.7	213.4	ShipXY
HKR 812	Tug	30-MAY-2021 16:43:03	830833.2	808041.3	22.4166	113.90272	1.7	213.4	ShipXY
HKR 812	Tug	30-MAY-2021 16:44:23	830852.1	807998.1	22.41677	113.9023	1.7	213.4	ShipXY
HKR 812	Tug	30-MAY-2021 16:45:52	830885.7	807821.1	22.41707	113.90058	1.7	213.4	ShipXY
HKR 812	Tug	30-MAY-2021 16:48:47	830900.6	807524.6	22.4172	113.8977	1.7	213.4	ShipXY
HKR 812	Tug	30-MAY-2021 16:49:32	830906.3	807440.2	22.41725	113.89688	1.7	213.4	ShipXY
HKR 812	Tug	30-MAY-2021 16:50:57	830897.6	807342.3	22.41717	113.89593	1.7	213.4	ShipXY
HKR 812	Tug	30-MAY-2021 16:51:43	830884.4	807325.8	22.41705	113.89577	1.7	213.4	ShipXY
HKR 812	Tug	30-MAY-2021 16:52:27	830858.9	807320.6	22.41682	113.89572	1.7	213.4	ShipXY
HKR 812	Tug	30-MAY-2021 16:53:57	830710.5	807346.1	22.41548	113.89597	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 16:54:00	830682.8	807359.4	22.41523	113.8961	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 16:56:07	830659.7	807246.1	22.41502	113.895	0	0	ShipXY
HKR 812	Tug	30-MAY-2021 16:57:41	830619.1	807089.6	22.41465	113.89348	3.4	256.7	ShipXY
HKR 812	Tug	30-MAY-2021 16:58:00	830578.2	807014.3	22.41428	113.89275	3.4	256.7	ShipXY
HKR 812	Tug	30-MAY-2021 17:00:32	830571.9	806831	22.41422	113.89097	3.4	256.7	ShipXY
HKR 812	Tug	30-MAY-2021 17:01:57	830562.2	806715.7	22.41413	113.88985	2.9	283.9	ShipXY
HKR 812	Tug	30-MAY-2021 17:04:27	830545.7	806674.5	22.41398	113.88945	2.9	283.9	ShipXY
HKR 812	Tug	30-MAY-2021 17:05:37	830511.4	806640.4	22.41367	113.88912	1.1	185.5	ShipXY
HKR 812	Tug	30-MAY-2021 17:06:22	830494.8	806614.7	22.41352	113.88887	1.1	185.5	ShipXY
HKR 812	Tug	30-MAY-2021 17:07:52	830514.7	806643.5	22.4137	113.88915	1.1	185.5	ShipXY
HKR 812	Tug	30-MAY-2021 17:08:57	830594.4	806671.5	22.41442	113.88942	1.1	185.5	ShipXY
HKR 812	Tug	30-MAY-2021 17:09:03	830619.9	806672.6	22.41465	113.88943	1.1	185.5	ShipXY
HKR 812	Tug	30-MAY-2021 17:12:57	830911.2	806601.1	22.41728	113.88873	5.7	18.6	ShipXY
HKR 812	Tug	30-MAY-2021 17:14:37	830991.1	806531.2	22.418	113.88805	5.7	18.6	ShipXY
HKR 812	Tug	30-MAY-2021 17:15:57	831021.1	806482.9	22.41827	113.88758	0.3	297	ShipXY
HKR 812	Tug	30-MAY-2021 17:16:37	831037.7	806471.6	22.41842	113.88747	0.3	297	ShipXY
HKR 812	Tug	30-MAY-2021 17:17:23	831035.5	806472.6	22.4184	113.88748	0.3	297	ShipXY
HKR 812	Tug	30-MAY-2021 17:19:41	830943.4	806597	22.41757	113.88869	6.7	119.2	ShipXY
HKR 812	Tug	30-MAY-2021 17:20:03	830893.4	806670	22.41712	113.8894	6.9	127	ShipXY
HKR 812	Tug	30-MAY-2021 17:23:23	830642.8	807410.8	22.41487	113.8966	6.9	127	ShipXY
HKR 812	Tug	30-MAY-2021 17:24:43	830675.6	807624	22.41517	113.89867	6.9	127	ShipXY
HKR 812	Tug	30-MAY-2021 17:25:13	830730.8	807738.4	22.41567	113.89978	6.9	127	ShipXY
HKR 812	Tug	30-MAY-2021 17:26:12	830781.6	807812.6	22.41613	113.9005	6.9	127	ShipXY
HKR 812	Tug	30-MAY-2021 17:27:03	830787.1	807826	22.41618	113.90063	6.9	127	ShipXY
HKR 812	Tug	30-MAY-2021 17:29:07	830783.8	807825	22.41615	113.90062	0.7	258.9	ShipXY
HKR 812	Tug	30-MAY-2021 17:33:48	830783.8	807822.9	22.41615	113.9006	0.2	0	ShipXY
HKR 812	Tug	30-MAY-2021 17:34:14	830784.9	807821.9	22.41616	113.90059	0.1	316.9	ShipXY
HKR 812	Tug	30-MAY-2021 17:41:00	830794.9	807810.6	22.41625	113.90048	0.1	289.5	ShipXY
HKR 812	Tug	30-MAY-2021 17:44:32	830797.1	807807.5	22.41627	113.90045	0.1	289.5	ShipXY
HKR 812	Tug	30-MAY-2021 17:47:13	830791.6	807810.6	22.41622	113.90048	0.1	289.5	ShipXY
HKR 812	Tug	30-MAY-2021 17:48:13	830787.2	807810.6	22.41618	113.90048	2	303.3	ShipXY
HKR 812	Tug	30-MAY-2021 17:55:32	830778.3	807802.3	22.4161	113.9004	0.1	316.9	ShipXY
HKR 812	Tug	30-MAY-2021 17:59:13	830769.4	807807.5	22.41602	113.90045	0.1	316.9	ShipXY
HKR 812	Tug	30-MAY-2021 18:03:16	830768.3	807803.4	22.41601	113.90041	0.1	316.9	ShipXY
HKR 812	Tug	30-MAY-2021 18:03:24	830768.3	807803.4	22.41601	113.90041	0.1	317	ShipXY
HKR 812	Tug	30-MAY-2021 18:18:05	830753.9	807802.3	22.41588	113.9004	0.2	117.8	ShipXY
HKR 812	Tug	30-MAY-2021 18:22:00	830756.2	807802.3	22.4159	113.9004	0.2	117.8	ShipXY
HKR 812	Tug	30-MAY-2021 18:24:31	830756.2	807800.2	22.4159	113.90038	0.2	117.8	ShipXY
HKR 812	Tug	30-MAY-2021 18:25:03	830756.2	807800.2	22.4159	113.90038	0.2	117.8	ShipXY
HKR 812	Tug	30-MAY-2021 18:26:00	830756.2	807795.1	22.4159	113.90033	0.2	117.8	ShipXY
HKR 812	Tug	30-MAY-2021 18:30:07	830759.5	807784.8	22.41593	113.90023	0.2	117.8	ShipXY
HKR 812	Tug	30-MAY-2021 18:32:33	830759.5	807784.8	22.41593	113.90023	0.3	263.5	ShipXY
HKR 812	Tug	30-MAY-2021 18:33:21	830758.4	807781.7	22.41592	113.9002	0.2	263.5	ShipXY
HKR 812	Tug	30-MAY-2021 18:37:20	830761.7	807776.6	22.41595	113.90015	0.2	263.5	ShipXY
HKR 812	Tug	30-MAY-2021 18:41:00	830759.5	807781.7	22.41593	113.9002	0.2	263.5	ShipXY
HKR 812	Tug	30-MAY-2021 18:46:17	830776.1	807807.5	22.41608	113.90045	0.2	263.5	ShipXY
HKR 812	Tug	30-MAY-2021 18:47:16	830776.1	807807.5	22.41608	113.90045	0	313.3	ShipXY
HKR 812	Tug	30-MAY-2021 18:53:06	830772.8	807810.6	22.41605	113.90048	0	313.3	ShipXY
HKR 812	Tug	30-MAY-2021 18:59:07	830772.8	807817.8	22.41605	113.90055	0	313.3	ShipXY
HKR 812	Tug	30-MAY-2021 19:00:00	830769.4	807817.8	22.41602	113.90055	0	313.3	ShipXY
HKR 812	Tug	30-MAY-2021 19:07:01	830772.8	807809.5	22.41605	113.90047	0	313.3	ShipXY
HKR 812	Tug	30-MAY-2021 19:08:00	830772.8	807809.5	22.41605	113.90047	0	313.3	ShipXY
HKR 812	Tug	30-MAY-2021 19:14:01	830780.5	807812.6	22.41612	113.9005	0	313.3	ShipXY
HKR 812	Tug	30-MAY-2021 19:17:40	830776.1	807810.6	22.41608	113.90048	0.1	324.2	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	30-MAY-2021 19:18:46	830776.1	807810.6	22.41608	113.90048	0.1	324.2	ShipXY
HKR 812	Tug	30-MAY-2021 19:21:01	830776.1	807804.4	22.41608	113.90042	0.1	324.2	ShipXY
HKR 812	Tug	30-MAY-2021 19:22:45	830776.1	807804.4	22.41608	113.90042	0.1	324.2	ShipXY
HKR 812	Tug	30-MAY-2021 19:24:42	830763.9	807802.3	22.41597	113.9004	0.1	324.2	ShipXY
HKR 812	Tug	30-MAY-2021 19:32:20	830787.1	807823	22.41618	113.9006	0	116.7	ShipXY
HKR 812	Tug	30-MAY-2021 19:35:07	830787.1	807823	22.41618	113.9006	0	116.7	ShipXY
HKR 812	Tug	30-MAY-2021 19:38:36	830780.5	807830.1	22.41612	113.90067	0	116.7	ShipXY
HKR 812	Tug	30-MAY-2021 19:41:30	830774.9	807838.4	22.41607	113.90075	0	116.7	ShipXY
HKR 812	Tug	30-MAY-2021 19:42:17	830774.9	807840.4	22.41607	113.90077	0	116.7	ShipXY
HKR 812	Tug	30-MAY-2021 19:44:12	830791.6	807825	22.41622	113.90062	0	116.7	ShipXY
HKR 812	Tug	30-MAY-2021 19:46:36	830778.2	807841.5	22.4161	113.90078	0	116.7	ShipXY
HKR 812	Tug	30-MAY-2021 19:47:21	830792.7	807826	22.41623	113.90063	0	334.6	ShipXY
HKR 812	Tug	30-MAY-2021 19:51:46	830798.2	807835.3	22.41628	113.90072	0	334.6	ShipXY
HKR 812	Tug	30-MAY-2021 19:57:27	830800.4	807840.5	22.4163	113.90077	0	334.6	ShipXY
HKR 812	Tug	30-MAY-2021 19:58:00	830800.4	807840.5	22.4163	113.90077	0	334.6	ShipXY
HKR 812	Tug	30-MAY-2021 19:59:51	830811.5	807835.4	22.4164	113.90072	0	334.6	ShipXY
HKR 812	Tug	30-MAY-2021 20:03:53	830811.5	807835.4	22.4164	113.90072	0	334.6	ShipXY
HKR 812	Tug	30-MAY-2021 20:05:00	830805.9	807825	22.41635	113.90062	0	334.6	ShipXY
HKR 812	Tug	30-MAY-2021 20:09:00	830811.5	807828.1	22.4164	113.90065	0	334.6	ShipXY
HKR 812	Tug	30-MAY-2021 20:10:37	830817	807831.2	22.41645	113.90068	0	334.6	ShipXY
HKR 812	Tug	30-MAY-2021 20:14:17	830828.1	807843.6	22.41655	113.9008	0.3	41.7	ShipXY
HKR 812	Tug	30-MAY-2021 20:15:02	830822.5	807853.9	22.4165	113.9009	0.3	41.7	ShipXY
HKR 812	Tug	30-MAY-2021 20:16:27	830809.2	807872.4	22.41638	113.90108	0.3	41.7	ShipXY
HKR 812	Tug	30-MAY-2021 20:17:26	830811.4	807869.3	22.4164	113.90105	0.3	41.7	ShipXY
HKR 812	Tug	30-MAY-2021 20:17:57	830809.2	807869.3	22.41638	113.90105	0.3	41.7	ShipXY
HKR 812	Tug	30-MAY-2021 20:18:56	830809.2	807867.3	22.41638	113.90103	0.3	41.7	ShipXY
HKR 812	Tug	30-MAY-2021 20:22:36	830819.2	807861.1	22.41647	113.90097	0	240.4	ShipXY
HKR 812	Tug	30-MAY-2021 20:27:00	830828	807859.1	22.41655	113.90095	0	8.5	ShipXY
HKR 812	Tug	30-MAY-2021 20:29:42	830835.8	807859.1	22.41662	113.90095	0.4	8.5	ShipXY
HKR 812	Tug	30-MAY-2021 20:33:36	830831.4	807857	22.41658	113.90093	0.1	8.5	ShipXY
HKR 812	Tug	30-MAY-2021 20:38:00	830820.3	807869.3	22.41648	113.90105	0.1	8.5	ShipXY
HKR 812	Tug	30-MAY-2021 20:42:00	830813.6	807871.4	22.41642	113.90107	0.1	8.5	ShipXY
HKR 812	Tug	30-MAY-2021 20:45:27	830800.3	807869.3	22.4163	113.90105	0.1	64	ShipXY
HKR 812	Tug	30-MAY-2021 20:49:00	830800.3	807861.1	22.4163	113.90097	0.1	64	ShipXY
HKR									

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	30-MAY-2021 22:23:36	830944.2	807926.2	22.4176	113.9016	0.1	33.9	ShipXY
HKR 812	Tug	30-MAY-2021 22:27:16	830938.6	807926.2	22.41755	113.9016	0.1	69.3	ShipXY
HKR 812	Tug	30-MAY-2021 22:30:57	830924.3	807926.2	22.41742	113.9016	0.1	69.3	ShipXY
HKR 812	Tug	30-MAY-2021 22:32:07	830919.8	807923.1	22.41738	113.90157	0.1	69.3	ShipXY
HKR 812	Tug	30-MAY-2021 22:34:36	830922	807921	22.4174	113.90155	0.1	69.3	ShipXY
HKR 812	Tug	30-MAY-2021 22:39:00	830918.7	807918.9	22.41737	113.90153	0.1	69.3	ShipXY
HKR 812	Tug	30-MAY-2021 22:44:37	830892.2	807905.5	22.41713	113.9014	0	69.3	ShipXY
HKR 812	Tug	30-MAY-2021 22:47:46	830885.5	807903.4	22.41707	113.90138	0	69.3	ShipXY
HKR 812	Tug	30-MAY-2021 22:51:26	830881.1	807895.2	22.41703	113.9013	0	69.3	ShipXY
HKR 812	Tug	30-MAY-2021 22:55:07	830883.3	807897.3	22.41705	113.90132	0	69.3	ShipXY
HKR 812	Tug	30-MAY-2021 22:57:07	830881.1	807898.3	22.41703	113.90133	0.1	69.3	ShipXY
HKR 812	Tug	30-MAY-2021 23:00:17	830883.3	807895.2	22.41705	113.9013	0.1	69.3	ShipXY
HKR 812	Tug	30-MAY-2021 23:05:00	830881.1	807902.4	22.41703	113.90137	0.1	69.3	ShipXY
HKR 812	Tug	30-MAY-2021 23:09:46	830892.2	807895.2	22.41713	113.9013	0.1	69.3	ShipXY
HKR 812	Tug	30-MAY-2021 23:13:26	830896.6	807900.4	22.41717	113.90135	0	69.3	ShipXY
HKR 812	Tug	30-MAY-2021 23:17:06	830894.4	807908.6	22.41715	113.90143	0	69.3	ShipXY
HKR 812	Tug	30-MAY-2021 23:22:17	830892.2	807910.7	22.41713	113.90145	0	69.3	ShipXY
HKR 812	Tug	30-MAY-2021 23:22:47	830892.2	807908.6	22.41713	113.90143	0	69.3	ShipXY
HKR 812	Tug	30-MAY-2021 23:25:56	830888.8	807913.7	22.4171	113.90148	0.2	69.3	ShipXY
HKR 812	Tug	30-MAY-2021 23:29:37	830894.4	807907.6	22.41715	113.90142	0.2	69.3	ShipXY
HKR 812	Tug	30-MAY-2021 23:34:00	830903.3	807892.1	22.41723	113.90127	0.2	69.3	ShipXY
HKR 812	Tug	30-MAY-2021 23:35:12	830908.8	807890.1	22.41728	113.90125	0.2	69.3	ShipXY
HKR 812	Tug	30-MAY-2021 23:38:00	830905.5	807893.2	22.41725	113.90128	0.2	69.3	ShipXY
HKR 812	Tug	30-MAY-2021 23:50:07	830907.7	807888	22.41727	113.90123	0.2	69.3	ShipXY
HKR 812	Tug	30-MAY-2021 23:53:57	830909.9	807896.3	22.41729	113.90131	0	69.3	ShipXY
HKR 812	Tug	30-MAY-2021 23:56:07	830913.2	807893.2	22.41732	113.90128	0	69.3	ShipXY
HKR 812	Tug	30-MAY-2021 23:57:26	830914.3	807892.2	22.41733	113.90127	0	69.3	ShipXY
HKR 812	Tug	31-MAY-2021 00:01:06	830907.7	807905.5	22.41727	113.9014	0	69.3	ShipXY
HKR 812	Tug	31-MAY-2021 00:04:47	830902.1	807913.8	22.41722	113.90148	0	69.3	ShipXY
HKR 812	Tug	31-MAY-2021 00:10:27	830892.2	807915.8	22.41713	113.9015	0	69.3	ShipXY
HKR 812	Tug	31-MAY-2021 00:13:37	830886.6	807910.6	22.41708	113.90145	0	69.3	ShipXY
HKR 812	Tug	31-MAY-2021 00:18:00	830881.1	807905.5	22.41703	113.9014	0	69.3	ShipXY
HKR 812	Tug	31-MAY-2021 00:23:01	830882.2	807902.4	22.41704	113.90137	0	69.3	ShipXY
HKR 812	Tug	31-MAY-2021 00:27:17	830877.8	807890	22.417	113.90125	0	69.3	ShipXY
HKR 812	Tug	31-MAY-2021 00:29:00	830877.8	807882.8	22.417	113.90118	0	69.3	ShipXY
HKR 812	Tug	31-MAY-2021 00:33:00	830874.5	807886.9	22.41697	113.90122	0	69.3	ShipXY
HKR 812	Tug	31-MAY-2021 00:39:17	830877.8	807884.9	22.417	113.9012	0	69.3	ShipXY
HKR 812	Tug	31-MAY-2021 00:40:27	830875.6	807882.8	22.41698	113.90118	0	69.3	ShipXY
HKR 812	Tug	31-MAY-2021 00:51:00	830885.6	807877.7	22.41707	113.90113	0	69.3	ShipXY
HKR 812	Tug	31-MAY-2021 00:55:00	830888.9	807872.6	22.4171	113.90108	0.1	283.3	ShipXY
HKR 812	Tug	31-MAY-2021 01:02:00	830896.8	807812.9	22.41717	113.9005	0.1	283.3	ShipXY
HKR 812	Tug	31-MAY-2021 01:05:41	831070.4	807339.6	22.41873	113.8959	0.1	283.3	ShipXY
HKR 812	Tug	31-MAY-2021 01:06:43	831137.2	807127.6	22.41933	113.89384	7.1	287.9	ShipXY
HKR 812	Tug	31-MAY-2021 01:07:38	831164	807049.4	22.41957	113.89308	7.1	287.9	ShipXY
HKR 812	Tug	31-MAY-2021 01:09:41	831240.1	806612	22.42025	113.88883	7.1	287.9	ShipXY
HKR 812	Tug	31-MAY-2021 01:10:41	831240.1	806612	22.42025	113.88883	7.1	287.9	ShipXY
HKR 812	Tug	31-MAY-2021 01:12:16	831264.8	806462.7	22.42047	113.88738	7.1	287.9	ShipXY
HKR 812	Tug	31-MAY-2021 01:13:41	831223.8	806426.6	22.4201	113.88703	7.1	287.9	ShipXY
HKR 812	Tug	31-MAY-2021 01:14:26	831198.4	806406	22.41987	113.88683	7.1	287.9	ShipXY
HKR 812	Tug	31-MAY-2021 01:15:56	831170.8	806385.3	22.41962	113.88663	7.1	287.9	ShipXY
HKR 812	Tug	31-MAY-2021 01:17:21	831057.8	806392.3	22.4186	113.8867	7.1	287.9	ShipXY
HKR 812	Tug	31-MAY-2021 01:18:51	831006.1	806227.5	22.41813	113.8851	7.1	287.9	ShipXY
HKR 812	Tug	31-MAY-2021 01:19:27	831057.8	806392.3	22.4186	113.8867	7.1	287.9	ShipXY
HKR 812	Tug	31-MAY-2021 01:21:47	831259.3	806405.1	22.42042	113.88682	4.4	106.8	ShipXY
HKR 812	Tug	31-MAY-2021 01:24:21	831176.3	806366.8	22.41967	113.88645	4.4	106.8	ShipXY
HKR 812	Tug	31-MAY-2021 01:25:26	831170.8	806368.9	22.41962	113.88647	4.4	106.8	ShipXY
HKR 812	Tug	31-MAY-2021 01:26:11	831215.1	806375.1	22.42002	113.88653	4.4	106.8	ShipXY
HKR 812	Tug	31-MAY-2021 01:26:56	831251.7	806344.3	22.42035	113.88623	4.4	106.8	ShipXY
HKR 812	Tug	31-MAY-2021 01:28:21	831314.8	806353.7	22.42092	113.88632	4.4	106.8	ShipXY
HKR 812	Tug	31-MAY-2021 01:29:37	831314.8	806353.7	22.42092	113.88632	4.4	106.8	ShipXY
HKR 812	Tug	31-MAY-2021 01:32:46	831356.3	806668.8	22.4213	113.88938	4.4	106.8	ShipXY
HKR 812	Tug	31-MAY-2021 01:33:31	831298.6	806701.7	22.42078	113.8897	4.4	106.8	ShipXY
HKR 812	Tug	31-MAY-2021 01:34:17	831223.3	806722.1	22.4201	113.8899	4.4	106.8	ShipXY
HKR 812	Tug	31-MAY-2021 01:35:47	831056	806760.9	22.41859	113.89028	3.9	162	ShipXY
HKR 812	Tug	31-MAY-2021 01:37:57	830796.7	806841.8	22.41625	113.89107	3.9	162	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	31-MAY-2021 01:38:41	830699.2	806872.5	22.41537	113.89137	3.9	162	ShipXY
HKR 812	Tug	31-MAY-2021 01:39:21	830610.6	806896	22.41457	113.8916	3.9	162	ShipXY
HKR 812	Tug	31-MAY-2021 01:40:51	830403.4	806931.6	22.4127	113.89195	3.9	162	ShipXY
HKR 812	Tug	31-MAY-2021 01:42:41	830140.9	806980.5	22.41033	113.89243	3.9	162	ShipXY
HKR 812	Tug	31-MAY-2021 01:43:46	829982.5	807008.1	22.4089	113.8927	3.9	162	ShipXY
HKR 812	Tug	31-MAY-2021 01:44:31	829869.5	807026.4	22.40788	113.89288	3.9	162	ShipXY
HKR 812	Tug	31-MAY-2021 01:46:21	829598.1	807087.6	22.40543	113.89348	3.9	162	ShipXY
HKR 812	Tug	31-MAY-2021 01:48:56	829204.7	807202.2	22.40188	113.8946	3.9	162	ShipXY
HKR 812	Tug	31-MAY-2021 01:49:41	829088.4	807238	22.40083	113.89495	3.9	162	ShipXY
HKR 812	Tug	31-MAY-2021 01:50:19	828990.9	807267.7	22.39995	113.89524	5.3	166	ShipXY
HKR 812	Tug	31-MAY-2021 01:52:36	828449.2	807381	22.39506	113.89635	5.2	165.1	Other
HKR 812	Tug	31-MAY-2021 01:52:37	828619.8	807337.1	22.3966	113.89592	5.2	165.1	ShipXY
HKR 812	Tug	31-MAY-2021 01:53:41	828450.3	807381	22.39507	113.89635	5.2	165.1	ShipXY
HKR 812	Tug	31-MAY-2021 01:54:46	828276.4	807421.9	22.3935	113.89675	5.2	165.1	ShipXY
HKR 812	Tug	31-MAY-2021 01:55:31	828154.5	807445.3	22.3924	113.89698	5.2	165.1	ShipXY
HKR 812	Tug	31-MAY-2021 01:56:16	828035.9	807483.2	22.39133	113.89735	5.2	165.1	ShipXY
HKR 812	Tug	31-MAY-2021 01:57:21	827864.2	807551.9	22.38978	113.89802	5.2	165.1	ShipXY
HKR 812	Tug	31-MAY-2021 01:59:11	827576	807698.6	22.38718	113.89945	5.2	165.1	ShipXY
HKR 812	Tug	31-MAY-2021 02:00:41	827328.9	807793.9	22.38495	113.90038	5.2	165.1	ShipXY
HKR 812	Tug	31-MAY-2021 02:01:01	827275.7	807814.4	22.38447	113.90058	5.2	165.1	ShipXY
HKR 812	Tug	31-MAY-2021 02:02:51	826966.5	807942.6	22.38168	113.90183	5.2	165.1	ShipXY
HKR 812	Tug	31-MAY-2021 02:03:36	826841.2	808003.1	22.38055	113.90242	5.2	165.1	ShipXY
HKR 812	Tug	31-MAY-2021 02:04:51	826648.4	808104.7	22.37881	113.90341	5.4	147.2	ShipXY
HKR 812	Tug	31-MAY-2021 02:05:46	826523.1	808193.1	22.37768	113.90427	5.4	147.2	ShipXY
HKR 812	Tug	31-MAY-2021 02:06:11	826351.2	808326.7	22.37613	113.90557	5.4	147.2	Other
HKR 812	Tug	31-MAY-2021 02:07:16	826237	808420.2	22.3751	113.90648	5.4	147.2	Other
HKR 812	Tug	31-MAY-2021 02:07:25	826523.1	808193.1	22.37768	113.90427	5.4	147.2	ShipXY
HKR 812	Tug	31-MAY-2021 02:08:21	826112.8	808487.9	22.37398	113.90714	5.4	147.2	Other
HKR 812	Tug	31-MAY-2021 02:08:41	826200.4	808442.8	22.37477	113.9067	5.4	147.2	ShipXY
HKR 812	Tug	31-MAY-2021 02:09:06	826206.4	808526.9	22.3732	113.90752	5.4	147.2	Other
HKR 812	Tug	31-MAY-2021 02:10:36	825840.3	808564.7	22.37152	113.90789	5.4	147.2	Other
HKR 812	Tug	31-MAY-2021 02:10:56	825934.4	808552.5	22.37237	113.90777	5.4	147.2	ShipXY
HKR 812	Tug	31-MAY-2021 02:11:16	825757.2	808569.7	22.37077	113.90794	5.4	147.2	Other
HKR 812	Tug	31-MAY-2021 02							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	31-MAY-2021 02:34:21	823377.6	809789.2	22.3493	113.91982	2.4	143.1	ShipXY
HKR 812	Tug	31-MAY-2021 02:35:51	823286.7	809846.7	22.3488	113.92038	2.4	143.1	ShipXY
HKR 812	Tug	31-MAY-2021 02:36:36	823183.6	809917.6	22.34755	113.92107	2.4	143.1	Other
HKR 812	Tug	31-MAY-2021 02:36:56	823163.6	809933	22.34737	113.92122	2.4	143.1	Other
HKR 812	Tug	31-MAY-2021 02:37:21	823202.4	809905.3	22.34772	113.92095	2.4	143.1	ShipXY
HKR 812	Tug	31-MAY-2021 02:39:31	823078.2	810002.9	22.3466	113.9219	2.4	143.1	ShipXY
HKR 812	Tug	31-MAY-2021 02:39:56	823017.2	810100.7	22.34605	113.92285	2.4	143.1	Other
HKR 812	Tug	31-MAY-2021 02:41:41	822998.2	810150.1	22.34588	113.92333	2.4	143.1	ShipXY
HKR 812	Tug	31-MAY-2021 02:43:56	822959.2	810324.1	22.34553	113.92502	2.4	143.1	ShipXY
HKR 812	Tug	31-MAY-2021 02:45:01	822950.2	810409.6	22.34545	113.92585	2.4	143.1	ShipXY
HKR 812	Tug	31-MAY-2021 02:45:46	822952.2	810551.8	22.34547	113.92723	2.4	143.1	Other
HKR 812	Tug	31-MAY-2021 02:46:06	822950.1	810494.1	22.34545	113.92667	2.4	143.1	ShipXY
HKR 812	Tug	31-MAY-2021 02:46:51	822952.2	810551.8	22.34547	113.92723	2.4	143.1	ShipXY
HKR 812	Tug	31-MAY-2021 02:47:36	822957.5	810693.9	22.34552	113.92861	2.5	90.3	Other
HKR 812	Tug	31-MAY-2021 02:48:28	822958.6	810680.5	22.34553	113.92848	2.5	90.3	ShipXY
HKR 812	Tug	31-MAY-2021 02:50:11	822963.8	810898.9	22.34558	113.9306	2.5	90.3	Other
HKR 812	Tug	31-MAY-2021 02:50:31	822963.9	810839.2	22.34558	113.93002	2.5	90.3	ShipXY
HKR 812	Tug	31-MAY-2021 02:51:16	822963.8	810898.9	22.34558	113.9306	2.5	90.3	ShipXY
HKR 812	Tug	31-MAY-2021 02:51:16	822963.6	810984.4	22.34558	113.93143	2.5	90.3	Other
HKR 812	Tug	31-MAY-2021 02:52:01	822963.7	810958.7	22.34558	113.93118	2.5	90.3	ShipXY
HKR 812	Tug	31-MAY-2021 02:52:21	822958	811072	22.34553	113.93228	2.5	90.3	Other
HKR 812	Tug	31-MAY-2021 02:53:26	822958	811072	22.34553	113.93228	2.5	90.3	ShipXY
HKR 812	Tug	31-MAY-2021 02:55:16	822874.5	811296.4	22.34478	113.93446	2.5	90.3	Other
HKR 812	Tug	31-MAY-2021 02:56:01	822893.4	811272.7	22.34495	113.93423	2.5	90.3	ShipXY
HKR 812	Tug	31-MAY-2021 02:56:34	822874.6	811295.4	22.34478	113.93445	2.5	90.3	ShipXY
HKR 812	Tug	31-MAY-2021 02:56:46	822778.2	811329.2	22.34391	113.93478	2.5	90.3	Other
HKR 812	Tug	31-MAY-2021 02:57:06	822829.1	811334.4	22.34437	113.93483	2.5	90.3	ShipXY
HKR 812	Tug	31-MAY-2021 02:57:31	822743.9	811309.6	22.3436	113.93459	2.5	90.3	Other
HKR 812	Tug	31-MAY-2021 02:58:36	822712.9	811282.8	22.34332	113.93433	2.5	90.3	Other
HKR 812	Tug	31-MAY-2021 02:58:36	822743.9	811308.6	22.3436	113.93458	2.5	90.3	ShipXY
HKR 812	Tug	31-MAY-2021 02:59:41	822699.7	811251.8	22.3432	113.93403	2.5	90.3	Other
HKR 812	Tug	31-MAY-2021 02:59:41	822712.9	811282.8	22.34332	113.93433	2.5	90.3	ShipXY
HKR 812	Tug	31-MAY-2021 03:00:46	822699.7	811251.8	22.3432	113.93403	2.5	90.3	ShipXY
HKR 812	Tug	31-MAY-2021 03:01:53	822664.4	811159.1	22.34288	113.93313	2.7	233.5	Other
HKR 812	Tug	31-MAY-2021 03:02:36	822612.4	811109.5	22.34241	113.93265	2.8	230.7	Other
HKR 812	Tug	31-MAY-2021 03:03:21	822550.5	811059	22.34185	113.93216	2.8	230.7	Other
HKR 812	Tug	31-MAY-2021 03:03:41	822613.5	811109.5	22.34242	113.93265	2.8	230.7	ShipXY
HKR 812	Tug	31-MAY-2021 03:04:26	822550.5	811060	22.34185	113.93217	2.8	230.7	ShipXY
HKR 812	Tug	31-MAY-2021 03:04:51	822528.6	810919.8	22.34165	113.93081	2.8	230.7	Other
HKR 812	Tug	31-MAY-2021 03:05:56	822528.6	810920.9	22.34165	113.93082	2.8	230.7	ShipXY
HKR 812	Tug	31-MAY-2021 03:06:41	822550.8	810851.9	22.34185	113.93015	2.8	230.7	ShipXY
HKR 812	Tug	31-MAY-2021 03:07:01	822593.1	810737.6	22.34223	113.92904	2.8	230.7	Other
HKR 812	Tug	31-MAY-2021 03:07:21	822573.1	810793.2	22.34205	113.92958	2.8	230.7	ShipXY
HKR 812	Tug	31-MAY-2021 03:08:32	822623.1	810671.7	22.3425	113.9284	2.8	230.7	Other
HKR 812	Tug	31-MAY-2021 03:08:51	822609.8	810694.4	22.34238	113.92862	2.8	230.7	ShipXY
HKR 812	Tug	31-MAY-2021 03:09:37	822639.7	810650.1	22.34265	113.92819	2.8	230.7	Other
HKR 812	Tug	31-MAY-2021 03:10:25	822634.2	810659.4	22.3426	113.92828	2.8	230.7	ShipXY
HKR 812	Tug	31-MAY-2021 03:10:42	822654.2	810592.5	22.34278	113.92763	2.8	230.7	Other
HKR 812	Tug	31-MAY-2021 03:11:27	822693.1	810491.6	22.34313	113.92665	2.8	230.7	Other
HKR 812	Tug	31-MAY-2021 03:11:46	822654.2	810592.5	22.34278	113.92763	2.8	230.7	ShipXY
HKR 812	Tug	31-MAY-2021 03:12:12	822764.2	810358.8	22.34377	113.92536	2.8	230.7	Other
HKR 812	Tug	31-MAY-2021 03:12:37	822693.1	810491.6	22.34313	113.92665	2.8	230.7	ShipXY
HKR 812	Tug	31-MAY-2021 03:12:56	822878.5	810234.4	22.3448	113.92415	2.8	230.7	Other
HKR 812	Tug	31-MAY-2021 03:13:16	822764.2	810359.8	22.34377	113.92537	2.8	230.7	ShipXY
HKR 812	Tug	31-MAY-2021 03:14:21	822939.5	810186	22.34535	113.92368	2.8	230.7	ShipXY
HKR 812	Tug	31-MAY-2021 03:15:26	823175.6	810072.1	22.34748	113.92257	2.8	230.7	ShipXY
HKR 812	Tug	31-MAY-2021 03:16:36	823673.2	809836	22.35197	113.92027	7.9	332.9	Other
HKR 812	Tug	31-MAY-2021 03:16:56	823745.2	809797	22.35262	113.91989	7.9	332.9	Other
HKR 812	Tug	31-MAY-2021 03:16:56	823508	809919.2	22.35048	113.92108	2.8	230.7	ShipXY
HKR 812	Tug	31-MAY-2021 03:17:38	823658.7	809844.2	22.35184	113.92035	7.9	332.9	ShipXY
HKR 812	Tug	31-MAY-2021 03:18:20	823817.2	809759	22.35327	113.91952	7.9	332.9	ShipXY
HKR 812	Tug	31-MAY-2021 03:19:06	823983.5	809677.9	22.35477	113.91873	7.9	332.9	ShipXY
HKR 812	Tug	31-MAY-2021 03:19:31	824319.3	809524	22.3578	113.91723	7.9	332.9	Other
HKR 812	Tug	31-MAY-2021 03:20:37	824554.3	809397.7	22.35992	113.916	7.9	332.9	Other
HKR 812	Tug	31-MAY-2021 03:20:41	824319.3	809524	22.3578	113.91723	7.9	332.9	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	31-MAY-2021 03:21:41	824554.3	809397.7	22.35992	113.916	7.9	332.9	ShipXY
HKR 812	Tug	31-MAY-2021 03:21:41	824784.8	809261.1	22.362	113.91467	7.9	332.9	Other
HKR 812	Tug	31-MAY-2021 03:22:49	824784.8	809261.1	22.362	113.91467	7.9	332.9	ShipXY
HKR 812	Tug	31-MAY-2021 03:23:11	825098.5	809071.1	22.36483	113.91282	7.9	332.9	Other
HKR 812	Tug	31-MAY-2021 03:24:16	825098.5	809071.1	22.36483	113.91282	7.9	332.9	ShipXY
HKR 812	Tug	31-MAY-2021 03:24:36	825400.1	809901.7	22.36755	113.91117	7.9	332.9	Other
HKR 812	Tug	31-MAY-2021 03:25:41	825400.1	809901.7	22.36755	113.91117	7.9	332.9	ShipXY
HKR 812	Tug	31-MAY-2021 03:26:51	825895.5	808656.4	22.37202	113.90878	7.9	332.9	Other
HKR 812	Tug	31-MAY-2021 03:28:16	826220.2	808519	22.37495	113.90744	7.9	332.9	Other
HKR 812	Tug	31-MAY-2021 03:28:41	826068.4	808584.7	22.37358	113.90808	7.9	332.9	ShipXY
HKR 812	Tug	31-MAY-2021 03:29:01	826394.2	808442.1	22.37652	113.90669	7.9	332.9	Other
HKR 812	Tug	31-MAY-2021 03:30:07	826394.2	808443.1	22.37652	113.90667	7.9	332.9	ShipXY
HKR 812	Tug	31-MAY-2021 03:31:36	827007	808200.1	22.38205	113.90433	8.2	340.9	Other
HKR 812	Tug	31-MAY-2021 03:31:37	826743.3	808289.3	22.37967	113.9052	7.9	332.9	ShipXY
HKR 812	Tug	31-MAY-2021 03:32:41	827007	808200.1	22.38205	113.90433	8.2	340.9	ShipXY
HKR 812	Tug	31-MAY-2021 03:34:11	827649.6	808015.9	22.38785	113.90253	8.2	340.9	Other
HKR 812	Tug	31-MAY-2021 03:35:16	827917.7	807923.7	22.39027	113.90163	8.2	340.9	Other
HKR 812	Tug	31-MAY-2021 03:36:02	827834.6	807951.4	22.38952	113.9019	8.2	340.9	ShipXY
HKR 812	Tug	31-MAY-2021 03:37:06	828373.2	807772.2	22.39438	113.90015	8.2	340.9	Other
HKR 812	Tug	31-MAY-2021 03:38:56	828567	807728.3	22.39613	113.89972	8.2	340.9	ShipXY
HKR 812	Tug	31-MAY-2021 03:43:41	828760.9	807685.4	22.39788	113.8993	8.2	340.9	ShipXY
HKR 812	Tug	31-MAY-2021 03:40:21	828932.6	807654.8	22.39943	113.899	8.2	340.9	ShipXY
HKR 812	Tug	31-MAY-2021 03:41:06	829126.4	807619.1	22.40118	113.89865	8.2	340.9	ShipXY
HKR 812	Tug	31-MAY-2021 03:42:36	829505.3	807527.1	22.4046	113.89775	8.2	340.9	ShipXY
HKR 812	Tug	31-MAY-2021 03:43:41	829743.5	807507	22.40675	113.89755	8.2	340.9	ShipXY
HKR 812	Tug	31-MAY-2021 03:44:46	829972.6	807558.9	22.40882	113.89805	8.2	340.9	ShipXY
HKR 812	Tug	31-MAY-2021 03:45:31	830122	807613.7	22.41017	113.89858	8.2	340.9	ShipXY
HKR 812	Tug	31-MAY-2021 03:46:36	830138.9	807702.7	22.41195	113.89944	5.8	27.9	ShipXY
HKR 812	Tug	31-MAY-2021 03:47:20	830424	807762.6	22.4129	113.90002	5.7	28.7	ShipXY
HKR 812	Tug	31-MAY-2021 03:48:26	830549	807832.8	22.41403	113.90007	5.7	28.7	ShipXY
HKR 812	Tug	31-MAY-2021 03:51:21	830720.4	807956.7	22.41558	113.9019	5.7	28.7	ShipXY
HKR 812	Tug	31-MAY-2021 03:52:50	830769.1	807992.8	22.41602	113.90225	5.7	28.7	ShipXY
HKR 812	Tug	31-MAY-2021 03:53:36	830770.2	807989.7	22.41603	113.90222	5.7		

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	31-MAY-2021 05:20:06	830911.2	807823.2	22.4173	113.9006	4.8	102.8	ShipXY
HKR 812	Tug	31-MAY-2021 05:21:37	830918.9	807823.2	22.41737	113.9006	4.8	102.8	ShipXY
HKR 812	Tug	31-MAY-2021 05:22:00	830922.2	807825.3	22.4174	113.90062	4.8	102.8	ShipXY
HKR 812	Tug	31-MAY-2021 05:25:18	830922.2	807823.2	22.4174	113.9006	0	105.7	ShipXY
HKR 812	Tug	31-MAY-2021 05:33:00	830907.8	807833.5	22.41727	113.9007	0	112.8	ShipXY
HKR 812	Tug	31-MAY-2021 05:36:17	830905.6	807838.6	22.41725	113.90075	0	90.8	ShipXY
HKR 812	Tug	31-MAY-2021 05:39:55	830894.5	807833.4	22.41715	113.9007	0.1	105.7	ShipXY
HKR 812	Tug	31-MAY-2021 05:39:56	830894.5	807833.4	22.41715	113.9007	0.1	105.7	ShipXY
HKR 812	Tug	31-MAY-2021 05:48:00	830877.9	807828.3	22.417	113.90065	0.1	105.7	ShipXY
HKR 812	Tug	31-MAY-2021 05:52:00	830877.9	807838.6	22.417	113.90075	0.1	105.7	ShipXY
HKR 812	Tug	31-MAY-2021 05:55:00	830875.7	807843.7	22.41698	113.9008	0.1	105.7	ShipXY
HKR 812	Tug	31-MAY-2021 05:59:00	830866.8	807835.5	22.4169	113.90072	0.1	105.7	ShipXY
HKR 812	Tug	31-MAY-2021 06:05:35	830864.6	807851.9	22.41688	113.90088	0.1	105.7	ShipXY
HKR 812	Tug	31-MAY-2021 06:10:00	830875.7	807825.2	22.41698	113.90062	0.1	105.7	ShipXY
HKR 812	Tug	31-MAY-2021 06:14:00	830872.4	807821	22.41695	113.90058	0.1	105.7	ShipXY
HKR 812	Tug	31-MAY-2021 06:18:00	830881.3	807814.9	22.41703	113.90052	0.1	105.7	ShipXY
HKR 812	Tug	31-MAY-2021 06:20:17	830885.7	807810.8	22.41707	113.90048	0.1	105.7	ShipXY
HKR 812	Tug	31-MAY-2021 06:23:57	830897.9	807800.5	22.41718	113.90038	0.1	105.7	ShipXY
HKR 812	Tug	31-MAY-2021 09:22:43	830739.6	807763.1	22.41575	113.90002	8	286.3	ShipXY
HKR 812	Tug	31-MAY-2021 09:23:28	830621.2	807752.6	22.41468	113.89992	8	286.3	ShipXY
HKR 812	Tug	31-MAY-2021 09:24:08	830553.7	807699	22.41407	113.8994	8	286.3	ShipXY
HKR 812	Tug	31-MAY-2021 09:27:48	831170.2	806709.7	22.41962	113.88978	0	180.6	ShipXY
HKR 812	Tug	31-MAY-2021 09:28:34	831251.4	806480.2	22.42035	113.88755	0	180.6	ShipXY
HKR 812	Tug	31-MAY-2021 09:30:04	831168.7	806315.3	22.4196	113.88595	0	240.2	ShipXY
HKR 812	Tug	31-MAY-2021 09:33:44	831292.7	806310.4	22.42072	113.8859	0	240.2	ShipXY
HKR 812	Tug	31-MAY-2021 09:34:29	831216.3	806322.6	22.42003	113.88602	7.5	291.1	ShipXY
HKR 812	Tug	31-MAY-2021 09:34:59	831172	806327.7	22.41963	113.88607	1.9	169.1	ShipXY
HKR 812	Tug	31-MAY-2021 09:35:55	831143.2	806344.1	22.41937	113.88623	1.8	165.3	ShipXY
HKR 812	Tug	31-MAY-2021 09:37:50	831216.3	806322.6	22.42003	113.88602	7.5	291.1	ShipXY
HKR 812	Tug	31-MAY-2021 09:38:48	831197.9	806701.5	22.41987	113.8897	1.8	165.3	ShipXY
HKR 812	Tug	31-MAY-2021 09:39:34	831093.4	806914.4	22.41893	113.89177	1.8	165.3	ShipXY
HKR 812	Tug	31-MAY-2021 09:40:18	831015.4	807136.6	22.41823	113.89393	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 09:42:28	830747.4	807752.9	22.41582	113.89992	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 09:43:59	830534.8	807762.8	22.4139	113.90002	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 09:47:38	830431.9	807686.4	22.41297	113.89928	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 09:49:35	830303.6	807625.4	22.41181	113.89869	3.4	202.5	ShipXY
HKR 812	Tug	31-MAY-2021 09:50:34	830194	807600.5	22.41082	113.89845	3.5	193	ShipXY
HKR 812	Tug	31-MAY-2021 09:51:18	830094.3	807590	22.40992	113.89835	3.5	193	ShipXY
HKR 812	Tug	31-MAY-2021 09:52:49	829884	807550.5	22.40802	113.89797	3.5	193	ShipXY
HKR 812	Tug	31-MAY-2021 09:53:28	829791	807530.8	22.40718	113.89778	3.5	193	ShipXY
HKR 812	Tug	31-MAY-2021 09:56:30	829331.4	807550.5	22.40303	113.89798	0.1	259.4	ShipXY
HKR 812	Tug	31-MAY-2021 09:58:39	828979.3	807557.1	22.39985	113.89805	0.1	259.4	ShipXY
HKR 812	Tug	31-MAY-2021 09:59:24	828855.2	807585.7	22.39873	113.89833	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 10:00:08	828730	807615.3	22.3976	113.89862	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 10:03:23	828022.2	807702.5	22.39121	113.89948	5.4	169.1	Other
HKR 812	Tug	31-MAY-2021 10:03:49	828128.6	807696.6	22.39217	113.89942	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 10:04:23	828040	807700.5	22.39137	113.89946	5.4	169.1	ShipXY
HKR 812	Tug	31-MAY-2021 10:05:14	827895.9	807735.3	22.39007	113.8998	5.4	169.1	ShipXY
HKR 812	Tug	31-MAY-2021 10:06:45	827652.2	807779.1	22.38787	113.90023	0.1	358.6	ShipXY
HKR 812	Tug	31-MAY-2021 10:07:49	827481.6	807842.6	22.38633	113.90085	0.1	358.6	ShipXY
HKR 812	Tug	31-MAY-2021 10:15:00	826472	808263	22.37722	113.90495	0	307.2	ShipXY
HKR 812	Tug	31-MAY-2021 10:17:44	825943.3	808529.8	22.37245	113.90755	0	0	Other
HKR 812	Tug	31-MAY-2021 10:18:49	825943.3	808529.8	22.37245	113.90755	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 10:19:00	825893.5	808547.3	22.372	113.90772	5.2	161.3	ShipXY
HKR 812	Tug	31-MAY-2021 10:20:38	825679.6	808632.4	22.37007	113.90855	5.2	161.3	ShipXY
HKR 812	Tug	31-MAY-2021 10:21:24	825409.2	808756.5	22.36763	113.90976	0	230.1	Other
HKR 812	Tug	31-MAY-2021 10:22:08	825457.9	808727.8	22.36807	113.90948	0	230.1	ShipXY
HKR 812	Tug	31-MAY-2021 10:24:19	825167.4	808943.5	22.36545	113.91158	5.5	169.3	ShipXY
HKR 812	Tug	31-MAY-2021 10:25:04	824925.7	809137.8	22.36327	113.91347	0	0	Other
HKR 812	Tug	31-MAY-2021 10:26:29	824881.3	809164.5	22.36287	113.91373	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 10:27:39	824574.2	809406	22.3601	113.91608	0	86.4	Other
HKR 812	Tug	31-MAY-2021 10:29:29	824472.2	809492.3	22.35918	113.91692	0	86.4	ShipXY
HKR 812	Tug	31-MAY-2021 10:30:00	824380.1	809562.2	22.35835	113.9176	9.3	155.9	ShipXY
HKR 812	Tug	31-MAY-2021 10:31:39	824197.1	809721.6	22.3567	113.91915	9.5	158.5	ShipXY
HKR 812	Tug	31-MAY-2021 10:32:21	823993.1	809896.3	22.35486	113.92085	3.7	129	Other

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	31-MAY-2021 10:32:26	824100.7	809805.9	22.35583	113.91997	9.2	161.2	ShipXY
HKR 812	Tug	31-MAY-2021 10:33:26	824012	809870.6	22.35503	113.9206	9.2	161.2	ShipXY
HKR 812	Tug	31-MAY-2021 10:35:27	823822.3	810071.1	22.35332	113.92255	0	197	ShipXY
HKR 812	Tug	31-MAY-2021 10:36:04	823692.4	810218.2	22.35215	113.92398	0	197	Other
HKR 812	Tug	31-MAY-2021 10:37:09	823620.4	810282	22.3515	113.9246	0	197	Other
HKR 812	Tug	31-MAY-2021 10:37:31	823670.3	810240.8	22.35195	113.9242	0	197	ShipXY
HKR 812	Tug	31-MAY-2021 10:38:13	823620.4	810282	22.3515	113.9246	0	197	ShipXY
HKR 812	Tug	31-MAY-2021 10:40:29	823579.2	810410.6	22.35113	113.92585	0	197	ShipXY
HKR 812	Tug	31-MAY-2021 10:43:45	823359.7	810514.3	22.34915	113.92686	0	199.1	Other
HKR 812	Tug	31-MAY-2021 10:44:20	823404	810531.9	22.34955	113.92703	0	199.1	ShipXY
HKR 812	Tug	31-MAY-2021 10:44:30	823309.9	810500.8	22.3487	113.92673	0	199.1	Other
HKR 812	Tug	31-MAY-2021 10:46:35	823240.2	810505.9	22.34807	113.92678	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 10:46:54	823043	810527.2	22.34629	113.92699	4.2	175.3	Other
HKR 812	Tug	31-MAY-2021 10:48:31	822968.8	810514.7	22.34562	113.92687	4.4	180	ShipXY
HKR 812	Tug	31-MAY-2021 10:49:59	822784	810448.5	22.34395	113.92623	4.4	180	ShipXY
HKR 812	Tug	31-MAY-2021 10:50:44	822565.9	810410	22.34198	113.92586	9.1	359.2	Other
HKR 812	Tug	31-MAY-2021 10:54:24	822383	810568.3	22.34033	113.9274	6.7	114.3	Other
HKR 812	Tug	31-MAY-2021 10:54:28	822355.4	810504.4	22.34008	113.92678	6.7	114.3	ShipXY
HKR 812	Tug	31-MAY-2021 10:55:49	822416.2	810570.4	22.34063	113.92742	6.7	114.3	ShipXY
HKR 812	Tug	31-MAY-2021 10:56:59	822575.6	810602.6	22.34207	113.92773	0	0	Other
HKR 812	Tug	31-MAY-2021 10:57:19	822532.4	810580.9	22.34168	113.92752	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 10:58:13	822575.6	810602.6	22.34207	113.92773	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 11:02:35	822750.4	810708	22.34365	113.92875	1.8	29.2	ShipXY
HKR 812	Tug	31-MAY-2021 11:04:19	823218	810507.9	22.34787	113.9268	0	0	Other
HKR 812	Tug	31-MAY-2021 11:04:44	823041.7	810639.5	22.34628	113.92808	1.8	29.2	ShipXY
HKR 812	Tug	31-MAY-2021 11:06:29	823799.9	810193.7	22.35312	113.92374	0	0	Other
HKR 812	Tug	31-MAY-2021 11:06:51	823509.5	810355.9	22.3505	113.92532	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 11:07:34	823799.9	810194.7	22.35312	113.92375	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 11:07:59	824155.8	809919.3	22.35633	113.92107	0	231.2	Other
HKR 812	Tug	31-MAY-2021 11:09:04	824155.8	809919.3	22.35633	113.92107	0	231.2	ShipXY
HKR 812	Tug	31-MAY-2021 11:12:44	825019.5	809334.7	22.36412	113.91538	0.1	193.5	ShipXY
HKR 812	Tug	31-MAY-2021 11:13:56	825292.1	809189.9	22.36658	113.91397	0.1	193.5	ShipXY
HKR 812	Tug	31-MAY-2021 11:14:54	825573.6	809056.5	22.36912	113.91267	0.1	193.5	ShipXY
HKR 812	Tug	31-MAY-2021 11:15:19	825978.1	808871.8	22.37277	113.91087	0	0	Other
HKR 812	Tug	3							

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	31-MAY-2021 12:38:00	830922	807933.4	22.4174	113.90167	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 12:44:25	830933.2	807902.5	22.4175	113.90137	0.3	223.4	ShipXY
HKR 812	Tug	31-MAY-2021 12:45:09	830933.2	807902.5	22.4175	113.90137	0.3	223.4	ShipXY
HKR 812	Tug	31-MAY-2021 12:48:05	830936.5	807893.2	22.41753	113.90128	0.3	223.4	ShipXY
HKR 812	Tug	31-MAY-2021 12:49:00	830935.4	807890.1	22.41752	113.90125	0.3	223.4	ShipXY
HKR 812	Tug	31-MAY-2021 12:53:55	830924.3	807881.9	22.41742	113.90117	0	60.4	ShipXY
HKR 812	Tug	31-MAY-2021 12:59:49	830918.8	807856.1	22.41737	113.90092	0.2	185.9	ShipXY
HKR 812	Tug	31-MAY-2021 13:04:09	830911.1	807852	22.4173	113.90088	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 13:13:17	830901.1	807849.9	22.41721	113.90086	0.1	185.9	ShipXY
HKR 812	Tug	31-MAY-2021 13:14:49	830864.6	807861.2	22.41688	113.90097	0.7	136.9	ShipXY
HKR 812	Tug	31-MAY-2021 13:15:55	830863.5	807856	22.41687	113.90092	0.7	136.9	ShipXY
HKR 812	Tug	31-MAY-2021 13:16:39	830866.8	807854	22.4169	113.9009	0.7	136.9	ShipXY
HKR 812	Tug	31-MAY-2021 13:17:24	830869	807851.9	22.41692	113.90088	0.7	136.9	ShipXY
HKR 812	Tug	31-MAY-2021 13:21:50	830902.2	807848.9	22.41722	113.90085	0	307	ShipXY
HKR 812	Tug	31-MAY-2021 13:22:37	830863.5	807856	22.41687	113.90092	0.7	136.9	ShipXY
HKR 812	Tug	31-MAY-2021 13:27:49	830933.3	807828.4	22.4175	113.90065	0.2	356	ShipXY
HKR 812	Tug	31-MAY-2021 13:29:49	830918.9	807838.6	22.41737	113.90075	0	356	ShipXY
HKR 812	Tug	31-MAY-2021 13:36:00	830918.9	807836.6	22.41737	113.90073	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 13:38:40	830920	807825.3	22.41738	113.90062	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 13:40:00	830913.4	807823.2	22.41732	113.9006	0.2	13.7	ShipXY
HKR 812	Tug	31-MAY-2021 13:42:22	830910	807821.1	22.41729	113.90058	0.2	182.2	ShipXY
HKR 812	Tug	31-MAY-2021 13:44:00	830897.9	807818	22.41718	113.90055	0.2	182.2	ShipXY
HKR 812	Tug	31-MAY-2021 13:45:52	830910	807821.1	22.41729	113.90058	0.2	182.2	ShipXY
HKR 812	Tug	31-MAY-2021 13:48:10	830875.7	807815.9	22.41698	113.90053	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 13:48:55	830877.9	807815.9	22.417	113.90053	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 13:54:06	830892.3	807812.8	22.41713	113.9005	0.1	129.4	ShipXY
HKR 812	Tug	31-MAY-2021 13:56:53	830897.9	807817	22.41718	113.90054	0.3	308.5	ShipXY
HKR 812	Tug	31-MAY-2021 14:03:36	830905.6	807812.9	22.41725	113.9005	0.1	110.3	ShipXY
HKR 812	Tug	31-MAY-2021 14:06:09	830905.6	807812.9	22.41725	113.9005	0	109.3	ShipXY
HKR 812	Tug	31-MAY-2021 14:13:00	830861.3	807810.7	22.41685	113.90048	0.2	144.3	ShipXY
HKR 812	Tug	31-MAY-2021 14:16:05	830853.6	807814.8	22.41678	113.90052	0.2	144.3	ShipXY
HKR 812	Tug	31-MAY-2021 14:19:46	830846.9	807814.8	22.41672	113.90052	0.2	283.4	ShipXY
HKR 812	Tug	31-MAY-2021 14:20:49	830844.7	807814.8	22.4167	113.90052	0.2	283.4	ShipXY
HKR 812	Tug	31-MAY-2021 14:24:00	830833.7	807812.7	22.4166	113.9005	0	150.3	ShipXY
HKR 812	Tug	31-MAY-2021 14:28:00	830828.1	807812.7	22.41655	113.9005	0.1	152.8	ShipXY
HKR 812	Tug	31-MAY-2021 14:43:10	830828.1	807848.8	22.41655	113.90085	0.1	152.8	ShipXY
HKR 812	Tug	31-MAY-2021 14:49:06	830836.9	807853.9	22.41663	113.9009	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 14:51:16	830839.1	807850.8	22.41665	113.90087	4.2	315.3	ShipXY
HKR 812	Tug	31-MAY-2021 14:53:29	830842.5	807843.6	22.41668	113.9008	4.1	309.6	ShipXY
HKR 812	Tug	31-MAY-2021 14:54:09	830844.7	807843.6	22.4167	113.9008	4.1	311.5	ShipXY
HKR 812	Tug	31-MAY-2021 14:54:55	830846.9	807846.7	22.41672	113.90083	4.1	311.5	ShipXY
HKR 812	Tug	31-MAY-2021 15:03:46	830853.5	807857	22.41678	113.90093	0	1.2	ShipXY
HKR 812	Tug	31-MAY-2021 15:07:26	830883.4	807848.9	22.41705	113.90085	0	1.2	ShipXY
HKR 812	Tug	31-MAY-2021 15:10:19	830886.7	807854	22.41708	113.9009	0.1	94.2	ShipXY
HKR 812	Tug	31-MAY-2021 15:11:05	830885.6	807857.1	22.41707	113.90093	0.1	94.2	ShipXY
HKR 812	Tug	31-MAY-2021 15:15:00	830866.8	807879.7	22.4169	113.90115	0.1	162.2	ShipXY
HKR 812	Tug	31-MAY-2021 15:16:10	830869	807881.8	22.41692	113.90117	0.1	188.3	ShipXY
HKR 812	Tug	31-MAY-2021 15:18:25	830877.8	807888	22.417	113.90123	0.1	188.3	ShipXY
HKR 812	Tug	31-MAY-2021 15:22:05	830896.6	807892.1	22.41717	113.90127	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 15:25:45	830907.7	807895.2	22.41727	113.9013	0.3	76.3	ShipXY
HKR 812	Tug	31-MAY-2021 15:26:00	830913.2	807897.3	22.41732	113.90132	0.3	76.3	ShipXY
HKR 812	Tug	31-MAY-2021 15:27:55	830908.8	807898.3	22.41728	113.90133	0.3	76.3	ShipXY
HKR 812	Tug	31-MAY-2021 15:30:49	830892.2	807902.4	22.41713	113.90137	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 15:31:35	830894.4	807902.4	22.41715	113.90137	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 15:34:10	830892.2	807902.4	22.41713	113.90137	0.3	89.5	ShipXY
HKR 812	Tug	31-MAY-2021 15:38:37	830890	807898.3	22.41711	113.90133	0	76.3	ShipXY
HKR 812	Tug	31-MAY-2021 15:42:35	830883.3	807895.2	22.41705	113.9013	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 15:45:09	830881.1	807888	22.41703	113.90123	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 15:46:15	830877.8	807887	22.417	113.90122	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 15:49:55	830866.7	807882.8	22.4169	113.90118	0.1	28.6	ShipXY
HKR 812	Tug	31-MAY-2021 15:53:08	830855.7	807876.6	22.4168	113.90112	0.1	76.3	ShipXY
HKR 812	Tug	31-MAY-2021 15:57:15	830839.1	807864.2	22.41665	113.901	0.1	76.3	ShipXY
HKR 812	Tug	31-MAY-2021 16:00:55	830839.1	807862.2	22.41665	113.90098	0	132	ShipXY
HKR 812	Tug	31-MAY-2021 16:02:26	830836.9	807861.1	22.41663	113.90097	0.3	0	ShipXY
HKR 812	Tug	31-MAY-2021 16:03:00	830833.6	807857	22.4166	113.90093	0.3	0	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	31-MAY-2021 16:04:36	830833.6	807851.9	22.4166	113.90088	0.3	0	ShipXY
HKR 812	Tug	31-MAY-2021 16:07:43	830835.8	807841.6	22.41662	113.90078	0	285.3	ShipXY
HKR 812	Tug	31-MAY-2021 16:08:00	830835.8	807841.6	22.41662	113.90078	0	285.3	ShipXY
HKR 812	Tug	31-MAY-2021 16:13:26	830842.5	807836.4	22.41668	113.90073	0	285.3	ShipXY
HKR 812	Tug	31-MAY-2021 16:17:06	830844.7	807841.6	22.4167	113.90078	0	285.3	ShipXY
HKR 812	Tug	31-MAY-2021 16:18:24	830841.4	807840.6	22.41667	113.90077	0	285	ShipXY
HKR 812	Tug	31-MAY-2021 16:21:00	830835.8	807840.5	22.41662	113.90077	0	285.3	ShipXY
HKR 812	Tug	31-MAY-2021 16:24:26	830828.1	807838.5	22.41655	113.90075	0.2	139.4	ShipXY
HKR 812	Tug	31-MAY-2021 16:28:49	830794.9	807820.9	22.41625	113.90058	5.6	267.9	ShipXY
HKR 812	Tug	31-MAY-2021 16:36:48	831041.3	806359.4	22.41845	113.88638	2.8	336.7	ShipXY
HKR 812	Tug	31-MAY-2021 16:37:19	831083.3	806364.6	22.41883	113.88643	2.8	336.7	ShipXY
HKR 812	Tug	31-MAY-2021 16:38:22	831143.1	806364.7	22.41937	113.88643	2.8	336.7	ShipXY
HKR 812	Tug	31-MAY-2021 16:40:59	831152	806364.7	22.41945	113.88643	2.8	336.7	ShipXY
HKR 812	Tug	31-MAY-2021 16:41:07	831152	806364.7	22.41945	113.88643	2.8	336.7	ShipXY
HKR 812	Tug	31-MAY-2021 16:42:49	831146.4	806366.8	22.4194	113.88645	7.2	215.5	ShipXY
HKR 812	Tug	31-MAY-2021 16:43:14	831146.4	806366.8	22.4194	113.88645	7.2	215.5	ShipXY
HKR 812	Tug	31-MAY-2021 16:44:37	831143.1	806366.8	22.41937	113.88645	7.2	215.5	ShipXY
HKR 812	Tug	31-MAY-2021 16:48:37	831138.7	806364.7	22.41933	113.88643	9.5	8.7	ShipXY
HKR 812	Tug	31-MAY-2021 16:50:54	831154.2	806363.7	22.41947	113.88642	9.5	8.7	ShipXY
HKR 812	Tug	31-MAY-2021 16:51:12	831154.2	806363.7	22.41947	113.88642	9.5	8.7	ShipXY
HKR 812	Tug	31-MAY-2021 16:55:59	831157.6	806308.1	22.4195	113.88588	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 16:58:14	831002.5	806381.9	22.4181	113.8866	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 16:59:17	830947	806407.6	22.4176	113.88685	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 17:02:59	830664.4	806538.8	22.41505	113.88813	5.4	255.7	ShipXY
HKR 812	Tug	31-MAY-2021 17:03:17	830631.1	806559.3	22.41475	113.88833	5.4	255.7	ShipXY
HKR 812	Tug	31-MAY-2021 17:04:47	830437.1	806676.3	22.413	113.88947	5.4	255.7	ShipXY
HKR 812	Tug	31-MAY-2021 17:05:34	830317.4	806732.7	22.41192	113.89002	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 17:06:37	830126.8	806794.2	22.4102	113.89062	5.9	159.3	ShipXY
HKR 812	Tug	31-MAY-2021 17:07:45	829946.2	806872.1	22.40857	113.89138	5.9	159.3	ShipXY
HKR 812	Tug	31-MAY-2021 17:09:15	829700.1	806992.1	22.40635	113.89255	5.9	159.3	ShipXY
HKR 812	Tug	31-MAY-2021 17:13:37	828935.5	807265.6	22.39945	113.89522	7.2	60.4	ShipXY
HKR 812	Tug	31-MAY-2021 17:17:37	828185.3	807552.5	22.39268	113.89802	7.2	65.1	ShipXY
HKR 812	Tug	31-MAY-2021 17:18:44	827980.3	807630.4	22.39083	113.89878	7.3	66.4	ShipXY
HKR 812	Tug	31-MAY-2021 17:19:10	827694.4	807735.9	22.38825	113.89981	7.3	66.4	Other
HKR 812	Tug	31-MAY-2021 17:19:27	827835.1	807680.6	22.38952	113.899			

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	31-MAY-2021 17:51:24	823717.9	813005.6	22.35242	113.95104	7	100.9	Other
HKR 812	Tug	31-MAY-2021 17:51:44	823740.3	812844.9	22.35262	113.94948	7	100.9	ShipXY
HKR 812	Tug	31-MAY-2021 17:52:09	823718.8	813165.3	22.35243	113.95259	7	100.9	Other
HKR 812	Tug	31-MAY-2021 17:52:30	823717.9	813004.6	22.35242	113.95103	7	100.9	ShipXY
HKR 812	Tug	31-MAY-2021 17:53:14	823717.3	813396	22.35242	113.95483	7	100.9	Other
HKR 812	Tug	31-MAY-2021 17:53:59	823720.8	813323.9	22.35245	113.95413	7	100.9	ShipXY
HKR 812	Tug	31-MAY-2021 17:54:00	823720.8	813323.9	22.35245	113.95413	7	100.9	ShipXY
HKR 812	Tug	31-MAY-2021 17:54:19	823679.3	813625.6	22.35208	113.95706	7	100.9	Other
HKR 812	Tug	31-MAY-2021 17:55:04	823650.3	813785.3	22.35182	113.95861	7	100.9	Other
HKR 812	Tug	31-MAY-2021 17:56:20	823650.3	813786.3	22.35182	113.95862	7	100.9	ShipXY
HKR 812	Tug	31-MAY-2021 17:56:54	823617.6	814182.8	22.35153	113.96247	7	100.9	Other
HKR 812	Tug	31-MAY-2021 17:57:59	823617.6	814182.8	22.35153	113.96247	7	100.9	ShipXY
HKR 812	Tug	31-MAY-2021 17:57:59	823621.7	814416.6	22.35157	113.96474	7	100.9	Other
HKR 812	Tug	31-MAY-2021 17:59:29	823599.1	814738	22.35137	113.96786	7	100.9	Other
HKR 812	Tug	31-MAY-2021 17:59:49	823611.5	814579.4	22.35148	113.96632	7	100.9	ShipXY
HKR 812	Tug	31-MAY-2021 18:00:34	823599.1	814739	22.35137	113.96787	7	100.9	ShipXY
HKR 812	Tug	31-MAY-2021 18:00:54	823579.9	815039.8	22.35112	113.97079	7	100.9	Other
HKR 812	Tug	31-MAY-2021 18:01:39	823582.2	814968.7	22.35122	113.9701	7	100.9	ShipXY
HKR 812	Tug	31-MAY-2021 18:02:59	823577.1	815481.7	22.35118	113.97508	7.1	87.7	Other
HKR 812	Tug	31-MAY-2021 18:03:29	823571.7	815352.9	22.35113	113.97383	7	100.9	ShipXY
HKR 812	Tug	31-MAY-2021 18:04:14	823579.3	815517.7	22.35112	113.97543	7.1	87.7	ShipXY
HKR 812	Tug	31-MAY-2021 18:04:34	823593.2	815825.7	22.35133	113.97842	7.1	87.7	Other
HKR 812	Tug	31-MAY-2021 18:05:19	823608.5	815994.7	22.35147	113.98006	7.1	87.7	Other
HKR 812	Tug	31-MAY-2021 18:05:28	823590	815753.6	22.3513	113.97772	7.1	87.7	ShipXY
HKR 812	Tug	31-MAY-2021 18:06:49	823620.3	816321.2	22.35158	113.98323	7.1	87.7	Other
HKR 812	Tug	31-MAY-2021 18:07:54	823620	816557.1	22.35158	113.98552	7.1	87.7	Other
HKR 812	Tug	31-MAY-2021 18:08:39	823619	816485	22.35157	113.98482	7.1	87.7	ShipXY
HKR 812	Tug	31-MAY-2021 18:08:59	823635.2	816792	22.35172	113.9878	7.1	87.7	Other
HKR 812	Tug	31-MAY-2021 18:09:44	823643.8	816952.7	22.3518	113.98936	7.1	87.7	Other
HKR 812	Tug	31-MAY-2021 18:10:29	823645.9	817113.4	22.35182	113.99092	7.1	87.7	Other
HKR 812	Tug	31-MAY-2021 18:11:34	823641.2	817336.9	22.35178	113.99309	7.1	87.7	Other
HKR 812	Tug	31-MAY-2021 18:11:39	823645.9	817113.4	22.35182	113.99092	7.1	87.7	ShipXY
HKR 812	Tug	31-MAY-2021 18:12:39	823641.2	817337.9	22.35178	113.9931	7.1	87.7	ShipXY
HKR 812	Tug	31-MAY-2021 18:12:39	823650.8	817575.9	22.35187	113.99541	7.1	87.7	Other
HKR 812	Tug	31-MAY-2021 18:13:24	823639.6	817743.8	22.35177	113.99704	7.1	87.7	Other
HKR 812	Tug	31-MAY-2021 18:14:09	823628.3	817908.6	22.35167	113.99864	7.1	87.7	Other
HKR 812	Tug	31-MAY-2021 18:15:19	823628.3	817907.5	22.35167	113.99863	7.1	87.7	ShipXY
HKR 812	Tug	31-MAY-2021 18:18:33	823597.5	818658.4	22.3514	114.00592	7.5	91.4	ShipXY
HKR 812	Tug	31-MAY-2021 18:19:59	823593.8	818986	22.35137	114.0091	7.6	91.4	ShipXY
HKR 812	Tug	31-MAY-2021 18:21:49	823588.9	819416.5	22.35133	114.01328	7.6	91.4	ShipXY
HKR 812	Tug	31-MAY-2021 18:24:44	823479.7	820096.3	22.35035	114.01988	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 18:26:38	823457.2	820443.4	22.35015	114.02325	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 18:27:19	823396	820685.4	22.3496	114.0256	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 18:28:25	823287.3	820915	22.34862	114.02783	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 18:29:29	823204.1	821068.4	22.34787	114.02932	0	43.3	ShipXY
HKR 812	Tug	31-MAY-2021 18:30:59	823143.9	821468	22.34733	114.0332	0	43.3	ShipXY
HKR 812	Tug	31-MAY-2021 18:32:49	823308.6	821826.6	22.34882	114.03668	0.3	109.5	ShipXY
HKR 812	Tug	31-MAY-2021 18:34:59	823452.1	822280	22.35012	114.04108	7	69.4	ShipXY
HKR 812	Tug	31-MAY-2021 18:37:39	823532.5	822778.6	22.35085	114.04592	7	69.4	ShipXY
HKR 812	Tug	31-MAY-2021 18:37:59	823496.9	822944.4	22.35053	114.04753	7	69.4	ShipXY
HKR 812	Tug	31-MAY-2021 18:41:41	823030.2	823528.1	22.34632	114.0532	0	92.6	ShipXY
HKR 812	Tug	31-MAY-2021 18:47:41	821964.3	824305	22.3367	114.06075	7.2	144.4	ShipXY
HKR 812	Tug	31-MAY-2021 18:49:39	821545.6	824526.2	22.33292	114.0629	7.2	144.4	ShipXY
HKR 812	Tug	31-MAY-2021 18:52:59	820768.1	824747.1	22.3259	114.06505	0	283.6	ShipXY
HKR 812	Tug	31-MAY-2021 18:56:59	819918.7	824816.5	22.31823	114.06573	6.7	170.3	ShipXY
HKR 812	Tug	31-MAY-2021 18:58:31	819624.1	824871.9	22.31557	114.06627	6.7	170.3	ShipXY
HKR 812	Tug	31-MAY-2021 19:02:11	818962.9	824964.2	22.3096	114.06717	0.1	350.2	ShipXY
HKR 812	Tug	31-MAY-2021 19:05:05	818448	825016.3	22.30495	114.06768	9.3	99.2	ShipXY
HKR 812	Tug	31-MAY-2021 19:07:41	817985.1	824959.3	22.30077	114.06713	9.3	99.2	ShipXY
HKR 812	Tug	31-MAY-2021 19:11:14	817340.7	824878.5	22.29495	114.06635	6	191.9	ShipXY
HKR 812	Tug	31-MAY-2021 19:14:39	816726.2	824764.7	22.2894	114.06525	0.1	42	ShipXY
HKR 812	Tug	31-MAY-2021 19:17:36	816203.7	824594.3	22.28468	114.0636	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 19:18:56	816001.1	824542.6	22.28285	114.0631	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 19:22:21	815311.4	824366.9	22.27662	114.0614	0	57	ShipXY
HKR 812	Tug	31-MAY-2021 19:24:54	814822	824268.6	22.2722	114.06045	0	0	ShipXY

HKR 812 (Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HKR 812	Tug	31-MAY-2021 19:33:20	813251.8	824244.7	22.25802	114.06023	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 19:37:00	812570.9	824101.9	22.25187	114.05885	0	208.5	ShipXY
HKR 812	Tug	31-MAY-2021 19:41:44	811694	823956.9	22.24395	114.05745	5.9	183.7	ShipXY
HKR 812	Tug	31-MAY-2021 19:46:46	810503.8	823765.3	22.2332	114.0556	0.4	313	ShipXY
HKR 812	Tug	31-MAY-2021 19:48:20	810503.8	823765.3	22.2332	114.0556	0.4	313	ShipXY
HKR 812	Tug	31-MAY-2021 20:00:58	807909.6	823383.7	22.20977	114.05192	0	26.6	ShipXY
HKR 812	Tug	31-MAY-2021 20:16:00	805950.5	822315.8	22.19207	114.04158	6.4	211	ShipXY
HKR 812	Tug	31-MAY-2021 20:24:05	804928.1	820370.9	22.18282	114.02273	6.5	242.2	ShipXY
HKR 812	Tug	31-MAY-2021 20:37:52	804195.7	817766	22.17618	113.99748	5.7	264.3	ShipXY
HKR 812	Tug	31-MAY-2021 20:39:41	804195.7	817766	22.17618	113.99748	5.7	264.3	ShipXY
HKR 812	Tug	31-MAY-2021 20:40:00	802152.2	815504.7	22.1577	113.97558	0.1	105.8	ShipXY
HKR 812	Tug	31-MAY-2021 21:11:05	803078.4	816000	22.16607	113.98037	4.1	328.1	ShipXY
HKR 812	Tug	31-MAY-2021 21:12:40	803078.4	816000	22.16607	113.98037	4.1	328.1	ShipXY
HKR 812	Tug	31-MAY-2021 21:43:47	807973.8	819821.4	22.21032	114.01737	0.1	0	ShipXY
HKR 812	Tug	31-MAY-2021 21:55:15	809539.7	820757.1	22.22447	114.02643	7	153.2	ShipXY
HKR 812	Tug	31-MAY-2021 22:05:41	810792.7	822500.6	22.2358	114.04333	6.6	58.6	ShipXY
HKR 812	Tug	31-MAY-2021 22:15:01	811821.2	824078.7	22.2451	114.05863	0	256.1	ShipXY
HKR 812	Tug	31-MAY-2021 22:22:00	812615.4	825264.7	22.25228	114.07013	6.1	53.2	ShipXY
HKR 812	Tug	31-MAY-2021 22:26:46	813195.3	825870.1	22.25752	114.076	0	276.3	ShipXY
HKR 812	Tug	31-MAY-2021 22:29:40	813622.5	826187.9	22.26138	114.07908	6	11.1	ShipXY
HKR 812	Tug	31-MAY-2021 22:31:10	813854.9	826355	22.26348	114.0807	6	11.1	ShipXY
HKR 812	Tug	31-MAY-2021 22:36:42	814789.3	826666.9	22.27192	114.08372	5.5	27.3	ShipXY
HKR 812	Tug	31-MAY-2021 22:40:00	815377.2	826778.5	22.27723	114.0848	9.2	254.8	ShipXY
HKR 812	Tug	31-MAY-2021 22:44:20	816215.4	826894.5	22.2848	114.08592	0	238	ShipXY
HKR 812	Tug	31-MAY-2021 22:47:40	816882	827045.3	22.29082	114.08738	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 22:49:18	817211.9	827147.5	22.2938	114.08837	7.1	12.7	ShipXY
HKR 812	Tug	31-MAY-2021 22:53:55	818173	827350	22.30248	114.09033	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 22:56:05	818649.1	827421.4	22.30678	114.09102	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 22:59:00	819315.7	827417.7	22.3128	114.09098	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 23:02:40	820124.1	827257.4	22.3201	114.08942	0	0	ShipXY
HKR 812	Tug	31-MAY-2021 23:04:10	820462	827145.3	22.32315	114.08833	7.8	339.3	ShipXY
HKR 812	Tug	31-MAY-2021 23:08:38	821433.3	826851.2	22.33192	114.08547	0	148.1	ShipXY
HKR 812	Tug	31-MAY-2021 23:14:25	822710.3	826487.3	22.34345	114.08193	0.2	0	ShipXY
HKR 812	Tug	31-MAY-2021 23:17:01	823269.6	826235.3	22.3485	114.07948	0.2	0	ShipXY
HKR 812	Tug	31-MAY-2021 23:18:22	823566.5	826092.3	22.35118	114.07809	7.9	330	ShipXY
HKR 812	Tug	31							

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 00:06:01	804996.8	803853.7	22.18321	113.86257	0	30.4	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 00:28:55	805003.4	803868.2	22.18327	113.86271	0.1	97	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 00:46:55	804995.6	803873.3	22.1832	113.86276	0.1	98.1	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 00:49:56	805002.2	803876.4	22.18326	113.86279	0.1	80.4	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 00:58:56	805000	803883.6	22.18324	113.86286	0.1	81	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 01:22:56	804996.7	803892.9	22.18321	113.86295	0.1	92.2	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 01:34:57	804985.6	803899.1	22.18311	113.86301	0	142.2	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 01:37:57	804982.3	803906.3	22.18308	113.86308	0.1	106.9	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 01:52:57	804986.7	803907.3	22.18312	113.86309	0.1	2.9	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 02:10:57	804984.4	803916.6	22.1831	113.86318	0	139.2	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 02:22:58	804968.9	803937.2	22.18296	113.86338	0.1	110.7	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 02:25:58	804970	803940.3	22.18297	113.86341	0	9.6	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 02:37:58	804964.5	803935.1	22.18292	113.86336	0.1	225.8	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 02:52:59	804951.2	803944.4	22.1828	113.86345	0.1	111.7	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 03:04:59	804946.7	803962.9	22.18276	113.86363	0	179	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 03:10:59	804947.8	803964	22.18277	113.86364	0.1	248.1	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 03:19:59	804948.9	803966	22.18278	113.86366	0.1	307.5	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 03:25:59	804952.2	803967.1	22.18281	113.86367	0	13.3	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 03:32:00	804951.1	803968.1	22.1828	113.86368	0.1	73.8	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 03:47:00	804953.3	803965	22.18282	113.86365	0	302.8	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 03:49:27	804953.3	803965	22.18282	113.86365	0	302.8	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 04:02:00	804954.4	803967.1	22.18283	113.86367	0.1	282.2	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 04:08:01	804952.2	803965	22.18281	113.86365	0.1	245.7	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 04:14:01	804955.6	803966.1	22.18284	113.86366	0.1	239.9	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 04:29:01	804950	803966	22.18279	113.86366	0.1	326.6	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 04:30:10	804955.6	803966.1	22.18284	113.86366	0.1	354	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 04:44:02	804952.2	803969.1	22.18281	113.86369	0	268.1	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 04:59:02	804956.7	803968.1	22.18285	113.86368	0.1	268.2	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 05:14:02	804965.5	803969.2	22.18293	113.86369	0	326.6	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 05:26:03	804964.4	803971.2	22.18292	113.86371	0	19.6	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 05:41:03	804967.7	803970.2	22.18295	113.8637	0.1	331.5	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 05:44:03	804966.6	803969.2	22.18294	113.86369	0.1	248.5	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 05:59:04	804968.8	803969.2	22.18296	113.86369	0.1	308.2	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 06:17:04	804971.1	803969.2	22.18298	113.86369	0.2	254.6	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 06:29:04	804969.9	803968.1	22.18297	113.86368	0	274.2	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 06:32:04	804965.5	803966.1	22.18293	113.86366	0.1	152.3	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 06:47:05	804971.1	803965.1	22.18298	113.86365	0.1	276.7	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 06:53:05	804972.2	803965.1	22.18299	113.86365	0.1	263.5	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 06:59:06	804973.3	803966.1	22.183	113.86366	0	265.6	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 07:11:07	804971.1	803960.9	22.18298	113.86361	0.1	235.1	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 07:14:05	804968.9	803959.9	22.18296	113.8636	0	229.4	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 07:23:05	804966.7	803948.5	22.18294	113.86349	0.1	257.5	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 07:29:06	804965.6	803940.3	22.18293	113.86341	0.1	283.3	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 07:40:56	804970.1	803914.5	22.18297	113.86316	0.1	245.6	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 07:47:49	804872.5	803976.2	22.18209	113.86376	2.8	174.2	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 07:51:46	804230.6	804330.7	22.1763	113.86721	7.4	141.2	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 07:59:46	803321.4	804917.8	22.1681	113.87292	0.6	106.1	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 08:05:47	803333.6	804923	22.16821	113.87297	0.7	71.5	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 08:11:37	803482.8	804483.9	22.16955	113.86871	3.6	293.6	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 08:17:26	803493	804364.3	22.16964	113.86755	4.3	116.9	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 08:23:36	802943	805294.5	22.16469	113.87658	5.2	121.5	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 08:28:57	802773.3	805439.6	22.16316	113.87799	0.5	254.5	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 08:35:48	802926.5	804692.1	22.16453	113.87074	1.1	282.4	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 08:41:36	802921	804669.4	22.16448	113.87052	0.4	261.7	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 08:47:47	802899	804607.5	22.16428	113.86992	1.1	309.9	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 08:53:58	803401.4	804250.6	22.16881	113.86645	2.9	314.4	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 08:59:47	803039.5	804674.8	22.16555	113.87057	6.1	133.6	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 09:04:46	802503.5	805248.3	22.16072	113.87614	3.5	134.7	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 09:11:36	802366.1	805309.9	22.15948	113.87674	0.6	209.3	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 09:17:46	802720.7	804606.1	22.16267	113.86991	1.9	293.1	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 09:23:54	802775.3	804445.3	22.16316	113.86835	0.5	240.3	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 09:29:59	802855.3	804323.8	22.16388	113.86717	0.6	217.1	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 09:35:49	803370.6	804113.4	22.16853	113.86512	3.4	3	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 09:41:46	803174.2	804328.5	22.16676	113.86721	5.2	140.5	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 09:47:48	802485.5	804826.4	22.16055	113.87205	3.9	145.6	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 09:53:47	802317.2	804838.4	22.15903	113.87217	0.4	317.4	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 09:59:26	802617.1	804938	22.16174	113.87313	8.1	0.7	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 10:05:48	803726.6	804969.1	22.17176	113.87341	1.2	23.9	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 10:11:36	803746.4	805012.5	22.17194	113.87383	0.5	341	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 10:17:44	803726.2	804610.2	22.17175	113.86993	4.5	274.4	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 10:23:29	803570.7	804309.7	22.17034	113.86702	2	143.9	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 10:29:56	803310.9	805162.2	22.16801	113.87529	5	105.1	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 10:35:26	803141.8	805577.5	22.16649	113.87932	1	194.3	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 10:41:47	802441.4	805882.5	22.16017	113.88229	7.8	149.3	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 10:46:47	802183.5	806410.1	22.15785	113.88741	1.2	283.2	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 10:50:36	802214.7	806307	22.15813	113.88641	0.3	65.2	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 11:03:26	802212.5	806305	22.15811	113.88639	0.1	43	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 11:15:28	802214.7	806307	22.15813	113.88641	0.1	35.3	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 11:21:30	802219.1	806308.1	22.15817	113.88642	0.1	6	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 11:33:29	802222.4	806309.1	22.1582	113.88643	0.1	343.1	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 11:51:29	802211.3	806307	22.1581	113.88641	0.2	170	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 11:57:46	802205.8	806314.2	22.15805	113.88648	0.1	194.6	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 12:06:03	802192.2	806448.3	22.15793	113.88778	1.5	67.1	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 12:07:53	802284.2	806447.4	22.15876	113.88777	2.9	310.3	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 12:11:46	802496.6	805970.3	22.16067	113.88314	2.7	293.6	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 12:17:35	802505.5	805920.8	22.16075	113.88266	0.4	88.7	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 12:23:36	802470.7	805622.6	22.16043	113.87977	2	265	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 12:29:06	802528.7	805401	22.16095	113.87762	0.5	340.2	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 12:35:05	802598.4	805425.9	22.16158	113.87786	0.6	38.8	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 12:40:45	802605.8	805598.1	22.16165	113.87953	1.7	90.8	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 12:47:56	802780.8	805049.7	22.16322	113.87421	3.9	292.2	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 12:52:35	802974.2	804642.7	22.16496	113.87026	1.3	304.3	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 12:59:45	803019.9	804539.7	22.16537	113.86926	0.3	323.9	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 13:03:45	803035.4	804513.9	22.16551	113.86901	0.3	309.8	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 13:11:30	803066.6	804428.4	22.16579	11			

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 19:23:38	802217.9	806364.8	22.15816	113.88697	0.3	216.5	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 19:32:37	802220.1	806366.9	22.15818	113.88699	0.3	217.4	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 19:44:38	802215.7	806360.7	22.15814	113.88693	0.1	235.6	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 19:53:38	802228.9	806364.8	22.15826	113.88697	0	337.8	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 20:02:39	802215.7	806362.7	22.15814	113.88695	0	247.9	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 20:14:41	802215.7	806357.6	22.15814	113.88699	0	270.1	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 20:26:39	802220.1	806342.1	22.15818	113.88675	0	291.2	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 20:44:40	802203.6	806318.4	22.15803	113.88652	0.1	263.2	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 20:47:37	802211.3	806312.2	22.1581	113.88646	0.2	319	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 21:02:40	802232.4	806285.4	22.15829	113.8862	0.1	320.3	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 21:05:39	802238	806279.2	22.15834	113.88614	0.1	304	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 21:35:41	802248	806225.6	22.15843	113.88562	0.1	223	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 21:44:36	802250.3	806224.6	22.15845	113.88561	0.1	220	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 21:50:43	802241.4	806224.6	22.15837	113.88561	0.1	227	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 22:11:42	802296.7	806255.6	22.15887	113.88591	0.1	275.1	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 22:17:54	802296.7	806254.6	22.15887	113.8859	0.1	275.1	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 22:44:43	802279	806238	22.15871	113.88574	0.1	217.8	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 22:53:42	802275.7	806236	22.15868	113.88572	0	208.1	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 23:17:43	802275.7	806237	22.15868	113.88573	0	177.1	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 23:43:04	802280.1	806241.1	22.15872	113.88577	0	5.1	ShipXY
HAI GONG 121	Anchor Handling Tug	01-MAY-2021 23:59:44	802284.5	806244.2	22.15876	113.8858	0.1	90.3	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 00:29:45	802282.3	806244.2	22.15874	113.8858	0	345.8	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 00:41:47	802287.9	806251.5	22.15879	113.88587	0.1	69.7	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 00:42:56	802289	806251.5	22.1588	113.88587	0.1	22.8	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 00:50:46	802284.5	806249.4	22.15876	113.88585	0	94.5	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 00:53:45	802287.8	806256.6	22.15879	113.88592	0.1	108	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 00:59:44	802291.2	806258.7	22.15882	113.88594	0.2	57	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 01:11:44	802286.7	806265.9	22.15878	113.88601	0	55	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 01:29:46	802285.6	806269	22.15877	113.88604	0.1	167	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 01:41:46	802291.2	806263.9	22.15882	113.88599	0	291	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 01:59:46	802287.8	806262.8	22.15879	113.88598	0.1	142	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 02:17:48	802281.2	806270	22.15873	113.88605	0	188.7	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 02:35:49	802280.1	806265.9	22.15872	113.88601	0.1	53.1	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 02:47:48	802285.6	806273.1	22.15877	113.88608	0	7	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 02:53:49	802283.4	806271.1	22.15875	113.88606	0.2	293	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 03:08:49	802273.4	806263.8	22.15866	113.88599	0	271.5	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 03:11:48	802273.4	806264.9	22.15866	113.886	0	270	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 03:26:50	802271.2	806274.1	22.15864	113.88609	0.1	109.1	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 03:41:50	802256.8	806290.6	22.15851	113.88625	0.1	40.7	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 03:47:50	802257.9	806290.6	22.15852	113.88625	0.2	250.6	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 03:56:50	802254.6	806290.6	22.15849	113.88625	0	266.2	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 04:02:51	802251.2	806290.6	22.15846	113.88625	0.1	218.7	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 04:11:51	802245.7	806286.5	22.15841	113.88621	0	251.5	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 04:14:51	802246.8	806292.7	22.15842	113.88627	0.1	333.3	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 04:19:09	802246.8	806301.9	22.15842	113.88636	0	65.1	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 04:38:51	802247.9	806299.9	22.15843	113.88634	0.1	329.5	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 04:53:52	802240.2	806294.7	22.15836	113.88629	0.1	214.7	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 04:59:52	802250.1	806301.9	22.15845	113.88636	0.1	28	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 05:14:52	802239	806306.1	22.15835	113.8864	0.1	178.4	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 05:16:14	802244.6	806307.1	22.1584	113.88641	0.1	63.8	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 05:23:51	802241.2	806306.1	22.15837	113.8864	0.1	208	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 05:31:14	802244.6	806303	22.1584	113.88637	0.1	349.7	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 05:47:53	802242.3	806309.2	22.15838	113.88643	0.1	66.1	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 05:53:53	802235.7	806301.9	22.15832	113.88636	0.1	206.8	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 06:02:54	802247.9	806311.2	22.15843	113.88645	0.1	358.3	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 06:05:54	802243.4	806311.2	22.15839	113.88645	0.1	295.8	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 06:29:54	802232.4	806305	22.15829	113.88639	0.1	231.9	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 06:32:55	802231.3	806310.2	22.15828	113.88644	0	132.7	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 06:47:55	802241.2	806320.5	22.15837	113.88654	0.1	62.8	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 06:50:56	802241.2	806321.5	22.15837	113.88655	0.1	168.2	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 06:59:56	802246.7	806322.6	22.15842	113.88656	0.1	333.1	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 07:04:42	802241.2	806325.7	22.15837	113.88659	0.4	143.4	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 07:11:43	802256.8	806271	22.15851	113.88606	1.1	297	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 07:17:21	802785.4	805503.6	22.1627	113.87861	5.8	301.5	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 07:23:22	802791.1	805407.7	22.16332	113.87768	0.5	275.5	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 07:29:48	802879.7	805386.2	22.16412	113.87747	1.9	320.8	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 07:35:21	803051.1	804953.3	22.16566	113.87327	4.1	295.6	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 07:41:43	802735.6	805487	22.16282	113.87845	5.9	119.2	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 07:46:43	802396.7	806068.1	22.15977	113.88409	1.6	138.2	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 07:53:04	802401.5	805881.4	22.15981	113.88228	4.6	287.2	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 07:59:32	802503.4	805329.8	22.16072	113.87693	1.5	283.3	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 08:05:56	802466	805206.9	22.16038	113.87574	1.4	144.7	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 08:11:48	802528	805200.9	22.16094	113.87568	1.4	282.8	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 08:17:48	802949.5	804846.9	22.16474	113.87224	0.7	88.7	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 08:23:53	802274.7	805591.3	22.15866	113.87947	5.6	133.8	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 08:28:43	801933.1	805888.7	22.15558	113.88236	1.1	296.9	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 08:35:52	802282.6	804980.7	22.15872	113.87355	5.6	288.4	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 08:39:42	802376	804796.2	22.15956	113.87176	0.6	100.9	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 08:47:43	802534.4	804758.4	22.16099	113.87139	3.6	337.3	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 08:53:56	802958.5	804764.4	22.16482	113.87144	3.4	141.1	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 08:59:25	802217.8	805273.5	22.15814	113.87639	5.5	145.3	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 09:05:43	801846.5	805455.3	22.15479	113.87816	0.3	253.8	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 09:11:43	802675.8	805503.4	22.16228	113.87861	8.4	356.3	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 09:17:59	803180.8	805450.7	22.16684	113.87809	0.3	191	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 09:23:42	803230.6	805479.7	22.16729	113.87837	0.6	344.5	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 09:29:33	803343.3	805047.8	22.1683	113.87418	3.6	297.6	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 09:35:02	803077.6	805002.9	22.1659	113.87375	2.2	166.3	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 09:41:53	802842.4	805818.3	22.16379	113.88166	5.2	107.6	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 09:47:08	802650.2	806128.4	22.16206	113.88467	0.8	240.3	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 09:52:11	802455.3	806130.1	22.16203	113.88469	4.8	142.3	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 09:59:23	802144.4	806588.5	22.1575	113.88914	1.1	296.4	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 10:00:53	802161.1	806538	22.15765	113.88865	1	279.7	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 10:08:54	802160	806520.4	22.15764	113.88848	0.1	9	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 10:35:55	802164.4	806518.4	22.15768	113.88846	0.1	197.7	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 10:38:53	802164.4	806522.5	22.15768	113.88845	0.		

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 16:13:13	802124.3	806677.2	22.15732	113.89	0	216.6	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 16:30:04	802122.1	806673	22.1573	113.8996	0.1	241.8	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 16:36:03	802129.8	806679.2	22.15737	113.89002	0.1	13	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 16:48:05	802127.6	806676.1	22.15735	113.8999	0.1	29.9	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 16:54:00	802126.5	806675.1	22.15734	113.89998	0.1	235	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 17:03:05	802120.9	806676.1	22.15729	113.8999	0	230.1	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 17:05:59	802126.5	806681.3	22.15734	113.89004	0.1	268	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 17:18:05	802136.4	806680.3	22.15743	113.89003	0.3	252.6	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 17:24:03	802108.7	806694.7	22.15718	113.89017	0.3	111	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 17:36:42	802107.6	806697.8	22.15717	113.8902	0.1	147.2	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 17:45:06	802116.5	806709.1	22.15725	113.89031	0.2	139.5	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 17:51:06	802107.6	806724.6	22.15717	113.89046	0.1	146.6	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 18:18:07	802102	806724.6	22.15712	113.89046	0.3	38.8	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 18:33:07	802102	806728.7	22.15712	113.8905	0.1	88.6	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 18:39:07	802105.3	806728.7	22.15715	113.8905	0.1	37.6	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 18:48:08	802104.2	806730.8	22.15714	113.89052	0.1	346.9	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 19:00:12	802110.9	806730.8	22.1572	113.89052	0.2	212.7	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 19:09:05	802102	806730.8	22.15712	113.89052	0.2	123	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 19:21:09	802113.1	806733.9	22.15722	113.89055	0.1	102.9	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 19:27:08	802117.5	806733.9	22.15726	113.89055	0	47.1	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 19:39:09	802114.2	806733.9	22.15723	113.89055	0.2	9.1	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 19:45:07	802104.2	806737	22.15714	113.89058	0.1	41	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 19:48:09	802104.2	806741.1	22.15714	113.89062	0.2	41.9	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 19:57:09	802112	806735.9	22.15721	113.89057	0.1	234.6	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 20:15:10	802110.9	806735.9	22.1572	113.89057	0.1	331.3	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 20:21:10	802112	806732.8	22.15721	113.89054	0.1	3.9	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 20:33:10	802117.5	806736	22.15726	113.89057	0.1	10.7	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 20:36:10	802115.3	806734.9	22.15724	113.89056	0.1	290.6	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 20:45:10	802110.9	806731.8	22.1572	113.89052	0.1	169.8	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 20:48:11	802099.8	806729.7	22.1571	113.89051	0.1	191	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 20:57:11	802098.8	806696.7	22.15709	113.89019	0.8	317.8	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 21:05:41	802382.4	806015.4	22.15964	113.88358	2	296.9	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 21:11:52	802421.2	806022.7	22.15999	113.88365	0.7	300.4	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 21:17:52	802522.3	805832.1	22.1609	113.8818	2.8	298.3	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 21:23:41	802681.6	805373.4	22.16233	113.87735	2.4	127.4	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 21:29:22	802691.5	805410.6	22.16242	113.87771	4.1	123.3	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 21:35:12	802207.9	806350.3	22.15807	113.88683	5.3	116.8	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 21:41:42	802051.5	806505.8	22.15666	113.88834	2.6	163.1	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 21:47:53	802016.1	805892	22.15633	113.88239	4.2	280.2	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 21:53:53	801982	805816.6	22.15602	113.88166	0.7	310.9	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 21:54:01	801977.5	805812.5	22.15598	113.88162	0.3	304.2	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 21:59:52	802069.5	805767.3	22.15681	113.88118	3	315.3	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 22:05:52	802599.8	805304.2	22.16159	113.87668	2.4	323.6	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 22:11:42	802059.3	805893.1	22.15672	113.8824	5.5	133.7	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 22:17:41	801594.6	806301.7	22.15253	113.88637	0.6	207.3	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 22:23:51	801714.9	805900.7	22.15361	113.88248	6.5	302.4	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 22:27:32	801783.3	805493.4	22.15422	113.87853	0.9	278.9	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 22:35:42	801898.5	805453.4	22.15526	113.87814	0.6	1.3	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 22:41:32	802238.8	805284.9	22.15833	113.8765	3.9	335.8	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 22:47:52	802567.7	805271.1	22.1613	113.87636	3	124.5	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 22:53:52	801763.8	805834.8	22.15405	113.88184	5.6	140.9	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 22:59:51	801537.6	805971.5	22.15201	113.88317	1.1	260.1	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 23:05:57	802337.2	805935.9	22.15923	113.88281	5.9	0.2	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 23:11:42	802721.3	806001.7	22.1627	113.88344	0.5	127.4	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 23:17:45	802719	806053.2	22.16268	113.88394	1.1	98	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 23:23:54	802793.2	806052.3	22.16335	113.88393	1.3	311.4	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 23:29:48	802958.3	805399.8	22.16483	113.8776	2.5	264.5	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 23:35:32	802662.2	805630.2	22.16216	113.87984	5.4	103.4	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 23:41:51	802380.3	806535.3	22.15963	113.88862	4.1	105.4	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 23:46:52	802296	806651.7	22.15887	113.88975	1.3	246.6	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 23:53:02	801954.7	806777.9	22.15579	113.89098	3.5	177.7	ShipXY
HAI GONG 121	Anchor Handling Tug	02-MAY-2021 23:54:45	801859.4	806787	22.15493	113.89107	1.1	277.5	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 00:00:19	801892.9	806661.3	22.15523	113.88985	0.4	221	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 00:09:22	801863	806661.2	22.15496	113.88985	0.1	175.4	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 00:10:51	801864.1	806662.2	22.15497	113.88986	0.1	206.1	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 00:15:17	801857.4	806663.3	22.15491	113.88987	0.1	179	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 00:27:21	801868.5	806661.2	22.15501	113.88985	0.1	206.2	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 00:45:21	801871.8	806659.2	22.15504	113.88983	0.1	357.8	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 00:57:22	801870.7	806663.3	22.15503	113.88987	0	141.2	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 01:09:22	801861.9	806661.2	22.15495	113.88985	0.1	155.9	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 01:18:23	801860.7	806663.3	22.15494	113.88987	0.1	186.5	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 01:21:23	801858.5	806661.2	22.15492	113.88985	0.1	139.3	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 01:31:35	801844.1	806668.4	22.15479	113.88992	0	157.5	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 01:39:23	801844.1	806667.4	22.15479	113.88991	0.1	125.2	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 01:49:47	801831.9	806672.5	22.15468	113.88996	0	91.8	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 01:51:23	801831.9	806672.5	22.15468	113.88996	0	92	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 02:15:24	801834.2	806670.4	22.1547	113.88994	0.1	221.3	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 02:30:25	801829.7	806674.5	22.15466	113.88998	0.1	145.4	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 02:45:25	801826.4	806676.6	22.15463	113.89	0.1	127.5	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 02:51:23	801834.2	806667.3	22.1547	113.88991	0.1	337	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 02:51:25	801834.2	806667.3	22.1547	113.88991	0.1	336.6	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 02:57:22	801833	806670.4	22.15469	113.88994	0.2	202	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 03:09:26	801848.6	806663.2	22.15483	113.88987	0.2	345	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 03:09:29	801848.6	806663.2	22.15483	113.88987	0.2	345	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 03:12:25	801849.7	806661.2	22.15484	113.88985	0.1	231	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 03:33:26	801843	806664.3	22.15478	113.88988	0.2	159.5	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 03:39:26	801845.2	806664.3	22.1548	113.88988	0.2	347	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 03:45:25	801838.6	806666.3	22.15474	113.8899	0.2	206	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 03:45:27	801838.6	806666.3	22.15474	113.8899	0.2	205.8	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 03:57:27	801853	806664.3	22.15487	113.8899	0.1	339.4	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 04:00:27	801844.1	806666.3	22.15479	113.88988	0.3	155.2	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 04:09:27	801849.7	806665.3	22.15484	113.88989	0.2	154	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 04:24:27	801853	806666.3	22.15487	113.8899	0.2	254.4	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 04:36:29	801839.7	806669.4	22.15475	113.88993	0	164	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 04:45:28	801848.6	806663.2	22.15483	113.88987			

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 09:35:49	801671.1	806220.4	22.15322	113.88558	0.4	125.4	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 09:41:39	801725.4	806224.6	22.15371	113.88562	2.1	282.1	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 09:47:50	802207.9	805814	22.15806	113.88163	1.2	184.6	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 09:53:30	801710.7	806360.7	22.15358	113.88694	4.4	135.8	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 09:57:39	801333.5	806743.8	22.15018	113.89066	3.6	133	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 10:05:28	801277.7	806364	22.14967	113.88698	7.8	303.1	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 10:11:50	801578.7	805895.3	22.15238	113.88243	0.4	88.4	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 10:17:38	801641.9	805889.2	22.15295	113.88237	1.6	14.5	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 10:23:15	801812.7	805730.7	22.15449	113.88083	4.4	341.1	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 10:29:25	802216.9	805734.6	22.15814	113.88086	3.4	156.9	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 10:35:39	801425.1	806334.4	22.151	113.88669	4.6	142.5	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 10:41:50	801143.8	806332.8	22.14846	113.88668	1.3	292.5	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 10:47:30	801925.5	806379.7	22.15552	113.88712	7.9	17.9	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 10:53:44	802374.8	806516.7	22.15958	113.88844	0.7	88.2	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 10:59:02	802344.8	806560	22.15931	113.88886	0.3	45.3	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 11:05:39	802445	806283.8	22.16021	113.88618	4.9	283.4	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 11:10:52	802339.3	805978.2	22.15925	113.88322	2.7	99.3	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 11:16:29	802110.7	806805	22.1572	113.89124	4.7	106.9	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 11:23:09	801977.2	807164.8	22.156	113.89473	0.9	239.8	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 11:28:58	801219	807606.9	22.14916	113.89903	7.7	105.3	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 11:35:39	801156.5	808457.9	22.14861	113.90728	2.4	50.5	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 11:38:29	801217.5	808415.7	22.14916	113.90687	1.8	270.8	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 11:50:36	801201	808349.6	22.14901	113.90623	0.1	314.6	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 12:05:37	801213.2	808353.8	22.14912	113.90627	0.5	1.9	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 12:23:33	801223.1	808352.8	22.14921	113.90626	0.2	340	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 12:35:37	801191	808351.7	22.14892	113.90625	0.7	162.3	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 12:47:27	801217.6	808346.6	22.14916	113.9062	0.5	201.8	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 12:59:39	801201	808356.9	22.14901	113.9063	0.7	81.1	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 13:05:38	801180	808355.8	22.14882	113.90629	0.4	171.8	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 13:11:39	801218.7	808354.8	22.14917	113.90628	0.3	2.3	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 13:20:36	801201	808355.8	22.14901	113.90629	0.5	355	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 13:41:39	801188.8	808357.9	22.14889	113.90631	0.5	2.1	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 13:50:37	801165.5	808368.1	22.14869	113.90641	0.3	137	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 13:52:01	801204.3	808356.9	22.14904	113.9063	0.5	344.7	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 14:05:41	801216.5	808355.9	22.14915	113.90629	0.3	355.6	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 14:09:42	801169.9	808365.1	22.14872	113.90638	0.3	133.9	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 14:11:40	801169.9	808365.1	22.14872	113.90638	0.3	134	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 14:17:38	801219.8	808359	22.14918	113.90632	0.1	298	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 14:41:42	801212.1	808349.7	22.14911	113.90623	0.5	213.1	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 14:47:41	801172.2	808363	22.14875	113.90636	0.6	333.3	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 15:05:41	801204.3	808346.5	22.14904	113.9062	0.5	189.2	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 15:22:21	801160	808368.1	22.14864	113.90641	0.3	142.6	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 15:35:42	801176.6	808365.1	22.14879	113.90638	0.8	6.9	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 15:38:42	801215.4	808353.8	22.14914	113.90627	0.4	345.2	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 15:59:42	801163.3	808371.2	22.14867	113.90644	0	129	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 16:09:46	801168.9	808364	22.14872	113.90637	0.3	145	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 16:11:41	801168.9	808365.1	22.14872	113.90638	0.3	145	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 16:21:43	801202.1	808349.6	22.14902	113.90623	0.5	153.8	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 16:37:11	801239.7	808362.1	22.14936	113.90635	0.1	359.6	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 16:44:43	801168.9	808366.1	22.14872	113.90639	0.5	168.1	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 16:50:45	801227.6	808360	22.14925	113.90633	0.2	345.9	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 16:57:58	801180	808352.7	22.14882	113.90626	0.4	163.9	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 16:59:41	801180	808352.7	22.14882	113.90626	0.4	164	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 16:59:44	801180	808351.7	22.14882	113.90625	0.4	163.9	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 17:23:44	801175.5	808368.2	22.14878	113.90641	0.4	339.5	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 17:28:03	801215.4	808363.1	22.14914	113.90636	0.1	12.2	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 17:38:42	801236.4	808357.9	22.14933	113.90631	0.2	27	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 17:40:03	801238.6	808362.1	22.14935	113.90635	0.3	11.1	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 17:56:48	801206.5	808358.9	22.14906	113.90632	0.1	219.2	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 18:08:46	801209.8	808364.1	22.14909	113.90637	0.2	15.8	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 18:14:47	801207.6	808365.1	22.14907	113.90638	0.3	14.5	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 18:23:44	801208.7	808368.2	22.14908	113.90641	0.1	165	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 18:28:06	801210.9	808367.2	22.1491	113.9064	0.2	341.6	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 18:31:04	801218.7	808367.2	22.14917	113.9064	0.4	339.1	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 18:53:47	801212	808370.3	22.14911	113.90643	0.2	336.5	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 18:56:50	801217.6	808369.3	22.14916	113.90642	0.3	323.4	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 19:17:46	801208.7	808367.2	22.14908	113.9064	0.3	197	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 19:38:43	801228.6	808394	22.14926	113.90666	0.2	277	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 19:47:50	801229.7	808410.5	22.14927	113.90682	0.3	137	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 20:02:46	801224.1	808427	22.14922	113.90698	0.1	110	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 20:11:47	801223.3	808443.5	22.14921	113.90714	0.1	112	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 20:27:12	801240.9	808348.7	22.14937	113.90622	6.2	269.4	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 20:35:09	801613.2	806980.5	22.15271	113.89295	1.3	216.9	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 20:37:50	801597.6	807033.1	22.15257	113.89346	1	70.4	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 20:47:57	801739.6	806885.8	22.15385	113.89203	3	304.7	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 20:53:49	801935.4	806401.4	22.15561	113.88733	2	106.3	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 20:59:44	801472	807285.6	22.15144	113.89591	5.4	116.9	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 21:00:33	801405.3	807412.3	22.15084	113.89714	5.3	119.2	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 21:11:53	801213.8	806794.1	22.1491	113.89115	5.8	266.2	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 21:14:54	801205	806758	22.14902	113.8908	0.7	17.8	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 21:22:52	801331.3	806731.4	22.15016	113.89054	1.2	303.1	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 21:29:17	801791.6	806342.3	22.15431	113.88676	1.7	174.7	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 21:35:12	80142.5	807039.5	22.14846	113.89353	5.8	132.9	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 21:47:14	801127.1	806407.1	22.14831	113.8874	4.2	278.2	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 21:51:13	801448.8	806391.6	22.14847	113.88983	0.4	230.2	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 21:59:43	801292	806431.1	22.1498	113.88763	3	328.5	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 22:11:53	801237.3	806658	22.14931	113.88983	5.8	141.2	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 22:17:14	800766.1	806974.8	22.14506	113.89291	1.3	170.4	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 22:23:43	801062.7	807067.2	22.14774	113.8938	8	1.5	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 22:29:50	802007.3	807056.5	22.15627	113.89368	1.2	138.7	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 22:35:46	802017.1	807116.4	22.15636	113.89426	1.2	297.5	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 22:39:12	802067.2	806974.1	22.15681	113.89288	2.9	280.2	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 22:47:27	801956.3	806475.7	22.1558	113.88805	1.8	124.4	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 22:53:04	801705.6	807311.8	22.15355	113.89616	5	114	ShipXY
HAI GONG 121	Anchor Handling Tug	03-MAY-2021 22:59:54	801533.6	807520.9	22.152	113.89819	1		

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 05:00:27	801195.2	807893.7	22.14895	113.90181	0.2	178.7	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 05:06:31	801201.8	807898.8	22.14901	113.90186	0.2	350.8	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 05:21:27	801202.9	807895.8	22.14902	113.90183	0.3	6	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 05:28:50	801201.8	807894.7	22.14901	113.90182	0.1	350	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 05:39:25	801205.1	807894.7	22.14904	113.90182	0.3	333	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 05:51:28	801188.5	807892.6	22.14889	113.9018	0.3	163.9	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 05:57:26	801202.9	807895.8	22.14902	113.90183	0.1	348	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 06:15:27	801191.8	807895.7	22.14892	113.90183	0.1	349.3	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 06:16:43	801184.1	807896.8	22.14885	113.90184	0.2	172.2	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 06:34:49	801200.7	807898.8	22.149	113.90186	0.3	341.9	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 06:39:25	801193	807897.8	22.14893	113.90185	0.3	207	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 06:45:29	801196.3	807896.8	22.14896	113.90184	0.2	16.8	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 06:49:48	801184.1	807896.8	22.14885	113.90184	0.4	177.2	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 06:51:27	801184.1	807896.8	22.14885	113.90184	0.4	177	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 07:21:31	801170.8	807906	22.14873	113.90193	0.3	213.1	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 07:31:09	801164.1	807909.1	22.14867	113.90196	0.3	124.2	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 07:37:57	801170.8	807907	22.14873	113.90194	0.4	190.1	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 07:45:49	801155.3	807914.2	22.14859	113.90201	0.1	259.5	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 07:59:39	801318.8	807481.3	22.15006	113.89781	4.1	282.3	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 08:05:40	801324.4	807443.1	22.15011	113.89744	0.3	55	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 08:11:48	801517.7	807122.7	22.15185	113.89433	3.7	301.5	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 08:17:37	801553.6	806904.1	22.15217	113.89221	5.1	113.9	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 08:22:28	801140.2	807681.1	22.14845	113.89975	5.4	119.4	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 08:29:27	800932.6	807992.2	22.14658	113.90277	0.9	181.8	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 08:35:37	800930.6	807224.7	22.14655	113.89533	4	277.3	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 08:40:47	800946.2	807169.1	22.14669	113.89479	0.4	208	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 08:46:37	800999.4	807185.7	22.14717	113.89495	1.4	330.6	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 08:58:47	801093.5	807196.2	22.14802	113.89505	5.4	133.1	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 09:17:47	800795.5	806871.7	22.14536	113.89191	0.9	79.6	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 09:21:45	800797.2	806918.1	22.14534	113.89236	0.9	78.8	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 09:25:21	800824.9	806916.1	22.14559	113.89234	1.1	333.4	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 09:35:51	801367.8	806763.4	22.15049	113.89085	6.2	141.3	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 09:53:19	801354.2	807504	22.15038	113.89003	4.5	353	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 09:55:44	801507.1	807457.9	22.15176	113.89758	1.1	152.5	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 10:05:44	801633.3	807479.8	22.1529	113.89779	1.1	272.6	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 10:11:47	801781.5	806994.2	22.15423	113.89308	3	278.7	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 10:17:48	801569.9	807055.7	22.15232	113.89368	5.5	104.9	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 10:23:40	801322.4	807964.1	22.15101	113.90249	3.3	104.1	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 10:28:58	801221.4	808066	22.14919	113.90348	3.5	156.8	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 10:33:07	801428.6	807401	22.15105	113.89703	8.7	307.9	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 10:41:41	802838.6	806047.3	22.16376	113.88388	3.7	356.4	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 10:47:13	802905.7	806251.6	22.16437	113.88586	0.6	129.6	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 10:52:07	802880.3	806247.5	22.16414	113.88582	0.3	252.9	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 10:58:47	802878.2	806197.9	22.16412	113.88534	0.3	218.6	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 11:05:44	802609	806239.7	22.16169	113.88575	2.3	171.3	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 11:11:49	802258.7	806423.7	22.15853	113.88754	1.7	146.4	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 11:17:38	801983.8	806563.4	22.15605	113.8889	1.4	153.9	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 11:22:04	801827.6	806642.6	22.15464	113.88967	0.4	194	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 11:28:45	801751.2	806599.1	22.15395	113.88925	0.5	205.3	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 11:41:48	801740.2	806579.5	22.15385	113.88906	0.4	276.6	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 11:52:39	801736.9	806589.8	22.15382	113.88916	0	22.5	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 11:57:17	801734.7	806584.6	22.1538	113.88911	0.6	77.1	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 12:04:51	802184.3	806524.6	22.15786	113.88852	7.5	319.7	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 12:11:25	802798.2	805725.4	22.16339	113.88076	1.3	298.6	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 12:12:58	802824.9	805662.5	22.16363	113.88015	1.3	290.1	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 12:32:15	802820.6	805639.8	22.16359	113.87993	0.2	16.5	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 12:47:18	802829.4	805644	22.16367	113.87997	0.1	19.6	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 12:56:16	802827.2	805645	22.16365	113.87998	0.1	102.5	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 13:00:45	802818.3	805643.9	22.16357	113.87997	0.2	214.2	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 13:20:16	802827.2	805645	22.16365	113.87998	0.1	131.3	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 13:32:17	802826.1	805640.9	22.16364	113.87994	0.2	208.6	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 13:53:20	802827.2	805644	22.16365	113.87997	0.1	326.7	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 14:02:15	802823.9	805639.8	22.16362	113.87993	0.1	196	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 14:05:17	802823.9	805643.9	22.16362	113.87997	0.1	213	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 14:20:15	802823.9	805645	22.16362	113.87998	0	242	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 14:30:43	802825	805645	22.16363	113.87998	0.1	304.6	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 14:44:18	802830.5	805646	22.16368	113.87999	0	1	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 14:53:19	802830.5	805651.2	22.16368	113.88004	0.3	20.4	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 14:56:18	802832.7	805650.2	22.1637	113.88003	0.1	11.6	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 15:11:17	802838.2	805664.6	22.16375	113.88017	0.2	40	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 15:14:34	802840.4	805665.6	22.16377	113.88018	0.2	51.2	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 15:24:30	802846	805667.7	22.16382	113.8802	0	5.6	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 15:38:20	802847	805685.3	22.16383	113.88037	0.1	88.6	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 15:39:35	802847	805688.3	22.16383	113.8804	0.2	34.6	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 16:02:20	802859.2	805709	22.16394	113.8806	0.1	144.6	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 16:11:21	802827	805726.5	22.16365	113.88077	0.1	165.7	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 16:14:20	802822.6	805727.5	22.16361	113.88078	0.1	211.6	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 16:20:20	802816	805722.3	22.16355	113.88073	0	182.6	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 16:32:21	802812.7	805720.3	22.16352	113.88071	0.1	242.9	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 16:41:21	802812.6	805721.3	22.16352	113.88072	0.1	265.2	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 16:45:43	802810.4	805721.3	22.1635	113.88072	0.1	274.1	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 16:59:21	802831.4	805734.7	22.16369	113.88085	0.3	37.3	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 17:17:22	802820.4	805737.8	22.16359	113.88088	0.1	6	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 17:26:22	802821.5	805740.9	22.1636	113.88091	0.1	75.8	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 17:35:22	802814.8	805745	22.16354	113.88095	0.2	94.2	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 17:38:22	802819.2	805752.2	22.16358	113.88102	0.2	86.8	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 17:59:23	802810.4	805755.3	22.1635	113.88105	0.2	119.6	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 18:11:24	802808.1	805763.6	22.16348	113.88113	0.1	66.6	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 18:22:28	802798.2	805766.6	22.16339	113.88116	0.3	168.9	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 18:23:23	802797.1	805768.7	22.16338	113.88118	0.1	193	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 18:32:24	802795.9	805769.7	22.16337	113.88119	0.1	274.7	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 18:47:24	802791.5	805770.8	22.16333	113.8812	0	279.5	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 18:53:24	802795.9	805770.8	22.16337	113.8812	0.2	256.1	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 19:05:34	802771.5	805798.6	22.16315	113.88147	0.1	119	ShipXY
HAI GONG 121	Anchor Handling Tug	04-MAY-2021 19:17:25	802770.4	805799.6	22.16314	11			

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 01:44:53	801145.1	809290.3	22.14852	113.91535	0.1	229	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 02:02:57	801151.7	809291.4	22.14858	113.91536	0.2	342	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 02:17:58	801155.1	809295.5	22.14861	113.91554	0.1	339.5	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 02:22:31	801150.6	809298.6	22.14857	113.91543	0.2	142.7	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 02:32:59	801134	809297.5	22.14842	113.91542	0.2	182.7	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 02:38:58	801129.6	809296.5	22.14838	113.91541	0.3	165	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 02:47:59	801138.4	809295.5	22.14846	113.91554	0.1	347.7	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 02:50:59	801142.9	809295.5	22.1485	113.91554	0.1	347.9	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 02:52:03	801140.7	809289.3	22.14848	113.91534	0.2	296	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 03:05:59	801146.2	809283.1	22.14853	113.91528	0.1	66	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 03:06:17	801146.2	809282.1	22.14853	113.91527	0.1	333.3	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 03:24:01	801150.7	809279	22.14857	113.91524	0.1	262.7	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 03:36:00	801148.4	809280	22.14855	113.91525	0.2	62.3	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 03:42:01	801144	809279	22.14851	113.91524	0.1	200.1	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 03:43:30	801146.2	809282.1	22.14853	113.91527	0	227.6	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 04:00:02	801147.3	809279	22.14854	113.91524	0.2	173.9	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 04:09:20	801147.3	809279	22.14854	113.91524	0.2	208.8	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 04:26:56	801148.4	809282.1	22.14855	113.91527	0.2	177.1	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 04:30:01	801145.1	809282.1	22.14852	113.91527	0.1	185.8	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 04:35:59	801144	809279	22.14851	113.91524	0.2	204	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 04:54:03	801147.3	809279	22.14854	113.91524	0.2	32.6	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 05:03:02	801145.1	809280	22.14852	113.91525	0.1	52.4	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 05:04:12	801142.9	809284.1	22.1485	113.91529	0.1	20.7	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 05:21:03	801139.6	809281	22.14847	113.91526	0.1	28.2	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 05:39:03	801140.7	809280	22.14848	113.91525	0.1	240.8	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 05:42:03	801140.7	809277.9	22.14848	113.91523	0.1	240.3	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 05:52:21	801139.6	809281	22.14847	113.91526	0.1	207.3	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 06:04:25	801142.9	809279	22.1485	113.91524	0	15.8	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 06:21:04	801142.9	809284.1	22.1485	113.91529	0.2	1	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 06:27:04	801145.1	809281	22.14852	113.91526	0	347	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 06:36:04	801139.6	809283.1	22.14847	113.91528	0	130.9	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 06:42:01	801138.5	809285.1	22.14846	113.9153	0.1	202.7	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 06:57:06	801136.2	809290.3	22.14844	113.91535	0.1	157.8	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 07:03:05	801127.4	809292.3	22.14836	113.91537	0.1	114.1	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 07:06:05	801118.5	809298.5	22.14828	113.91543	0.2	148.4	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 07:13:27	801112.9	809319.1	22.14823	113.91563	0.1	83.7	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 07:27:06	801114.1	809311.9	22.14824	113.91556	0.1	258.9	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 08:59:46	800869.8	807182.3	22.146	113.89492	8.7	313.7	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 09:05:46	802116.7	806585.4	22.15725	113.88911	4.8	309.4	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 09:11:47	802131	806602.9	22.15738	113.88928	0.7	123.1	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 09:16:56	802147.8	806543.1	22.15753	113.8887	0.6	298.6	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 09:23:58	802540.4	806238.5	22.16107	113.88574	0.3	35.5	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 09:27:47	802461.6	806280.7	22.16036	113.88615	0.8	159.5	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 09:34:50	802447.2	806313.7	22.16023	113.88647	0.2	34.8	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 09:40:51	802454.9	806316.8	22.1603	113.8865	0.1	54.2	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 09:46:50	802451.6	806318.8	22.16027	113.88652	0.1	343.3	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 09:52:50	802446.1	806315.7	22.16022	113.88649	0.2	251.2	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 09:58:51	802461.6	806327.1	22.16036	113.8866	0.1	28.1	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 10:01:50	802460.5	806327.1	22.16035	113.8866	0.2	272.6	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 10:07:52	802456	806323	22.16031	113.88656	0.1	229.9	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 10:10:50	802453.8	806320.9	22.16029	113.88654	0.2	260	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 10:19:48	802453.8	806317.8	22.16029	113.88651	0.1	236.6	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 10:46:52	802461.6	806316.8	22.16036	113.8865	0.1	300.4	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 10:52:52	802459.4	806318.8	22.16034	113.88652	0	303.3	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 10:58:52	802452.7	806313.7	22.16028	113.88647	0.2	232.5	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 11:07:52	802451.6	806310.6	22.16027	113.88644	0.1	268.4	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 11:13:52	802451.6	806310.6	22.16027	113.88644	0	14.1	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 11:22:52	802454.9	806313.7	22.1603	113.88647	0.1	252.9	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 11:28:53	802452.7	806310.6	22.16028	113.88644	0.1	182.7	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 11:34:53	802452.7	806315.7	22.16028	113.88649	0	247	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 11:46:53	802455	806307.5	22.1603	113.88641	0.1	260.4	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 12:07:54	802467.2	806285.9	22.16041	113.8862	0.1	274.9	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 12:16:54	802463.9	806280.7	22.16038	113.88615	0.3	258.7	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 12:19:52	802461.7	806271.4	22.16036	113.88606	0.2	260	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 12:25:54	802458.4	806262.1	22.16033	113.88597	0.1	269.4	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 12:34:54	802467.2	806258	22.16041	113.88593	0.1	1.6	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 12:52:55	802465	806255.9	22.16039	113.88591	0.1	23.3	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 13:19:56	802480.5	806245.7	22.16053	113.88581	0.3	316.1	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 13:25:56	802480.6	806230.2	22.16053	113.88566	0.2	238.7	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 13:31:55	802472.8	806225	22.16046	113.88561	0.2	188	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 13:46:56	802478.4	806228.1	22.16051	113.88564	0	56.9	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 14:01:57	802487.2	806212.7	22.16059	113.88549	0.1	217.3	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 14:07:57	802493.9	806207.5	22.16065	113.88544	0.1	315.3	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 14:19:57	802499.4	806214.7	22.1607	113.88551	0.1	16.5	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 14:34:58	802499.4	806210.6	22.1607	113.88547	0	300.5	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 14:37:58	802492.8	806213.7	22.16064	113.8855	0.1	197.2	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 14:42:04	802497.2	806212.7	22.16068	113.88549	0.1	205.6	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 14:49:58	802493.9	806210.6	22.16065	113.88547	0.1	164.3	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 14:55:58	802499.4	806211.7	22.1607	113.88548	0	6.4	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 15:01:59	802492.8	806212.7	22.16064	113.88549	0.2	255.9	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 15:19:59	802500.5	806214.7	22.16071	113.88551	0	17.4	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 15:34:59	802509.4	806221	22.16079	113.88557	0.2	30.1	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 15:47:00	802528.2	806202.4	22.16096	113.88539	0.1	261.4	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 16:09:24	802533.8	806204.5	22.16101	113.88541	0.2	47.6	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 16:26:00	802519.4	806199.3	22.16088	113.88536	0.1	176.9	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 16:41:01	802526	806200.4	22.16094	113.88537	0.1	233.1	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 16:53:01	802532.7	806203.5	22.161	113.8854	0.1	45.5	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 17:14:02	802526	806204.5	22.16094	113.88541	0.1	173.3	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 17:20:02	802532.7	806208.6	22.161	113.88545	0.1	73.1	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 17:29:02	802540.4	806220	22.16107	113.88556	0.2	86.7	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 17:38:02	802541.5	806229.3	22.16108	113.88565	0.1	117.7	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 17:44:02	802542.6	806241.6	22.16109	113.88577	0.2	116	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 17:53:00	802534.8	806247.8	22.16102	113.88583	0.2	107	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 18:14:02	802524.8	806258.1	22.16093	113.88593	0	146	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 18:29:04	802506	806269.4	22.16076	113.88604	0.1	199.9	

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 23:17:11	802473.7	806331.3	22.16047	113.88664	0.1	253.2	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 23:20:11	802468.2	806330.2	22.16042	113.88663	0.1	212.9	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 23:29:11	802450.5	806306.5	22.16026	113.88664	0.1	270.8	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 23:32:10	802453.9	806298.2	22.16029	113.88632	0.1	274	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 23:47:12	802461.7	806241.5	22.16036	113.88577	0.2	279.3	ShipXY
HAI GONG 121	Anchor Handling Tug	05-MAY-2021 23:56:12	802451.8	806206.4	22.16027	113.88543	0.2	270	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 00:11:13	802502.9	806151.8	22.16073	113.8849	0.2	241.1	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 00:23:14	802545	806146.8	22.16111	113.88485	0.4	232.7	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 00:35:13	802530.6	806142.6	22.16098	113.88481	0.1	347	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 00:47:12	802489.6	806149.7	22.16061	113.88488	0.6	153.5	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 00:59:14	802470.8	806152.8	22.16044	113.88491	0.1	141.4	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 01:02:13	802517.3	806143.6	22.16086	113.88482	0.7	356.2	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 01:02:14	802517.3	806143.6	22.16086	113.88482	0.7	356.2	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 01:23:14	802484.1	806143.5	22.16056	113.88482	0.2	271.9	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 01:26:14	802538.3	806138.5	22.16105	113.88477	0.5	3.7	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 01:32:13	802495.1	806137.4	22.16066	113.88476	0.2	158	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 01:38:13	802548.3	806137.5	22.16114	113.88476	0.2	283	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 01:44:15	802492.9	806139.4	22.16064	113.88478	0.4	305	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 01:57:42	802517.3	806132.3	22.16086	113.88471	0.4	349.3	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 02:00:36	802514	806132.3	22.16083	113.88471	0.1	169.1	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 02:17:16	802522.8	806128.1	22.16091	113.88467	0.3	178.6	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 02:20:15	802536.1	806131.3	22.16103	113.8847	0.5	6	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 02:35:16	802540.6	806129.2	22.16107	113.88468	0.1	329.7	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 02:44:18	802533.9	806129.2	22.16101	113.88468	0.2	316.9	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 02:50:16	802520.6	806130.2	22.16089	113.88469	0.1	181.8	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 03:02:17	802516.2	806130.2	22.16085	113.88469	0.2	167.2	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 03:14:20	802519.5	806131.2	22.16088	113.8847	0.2	1.9	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 03:20:18	802517.3	806130.2	22.16086	113.88469	0.2	172.5	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 03:32:17	802521.5	806130.2	22.16093	113.88469	0.3	353.5	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 03:47:18	802509.5	806132.2	22.16079	113.88471	0.2	176.6	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 03:47:21	802509.5	806132.2	22.16079	113.88471	0.2	176.6	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 04:08:19	802502.9	806135.3	22.16073	113.88474	0.3	172	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 04:17:19	802500.7	806133.3	22.16071	113.88472	0.3	157.5	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 04:26:20	802502.9	806134.3	22.16073	113.88473	0.4	164.6	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 04:33:33	802514	806136.4	22.16083	113.88475	0.2	172.5	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 04:50:35	802518.4	806135.4	22.16087	113.88474	0.1	1.3	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 05:05:19	802492.9	806139.4	22.16064	113.88478	0.1	197.4	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 05:11:20	802508.4	806135.3	22.16078	113.88474	0.3	160.4	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 05:14:20	802495.1	806136.3	22.16066	113.88475	0.2	200.4	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 05:20:20	802512.9	806134.3	22.16082	113.88473	0.2	17.7	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 05:32:32	802498.5	806138.4	22.16069	113.88477	0.1	167.6	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 05:38:19	802514	806130.2	22.16083	113.88469	0.1	17	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 05:44:18	802519.5	806131.2	22.16088	113.8847	0.1	354	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 05:56:21	802508.4	806134.3	22.16078	113.88473	0.2	178.8	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 06:11:21	802508.4	806134.3	22.16078	113.88473	0.4	192.7	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 06:23:24	802504	806134.3	22.16074	113.88473	0.2	236.1	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 06:41:22	802507.3	806134.3	22.16077	113.88473	0.1	17.4	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 06:47:22	802510.7	806132.3	22.1608	113.88471	0.2	339.1	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 06:53:22	802498.5	806135.3	22.16069	113.88474	0.3	199	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 06:59:23	802502.9	806133.3	22.16073	113.88472	0.3	171	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 07:02:20	802494	806138.4	22.16065	113.88477	0.3	240	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 07:14:23	802508.4	806134.3	22.16078	113.88473	0.3	337	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 07:17:25	802501.8	806135.3	22.16072	113.88474	0.1	182.7	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 07:32:57	802512.9	806135.4	22.16082	113.88474	0.3	25.4	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 07:38:24	802502.9	806141.5	22.16073	113.8848	0.3	333.7	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 07:39:28	802510.6	806136.4	22.1608	113.88475	0.1	273	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 07:42:49	802500.7	806138.4	22.16071	113.88477	0.2	152	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 08:02:25	802517.3	806132.3	22.16086	113.88471	0.1	242.4	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 08:11:25	802526.1	806140.5	22.16094	113.88479	0.6	11.4	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 08:20:25	802498.5	806144.6	22.16069	113.88483	0.3	158.5	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 08:29:25	802531.7	806131.3	22.16099	113.8847	0.3	214.7	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 08:35:21	802484	806149.7	22.16056	113.88488	0.1	142	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 08:47:25	802477.4	806155.9	22.1605	113.88494	0.3	97.4	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 08:56:26	802489.6	806143.6	22.16061	113.88482	0.5	156.2	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 09:02:49	802497.3	806146.7	22.16068	113.88485	0.6	352.8	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 09:08:26	802497.4	806136.4	22.16068	113.88475	0.6	160.3	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 09:17:26	802525	806137.4	22.16093	113.88476	0.1	4.2	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 09:26:27	802481.8	806151.8	22.16054	113.8849	0.6	355.7	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 09:32:27	802511.8	806133.3	22.16081	113.88472	0.3	202.3	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 09:50:25	802467.4	806159	22.16041	113.88497	0.3	146	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 10:02:27	802511.7	806140.5	22.16081	113.88479	0.1	192.5	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 10:23:27	802520.6	806141.6	22.16089	113.8848	0.1	254.2	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 10:26:27	802523.9	806142.6	22.16092	113.88481	0.3	47	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 10:35:29	802490.7	806141.5	22.16062	113.8848	0.2	327	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 10:44:26	802536.1	806140.6	22.16103	113.88479	0.2	235	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 10:50:29	802486.3	806140.5	22.16058	113.88479	0.4	149.8	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 10:59:27	802515.1	806144.6	22.16084	113.88483	0.2	353	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 11:11:29	802467.4	806155.9	22.16041	113.88494	0.3	129.7	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 11:17:29	802518.4	806150.8	22.16087	113.88489	0.9	340.1	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 11:23:29	802527.3	806139.5	22.16095	113.88478	0.3	238.4	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 11:26:29	802500.7	806133.3	22.16071	113.88472	0.3	158.5	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 11:41:30	802531.7	806143.6	22.16099	113.88482	0.2	36.8	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 11:47:30	802496.2	806139.4	22.16067	113.88478	0.4	164.8	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 11:53:31	802490.7	806143.6	22.16062	113.88482	0.4	343.3	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 12:02:30	802512.9	806131.2	22.16082	113.8847	0.4	188	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 12:17:30	802562.7	806150.9	22.16127	113.88489	0.4	38.1	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 12:26:31	802505.1	806138.4	22.16075	113.88477	0.5	159.4	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 12:41:31	802516.2	806136.4	22.16085	113.88475	0.2	166.3	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 12:47:30	802552.8	806148.8	22.16123	113.88487	0.1	8	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 13:03:40	802563.8	806145.8	22.16128	113.88484	0.2	295.5	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 13:11:32	802545	806142.6	22.16111	113.88481	0.5	13.6	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 13:17:31	802554.9	806133.4	22.1612	113.88472	0.3	198	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 13:35:33	802538.3	806139.5	22.16105	113.88478	0.6	32.3	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 13:44:33	802521.7	806136.4	22.1609	113.88475	0.3	169.4	ShipXY
HAI GONG 121	Anchor Handling Tug	06							

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 20:08:43	802523.9	806176.6	22.16092	113.88514	0.2	99.1	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 20:20:43	802527.1	806200.4	22.16095	113.88537	0.1	97	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 20:26:43	802527.1	806199.3	22.16095	113.88536	0.1	110.6	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 20:33:50	802516.1	806193.1	22.16085	113.8853	0.1	192.2	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 20:46:00	802507.2	806204.4	22.16077	113.88541	0.1	110.9	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 21:05:44	802517.1	806219.9	22.16086	113.88556	0.1	32.6	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 21:08:44	802513.8	806217.9	22.16083	113.88554	0	114.4	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 21:09:56	802514.9	806216.8	22.16084	113.88553	0.1	198.7	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 21:20:44	802507.2	806223	22.16077	113.88559	0.1	142.2	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 21:26:45	802501.6	806233.3	22.16072	113.88569	0.2	127.8	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 21:32:45	802499.4	806238.5	22.1607	113.88574	0	90.4	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 21:41:45	802506	806242.6	22.16076	113.88578	0.2	47.1	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 21:44:45	802507.1	806244.7	22.16077	113.8858	0.1	49.8	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 21:56:45	802506	806247.8	22.16076	113.88583	0.1	328.1	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 21:59:43	802513.7	806252.9	22.16083	113.88588	0.1	45	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 22:08:46	802513.8	806250.9	22.16083	113.88586	0.1	89.8	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 22:23:46	802510.4	806252.9	22.1608	113.88588	0	156.6	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 22:29:44	802509.3	806247.8	22.16079	113.88583	0.1	247	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 22:44:47	802508.2	806249.8	22.16078	113.88585	0.1	232.6	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 23:02:50	802508.2	806252.9	22.16078	113.88588	0	202.2	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 23:26:51	802492.6	806302.4	22.16064	113.88636	0.1	19.1	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 23:29:43	802492.6	806303.4	22.16064	113.88637	0	49	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 23:38:48	802492.6	806303.4	22.16064	113.88637	0	101.7	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 23:59:48	802492.6	806301.4	22.16064	113.88635	0.1	302.3	ShipXY
HAI GONG 121	Anchor Handling Tug	06-MAY-2021 00:14:49	802492.6	806302.4	22.16064	113.88636	0.1	234.9	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 00:29:49	802498.1	806303.5	22.16069	113.88637	0	285.5	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 00:38:49	802490.4	806302.4	22.16062	113.88636	0.1	274.7	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 00:44:49	802489.3	806304.5	22.16061	113.88638	0.1	252.2	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 00:56:50	802492.6	806301.4	22.16064	113.88635	0	276.1	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 01:17:50	802484.9	806297.2	22.16057	113.88631	0.1	267	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 01:20:52	802487.1	806297.2	22.16059	113.88631	0	285.3	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 01:26:51	802487.1	806299.3	22.16059	113.88633	0	334.8	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 01:35:53	802484.9	806292.1	22.16057	113.88626	0.1	236.8	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 01:38:51	802481.6	806293.1	22.16054	113.88627	0.1	181.9	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 01:56:52	802487.1	806293.1	22.16059	113.88626	0.1	300.7	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 02:05:55	802488.2	806293.1	22.1606	113.88627	0.1	293.4	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 02:08:53	802489.3	806292.1	22.16061	113.88626	0.1	245.8	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 02:14:52	802480.5	806291	22.16053	113.88625	0.1	287.4	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 02:20:55	802486	806293.1	22.16058	113.88627	0	282.8	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 02:29:54	802479.3	806290	22.16052	113.88624	0.1	229	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 02:32:51	802480.5	806292.1	22.16053	113.88626	0.1	237	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 02:47:52	802482.7	806281.8	22.16055	113.88616	0.1	255.9	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 02:53:54	802480.5	806275.6	22.16053	113.8861	0.2	272	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 03:02:53	802481.6	806256	22.16054	113.88591	0.1	282.8	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 03:08:53	802482.8	806236.4	22.16055	113.88572	0.1	259	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 03:14:53	802487.2	806234.3	22.16059	113.8857	0.2	308.1	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 03:23:53	802491.7	806226.1	22.16063	113.88562	0.1	274	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 03:29:55	802490.6	806219.9	22.16062	113.88556	0.1	303	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 03:31:20	802492.8	806217.8	22.16064	113.88554	0.2	347	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 03:41:54	802487.2	806221.9	22.16059	113.88558	0.1	209.2	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 03:43:22	802483.9	806225	22.16056	113.88561	0.1	191	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 03:56:55	802482.8	806223	22.16055	113.88559	0.1	318.6	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 04:05:54	802490.6	806222	22.16062	113.88558	0.1	354	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 04:14:55	802493.9	806217.8	22.16065	113.88554	0.1	355.3	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 04:20:55	802498.3	806220.9	22.16069	113.88557	0	16.5	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 04:32:56	802508.3	806222	22.16078	113.88558	0	8.6	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 04:35:56	802511.6	806223	22.16081	113.88559	0.1	354	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 04:50:56	802529.3	806225.1	22.16097	113.88561	0.1	312.7	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 04:55:09	802531.5	806212.7	22.16099	113.88549	0.2	264	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 05:05:56	802522.7	806202.4	22.16091	113.88539	0.1	256.5	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 05:07:21	802521.6	806193.1	22.1609	113.8853	0.1	271.6	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 05:20:57	802521.6	806179.7	22.1609	113.88517	0.1	253.6	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 05:26:57	802519.4	806174.6	22.16088	113.88512	0	222.5	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 05:35:57	802517.2	806176.6	22.16086	113.88514	0.1	226.6	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 05:50:57	802523.9	806177.7	22.16092	113.88515	0.1	299.9	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 06:04:27	802532.7	806182.8	22.161	113.8852	0.1	180.5	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 06:26:58	802541.5	806208.6	22.16108	113.88545	0.1	104.3	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 06:39:02	802532.6	806212.7	22.161	113.88549	0.1	177.8	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 06:48:00	802530.4	806217.9	22.16098	113.88554	0.1	42	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 07:02:59	802513.8	806216.8	22.16083	113.88553	0.1	227.5	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 07:08:59	802514.9	806214.8	22.16084	113.88551	0.1	237.5	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 07:22:23	802514.9	806215.8	22.16084	113.88552	0.2	209.7	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 07:28:08	802502.7	806214.8	22.16073	113.88551	0.1	178.5	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 07:36:00	802499.4	806223	22.1607	113.88559	0	138.1	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 07:46:04	802506	806233.3	22.16076	113.88569	0.1	31.1	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 08:00:01	802500.5	806220.9	22.16071	113.88557	0.1	284.7	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 08:09:02	802498.3	806222	22.16069	113.88558	0.1	246.4	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 08:12:01	802499.4	806226.1	22.1607	113.88562	0.1	106	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 08:24:01	802497.2	806225.1	22.16068	113.88561	0.1	152.2	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 08:30:01	802500.5	806230.2	22.16071	113.88566	0.2	8	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 08:39:02	802507.1	806229.2	22.16077	113.88565	0.1	134.7	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 08:45:02	802508.3	806232.3	22.16078	113.88568	0	182.7	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 09:09:02	802508.2	806246.7	22.16078	113.88582	0.3	71.6	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 09:12:03	802514.8	806266.4	22.16084	113.88601	0.1	73.6	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 09:21:03	802512.6	806271.5	22.16082	113.88601	0.1	233.4	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 09:33:03	802518.1	806282.9	22.16087	113.88617	0.2	18.2	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 09:36:03	802514.8	806280.8	22.16084	113.88615	0	333.3	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 09:45:10	802498.2	806292.1	22.16069	113.88626	0.1	151.7	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 09:51:03	802497	806299.3	22.16068	113.88633	0.1	63.4	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 09:54:03	802499.3	806301.4	22.1607	113.88635	0.1	346	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 10:03:04	802498.2	806301.4	22.16069	113.88635	0.1	331.3	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 10:12:04	802494.8	806300.4	22.16066	113.88634	0.1	288	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 10:15:02	802493.7	806302.4	22.16065	113.88636	0.1	203	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 10:24:04	802495.9	806302.4	22.16067	113.88636	0	15	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 10:39:05	802502.6	806302.4	22.16073	113.88636	0		

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 16:51:15	802554.8	806214.9	22.1612	113.88551	0	43	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 16:52:28	802555.9	806213.8	22.16121	113.8855	0.1	37	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 17:03:25	802560.4	806198.4	22.16125	113.88535	0	302.8	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 17:10:42	802569.2	806199.4	22.16133	113.88536	0.1	328.2	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 17:15:14	802567	806198.4	22.16131	113.88535	0.1	309	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 17:24:15	802565.9	806199.4	22.1613	113.88536	0.1	258.1	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 17:39:15	802564.8	806211.8	22.16129	113.88548	0.1	59.6	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 17:54:16	802574.7	806217	22.16138	113.88553	0	313.3	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 18:04:48	802575.8	806214.9	22.16139	113.88551	0	16.2	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 18:16:40	802572.5	806213.9	22.16136	113.8855	0.1	244	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 18:33:15	802578	806212.8	22.16141	113.88549	0.1	16	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 18:45:18	802578	806226.2	22.16141	113.88562	0.1	107.4	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 18:57:17	802576.9	806232.4	22.1614	113.88568	0.2	345.2	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 19:09:18	802572.5	806233.5	22.16136	113.88569	0.1	85.2	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 19:12:16	802573.6	806237.6	22.16137	113.88573	0	115	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 19:27:16	802575.8	806248.9	22.16139	113.88584	0.1	81	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 19:45:21	802584.6	806251	22.16147	113.88586	0.1	267.9	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 19:48:17	802580.2	806250	22.16143	113.88585	0	280	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 20:03:19	802578	806261.3	22.16141	113.88596	0.1	112.7	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 20:06:18	802575.7	806263.4	22.16139	113.88598	0.1	138	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 20:21:18	802565.8	806270.6	22.1613	113.88605	0.2	133	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 20:33:20	802558	806276.7	22.16123	113.88611	0.1	139.5	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 20:42:19	802551.3	806289.1	22.16117	113.88623	0.1	151	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 20:54:21	802531.4	806304.5	22.16099	113.88638	0.1	161.5	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 21:00:19	802531.4	806304.5	22.16099	113.88638	0.1	107	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 21:06:22	802533.6	806305.6	22.16101	113.88639	0	282.8	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 21:12:21	802523.6	806307.6	22.16092	113.88641	0.1	141.9	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 21:18:19	802522.5	806306.6	22.16091	113.8864	0.2	153	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 21:30:21	802534.7	806307.6	22.16102	113.88641	0	351	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 21:39:22	802533.6	806308.7	22.16101	113.88642	0.1	198.6	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 21:45:24	802519.2	806311.7	22.16088	113.88645	0.1	187.5	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 21:51:22	802518.1	806306.6	22.16087	113.8864	0	277.7	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 21:57:21	802521.4	806305.6	22.1609	113.88639	0	257	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 22:09:23	802513.6	806308.6	22.16083	113.88642	0	262.1	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 22:12:22	802510.3	806308.6	22.1608	113.88642	0	262.7	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 22:24:23	802502.6	806303.5	22.16073	113.88637	0	236	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 22:30:23	802503.7	806303.5	22.16074	113.88637	0.1	242.3	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 22:36:23	802494.8	806303.4	22.16066	113.88637	0	215.8	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 22:45:23	802493.7	806303.4	22.16065	113.88637	0.1	274.8	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 22:51:23	802493.7	806302.4	22.16065	113.88636	0	301.7	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 23:00:23	802490.4	806303.4	22.16062	113.88637	0	262.5	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 23:15:24	802490.4	806301.4	22.16062	113.88635	0	9.4	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 23:21:24	802490.4	806300.3	22.16062	113.88634	0	352.7	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 23:22:54	802488.2	806300.3	22.1606	113.88634	0.1	29.5	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 23:45:25	802488.2	806316.8	22.1606	113.8865	0.4	177.3	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 23:48:25	802476	806323	22.16049	113.88656	0.2	73.9	ShipXY
HAI GONG 121	Anchor Handling Tug	07-MAY-2021 23:57:25	802491.5	806330.3	22.16063	113.88663	0.1	311.2	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 00:03:25	802491.4	806335.4	22.16063	113.88668	0.3	16.2	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 00:09:25	802487	806333.3	22.16059	113.88666	0.3	16.2	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 00:13:54	802480.4	806331.3	22.16053	113.88664	0.4	21.7	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 00:27:25	802470.4	806322	22.16044	113.88655	0.1	192.4	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 00:33:27	802476	806324	22.16049	113.88657	0.5	225.9	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 00:39:26	802485.9	806334.4	22.16058	113.88667	0.3	221.9	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 00:45:26	802493.7	806334.4	22.16065	113.88667	0.2	0.8	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 00:57:27	802478.2	806331.3	22.16051	113.88664	0.4	78.2	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 01:00:27	802495.9	806335.4	22.16067	113.88668	0	16.3	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 01:09:27	802479.3	806328.2	22.16052	113.88661	0.4	215.1	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 01:15:27	802498.1	806338.5	22.16069	113.88671	0.4	207.5	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 01:18:28	802481.5	806335.4	22.16054	113.88668	0.3	70.3	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 01:24:27	802489.2	806334.4	22.16061	113.88667	0.2	187.3	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 01:33:28	802506.9	806345.8	22.16077	113.88678	0.3	12.3	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 01:39:28	802495.9	806343.7	22.16067	113.88676	0.4	15.4	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 01:42:28	802503.6	806341.6	22.16074	113.88674	0.4	215.3	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 01:48:28	802513.6	806347.8	22.16083	113.8868	0.1	3.9	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 01:57:28	802505.8	806342.7	22.16076	113.88675	0.2	230.5	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 02:03:24	802514.7	806347.8	22.16084	113.8868	0.2	5	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 02:15:29	802501.4	806343.7	22.16072	113.88676	0	321.6	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 02:24:29	802501.4	806345.7	22.16072	113.88678	0.2	10.3	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 02:30:29	802512.5	806344.7	22.16082	113.88677	0.1	198.6	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 02:36:29	802510.3	806343.7	22.1608	113.88676	0.1	352.8	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 02:48:30	802509.1	806345.8	22.16079	113.88678	0.1	207.4	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 02:54:30	802509.1	806344.7	22.16079	113.88677	0	342.6	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 02:58:52	802510.2	806344.7	22.1608	113.88677	0	242.1	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 03:06:30	802510.2	806346.8	22.1608	113.88679	0.2	314.4	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 03:15:30	802516.9	806345.8	22.16086	113.88678	0	199	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 03:21:31	802505.8	806346.8	22.16076	113.88679	0	133	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 03:33:31	802518	806342.7	22.16087	113.88675	0.2	192.7	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 03:36:31	802505.8	806342.7	22.16076	113.88675	0.1	202.4	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 03:45:30	802523.5	806343.7	22.16092	113.88676	0	25	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 03:54:31	802512.5	806341.6	22.16082	113.88674	0.2	200.3	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 04:00:31	802515.8	806342.7	22.16085	113.88675	0.1	333.5	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 04:15:34	802516.9	806341.7	22.16086	113.88674	0.1	259	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 04:21:32	802513.6	806338.6	22.16083	113.88671	0.1	258.2	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 04:33:36	802510.3	806296.3	22.1608	113.88663	0.2	290.7	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 04:45:32	802539.2	806247.8	22.16106	113.88583	0.2	325.1	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 04:57:33	802570.3	806227.3	22.16134	113.88563	0	299.7	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 05:03:31	802569.2	806220	22.16133	113.88565	0.1	259	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 05:12:33	802570.3	806190.1	22.16134	113.88527	0.1	297.1	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 05:23:33	802575.9	806176.7	22.16139	113.88514	0.1	207.8	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 05:27:35	802572.6	806178.8	22.16136	113.88516	0.1	274	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 05:45:35	802583.7	806178.8	22.16146	113.88516	0.1	280.2	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 05:46:39	802588.1	806178.8	22.1615	113.88516	0.1	345	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 06:00:32	802582.5	806177.8	22.16145	113.88515	0.1	246	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 06:09:35	802572.6	806170.5	22.16136	113.88508	0	197.4	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 06:21:34	802579.2	806174.7	22.16142	113.88512	0	11	ShipXY
HAI GONG 121</									

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 11:45:43	802549	806344.8	22.16115	113.88677	0.1	263.5	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 12:04:52	802549	806342.7	22.16115	113.88675	0.2	327.3	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 12:11:41	802549	806340.7	22.16115	113.88673	0.4	249.5	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 12:16:42	802533.6	806275.7	22.16101	113.8861	0.3	315.1	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 12:23:45	802115.7	806526.6	22.15724	113.88854	2.8	168.6	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 12:29:34	801928	806829.5	22.15555	113.89148	2	52.1	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 12:31:35	802008.8	806831.7	22.15628	113.8915	0.8	294.2	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 12:43:52	801952.3	806851.2	22.15577	113.89169	1.2	128.8	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 12:53:46	801357.3	807020.3	22.1504	113.89334	2.4	156.1	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 12:59:43	801136.9	807067.3	22.14841	113.8938	0.9	191.7	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 13:06:23	801022.7	807137.2	22.14738	113.89448	0.4	170.6	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 13:06:41	801018.3	807135.2	22.14734	113.89446	0.6	199.3	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 13:10:52	801001.7	807142.3	22.14719	113.89453	0.4	293	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 13:17:33	800965.1	807165	22.14686	113.89475	0.5	104.7	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 13:23:43	800959.5	807213.4	22.14681	113.89522	0.3	95.1	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 13:29:42	800946.1	807235.1	22.14669	113.89543	0.4	71.2	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 13:34:42	800960.5	807239.2	22.14682	113.89547	0.4	174	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 13:40:33	800909.2	807454.7	22.14636	113.89756	0.9	97.7	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 13:47:13	800898	807502.2	22.14626	113.89802	0.4	300.5	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 13:49:19	800913.5	807508.4	22.1464	113.89808	0.2	45.5	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 13:58:53	800903.5	807508.4	22.14631	113.89808	0	22.02	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 14:05:32	800913.5	807510.5	22.1464	113.8981	0.2	295.3	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 14:11:52	800908	807506.3	22.14635	113.89806	0	314.1	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 14:16:13	800906.9	807503.2	22.14634	113.89803	0	320.1	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 14:23:32	800904.7	807504.2	22.14632	113.89804	0	250.2	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 14:24:13	800904.7	807504.2	22.14632	113.89804	0.1	243.1	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 14:35:33	800903.5	807506.3	22.14631	113.89806	0.1	325.4	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 14:41:23	800903.5	807507.3	22.14631	113.89807	0	265.8	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 14:48:33	800903.5	807505.3	22.14631	113.89805	0	228.9	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 15:03:32	800917.9	807508.4	22.14644	113.89808	0.2	15.9	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 15:11:17	800900.2	807506.3	22.14628	113.89806	0.1	295.5	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 15:16:33	800898	807506.3	22.14626	113.89806	0	296.7	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 15:21:33	800902.4	807510.4	22.1463	113.8981	0	2	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 15:25:23	800908	807504.3	22.14635	113.89804	0.2	318.6	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 15:31:32	800908	807507.4	22.14635	113.89807	0.1	20.9	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 15:39:53	800904.7	807505.3	22.14632	113.89805	0.1	163.6	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 15:46:53	800911.3	807506.3	22.14638	113.89806	0.1	357.7	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 15:50:52	800912.4	807509.4	22.14639	113.89809	0.2	354.8	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 15:57:53	800905.8	807508.4	22.14633	113.89808	0	238.9	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 16:03:24	800913.5	807508.4	22.1464	113.89808	0.1	255.8	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 16:07:43	800910.2	807505.3	22.14637	113.89805	0.1	232.7	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 16:17:42	800908	807509.4	22.14635	113.89809	0	245.2	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 16:23:13	800904.7	807505.3	22.14632	113.89805	0.1	268.2	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 16:28:12	800901.3	807504.2	22.14629	113.89804	0.2	259.2	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 16:33:52	800879.2	807521.7	22.14609	113.89821	0.4	125.3	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 16:40:03	800888	807526.9	22.14617	113.89826	0.1	359.5	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 16:44:53	800883.6	807524.8	22.14613	113.89824	0	241.8	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 16:53:33	800822.8	807450.5	22.14558	113.89752	3.2	270.2	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 16:59:23	801948.3	806624.2	22.15573	113.88949	7.3	329.6	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 17:04:22	802523.6	806287	22.16092	113.88621	2.4	333.3	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 17:08:43	802582.4	806240.7	22.16145	113.88576	0.4	235.7	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 17:29:15	802657.8	806223.3	22.16213	113.88559	0.1	82.5	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 17:35:13	802661.1	806228.5	22.16216	113.88564	0.1	116	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 17:45:23	802661.1	806227.4	22.16216	113.88563	0	291.1	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 18:05:16	802661.1	806235.7	22.16216	113.88571	0.1	96.5	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 18:23:16	802650	806252.2	22.16206	113.88587	0.1	136.5	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 18:41:16	802655.5	806256.3	22.16211	113.88591	0.2	329.3	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 18:44:19	802657.7	806253.2	22.16213	113.88588	0	311	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 19:05:19	802644.3	806290.3	22.16201	113.88624	0.2	90.9	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 19:17:17	802673.1	806294.5	22.16227	113.88628	0.2	307.3	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 19:24:41	802673.1	806288.3	22.16227	113.88622	0.1	162.5	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 19:32:15	802672	806294.5	22.16226	113.88628	0.1	95	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 19:44:18	802669.8	806296.6	22.16224	113.8863	0	84	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 19:56:20	802667.6	806301.7	22.16222	113.88635	0.1	147.3	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 20:08:19	802662	806303.8	22.16217	113.88637	0.1	356.5	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 20:20:21	802647.6	806312	22.16204	113.88645	0.1	150.6	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 20:26:17	802648.7	806309.9	22.16205	113.88643	0.1	122	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 20:41:19	802652.1	806306.8	22.16208	113.8864	0.1	124.9	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 20:59:20	802637.7	806315.1	22.16195	113.88648	0.1	222.6	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 21:20:20	802617.6	806364.5	22.16177	113.88696	0	160	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 21:23:20	802617.6	806364.5	22.16177	113.88696	0	181	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 21:26:45	802616.5	806364.5	22.16176	113.88696	0	104	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 21:44:21	802615.4	806366.6	22.16175	113.88698	0.1	346	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 21:53:20	802609.9	806367.6	22.1617	113.88699	0.1	188	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 21:53:39	802608.8	806366.6	22.16169	113.88698	0	236.8	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 22:14:22	802615.4	806366.6	22.16175	113.88698	0.1	284.5	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 22:32:23	802605.4	806365.5	22.16166	113.88697	0.2	279.3	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 22:47:22	802602.1	806363.5	22.16163	113.88695	0	182.2	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 22:59:23	802599.9	806361.4	22.16161	113.88693	0.1	199.5	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 23:02:21	802597.7	806360.4	22.16159	113.88692	0.1	212	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 23:23:24	802586.6	806354.2	22.16149	113.88686	0.1	187.2	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 23:38:24	802585.5	806358.3	22.16148	113.88689	0.2	65.8	ShipXY
HAI GONG 121	Anchor Handling Tug	08-MAY-2021 23:56:24	802584.4	806353.1	22.16147	113.88685	0.1	213.9	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 00:11:25	802588.8	806357.3	22.16151	113.88689	0.2	215.9	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 00:21:25	802586.6	806359.3	22.16149	113.88691	0.2	220	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 00:26:25	802588.8	806358.3	22.16151	113.88689	0.4	204.7	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 00:29:24	802576.7	806364.5	22.1614	113.88696	0.2	58	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 00:30:28	802588.8	806363.4	22.16151	113.88695	0.2	241	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 00:59:26	802584.4	806362.4	22.16147	113.88694	0.1	358.3	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 01:08:26	802581.1	806359.3	22.16144	113.88691	0.2	208	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 01:17:27	802575.6	806356.2	22.16139	113.88688	0.1	199.3	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 01:20:26	802583.3	806356.2	22.16146	113.88688	0	22.4	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 01:32:27	802580	806355.2	22.16143	113.88687	0.1	215	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 01:41:27	802588.8	806361.4	22.16151	113.88693	0.3	13.2	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 01:47:27	802583.3	806360					

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 08:35:36	802687.5	806302.8	22.1624	113.88636	0.1	35	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 08:47:46	802679.7	806307.9	22.16233	113.88641	0	139.8	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 08:53:36	802680.8	806316.2	22.16234	113.88649	0	51	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 09:02:38	802681.9	806320.3	22.16235	113.88653	0.1	6.7	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 09:23:39	802684.2	806318.2	22.16237	113.88651	0.1	283.4	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 09:31:00	802673.1	806325.4	22.16227	113.88658	0.2	164.8	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 09:38:39	802662	806337.8	22.16217	113.8867	0.2	146.7	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 09:53:39	802654.2	806346	22.1621	113.88678	0.1	120.5	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 10:05:40	802618.7	806364.5	22.16178	113.88696	0	182.3	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 10:08:36	802616.5	806363.5	22.16176	113.88695	0.1	203	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 10:23:40	802609.9	806362.5	22.1617	113.88694	0	242.4	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 10:44:40	802611	806363.5	22.16171	113.88695	0.1	349.3	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 11:02:41	802619.8	806363.5	22.16179	113.88695	0.1	329.4	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 11:23:41	802619.8	806366.6	22.16179	113.88698	0	291.5	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 11:35:42	802623.2	806366.6	22.16182	113.88698	0	207.1	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 11:50:44	802622.1	806365.6	22.16181	113.88697	0.1	253	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 11:57:00	802614.3	806362.5	22.16174	113.88694	0.1	206.2	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 12:08:43	802607.7	806360.4	22.16168	113.88692	0	208.5	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 12:23:28	802605.4	806366.6	22.16166	113.88698	0.3	187.2	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 12:29:49	802607.8	806281	22.16168	113.88615	0.3	31.8	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 12:35:18	802209.5	806714.5	22.15809	113.89036	7.2	12.2	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 12:41:09	802023	806967.9	22.15641	113.89282	0.6	283.1	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 12:47:55	802076.2	806892.7	22.15689	113.89209	1.4	35.8	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 12:53:29	802060.6	806974.1	22.15675	113.89288	1.1	158.1	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 12:59:29	801530	807077.3	22.15196	113.89389	3.5	159.4	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 13:05:38	801191.3	807591.4	22.14891	113.89888	2.7	130.1	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 13:11:50	800924.3	807634.3	22.1465	113.8993	0.3	259.2	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 13:17:18	800902.2	807617.7	22.1463	113.89914	0.3	101.7	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 13:22:48	800903.3	807616.7	22.14631	113.89913	0.1	104.4	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 13:27:48	800904.4	807616.7	22.14632	113.89913	0.1	76.7	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 13:35:29	800901.1	807616.7	22.14629	113.89913	0.1	78.1	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 13:41:39	800933.2	807627.1	22.14658	113.89923	0.9	43	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 13:47:30	801233.7	807399.6	22.14929	113.89702	4.9	270.1	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 13:52:29	801226.4	806594	22.14921	113.88921	3.6	261.5	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 13:59:48	801237.7	806463	22.14931	113.88794	1.2	308.7	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 14:05:48	801321.9	806451.8	22.15007	113.88793	1.7	33.3	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 14:11:49	801275.5	806399.1	22.14965	113.88732	0.8	258.5	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 14:17:48	801201	806524.8	22.14898	113.88854	1.2	83	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 14:23:51	801170.3	806977.6	22.14871	113.89293	3.7	116.9	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 14:29:52	800876.3	807273.1	22.14606	113.8958	1.7	305.4	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 14:35:23	801151.9	807922.5	22.14856	113.90209	3.8	89.1	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 14:40:56	801182.5	808142.3	22.14884	113.90422	0.7	306.9	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 14:46:08	801190.4	808109.3	22.14891	113.9039	0.7	206	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 14:53:29	801201.4	808132	22.14901	113.90412	0.7	276.9	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 14:58:29	801244.6	808111.4	22.1494	113.90392	0.9	25.9	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 15:02:28	801229.2	808057.8	22.14926	113.9034	1	173	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 15:11:58	801004.9	807780.9	22.14723	113.90072	1.9	180.9	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 15:17:50	801043.6	807814	22.14758	113.90104	0.4	347.3	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 15:23:39	801112.3	807805.8	22.1482	113.90096	0.7	302.7	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 15:29:39	801120.1	807780.1	22.14827	113.90071	0.4	285.6	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 15:36:09	801006.2	807665.4	22.14724	113.8996	4.2	234.9	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 15:41:49	800970.8	807678.7	22.14692	113.89973	0.6	146.8	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 15:47:56	800875.2	807864.2	22.14606	113.90153	3.1	122.4	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 16:47:49	800858.8	808993.8	22.14593	113.91248	3.3	9.7	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 16:53:49	800926.3	809028.9	22.14654	113.91282	0.5	201.3	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 16:54:41	800916.3	809022.7	22.14645	113.91276	0.4	206	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 17:00:40	800880.9	809007.2	22.14613	113.91261	0.1	101	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 17:06:42	800878.7	809016.5	22.14611	113.9127	0	117.3	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 17:21:42	800883.2	809003.1	22.14615	113.91257	0.1	293.8	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 17:24:42	800886.5	808996.9	22.14618	113.91251	0.1	307	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 17:36:43	800904.2	808980.4	22.14634	113.91235	0.2	319.7	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 17:42:42	800933.1	808961.9	22.1466	113.91217	0.2	319	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 17:53:36	800947.4	808978.4	22.14673	113.91233	3.9	231.4	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 18:59:48	800887.9	808223.2	22.14618	113.90501	2.1	296.3	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 19:05:44	801144.2	807913.2	22.14849	113.902	2.5	310.6	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 19:10:47	801287.5	807638	22.14978	113.89933	2.7	285.1	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 19:17:37	801479.8	807263.9	22.15151	113.8957	2.1	312.5	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 19:23:46	801819.5	806798.3	22.15457	113.89118	3.7	303.9	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 19:29:58	802241.4	806196.7	22.15837	113.88534	3.7	306.3	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 19:35:27	802604.5	805712.6	22.16164	113.88064	3.5	303.4	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 19:41:38	802952.2	805167.7	22.16477	113.87535	3.4	302.8	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 19:47:08	803271	804660.8	22.16764	113.87043	3.5	303.1	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 19:53:29	803649.8	804069.6	22.17105	113.86469	3.5	302.9	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 19:59:07	803988.6	803537.1	22.1741	113.85952	3.7	303.4	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 20:04:48	804339.7	802984	22.17726	113.85415	3.9	304.3	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 20:11:19	804770.7	802343.4	22.18114	113.84793	3.8	304.9	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 20:17:51	805288	801775.3	22.1858	113.84241	4	318	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 20:23:48	805867.1	801309.4	22.19102	113.83788	4.2	324.9	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 20:29:57	806580.9	800989.2	22.19746	113.83476	4.2	343.2	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 20:35:47	807316.7	800780.5	22.2041	113.83272	4.3	342.8	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 20:41:48	808041.4	800549.2	22.21064	113.83046	4.1	341	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 20:47:57	808778.3	800327.1	22.21729	113.82829	4.2	341.8	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 20:53:09	809434.3	800148.2	22.22321	113.82654	4.3	346.6	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 20:59:48	810289.6	799938.8	22.23093	113.82449	4.4	351.6	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 21:05:29	811018.1	800001.3	22.23751	113.82508	3.8	17.5	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 21:11:48	811547.9	800290.2	22.2423	113.82787	2.4	27.2	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 21:17:48	811943.9	800481.8	22.24588	113.82972	2.2	21.8	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 21:23:38	812339.9	800682.7	22.24946	113.83166	2.7	34.4	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 21:24:57	812426.1	800749.9	22.25024	113.83231	2.7	41.1	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 21:25:47	812473.6	800793.3	22.25067	113.83273	2.5	41.6	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 21:26:58	812546.5	800857.4	22.25133	113.83335	2.5	39.7	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 21:27:38	812584.1	800890.4	22.25167	113.83367	2.6	41	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 21:28:58	812658.2	800954.5	22.25234	113.83429	2.4	37.4	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 21:29:58	812709	800989.7	22.2528	113.83463	2	34.2	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 21:30:58	812757.7	801020.7	22.25324				

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:08:37	814061.7	801720.4	22.26503	113.84169	0.4	210.4	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:10:38	814036.2	801714.2	22.2648	113.84163	0.6	198	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:11:37	814037.3	801713.1	22.26481	113.84162	0.3	334.6	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:12:50	814021.8	801726.5	22.26467	113.84175	0.5	145.1	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:13:47	814007.4	801735.8	22.26454	113.84184	0.5	164.2	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:14:37	813994.1	801736.8	22.26442	113.84185	0.8	182.8	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:15:37	813975.3	801724.3	22.26425	113.84173	0.4	230.8	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:16:08	813976.4	801718.2	22.26426	113.84167	0.3	266	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:17:47	813972	801717.1	22.26422	113.84166	0.3	226.3	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:18:27	813969.8	801715.1	22.2642	113.84164	0.5	246.5	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:19:26	813964.3	801710.9	22.26415	113.8416	0.4	214.2	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:21:09	813954.3	801702.7	22.26406	113.84152	0.4	204.2	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:23:48	813964.2	801716.1	22.26415	113.84165	1.3	35.3	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:24:56	814012.9	801729.6	22.26459	113.84178	2.3	348.6	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:25:48	814075	801701.9	22.26515	113.84151	2.8	330.5	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:26:55	814146.1	801616.5	22.26579	113.84068	3.5	294.8	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:27:57	814176.1	801573.3	22.26606	113.84026	0.8	67.2	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:28:54	814121.8	801577.3	22.26557	113.8403	2.7	202.1	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:29:56	814018.9	801543	22.26464	113.83997	3	198.6	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:30:47	813961.3	801525.4	22.26412	113.8398	2.2	196.9	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:31:41	813912.6	801516	22.26368	113.83971	1.5	176.2	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:32:47	813863.9	801519	22.26324	113.83974	1.3	166.4	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:33:28	813841.7	801530.3	22.26304	113.83985	1.2	151.8	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:34:48	813807.4	801527.1	22.26273	113.83982	0.5	179.9	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:35:18	813805.2	801530.2	22.26271	113.83985	0.3	122.2	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:36:18	813806.3	801533.3	22.26272	113.83988	0.3	126.4	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:37:47	813797.5	801527.1	22.26264	113.83982	0.8	256.3	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:38:47	813788.6	801509.5	22.26256	113.83965	0.7	259.2	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:39:48	813777.6	801494.1	22.26246	113.8395	0.3	213.3	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:40:54	813754.4	801478.5	22.26225	113.83935	1.9	209.2	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:41:48	813709	801471.2	22.26184	113.83928	1.3	184.9	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:42:52	813672.5	801450.5	22.26151	113.83908	2.6	215.4	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:43:53	813548.6	801382.2	22.26039	113.83842	3.9	215.3	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:44:37	813480.1	801318.2	22.25977	113.8378	4.7	225.4	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:45:48	813328.7	801189	22.2584	113.83655	5.9	217.9	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:46:56	813171.7	801070.1	22.25698	113.8354	4.8	217.5	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:47:48	813084.4	800998.8	22.25619	113.83471	3.8	219.4	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:48:47	813002.6	800934.7	22.25545	113.83409	3.1	220.6	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:49:29	812955.1	800895.4	22.25502	113.83371	2.5	211.1	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:50:48	812908.6	800859.2	22.2546	113.83336	2.3	218.7	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:51:51	812883.2	800843.7	22.25437	113.83321	2.4	219.8	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:52:47	812842.3	800813.7	22.254	113.83292	1.6	216.6	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:53:29	812820.2	800795.1	22.2538	113.83274	1.1	221.2	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:54:47	812799.2	800776.5	22.25361	113.83256	0.5	86.4	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:55:37	812806.9	800782.7	22.25368	113.83262	0.4	34.3	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:56:47	812820.2	800787.9	22.2538	113.83267	0.3	22.9	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:57:28	812825.7	800790	22.25385	113.83269	0.3	8.4	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:58:48	812831.3	800796.2	22.2539	113.83275	0.3	53.4	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 22:59:07	812831.3	800797.2	22.2539	113.83276	0.3	69.1	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:00:47	812799.2	800783.7	22.25361	113.83263	3.1	213	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:01:54	812698.5	800747.4	22.2527	113.83228	3	162.3	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:02:53	812672.9	800806.1	22.25247	113.83285	2.3	80.8	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:03:54	812758.9	800956.8	22.25325	113.83431	7	49.7	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:04:40	812882.7	801056	22.25437	113.83527	7.4	32.8	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:05:56	813160.4	801178.3	22.25688	113.83645	7.6	19.3	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:06:36	813286.6	801207.4	22.25802	113.83673	7.5	8.9	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:07:48	813569.9	801279.2	22.26058	113.83742	6.7	22.1	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:08:57	813759	801396.1	22.26229	113.83855	6.3	29.8	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:09:59	813864.2	801395.3	22.26324	113.83854	1.7	299.8	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:10:47	813847.6	801405.6	22.26309	113.83864	1.3	110.8	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:11:47	813847.5	801446.8	22.26309	113.83904	1.8	96.2	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:12:57	813839.6	801479.8	22.26302	113.83936	1.2	117.7	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:13:38	813829.6	801502.4	22.26293	113.83958	0.6	121.1	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:14:39	813825.2	801516.8	22.26289	113.83972	0.4	92	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:15:39	813829.6	801526.1	22.26293	113.83981	0.3	14.7	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:16:30	813834	801530.3	22.26297	113.83985	0.3	71.7	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:18:28	813837.3	801532.3	22.263	113.83987	0.3	53.7	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:20:19	813838.4	801536.4	22.26301	113.83991	0.3	56.3	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:22:53	813839.5	801538.5	22.26302	113.83993	0.3	31.1	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:23:37	813838.4	801540.6	22.26301	113.83995	0.3	91.2	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:24:56	813829.7	801477.7	22.26293	113.83934	3.5	258.1	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:25:43	813806.6	801381.8	22.26272	113.83841	5.1	252.8	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:26:54	813783.7	801252.9	22.26251	113.83716	0.4	290.6	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:27:57	813716.1	801268.2	22.26219	113.83731	3.4	163.1	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:28:57	813606.3	801333.9	22.26091	113.83795	4.5	146.1	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:29:57	813516.4	801430.6	22.2601	113.83889	4.3	108.7	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:30:49	813496.3	801515.1	22.25992	113.83971	2.9	111.7	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:31:55	813486.2	801570.7	22.25983	113.84025	0.5	78.4	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:32:07	813487.3	801572.8	22.25984	113.84027	0.3	72.1	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:33:38	813482.9	801573.8	22.2598	113.84028	0.3	206.6	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:33:57	813481.8	801571.7	22.25979	113.84026	0.3	227.6	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:34:47	813477.3	801563.5	22.25975	113.84018	0.3	229.5	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:35:47	813475.1	801582	22.25973	113.84036	1.8	92	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:36:46	813489.3	801683.1	22.25986	113.84134	4	80.2	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:37:50	813488	801754.2	22.25985	113.84203	1.3	106.8	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:38:50	813474.6	801783	22.25973	113.84231	0.8	120.8	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:39:51	813443.6	801798.4	22.25945	113.84246	1.7	186.6	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:40:47	813409.3	801770.5	22.25914	113.84219	0.3	232.1	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:41:47	813432.6	801753	22.25935	113.84202	1.5	32.4	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:42:47	813479.2	801721.2	22.25977	113.84171	2.4	319.9	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:43:47	813532.4	801695.5	22.26025	113.84146	1.5	11.3	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:44:47	813570	801723.4	22.26059	113.84173	1.4	37.2	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:45:47	813616.5	801744.2	22.26101	113.84193	1.2	30.5	ShipXY
HAI GONG 121	Anchor Handling Tug	09-MAY-2021 23:46:47	813646.4	801751.4	22.26128	113.842	0.9	356.4	ShipXY
HAI GONG 121	Anchor Handling Tug								

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:26:49	813607.6	801726.6	22.26093	113.84176	0.7	220.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:27:54	813608.8	801706	22.26094	113.84156	0.6	246.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:28:49	813601.1	801696.7	22.26087	113.84147	0.4	211.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:29:49	813585.5	801704.9	22.26073	113.84155	0.6	159.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:30:49	813582.2	801697.7	22.2607	113.84148	0.9	243.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:32:49	813628.8	801681.3	22.26112	113.84132	1.5	44.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:33:55	813621	801712.2	22.26105	113.84162	1.5	131.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:34:51	813597.7	801734.8	22.26084	113.84184	0.8	146.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:35:47	813566.6	801770.9	22.26056	113.84219	1.8	134.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:36:51	813555.5	801763.6	22.26046	113.84212	0.3	145.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:37:47	813547.8	801754.3	22.26039	113.84203	1	221.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:38:47	813516.8	801725.4	22.26011	113.84175	1.7	224.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:39:47	813478.2	801690.3	22.25976	113.84141	1.7	219.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:40:54	813452.7	801674.7	22.25953	113.84126	0.8	182.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:41:47	813441.7	801673.7	22.25943	113.84125	0.5	228.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:42:54	813443.8	801697.4	22.25945	113.84148	1.9	128.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:43:28	813427.2	801700.5	22.2593	113.84151	0.4	193.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:44:47	813425	801693.2	22.25928	113.84144	0.7	302.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:45:54	813422.8	801700.4	22.25926	113.84151	0.6	153.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:46:57	813416.2	801692.2	22.2592	113.84143	0.4	209.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:47:53	813415.1	801664.3	22.25919	113.84116	1.6	288.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:48:47	813449.4	801673.7	22.2595	113.84125	2.1	55.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:49:47	813499.2	801716.1	22.25995	113.84166	1.7	28.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:50:27	813530.1	801722.3	22.26023	113.84172	2	3.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:51:53	813577.7	801729.6	22.26066	113.84179	0.6	90.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:52:58	813545.5	801784.2	22.26037	113.84232	2.8	114.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:53:48	813520	801817.1	22.26014	113.84264	0.3	194.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:54:48	813521.1	801815.1	22.26015	113.84261	0.5	28.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:55:48	813503.3	801824.3	22.25999	113.84271	0.7	177.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:56:48	813477.9	801822.2	22.25976	113.84269	1	184.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:57:49	813442.4	801821.1	22.25944	113.84268	1.2	185.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:58:48	813402.6	801815.8	22.25908	113.84263	1.3	181.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 00:59:48	813358.3	801817.8	22.25868	113.84265	1.5	173.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:00:48	813310.7	801821.8	22.25825	113.84269	1.5	175.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:01:54	813234.3	801813.4	22.25756	113.84261	2.9	189.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:02:48	813119.1	801824.5	22.25652	113.84272	5.1	169.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:03:48	812958.4	801875.7	22.25507	113.84322	6.1	163	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:04:55	812768.9	801951.5	22.25336	113.84396	5.4	167.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:05:37	812679.2	801966.8	22.25255	113.84411	3.2	172.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:06:54	812638.3	801929.6	22.25218	113.84375	1.6	255.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:07:47	812632.8	801890.4	22.25213	113.84337	1.6	224	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:08:48	812698.2	801851.4	22.25272	113.84299	2.1	322	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:09:57	812715	801803	22.25287	113.84252	0.6	239.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:10:57	812719.3	801840.1	22.25291	113.84288	2	52.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:11:57	812760.2	801893.8	22.25328	113.8434	1.9	54.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:12:54	812781.1	801921.7	22.25347	113.84367	0.9	32	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:13:48	812768.9	801933	22.25336	113.84378	0.8	154.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:14:50	812736.8	801939.1	22.25307	113.84384	0.8	245.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:15:48	812732.4	801908.2	22.25303	113.84354	2	269.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:16:37	812727	801864.9	22.25298	113.84312	1.5	270.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:17:41	812719.3	801817.4	22.25291	113.84266	1.6	231.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:18:47	812688.4	801789.5	22.25263	113.84239	0.9	238.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:19:47	812699.5	801758.6	22.25273	113.84209	0.7	301.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:20:49	812677.4	801739	22.25253	113.84149	0.8	204.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:21:48	812664.1	801743.1	22.25241	113.84194	0.4	203	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:22:50	812653.1	801749.2	22.25231	113.842	0.4	177.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:23:55	812655.3	801728.6	22.25233	113.8418	3	228.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:24:34	812618.9	801687.3	22.252	113.8414	2.4	227.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:25:47	812563.6	801627.4	22.2515	113.84082	2	224.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:26:47	812523.8	801594.3	22.25114	113.84005	1.5	219.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:27:54	812485.2	801562.3	22.25079	113.84019	1.3	214.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:28:47	812453.1	801542.6	22.2505	113.84	1.4	209.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:29:57	812404.4	801518.8	22.25006	113.83977	1.6	206.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:35:48	812120.1	801390.4	22.24749	113.83853	2.2	272.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:41:48	812198.9	801302.9	22.2482	113.83768	0.4	193	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:47:48	812169	801316.3	22.24793	113.83781	0.3	46.5	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:53:57	8122126.5	801350.4	22.24836	113.83814	0.4	32.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 01:59:47	812272.9	801380.4	22.24887	113.83843	0.4	12.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 02:05:47	812334.9	801401.2	22.24943	113.83863	0.4	17.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 02:11:47	812407.9	801426.1	22.25009	113.83887	0.4	20	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 02:12:48	812422.3	801432.3	22.25022	113.83893	0.5	18.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 02:13:48	812432.3	801433.3	22.25031	113.83894	0.4	14.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 02:14:48	812445.6	801437.5	22.25043	113.83898	0.4	17.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 02:15:38	812456.6	801440.6	22.25053	113.83901	0.5	15.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 02:16:48	812473.2	801446.8	22.25068	113.83907	0.5	17.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 02:17:38	812486.5	801449.9	22.2508	113.8391	0.8	8.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 02:18:48	812511	801397.4	22.25102	113.83859	2.9	259.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 02:19:31	812466.8	801329.3	22.25062	113.83793	3.8	223.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 02:23:55	812064.2	801652.1	22.24699	113.84107	4.3	191.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 02:29:48	811608.5	801392.3	22.24287	113.83856	1.7	187.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 02:34:52	811539.9	801372.6	22.24225	113.83837	0.1	87.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 02:40:52	811543.2	801380.8	22.24228	113.83845	0.1	69	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 02:46:53	811543.2	801382.9	22.24228	113.83847	0.2	121	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 02:58:55	811543.2	801398.4	22.24228	113.83862	0.1	28.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 03:10:53	811538.8	801375.7	22.24224	113.83864	0.1	299.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 03:16:53	811541	801372.6	22.24226	113.83837	0.1	354.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 03:25:54	811544.3	801373.6	22.24229	113.83838	0	268.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 03:31:54	811544.3	801365.4	22.24229	113.8383	0.1	255.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 03:40:54	811542.1	801370.5	22.24227	113.83835	0.1	153.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 03:43:54	811541	801375.7	22.24226	113.8384	0.1	99.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 03:45:54	811541	801381.9	22.24226	113.83846	0.1	73.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 03:58:54	811538.8	801383.9	22.24224	113.83848	0.1	349.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 04:10:55	811547.6	801394.2	22.24232	113.83858	0.1	15.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 04:16:55	811556.4	801416.9	22.2424	113.8388	0.1	46.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 04:22:55	811581.9	801					

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:25:17	813622	801767.9	22.26106	113.84216	0.5	176.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:26:48	813606.4	801770.9	22.26092	113.84219	0.5	145	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:27:28	813600.9	801778.1	22.26087	113.84226	0.3	138.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:29:56	813602	801770.9	22.26088	113.84219	0.4	259.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:30:56	813618.6	801761.7	22.26103	113.8421	0.5	314.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:31:56	813617.6	801741.1	22.26102	113.8419	0.5	277.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:32:56	813650.8	801741.1	22.26132	113.8419	1.6	5.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:33:50	813711.7	801739.2	22.26187	113.84188	3.4	352.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:34:56	813863.5	801689.1	22.26324	113.84139	5.4	325.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:35:50	813923.6	801586.1	22.26378	113.84039	3.2	264.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:36:47	813865.1	801503.5	22.26325	113.83959	4	220.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:37:27	813793.2	801453.9	22.2626	113.83911	4.5	210.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:38:28	813662.7	801391.8	22.26142	113.83851	4.8	203.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:39:28	813529.9	801321.4	22.26022	113.83783	4.9	212.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:40:53	813327.4	801263.2	22.25839	113.83727	4.8	170.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:42:00	813187.7	801358.7	22.25713	113.8382	5	122.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:42:54	813148.6	801497.8	22.25678	113.83955	5.6	98.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:43:47	813117.2	801656.5	22.2565	113.84109	5.9	105.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:44:53	813093.6	801855.4	22.25629	113.84302	5.9	79.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:45:53	813184	801997.8	22.25711	113.8444	4.1	36.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:46:57	813262.6	802038.2	22.25782	113.84479	1.8	21.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:47:57	813307.9	802056.8	22.25823	113.84497	1.4	22.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:48:57	813341.1	802070.3	22.25853	113.8451	0.8	20.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:49:57	813363.3	802077.6	22.25873	113.84517	0.6	24.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:50:47	813375.4	802083.8	22.25884	113.84523	0.5	28.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:51:57	813383.2	802092	22.25891	113.84531	0.4	43.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:54:57	813402	802096.2	22.25908	113.84535	0.3	32.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:55:28	813407.5	802097.2	22.25913	113.84536	0.4	346.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:56:47	813426.3	802101.4	22.2593	113.8454	0.6	14	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:57:48	813438.5	802103.5	22.25941	113.84542	0.4	32.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 08:58:28	813447.4	802106.6	22.25949	113.84545	0.3	48.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:01:48	813477.2	802113.9	22.25976	113.84552	1.8	47.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:02:48	813528	802193.4	22.26022	113.84629	3.7	60.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:03:48	813565.5	802263.5	22.26056	113.84697	1.7	55.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:04:48	813586.4	802303.8	22.26075	113.84736	1.2	55.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:05:47	813609.7	802324.5	22.26096	113.84756	0.7	44.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:06:54	813608.6	802308	22.26095	113.8474	1.8	281.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:07:47	813626.4	802246.2	22.26111	113.8468	2.8	291	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:08:47	813653.2	802181.3	22.26135	113.84617	1.5	280	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:09:57	813669.9	802131.8	22.2615	113.84569	1.2	289	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:10:28	813675.5	802111.2	22.26155	113.84549	1	282.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:11:47	813686.6	802076.2	22.26165	113.84515	0.8	271.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:12:47	813691.1	802054.6	22.26169	113.84494	0.7	291	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:13:47	813688.9	802037.1	22.26167	113.84477	0.5	263.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:14:47	813690	802026.7	22.26168	113.84467	0.4	272.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:15:08	813691.2	802021.6	22.26169	113.84462	0.3	277.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:18:47	813704.4	802025.7	22.26181	113.84466	0.7	67.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:19:47	813700	802041.2	22.26177	113.84481	0.9	91.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:20:47	813702.1	802071.1	22.26179	113.8451	1.2	81.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:21:53	813682	802135	22.26161	113.84572	3.2	114.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:22:53	813670.7	802268.9	22.26151	113.84702	4.7	79.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:23:47	813672.6	802396.7	22.26153	113.84826	4.9	93.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:24:47	813672.3	802546.2	22.26153	113.84971	4.1	88.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:25:47	813668.7	802663.7	22.2615	113.85085	3.4	91.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:26:48	813664.2	802723.5	22.26146	113.85143	1.6	96	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:27:48	813664.1	802764.7	22.26146	113.85183	1.4	64.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:28:54	813677.3	802790.5	22.26158	113.85208	1.3	76	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:29:38	802816.3	802617.1	22.26171	113.85233	0.6	56.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:30:58	813699.4	802815.3	22.26178	113.85232	1	263.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:31:48	813702.8	802794.7	22.26181	113.85212	0.5	271.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:32:38	813726	802815.3	22.26202	113.85232	2.6	39.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:33:52	813814.6	802819.6	22.26282	113.85236	2.1	318.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:34:50	813830.2	802732.1	22.26296	113.85151	3.5	248.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:35:27	813791.6	802677.4	22.26261	113.85098	4.2	228.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:36:48	813569.5	802480	22.2606	113.84907	8	219.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:37:47	813374.9	802318.8	22.25884	113.84751	8.3	216.4	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:38:47	813170.4	802168.9	22.25699	113.84606	8.3	217.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:39:47	812982.4	802025.2	22.25529	113.84467	6.6	216.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:40:53	812847.6	801901.2	22.25407	113.84347	4.6	233.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:41:55	812813.5	801814.5	22.25376	113.84263	1.1	297.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:42:53	812796.8	801826.9	22.25361	113.84275	1.2	159.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:43:53	812763.6	801841.2	22.25331	113.84289	1.1	140.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:44:47	812760.3	801846.4	22.25328	113.84294	0.7	131.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:45:56	812750.3	801862.8	22.25319	113.8431	1.3	224	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:46:55	812718.2	801845.3	22.2529	113.84293	1	225.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:47:54	812697.2	801816.3	22.25271	113.84265	1.1	240.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:48:41	812691.7	801789.5	22.25266	113.84239	1.2	290.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:49:14	812705	801778.2	22.25278	113.84228	0.5	335.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:50:47	812710.6	801787.5	22.25283	113.84237	0.3	52.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:51:47	812731.6	801793.7	22.25302	113.84243	1.2	15.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:52:47	812751.5	801805.1	22.2532	113.84254	0.5	39.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:53:50	812768.1	801813.4	22.25335	113.84262	2.1	356.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:54:47	812780.3	801800	22.25346	113.84249	0.3	236.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:55:47	812805.7	801807.3	22.25369	113.84256	0.8	23	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:56:47	812765.9	801792.8	22.25333	113.84242	1.1	185.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:57:47	812784.8	801785.6	22.2535	113.84235	1.9	347.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:58:40	812852.3	801788.9	22.25411	113.84238	3.5	16.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 09:58:57	812882.2	801798.2	22.25438	113.84247	3.8	14.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 10:00:47	813109.1	801828.6	22.25643	113.84276	4.3	19.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 10:01:54	813235.2	801886.6	22.25757	113.84332	3.8	39	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 10:02:55	813314.8	801952.7	22.25829	113.84396	3.7	36.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 10:03:53	813383.3	802033.3	22.25891	113.84474	2.9	56.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 10:04:47	813445.2	802091.1	22.25947	113.8453	3.2	34.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 10:05:47	813517	802149	22.26012	113.84586	2.6	46.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 10:06:54	813551.2	802203.7	22.26043				

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 10:45:57	814527.7	802826.3	22.26926	113.85241	1	174.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 10:46:37	814508.9	802807.7	22.26909	113.85223	0.4	225.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 10:47:36	814498.9	802802.6	22.269	113.85218	0.4	216.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 10:48:36	814485.7	802780.9	22.26888	113.85197	0.7	229.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 10:49:44	814472.4	802793.2	22.26876	113.85209	1.6	126.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 10:50:47	814459	802860.2	22.26864	113.85274	1.3	70.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 10:51:40	814474.4	802867.4	22.26878	113.85281	1	346	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 10:52:48	814515.4	802862.4	22.26915	113.85276	1.3	2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 10:53:48	814529.8	802862.4	22.26928	113.85276	1.2	259.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 10:54:48	814515.5	802826.3	22.26915	113.85241	1.8	216.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 10:55:48	814504.4	802832.5	22.26905	113.85247	0.7	95.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 10:56:48	814477.9	802812.8	22.26881	113.85228	0.3	212	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 10:57:50	814487.8	802832.4	22.2689	113.85247	1	258.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 10:58:55	814450.2	802809.7	22.26856	113.85225	1.7	209.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 10:59:47	814408.2	802768.4	22.26818	113.85185	2.5	225.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:00:47	814361.9	802694	22.26776	113.85113	2.9	240.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:01:27	814327.6	802649.7	22.26745	113.8507	2.9	231	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:02:53	814237.1	802522.7	22.26663	113.84947	2.9	232.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:03:48	814184.1	802450.4	22.26615	113.84877	3.5	229	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:04:57	814132.3	802332.8	22.26568	113.84763	3.5	255.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:05:57	814135.8	802278.2	22.26571	113.8471	1.7	277.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:06:59	814146.9	802225.6	22.26581	113.84659	1.6	302.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:07:58	814189.1	802211.3	22.26619	113.84645	2.8	1.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:08:37	814264.3	802220.7	22.26687	113.84654	4.3	8.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:09:37	814406	802238.6	22.26815	113.84671	4.7	4.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:10:48	814566.5	802267.8	22.2696	113.84699	4.3	10.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:11:17	814631.9	802273.1	22.27019	113.84704	4.3	7.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:12:38	814789	802299.2	22.27161	113.84729	2.9	3.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:13:38	814858.8	802301.4	22.27224	113.84731	0.9	344.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:14:27	814866.6	802294.2	22.27231	113.84724	0.7	313.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:15:47	814893.2	802273.7	22.27255	113.84704	0.7	312.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:16:47	814902.1	802259.2	22.27263	113.8469	0.7	263.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:17:47	814883.3	802240.7	22.27246	113.84672	0.8	218.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:18:08	814878.9	802233.4	22.27242	113.84665	0.6	230.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:19:54	814824.3	802206.7	22.27283	113.84639	1	16.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:20:54	814917.6	802264.4	22.27277	113.84695	3.2	124.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:21:54	814811.2	802313.7	22.27181	113.84743	4.8	159.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:22:38	814700.3	802356.7	22.27081	113.84785	5.4	158.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:23:28	814568.5	802405.9	22.26962	113.84833	5.7	159.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:24:47	814355.7	802485.8	22.2677	113.84911	5.6	160.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:25:47	814191.6	802545.3	22.26622	113.84969	5.7	159.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:26:47	814016.5	802608.8	22.26464	113.85031	6.3	159.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:26:57	813982.2	802620	22.26433	113.85042	6.3	161.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:27:57	813799.4	802677.4	22.26268	113.85098	5.4	168.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:28:08	813775	802683.5	22.26246	113.85104	5	168	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:29:57	813677.6	802663.7	22.26158	113.85085	0.5	39.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:30:47	813666.4	802693.6	22.26148	113.85114	1.5	110.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:31:50	813657.5	802713.1	22.2614	113.85133	0.4	46.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:32:47	813650.9	802695.6	22.26134	113.85116	1	238.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:33:47	813644.3	802681.2	22.26128	113.85102	0.7	215.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:34:47	813631	802678	22.26116	113.85099	0.4	197.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:35:51	813608.9	802677	22.26096	113.85098	0.6	254.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:36:47	813625.5	802661.5	22.26111	113.85083	1	302.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:37:54	813600.1	802666.6	22.26088	113.85088	1.1	163	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:38:47	813582.4	802656.3	22.26072	113.85078	1.3	255.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:39:54	813594.7	802574.9	22.26083	113.84999	3.8	292.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:40:54	813633.6	802495.6	22.26118	113.84922	1.8	310.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:41:57	813654.8	802437.9	22.26137	113.84866	1.7	284.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:42:43	813699.2	802404	22.26177	113.84833	3	332.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:43:50	813826.6	802349.7	22.26292	113.8478	4.7	335.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:44:47	813940.8	802295.3	22.26395	113.84727	2.6	330.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:45:47	814020.7	802247	22.26467	113.84668	3.3	333.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:46:47	814073.8	802245.1	22.26515	113.84678	2.2	17.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:47:58	814178.9	802296.8	22.2661	113.84728	3.6	24.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:48:47	814282.9	802349.6	22.26704	113.84779	5	26.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:49:47	814426.7	802410.7	22.26834	113.84838	5.2	23	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:50:47	814572.7	802472.9	22.26966	113.84898	5.1	21.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:51:58	814745.3	802541.3	22.27122	113.84964	4.9	21.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:52:48	814861.5	802589	22.27227	113.8501	4.7	22.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:53:48	814989.8	802642.8	22.27343	113.85062	4.6	22.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:54:28	815078.4	802679.1	22.27423	113.85097	4.6	22.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:55:48	815241	802752.6	22.2757	113.85168	3.8	22.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:56:48	815293	802762	22.27617	113.85177	1.6	10.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:57:48	815325.1	802756.9	22.27646	113.85172	1.4	354.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:58:47	815351.7	802765.2	22.2767	113.8518	0.9	21.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 11:59:38	815366.1	802771.4	22.27683	113.85186	0.8	35.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 12:00:27	815359.4	802760.1	22.27677	113.85175	1	200	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 12:01:47	815366.1	802751.9	22.27683	113.85167	1.5	346.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 12:02:54	815403.8	802712.8	22.27717	113.85129	2.6	270.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 12:03:54	815351.9	802651.9	22.2767	113.8507	2.5	213.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 12:04:53	815238	802583.6	22.27567	113.85004	5.2	201.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 12:05:47	815085.3	802532.8	22.27429	113.84955	6.2	196.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 12:06:46	814897.1	802503.5	22.27259	113.84927	6.2	185.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 12:07:46	814703.4	802486.6	22.27084	113.84911	6.4	184.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 12:08:46	814505.2	802467.6	22.26905	113.84893	6.3	181.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 12:09:46	814310.3	802460	22.26729	113.84886	6.3	183.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 12:10:46	814115.4	802451.3	22.26553	113.84878	6.3	183	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 12:11:46	813926.1	802439.6	22.26382	113.84867	5.8	184.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 12:12:46	813773.3	802417.6	22.26244	113.84846	4.5	194.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 12:13:46	813647.2	802370.9	22.2613	113.84801	4.4	205.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 12:14:46	813510.1	802298.5	22.26006	113.84731	5	212.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 12:15:46	813401.7	802220.9	22.25908	113.84656	3.8	217.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 12:16:17	813357.5	802184.8	22.25868	113.84621	3.5	219.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 12:17:48	813239.2	802083.5	22.25761	113.84523	3.4	222.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 12:18:48	813170.7	802025.6	22				

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 12:58:47	813221.5	802085.5	22.25745	113.84525	0.5	130.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 12:59:55	813208.2	802095.8	22.25733	113.84535	0.3	152.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:00:57	813209.3	802091.7	22.25734	113.84531	0.6	339.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:01:57	813228.2	802073.1	22.25751	113.84513	0.9	310.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:02:57	813239.3	802058.7	22.25761	113.84499	0.3	320.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:03:47	813241.5	802063.9	22.25763	113.84504	0.5	86.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:04:48	813230.4	802078.3	22.25753	113.84518	0.5	133.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:05:48	813220.4	802085.5	22.25744	113.84525	0.3	155.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:06:10	813217.1	802085.5	22.25741	113.84525	0.3	167.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:07:48	813223.7	802076.2	22.25747	113.84516	0.6	314.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:08:08	813226	802072.1	22.25749	113.84512	0.6	315.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:09:47	813240.4	802061.8	22.25762	113.84502	0.3	19.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:10:47	813234.8	802073.2	22.25757	113.84513	0.5	127.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:11:47	813223.7	802082.4	22.25747	113.84522	0.4	145.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:12:17	813220.4	802085.5	22.25744	113.84525	0.3	155	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:13:47	813214.9	802080.3	22.25739	113.8452	0.3	270.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:14:47	813222.6	802076.2	22.25746	113.84516	0.3	316	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:15:17	813226	802074.2	22.25749	113.84514	0.3	335	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:16:49	813228.2	802080.4	22.25751	113.8452	0.3	97.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:17:27	813224.8	802083.4	22.25748	113.84523	0.3	125.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:18:27	813219.3	802089.6	22.25743	113.84529	0.3	149.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:19:18	813214.8	802089.6	22.25739	113.84529	0.1	184.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:20:57	813221.5	802081.4	22.25745	113.84521	0.4	304	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:21:57	813228.2	802070.1	22.25751	113.8451	0.4	320.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:22:08	813229.3	802070.1	22.25752	113.8451	0.4	324.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:23:58	813231.5	802078.3	22.25754	113.84518	0.4	113.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:24:48	813223.7	802089.6	22.25747	113.84529	0.4	132.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:25:47	813218.2	802093.7	22.25742	113.84533	0.3	154.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:27:47	813213.7	802086.5	22.25738	113.84526	0.5	290.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:28:47	813226	802073.1	22.25749	113.84513	0.6	313.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:29:31	813232.6	802063.9	22.25755	113.84504	0.3	331.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:30:48	813233.7	802072.1	22.25756	113.84512	0.4	99.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:31:48	813227	802079.3	22.2575	113.84519	0.4	142.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:32:48	813220.4	802081.4	22.25744	113.84521	0.1	162.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:33:48	813224.8	802076.2	22.25748	113.84516	0.3	339.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:34:48	813231.5	802069	22.25754	113.84508	0.5	318.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:35:19	813237.1	802062.9	22.25759	113.84503	0.3	323.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:36:49	813237	802068	22.25759	113.84508	0.3	100.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:37:49	813231.5	802076.2	22.25754	113.84516	0.3	134.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:38:28	813224.8	802082.4	22.25748	113.84522	0.3	144.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:39:08	813222.6	802082.4	22.25746	113.84522	0.1	159.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:45:07	813223.7	802083.4	22.25747	113.84523	0.1	145.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:48:27	813225.9	802080.4	22.25749	113.8452	0.1	267.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:51:48	813228.2	802079.3	22.25751	113.84519	0.3	15.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:52:51	813256.9	802091.8	22.25777	113.84531	2	8.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:53:49	813285.7	802101.1	22.25803	113.8454	0.4	349	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:54:51	813274.7	802083.6	22.25793	113.84523	2.5	337.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:55:51	813343.4	802046.6	22.25855	113.84487	3.1	346	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:56:55	813434.2	802065.4	22.25937	113.84505	2.8	32.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:57:57	813521.5	802110.9	22.26016	113.84549	3.1	19.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:58:48	813606.8	802128.6	22.26093	113.84566	3.6	6.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 13:59:57	813726.2	802186.6	22.26201	113.84622	3.6	34.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:00:57	813823.6	802242.5	22.26289	113.84676	3.8	26.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:01:57	813925.3	802296.3	22.26381	113.84728	3.8	27.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:02:57	814028.2	802352.2	22.26474	113.84782	3.8	29.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:03:48	814118.9	802403.9	22.26556	113.84832	4.1	30	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:04:27	814187.4	802448.4	22.26618	113.84875	3.9	34.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:05:57	814323.5	802532.1	22.26741	113.84956	1.7	83.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:06:48	814321.1	802576.5	22.26739	113.84999	1.4	68.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:07:51	814341.1	802563.1	22.26757	113.84986	1.5	273	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:08:52	814372.2	802535.3	22.26785	113.84959	1.5	26.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:09:38	814378.7	802581.7	22.26791	113.85004	2.3	93.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:10:49	814392.9	802669.4	22.26804	113.85089	2.5	68	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:11:37	814426	802726.1	22.26834	113.85144	2.8	63.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:12:48	814475.7	802809.7	22.26879	113.85225	2.7	57.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:14:47	814588.4	802901.7	22.26981	113.85314	2.2	17.4	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:15:53	814633.8	802922.4	22.27022	113.85334	0.4	67.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:16:56	814611.5	802994.5	22.27002	113.85404	4	95.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:17:48	814610.2	803093.5	22.27001	113.85545	3.9	85.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:18:45	814594.4	803203.7	22.26987	113.85607	3.7	104.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:19:58	814560.2	803270.6	22.26956	113.85672	1.7	154.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:20:52	814515.7	803261.3	22.26916	113.85663	1.5	211.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:21:48	814485.8	803242.6	22.26889	113.85645	1.3	195.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:22:59	814454.9	803213.7	22.26861	113.85617	1.1	238.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:23:48	814449.4	803196.2	22.26856	113.856	0.6	241.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:24:48	814454.9	803179.7	22.26861	113.85584	0.8	332	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:25:48	814462.7	803177.7	22.26868	113.85582	0.3	10.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:26:48	814459.4	803172.5	22.26865	113.85577	1.5	216.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:27:52	814406.3	803141.5	22.26817	113.85547	3.1	211	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:28:48	814306.9	803034.1	22.26727	113.85443	4.9	233	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:29:48	814194.3	802868.9	22.26625	113.85283	8.3	241.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:30:48	814112.9	802615.2	22.26551	113.85037	8.7	265.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:31:54	814168.8	802347.3	22.26601	113.84777	6.9	298.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:32:55	814270	802177.5	22.26692	113.84612	5.6	312.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:33:54	814400.8	802122.1	22.2681	113.84558	4.2	3.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:34:30	814474.9	802135.7	22.26877	113.84571	4.7	13.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:35:48	814665.2	802197.9	22.27049	113.84631	4.6	23.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:36:49	814740.4	802249.6	22.27117	113.84681	1.3	101.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:37:54	814689.5	802234	22.27071	113.84666	2	231.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:38:48	814690.7	802205.2	22.27072	113.84638	0.6	344.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:39:58	814730.6	802208.4	22.27108	113.84641	0.9	0.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:40:48	814745	802206.3	22.27121	113.84639	0.5	352.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:42:58	814767.1	802219.8	22.27141	113.84652	0.6	99.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:43:48	814749.3	802237.3	22.27125	113.84669	0.8	142.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 14:44:48	8						

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:23:49	814114.7	802803.8	22.26553	113.8522	7.7	51.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:24:48	814288.2	802958.8	22.2671	113.8537	7.5	36.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:25:48	814475.1	803098.3	22.26879	113.85505	7.2	32.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:26:55	814665.4	803162.6	22.27051	113.85567	5.4	355.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:27:48	814796.2	803105.2	22.27169	113.85511	5.3	326.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:28:56	814955.9	803001.4	22.27313	113.8541	4.9	310.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:29:55	815008.1	802905.7	22.2736	113.85317	2.5	255.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:30:57	814961.6	802890.1	22.27318	113.85302	1.5	150.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:31:45	814953.9	802889.1	22.27311	113.85301	0.5	276.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:32:57	814986	802895.3	22.2734	113.85307	0.8	14.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:33:57	815013.7	802899.5	22.27365	113.85311	0.6	357.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:34:48	815024.7	802898.5	22.27375	113.8531	0.4	4.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:35:28	815031.4	802897.5	22.27381	113.85309	0.3	3.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:36:47	815032.5	802902.7	22.27382	113.85314	0.5	87.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:37:47	815057.9	802919.2	22.27405	113.8533	1	40.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:38:17	815067.8	802929.5	22.27414	113.8534	0.8	51.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:39:17	815077.8	802938.8	22.27423	113.85349	0.6	48.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:39:58	815081.1	802945	22.27426	113.85355	0.5	82.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:41:13	815077.7	802961.5	22.27423	113.85371	0.2	108.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:42:28	815070	802960.4	22.27416	113.8537	0.4	238.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:43:51	815092.1	802958.4	22.27436	113.85368	0.8	132.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:44:47	815092.1	802964.6	22.27436	113.85374	0.6	346.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:45:55	815076.7	802937.8	22.27422	113.85348	1.6	232.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:46:48	815046.8	802937.7	22.27395	113.85348	1.6	132.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:47:55	815046.7	802981	22.27395	113.8539	0.5	39.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:48:58	815024.6	802967.6	22.27375	113.85377	2.1	220.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:49:55	815015.9	802901.6	22.27367	113.85313	2	285.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:50:40	815032.5	802883.1	22.27382	113.85295	0.7	335.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:51:58	815055.8	802847	22.27403	113.8526	1.3	298.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:52:58	815123.5	802815.2	22.27464	113.85229	3.7	340.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:53:48	815222.1	802783.5	22.27553	113.85198	3.3	338.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:54:48	815291.9	802762	22.27616	113.85177	3.2	344	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:55:48	815398.3	802727.2	22.27712	113.85143	3.6	340.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:56:48	815492.5	802701.6	22.27797	113.85118	2.6	345.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:57:47	815562.3	802683.2	22.2786	113.851	2.6	342.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:58:57	815641	802651.5	22.27931	113.85069	2	332	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 15:59:46	815689.7	802625.8	22.27975	113.85044	1.8	327.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:00:52	815687.6	802572.2	22.27973	113.84992	1.9	231.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:01:53	815643.4	802544.3	22.27933	113.84965	1.8	211.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:02:47	815603.6	802531.8	22.27897	113.84953	1.6	183	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:03:50	815558.1	802548.2	22.27856	113.84969	1.1	170.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:04:53	815529.3	802554.3	22.27783	113.84975	0.7	163.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:05:47	815514.9	802554.3	22.27817	113.84975	0.3	184.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:06:48	815524.9	802567.7	22.27826	113.84988	0.6	51.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:07:57	815507.1	802574.9	22.27781	113.84995	2.4	188.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:08:57	815443.9	802603.6	22.27753	113.85023	2.6	125.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:09:57	815350.7	802690	22.27669	113.85107	6.1	137.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:10:57	815196.4	802862.8	22.2753	113.85275	8.5	129.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:11:44	815062.1	803015.1	22.27409	113.85423	7.2	145.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:12:57	814854.8	803151.7	22.27222	113.85556	6.5	137.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:13:56	814717.2	803264.8	22.27098	113.85666	5.2	146.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:14:50	814607.5	803309.9	22.26999	113.8571	3.5	172.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:15:51	814482.4	803281.8	22.26886	113.85683	6	203.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:16:51	814400.7	803182.7	22.26812	113.85587	3.7	269.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:17:48	814475.2	803050.9	22.26879	113.85459	5.8	303.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:18:48	814557.3	802939.8	22.26953	113.85351	3.4	309.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:19:50	814600.7	802871.8	22.26992	113.85285	1.9	264.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:20:54	814575.2	802875.9	22.26969	113.85289	0.9	71.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:21:54	814580.7	802896.5	22.26974	113.85309	0.7	6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:22:50	814591.8	802861.5	22.26984	113.85275	1.3	287.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:23:54	814607.4	802811	22.26998	113.85226	1.6	297.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:24:48	814627.4	802779.1	22.27016	113.85195	1.1	313.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:25:47	814645.2	802763.7	22.27032	113.8518	0.9	316.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:26:37	814655.2	802748.3	22.27041	113.85165	0.4	316.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:27:37	814659.6	802749.3	22.27045	113.85166	0.3	3.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:29:58	814666.3	802755.5	22.27051	113.85172	0.3	45.1	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:31:08	814666.2	802759.6	22.27051	113.85176	0.2	100.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:32:58	814667.4	802755.5	22.27052	113.85172	0.3	50.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:33:59	814670.7	802760.7	22.27055	113.85177	0.4	262.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:34:48	814672.9	802761.7	22.27057	113.85178	0.5	350	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:35:48	814687.3	802770	22.2707	113.85186	0.6	26.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:36:47	814698.3	802777.2	22.2708	113.85193	0.3	29.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:38:47	814702.7	802796.8	22.27084	113.85212	0.9	91.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:39:53	814719.3	802824.7	22.27099	113.85239	0.9	39.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:40:54	814738	802848.4	22.27116	113.85262	0.8	66.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:41:47	814742.4	802878.3	22.2712	113.85291	1.3	84.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:42:50	814759	802893.8	22.27135	113.85306	0.7	15.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:43:50	814808.8	802912.5	22.2718	113.85324	2.6	28.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:44:50	814897.3	802957	22.2726	113.85367	3.8	31.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:45:47	814974.6	803036.5	22.2733	113.85444	3.6	50.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:46:47	815036.5	803108.8	22.27386	113.85514	2.3	53.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:47:47	815077.3	803159.4	22.27423	113.85563	1.7	40.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:48:36	815114.9	803191.4	22.27457	113.85594	2.4	43.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:49:37	815161.3	803239.9	22.27499	113.85641	1.7	52.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:50:50	815173.5	803260.6	22.2751	113.85661	0.8	63.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:51:48	815218.7	803319.4	22.27551	113.85718	2.1	47.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:52:48	815260.7	803360.7	22.27589	113.85758	1.9	43.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:53:48	815300.5	803405.1	22.27625	113.85801	1.3	63.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:54:51	815310.4	803446.4	22.27634	113.85841	1.4	78.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:55:28	815313.6	803479.4	22.27637	113.85873	1	109.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:56:50	815313.6	803475.3	22.27637	113.85869	0.5	270.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:57:51	815294.8	803474.2	22.2762	113.85868	0.4	167.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:58:53	815275.9	803518.5	22.27603	113.85911	1.3	136.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 16:59:53	815280.4	803504	22.27607	113.85987	1.1	345.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 17:00:36	815266	803478.					

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 17:39:47	814564.6	802662.5	22.26959	113.85082	0.9	11.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 17:40:47	814585.6	802671.9	22.26978	113.85091	0.6	35.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 17:41:27	814591.1	802678.1	22.26983	113.85097	0.3	58	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 17:42:48	814585.6	802689.4	22.26978	113.85108	0.4	128.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 17:43:48	814577.8	802700.7	22.26971	113.85119	0.5	131.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 17:44:49	814566.7	802707.9	22.26961	113.85126	0.4	142.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 17:45:48	814553.4	802713	22.26949	113.85131	0.5	149.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 17:46:48	814537.9	802725.3	22.26935	113.85143	0.6	147.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 17:47:57	814519	802731.5	22.26918	113.85149	0.5	158.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 17:48:57	814504.6	802740.7	22.26905	113.85158	0.5	135.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 17:49:57	814499	802752.1	22.269	113.85169	0.4	120.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 17:50:46	814492.4	802757.2	22.26894	113.85174	0.3	107.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 17:51:38	814492.4	802762.4	22.26894	113.85179	0.3	86.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 17:52:47	814494.6	802773.7	22.26896	113.8519	0.4	76	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 17:53:47	814499	802783	22.269	113.85199	0.3	70.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 17:54:47	814501.2	802795.4	22.26902	113.85211	0.3	72.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 17:55:38	814503.4	802803.6	22.26904	113.85219	0.4	70.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 17:56:50	814506.7	802813.9	22.26907	113.85229	0.4	67.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 17:57:27	814510	802822.2	22.2691	113.85237	0.4	72.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 17:58:47	814514.4	802842.8	22.26914	113.85257	0.4	66.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 17:59:48	814523.2	802856.2	22.26922	113.8527	0.4	56.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:00:48	814529.8	802865.5	22.26928	113.85279	0.5	54.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:01:28	814534.2	802873.8	22.26932	113.85287	0.4	61.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:02:57	814544.2	802891.3	22.26941	113.85304	0.4	65.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:03:57	814550.8	802903.7	22.26947	113.85316	0.4	66.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:04:38	814555.2	802914	22.26951	113.85326	0.5	66.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:05:48	814562.9	802932.6	22.26958	113.85344	0.5	68.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:06:36	814567.3	802947	22.26962	113.85358	0.6	70.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:07:26	814573.9	802965.6	22.26968	113.85376	0.7	71.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:08:46	814584.9	802993.4	22.26978	113.85403	0.6	71.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:09:46	814590.4	803012	22.26983	113.85421	0.6	71.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:10:27	814594.8	803021.3	22.26987	113.8543	0.6	71.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:11:28	814600.3	803039.8	22.26992	113.85448	0.6	73.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:12:27	814604.7	803060.5	22.26996	113.85468	0.7	76.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:13:57	814611.3	803092.4	22.27002	113.85499	0.7	73.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:14:37	814615.7	803103.8	22.27006	113.8551	0.6	71.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:15:57	814623.4	803128.5	22.27013	113.85534	0.7	75.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:16:37	814627.8	803149.1	22.27017	113.85554	0.8	77.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:17:47	814632.1	803178	22.27021	113.85582	0.8	74.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:18:37	814639.8	803197.6	22.27028	113.85601	0.9	71.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:19:47	814650.8	803229.6	22.27038	113.85632	0.9	70.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:20:47	814658.5	803260.5	22.27045	113.85662	1.1	75.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:21:47	814665.1	803294.5	22.27051	113.85695	1	84.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:22:36	814666.2	803320.3	22.27052	113.8572	1	87.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:23:57	814666.1	803364.6	22.27052	113.85763	1.2	92.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:24:56	814664.9	803400.7	22.27051	113.85798	1.2	91.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:25:36	814663.7	803424.4	22.2705	113.85821	1	91.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:26:36	814661.4	803455.3	22.27048	113.85851	1	92	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:27:53	814660.2	803495.5	22.27047	113.8589	1.1	94.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:28:47	814654.6	803528.5	22.27042	113.85922	1.1	96.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:29:37	814651.3	803557.3	22.27039	113.8595	1.2	96.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:30:38	814649	803595.5	22.27037	113.85987	1.2	96.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:31:37	814642.2	803633.6	22.27031	113.86024	1.2	98.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:32:37	814635.5	803668.6	22.27025	113.86058	1.2	96	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:33:51	814618.8	803704.7	22.2701	113.86093	1	160.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:34:47	814591.2	803660.3	22.26985	113.8605	3.5	245.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:35:47	814549.4	803527.2	22.26947	113.85921	5.1	257.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:36:37	814524.3	803391.1	22.26924	113.85789	5.1	258.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:37:47	814481.3	803290	22.26885	113.85691	2.3	240.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:38:48	814441.5	803242.5	22.26849	113.85645	1.7	229.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:39:57	814411.7	803208.5	22.26822	113.85612	0.7	227.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:40:28	814404	803201.2	22.26815	113.85605	0.3	229.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:43:48	814401.8	803188.9	22.26813	113.85593	0.1	282.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:47:18	814402.9	803194	22.26814	113.85598	0.1	170.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:51:28	814390.7	803202.2	22.26803	113.85606	0.1	133.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:52:28	814387.3	803204.3	22.268	113.85608	0.1	140.3	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:54:48	814388.5	803205.3	22.26801	113.85609	0	158.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 18:58:28	814390.7	803190.9	22.26803	113.85595	0.1	280.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 19:01:57	814376.3	803181.6	22.2679	113.85586	0.3	192.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 19:02:47	814368.6	803182.6	22.26783	113.85587	0.3	183.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 19:03:57	814359.7	803182.6	22.26775	113.85587	0.3	188	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 19:04:48	814354.2	803180.5	22.2677	113.85585	0.3	189.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 19:05:36	814349.8	803176.4	22.26766	113.85581	0.4	206.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 19:06:48	814342	803174.3	22.26759	113.85579	0.3	203.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 19:07:48	814333.1	803174.3	22.26751	113.85579	0.3	199.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 19:07:58	814332	803173.3	22.2675	113.85578	0.3	200.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 19:09:27	814322.1	803167	22.26741	113.85572	0.3	199.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 19:10:18	814317.7	803166	22.26737	113.85571	0.1	202.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 19:13:27	814304.4	803158.8	22.26725	113.85564	0.2	200.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 19:16:28	814296.7	803152.6	22.26718	113.85558	0.2	205.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 19:17:47	814281.2	803140.2	22.26704	113.85546	1.8	223.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 19:18:54	814244.8	803058.7	22.26671	113.85467	3.9	259.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 19:19:49	814213	802930.8	22.26642	113.85343	5.6	255.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 19:20:46	814156.9	802734.8	22.26591	113.85153	7.2	254.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 19:21:46	814096.5	802517.2	22.26536	113.84942	7.5	254.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 19:22:58	814039.4	802292.4	22.26484	113.84724	5.1	256.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 19:23:58	814014.2	802166.6	22.26461	113.84602	3.5	260.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 19:24:58	814044.2	802129.6	22.26488	113.84566	1.5	27.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 19:25:46	814048.5	802170.8	22.26492	113.84606	1.4	111.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 19:26:50	814035.3	802152.2	22.2648	113.84588	1.4	242.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 19:27:46	814015.4	802128.5	22.26462	113.84565	1	227.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 19:28:47	813993.3	802107.8	22.26442	113.84545	0.6	216.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 19:29:28	813984.4	802105.7	22.26434	113.84543	0.3	190.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 19:30:47	813971.1	802106.7	22.26422	113.84544	0.6	160.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 19:31:47	813959	802100.5	22.26411				

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:13:48	813617.4	801836.9	22.26102	113.84283	1.6	200.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:14:49	813579.8	801812.1	22.26068	113.84259	1.4	223.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:15:48	813540	801787.3	22.26032	113.84235	1.3	211.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:16:48	813501.3	801757.3	22.25997	113.84206	1.8	224	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:17:53	813463.7	801720.1	22.25963	113.8417	1.3	223.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:18:48	813441.6	801703.6	22.25943	113.84154	0.6	207.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:19:27	813423.9	801699.4	22.25927	113.8415	0.9	186.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:20:16	813404	801701.4	22.25909	113.84152	0.5	174.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:21:54	813387.3	801706.5	22.25894	113.84157	0.3	165.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:22:38	813391.8	801704.5	22.25898	113.84155	0.7	336.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:23:48	813418.3	801706.6	22.25922	113.84157	0.7	23.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:24:38	813421.7	801709.7	22.25925	113.8416	0.3	325.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:25:38	813423.9	801706.6	22.25927	113.84157	0.3	22.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:26:48	813422.8	801700.4	22.25926	113.84151	0.4	284	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:27:48	813446	801694.3	22.25947	113.84145	1	3.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:28:48	813484.8	801702.6	22.25982	113.84153	2.3	27.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:29:48	813575.4	801779.1	22.26064	113.84227	5	45	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:30:37	813679.3	801886.5	22.26158	113.84331	7.6	46.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:31:39	813868.2	802088	22.26329	113.84526	9.5	44.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:32:37	814078.1	802300.7	22.26519	113.84732	9.9	45.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:33:39	814292.5	802520.7	22.26713	113.84945	10	45.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:34:27	814473.7	802707.7	22.26877	113.85126	9.7	46.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:35:27	814650.5	802878.1	22.27037	113.85291	6.4	42.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:36:57	814887.1	803059	22.27251	113.85466	6.3	33.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:37:48	815018.7	803109.8	22.2737	113.85515	4.5	9.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:38:54	815123.9	803144	22.27465	113.85548	1.8	62.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:39:53	815127.2	803159.5	22.27468	113.85563	1	318.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:40:54	815147.2	803113.1	22.27486	113.85518	1.6	311.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:41:57	815194.8	803095.7	22.27529	113.85501	1.8	347.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:42:44	815221.4	803085.5	22.27553	113.85491	0.7	337.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:43:48	815221.4	803088.6	22.27553	113.85494	0.7	144.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:44:08	815214.8	803088.6	22.27547	113.85494	0.3	179.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:45:27	815220.3	803089.6	22.27552	113.85495	0.9	15.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:46:08	815228.1	803086.5	22.27559	113.85492	1.3	234.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:47:58	815156.2	803029.7	22.27494	113.85437	0.5	210.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:48:37	815149.5	803019.4	22.27487	113.85427	0.6	230.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:49:48	815127.5	803002.8	22.27468	113.85411	0.9	173.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:50:44	815110.8	803022.4	22.27453	113.8543	2	138.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:51:47	815110.8	803054.3	22.27453	113.85461	1.6	11.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:52:47	815171.7	803046.2	22.27508	113.85453	1.7	345.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:53:47	815217.1	803033.9	22.27549	113.85441	2	343.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:54:46	815255.9	803020.6	22.27594	113.85428	0.3	308.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:55:53	815240.4	803008.2	22.2757	113.85416	0.4	256.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:56:48	815251.5	803004.1	22.2758	113.85412	0.7	353.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:57:54	815269.3	802992.8	22.27596	113.85401	0.6	277.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:58:21	815275.9	802985.6	22.27602	113.85394	0.7	300.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 20:59:53	815279.3	802961.9	22.27605	113.85371	0.5	295.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:00:48	815277.1	802959.9	22.27603	113.85369	0.4	257.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:01:37	815280.4	802953.7	22.27606	113.85363	0.5	288.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:02:18	815281.5	802955.7	22.27607	113.85365	0.3	267.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:04:16	815274.9	802941.3	22.27601	113.85351	0.3	259.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:05:28	815278.2	802936.2	22.27604	113.85346	0.2	291.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:06:28	815276	802932	22.27602	113.85342	0.3	314.7	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:09:47	815279.3	802938.2	22.27605	113.85348	0.1	65.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:11:28	815276	802937.2	22.27602	113.85347	0.3	252.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:13:18	815277.1	802931	22.27603	113.85341	0.3	257.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:14:28	815273.8	802920.7	22.276	113.85331	0.3	261.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:18:47	815274.9	802920.7	22.27601	113.85331	0.1	106.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:21:38	815278.2	802932	22.27604	113.85342	0	103.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:23:27	815276	802937.2	22.27602	113.85347	0.1	152.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:26:47	815267.2	802921.7	22.27594	113.85332	0	272.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:33:48	815272.7	802922.7	22.27599	113.85333	0.1	232.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:35:28	815278.3	802925.9	22.27604	113.85336	0	169.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:39:08	815277.2	802921.7	22.27603	113.85332	0.1	246.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:40:45	815280.5	802922.8	22.27606	113.85333	0.3	8.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:41:48	815267.2	802940.3	22.27594	113.8535	0.6	122.9	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:42:51	815257.1	802969.1	22.27585	113.85378	0.7	99.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:43:47	815173	802973	22.27509	113.85382	4.1	180.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:44:47	815015.7	802969.6	22.27367	113.85379	6.2	183.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:45:48	814787.7	802939.2	22.27161	113.8535	8.1	188.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:46:42	814578.5	802878	22.26972	113.85291	8.4	199.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:47:48	814311.9	802760.9	22.26731	113.85178	8.4	206.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:48:57	814043.1	802623.3	22.26488	113.85045	8.6	207.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:49:54	813846.2	802518.7	22.2631	113.84944	8.6	208.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:50:50	813651.5	802415.2	22.26134	113.84844	8.5	207.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:51:48	813382.7	802289.9	22.25891	113.84723	7	202.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:52:47	813207.9	802226.7	22.25733	113.84662	5.2	195.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:53:58	813070.6	802207.8	22.25609	113.84644	3.8	183.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:54:51	812999.8	802206.6	22.25545	113.84643	1.4	180.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:55:47	812999.8	802204.6	22.25545	113.84641	0.7	352.1	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:56:47	813018.6	802198.4	22.25562	113.84635	0.5	336.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:57:28	813029.7	802193.3	22.25572	113.8463	0.6	333.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 21:58:42	813047.4	802186.1	22.25588	113.84623	0.6	337.2	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 22:01:37	813096.2	802171.8	22.25632	113.84609	0.5	339.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 22:16:40	813081.8	802182.1	22.25619	113.84619	0.1	275.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 22:19:35	813082.9	802166.6	22.2562	113.84604	0.2	253	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 22:27:33	813056.3	802156.3	22.25596	113.84594	0.3	188.6	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 22:31:37	813019.8	802170.6	22.25563	113.84608	0.3	137.8	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 22:34:37	813013.1	802185	22.25557	113.84622	0.3	125.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 22:37:38	813002	802201.5	22.25547	113.84638	0.3	128.4	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 22:46:38	812949.9	802241.6	22.255	113.84677	0.3	152.5	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 22:49:38	812929.9	802250.8	22.25482	113.84686	0	192.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 23:01:38	812926.7	802216.8	22.25479	113.84653	0	161.9	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 23:13:39	812920	802224	22.25473	113.8466	0	111.3	ShipXY
HAI GONG 121	Anchor Handling Tug	10-MAY-2021 23:28:38	812931.1						

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 03:25:45	812924.5	802190	22.25477	113.84627	0.1	351.3	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 03:31:45	812921.2	802187.9	22.25474	113.84625	0	5.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 03:43:47	812921.2	802193.1	22.25474	113.8463	0.1	81.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 03:58:46	812920.1	802192	22.25473	113.84629	0.1	315.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 04:13:46	812925.6	802187.9	22.25478	113.84625	0.1	306.1	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 04:16:45	812925.6	802189	22.25478	113.84626	0	341	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 04:31:46	812925.6	802190	22.25478	113.84627	0.1	344.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 04:37:46	812924.5	802195.1	22.25477	113.84632	0.1	72.3	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 04:46:47	812933.3	802224	22.25485	113.8466	0	48.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 04:55:47	812964.2	802241.6	22.25513	113.84677	0.1	7.1	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 05:01:47	812989.7	802232.4	22.25536	113.84668	0.2	308.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 05:01:49	812989.7	802232.4	22.25536	113.84668	0.2	309	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 05:07:49	812989.6	802232.4	22.25544	113.84668	0	8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 05:16:47	813000.8	802239.6	22.25546	113.84675	0.2	323.9	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 05:28:48	813019.6	802254.1	22.25563	113.84689	0.2	49.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 05:34:48	813031.7	802271.7	22.25574	113.84706	0	42.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 05:43:50	813052.8	802249	22.25593	113.84684	0.1	301.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 05:49:48	813051.7	802256.2	22.25592	113.84691	0.3	118.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 06:01:49	813060.6	802250.1	22.256	113.8485	0	257.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 06:04:52	813057.2	802253.2	22.25597	113.84688	0.1	223.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 06:07:49	813057.2	802254.2	22.25597	113.84689	0	137.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 06:16:48	813056.1	802256.2	22.25596	113.84691	0.2	110.5	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 06:22:47	813055	802258.3	22.25595	113.84693	0.1	214	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 06:28:53	813059.5	802250.1	22.25599	113.84685	0.1	275.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 06:43:50	813099.3	802249.1	22.25635	113.84684	0.3	14.4	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 06:55:50	813093.8	802247.1	22.2563	113.84682	0.9	191.3	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 06:57:38	813077.2	802246	22.25615	113.84681	0.7	201.3	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 06:58:42	813067.2	802239.8	22.25606	113.84675	0.3	216.1	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 06:59:48	813057.3	802227.4	22.25597	113.84663	0.7	231.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:00:49	813047.4	802217.1	22.25588	113.84653	0.3	244.7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:01:48	813038.5	802212.9	22.2558	113.84649	0.6	194.9	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:02:19	813031.9	802210.8	22.25574	113.84647	0.3	177.4	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:03:53	813030.8	802199.5	22.25573	113.84636	1.5	314.1	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:04:54	813111.7	802177	22.25646	113.84614	3.7	1.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:05:45	813209	802232.9	22.25734	113.84668	6	47.7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:06:57	813339.2	802437.2	22.25852	113.84866	8.8	56.4	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:07:48	813503.7	802660.2	22.26001	113.85082	7.9	49	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:08:29	813606.4	802786.2	22.26094	113.85204	7.5	53.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:09:49	813790.8	803031.9	22.26261	113.85442	7.5	53.7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:10:48	813921.1	803220.8	22.26379	113.85625	7.5	54.1	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:11:40	814034.8	803377.7	22.26482	113.85777	7.4	53.9	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:12:49	814187.2	803590.4	22.2662	113.85983	7.3	54.9	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:13:49	814335.3	803741.2	22.26754	113.86129	5.4	30	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:14:39	814475.7	803821.9	22.26881	113.86207	8.3	27.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:15:50	814781.1	803966.8	22.27157	113.86347	9.9	24.5	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:16:51	815061	804098.3	22.2741	113.86474	10.1*	26.4	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:17:49	815321	804201.9	22.27645	113.86574	7	14.5	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:18:49	815487	804230	22.27795	113.86601	5.2	4.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:19:49	815653.1	804228.3	22.27945	113.86599	4.7	0.5	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:20:40	815759.4	804231.6	22.28041	113.86602	3.6	2.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:21:53	815884.6	804217.4	22.28154	113.86588	2.8	335.5	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:22:49	815942.2	804182.5	22.28206	113.86554	2.1	327.4	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:23:46	815987.7	804146.5	22.28247	113.86519	2.7	308.5	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:24:46	816023.4	804051.8	22.28279	113.86427	3.3	270.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:25:49	816019.2	803931.2	22.28275	113.8631	2.6	257.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:26:53	815989.3	803900.2	22.28248	113.8628	1.4	207.7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:27:49	815965	803891.9	22.28226	113.86272	0.4	195.4	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:29:59	815962.8	803896.1	22.28224	113.86276	0.4	48.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:30:39	815969.4	803905.4	22.2823	113.86285	0.3	50.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:31:18	815972.7	803909.5	22.28233	113.86289	0.3	72.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:33:40	815962.7	803916.7	22.28224	113.86296	0.3	165.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:34:40	815952.8	803916.7	22.28215	113.86296	0.3	190.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:35:09	815947.2	803916.6	22.2821	113.86296	0.3	181.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:37:59	815945	803925.9	22.28208	113.86305	0.1	76.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:40:50	815954.9	803949.6	22.28217	113.86328	0.3	36.4	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:42:19	815966	803960	22.28227	113.86338	0.4	36.7	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:43:09	815972.6	803965.1	22.28233	113.86343	0.4	53.5	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:44:50	815983.6	803985.8	22.28243	113.86363	0.5	68	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:45:50	815988.1	804003.3	22.28248	113.8638	0.5	61.5	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:46:50	815996.8	804017.7	22.28255	113.86394	0.5	57.9	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:47:48	816003.5	804028.1	22.28261	113.86404	0.5	75.9	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:48:48	816002.4	804032.2	22.2826	113.86408	0.3	92.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:49:39	816000.1	804040.4	22.28258	113.86416	0.3	124.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:50:39	815989	804046.6	22.28248	113.86422	0.4	163.4	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:51:19	815983.5	804046.6	22.28243	113.86422	0.4	175.4	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:52:39	815964.7	804044.5	22.28226	113.8642	0.5	184.7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:53:38	815952.5	804046.5	22.28215	113.86422	0.3	189.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:54:51	815941.4	804042.4	22.28205	113.86418	0.3	163.3	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:55:49	815931.5	804047.5	22.28196	113.86423	0.3	151.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:55:59	815931.5	804046.5	22.28196	113.86422	0.4	150.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:57:50	815920.4	804046.4	22.28186	113.86422	0.1	201.5	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:58:59	815920.4	804045.4	22.28186	113.86421	0.3	244.3	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 07:59:29	815921.5	804042.3	22.28187	113.86418	0.3	272.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 08:00:48	815924.8	804030	22.2819	113.86406	0.3	289.1	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 08:01:40	815932.6	804019.7	22.28197	113.86396	0.4	296.9	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 08:02:55	815958.2	803975.4	22.2822	113.86353	2.8	289.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 08:03:48	815982.7	803878.6	22.28242	113.86259	4.3	282.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 08:04:40	816006.2	803768.4	22.28263	113.86152	4.5	280.7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 08:05:39	816027.6	803626.2	22.28282	113.86014	4.5	275.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 08:06:49	816045.6	803461.3	22.28298	113.85854	4.6	275	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 08:07:59	816057	803296.5	22.28308	113.85694	4.7	274.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 08:08:49	816069.5	803176.9	22.28319	113.85578	4.7	274.9	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 08:09:50	816096.3	803066.7	22.28343	113.85471	2.3	306.4	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 08:10:59	816124	803056.5	22.28368	113.85461	1	48.5	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 08:11:49	816118.5	803058.5	22.28363	113.854			

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 08:51:50	815903.6	803077.7	22.28169	113.85482	2.5	235.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 08:52:46	815884.9	803022	22.28152	113.85428	1.8	291.3	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 08:53:53	815908.1	803047.8	22.28173	113.85453	0.9	101.4	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 08:54:53	815909.1	803076.6	22.28174	113.85481	0.7	97.9	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 08:55:50	815900.2	803090	22.28166	113.85494	0.3	106.1	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 08:56:50	815900.2	803093.1	22.28166	113.85497	0.1	88.3	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 08:57:39	815896.9	803091	22.28163	113.85495	0.3	190	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 08:58:19	815904.7	803091.1	22.2817	113.85495	0.7	346.5	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 08:59:48	815889.2	803087.9	22.28156	113.85492	1.3	194.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:00:31	815873.7	803082.7	22.28142	113.85487	0.5	191.3	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:01:39	815875.9	803090	22.28144	113.85494	0.4	52.7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:02:49	815884.7	803087.9	22.28152	113.85492	0.4	313	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:03:08	815884.7	803087.9	22.28152	113.85492	0.3	305.1	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:04:58	815877	803083.8	22.28145	113.85488	0.4	187.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:05:58	815858.2	803073.4	22.28128	113.85478	0.8	223.3	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:06:13	815856	803072.4	22.28126	113.85477	0.7	216.3	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:07:39	815839.4	803075.5	22.28111	113.8548	0.4	127.4	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:08:39	815836.1	803068.2	22.28108	113.85473	0.8	225.9	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:09:49	815819.5	803065.1	22.28093	113.8547	0.5	131.7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:10:49	815820.6	803068.2	22.28094	113.85473	0.5	211.4	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:11:20	815818.3	803066.1	22.28092	113.85471	0.3	256.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:12:49	815816.2	803056.9	22.2809	113.85462	0.6	235.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:13:49	815807.3	803052.7	22.28082	113.85458	0.3	203.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:14:39	815807.3	803054.8	22.28082	113.8546	0.3	155.4	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:16:49	815794	803054.7	22.2807	113.8546	0.6	202.1	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:17:48	815782.9	803049.6	22.2806	113.85455	0.3	192.1	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:18:49	815763	803045.4	22.28042	113.85451	0.6	189.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:19:49	815750.8	803046.4	22.28031	113.85452	0.3	179.7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:20:29	815747.5	803045.4	22.28028	113.85451	0.3	203.3	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:21:29	815737.6	803043.3	22.28019	113.85449	0.3	186	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:22:50	815737.6	803040.2	22.28019	113.85446	0.4	208.5	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:22:59	815736.5	803041.2	22.28018	113.85447	0.3	206.7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:24:59	815737.6	803041.2	22.28019	113.85447	0.3	261.4	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:25:49	815734.2	803040.2	22.28016	113.85446	0.3	326.7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:26:39	815736.4	803044.3	22.28018	113.85445	0.1	61.4	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:27:39	815733.1	803042.3	22.28015	113.85448	0.3	265.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:28:40	815734.2	803044.3	22.28016	113.85445	0.4	99.1	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:29:30	815742	803046.4	22.28023	113.85452	0.5	9.1	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:30:48	815755.3	803048.5	22.28035	113.85454	0.3	19.3	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:31:38	815761.9	803046.4	22.28041	113.85452	0.5	350.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:32:48	815778.5	803050.6	22.28056	113.85456	0.7	20.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:33:49	815795.1	803057.8	22.28071	113.85463	0.6	6.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:34:48	815811.7	803063	22.28086	113.85468	0.5	28.3	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:35:29	815820.6	803067.2	22.28094	113.85472	0.4	36.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:36:38	815818.3	803065.1	22.28092	113.8547	0.5	252.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:37:51	815806.2	803062	22.28081	113.85467	0.5	188.1	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:38:19	815802.9	803059.9	22.28078	113.85465	0.4	183.3	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:40:00	815802.8	803064	22.28078	113.85469	0.2	46.1	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:40:49	815802.8	803065.1	22.28078	113.8547	0.3	273.5	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:41:28	815799.5	803062	22.28075	113.85467	0.3	239.3	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:43:40	815805.1	803059.9	22.2808	113.85465	0.1	340.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:44:40	815802.9	803059.9	22.28078	113.85465	0.2	216	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:46:49	815799.5	803066.1	22.28075	113.85471	0.3	34.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:47:48	815807.3	803057.9	22.28082	113.85463	0.3	27.4	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:48:30	815809.5	803059.9	22.28084	113.85465	0.2	18.7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:48:59	815806.2	803063	22.28081	113.85468	0.3	112.3	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:50:30	815809.5	803054.8	22.28084	113.8546	0.3	314.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:53:19	815809.5	803055.8	22.28084	113.85461	0.3	298	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:54:39	815813.9	803051.7	22.28088	113.85457	0.1	311.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:55:30	815816.2	803044.5	22.2809	113.8545	0.2	298.7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:56:49	815816.2	803049.6	22.2809	113.85455	0.4	356.7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:57:51	815808.4	803042.4	22.28083	113.85448	0.3	232.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 09:58:29	815807.3	803042.4	22.28082	113.85448	0.1	141	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:01:29	815808.4	803043.4	22.28083	113.85449	0.2	334.1	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:02:49	815811.8	803042.4	22.28086	113.85448	0.3	303.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:03:49	815808.4	803045.5	22.28083	113.85451	0.3	145.8	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:04:39	815812.9	803044.5	22.28087	113.8545	0.6	335.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:05:59	815811.7	803045.5	22.28086	113.85451	0.4	133.9	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:06:49	815802.9	803046.5	22.28078	113.85452	0.3	204.3	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:07:19	815799.6	803046.5	22.28075	113.85452	0.4	224	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:10:39	815804	803044.5	22.28079	113.8545	0.8	18.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:11:40	815826.1	803045.5	22.28099	113.85451	0.6	12.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:12:40	815842.7	803057.9	22.28114	113.85463	0.9	36	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:13:48	815874.8	803064.2	22.28143	113.85469	0.9	357.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:14:40	815889.2	803066.3	22.28156	113.85471	0.4	124.9	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:15:40	815874.8	803067.3	22.28143	113.85472	0.3	178.9	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:16:40	815870.4	803063.2	22.28139	113.85468	0.3	230.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:17:49	815866	803061.1	22.28135	113.85466	0.2	191	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:18:58	815857.1	803056.9	22.28127	113.85462	0.3	221.7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:19:49	815851.6	803060	22.28122	113.85465	0.4	137.3	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:21:29	815841.6	803049.7	22.28113	113.85455	0.4	223.7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:22:49	815848.3	803056.9	22.28119	113.85462	0.9	16.3	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:23:19	815860.4	803055.9	22.2813	113.85461	0.9	358.4	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:24:49	815904.7	803078.7	22.2817	113.85483	1.1	23.7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:25:19	815916.9	803083.9	22.28181	113.85488	0.6	15.9	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:26:30	815924.6	803084.9	22.28188	113.85489	0.4	42.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:27:31	815933.5	803084.9	22.28196	113.85489	0.5	34.7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:28:40	815940.1	803083.9	22.28202	113.85488	0.3	69.3	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:29:20	815939	803086	22.28201	113.8549	0.3	194.9	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:30:40	815932.4	803087	22.28195	113.85491	0.1	156.7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:31:30	815930.1	803088	22.28193	113.85492	0.1	189	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:32:59	815923.5	803088	22.28187	113.85492	0.3	207	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:33:40	815922.4	803083.9	22.28186	113.85488	0.4	249.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:34:59	815910.2	803079.7	22.28175	113.85484	0.3	168.9	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 10:35:03	815910.2	80					

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 11:25:30	815999.6	803743.6	22.28257	113.86128	5.3	110.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 11:26:50	815899.5	803938.2	22.28166	113.86317	5.4	126.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 11:27:57	815758.7	804043	22.2804	113.86419	3.4	173.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 11:28:57	815623.7	804024.2	22.27918	113.86401	6.4	194.4	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 11:29:59	815935.5	803936.1	22.2771	113.86316	8.6	203.5	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 11:30:49	815188.9	803834.7	22.27525	113.86218	8.8	206.7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 11:31:59	814931.2	803651.7	22.27292	113.86041	9.1	219.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 11:32:49	814749.9	803498.8	22.27128	113.85893	9.3	223	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 11:33:43	814575.3	803337.6	22.2697	113.85737	9.3	222.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 11:34:39	814360.9	803139.3	22.26776	113.85545	9.4	222.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 11:35:59	814075.8	802880	22.26518	113.85294	9.4	222.9	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 11:36:39	813932.1	802749.8	22.26388	113.85168	9.4	222.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 11:37:39	813715.5	802552.5	22.26192	113.84977	8.6	222.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 11:38:40	813556.3	802407.8	22.26048	113.84837	5.5	223	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 11:39:49	813428.1	802289	22.25932	113.84722	4.4	223.1	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 11:40:40	813347.5	802215.7	22.25859	113.84651	4.1	223.5	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 11:41:52	813241.4	802119.6	22.25763	113.84558	4	222.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 11:42:49	813152.9	802041	22.25683	113.84482	3	219.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 11:43:20	813130.8	802021.4	22.25663	113.84463	1.2	220	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 11:44:52	813053.4	801972.8	22.25593	113.84416	3.4	209.9	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 11:46:49	813005.9	801938.7	22.2555	113.84383	0.7	15.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 11:47:49	813023.6	801945.9	22.25566	113.8439	0.5	16.7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 11:48:50	813038	801955.2	22.25579	113.84399	0.4	36.5	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 11:49:00	813039.1	801956.3	22.2558	113.844	0.4	42.5	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 11:52:16	812991.4	801988.1	22.25537	113.84431	1.3	182.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 11:55:12	812908.4	801954.9	22.25462	113.84399	0.5	219	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 11:58:16	812911.8	801926.1	22.25465	113.84371	0.3	283.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 12:04:17	812918.5	801914.8	22.25471	113.8436	0.1	161.9	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 12:07:14	812912.9	801920.9	22.25466	113.84366	0.1	137	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 12:16:20	812915.1	801922	22.25468	113.84367	0.1	139.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 12:28:17	812910.7	801914.7	22.25464	113.8436	0.2	158.5	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 12:31:18	812917.3	801914.8	22.2547	113.8436	0	287.7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 12:34:17	812908.5	801916.8	22.25462	113.84362	0.1	160.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 12:46:18	812915.1	801914.8	22.25468	113.8436	0.1	219.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 12:52:18	812908.5	801923	22.25462	113.84368	0.1	127.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 12:58:18	812909.6	801920.9	22.25463	113.84366	0	130	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:01:18	812907.4	801921.9	22.25461	113.84367	0.1	160.1	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:04:18	812907.4	801918.9	22.25461	113.84364	0.1	240.1	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:13:21	812910.7	801918.9	22.25464	113.84364	0.1	267.4	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:16:18	812911.8	801917.8	22.25465	113.84363	0.1	290.9	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:22:18	812906.3	801896.2	22.2546	113.84342	0.2	193	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:25:58	812907.4	801902.4	22.25461	113.84348	0.6	59.4	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:26:58	812924	801918.9	22.25476	113.84364	0.6	39.4	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:27:39	812935	801927.2	22.25486	113.84372	0.9	31.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:28:39	812955	801934.4	22.25504	113.84379	0.3	359.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:29:39	812962.7	801928.3	22.25511	113.84373	0.5	338.5	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:30:29	812977.1	801933.4	22.25524	113.84378	0.3	23	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:31:37	812987.1	801942.7	22.25533	113.84387	1.1	44	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:32:37	813016.9	801974.8	22.2556	113.84418	2.4	44.4	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:33:49	813114.1	802069.8	22.25648	113.8451	4.7	42.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:34:37	813208.1	802153.5	22.25733	113.84591	5.2	42.5	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:35:37	813330.7	802262	22.25844	113.84696	5.3	40.7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:36:49	813484.4	802396.3	22.25983	113.84826	5.6	40.3	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:37:41	813591.6	802484.2	22.2608	113.84911	5.5	39.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:38:58	813771.8	802629.9	22.26243	113.85052	5.7	38.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:39:38	813858	802699.1	22.26321	113.85119	5.6	37.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:40:48	814015	802822.1	22.26463	113.85238	5.5	39.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:41:48	814149.8	802930.7	22.26585	113.85343	5.1	39.3	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:42:48	814236.1	802998.9	22.26663	113.85409	2.7	37.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:43:38	814285.8	803036.1	22.26708	113.85445	2.3	35.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:44:59	814356.6	803088.8	22.26772	113.85496	2	35.5	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:45:58	814430.2	803130.2	22.26839	113.85536	3.6	17.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:46:44	814527	803138.6	22.26926	113.85544	4.5	352.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:47:50	803115.2	22.27041	113.85521	4.7	350.7	ShipXY	
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:48:38	814790.6	803104.1	22.27164	113.8551	4	4.1	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:49:48	814898	803111.6	22.27261	113.85517	2.6	2.5	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:50:58	814987.7	803107.7	22.27342	113.85513	2.4	346.4	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:51:48	815048.7	803092.3	22.27397	113.85498	2.4	345.9	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:52:48	815115.2	803071.9	22.27457	113.85478	2.2	346.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:53:45	815159.5	803069.9	22.27497	113.85476	1.1	112	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:54:36	815110.8	803053.3	22.27453	113.8546	2.3	227.4	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:55:52	815119.7	802998.7	22.27461	113.85407	1.2	4.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:56:37	815149.6	803000.8	22.27488	113.85409	1.3	353.1	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:57:49	815187.3	802987.5	22.27522	113.85396	0.9	331.5	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:58:19	815198.4	802982.4	22.27532	113.85391	0.5	325.1	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 13:59:28	815213.9	802969	22.27546	113.85378	0.7	313.9	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 14:00:49	815228.4	802955.6	22.27559	113.85365	0.4	335.1	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 14:01:49	815235	802943.3	22.27565	113.85353	0.6	289.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 14:02:37	815236.2	802934	22.27566	113.85344	0.6	270.7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 14:03:58	815236.2	802924.7	22.27566	113.85335	0.1	274	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 14:05:29	815232.9	802916.5	22.27563	113.85327	0.3	263.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 14:05:58	815231.8	802913.4	22.27562	113.85324	0.3	278.9	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 14:18:39	815236.2	802914.4	22.27566	113.85325	0.4	160.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 14:18:59	815234	802915.5	22.27564	113.85326	0.6	132.7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 14:20:39	815215.1	802949.4	22.27547	113.85329	0.8	116.7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 14:21:54	815201.7	802975.2	22.27535	113.85384	0.7	95.1	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 14:22:39	815167.4	802984.4	22.27504	113.85393	0.4	177.9	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 14:23:39	815001.3	802981.9	22.27354	113.85391	7.1	182.4	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 14:24:44	814736.8	802914.4	22.27115	113.85326	8.5	210.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 14:25:38	814528.9	802786.1	22.26927	113.85202	9.1	212.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 14:26:18	814367.4	802686.8	22.26781	113.85106	9.2	211.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 14:27:38	814027.8	802511.9	22.26474	113.84937	9.3	202.9	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 14:28:52	813729.3	802379.3	22.26204	113.84809	7.6	217.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 14:29:37	813600.9	802258.5	22.26088	113.84692	7.5	224.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 14:30:50	813386.5	802095.1	22.25894				

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 18:47:04	813270.3	802038.2	22.25789	113.84479	0.1	43.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 18:51:18	813263.7	802041.3	22.25783	113.84482	0.1	1.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 19:02:05	813267.1	802044.4	22.25786	113.84485	0	146.3	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 19:03:19	813268.1	802042.3	22.25787	113.84483	0.1	120.3	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 19:20:08	813271.5	802030	22.25779	113.84471	0	351.3	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 19:30:28	813272.6	802031	22.25791	113.84472	0	325.9	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 19:44:05	813270.4	802022.7	22.25789	113.84464	0.1	283.5	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 19:56:07	813273.7	802019.6	22.25792	113.84461	0	324.7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 20:05:04	813280.3	802016.6	22.25798	113.84458	0.1	25	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 20:08:07	813280.3	802019.7	22.25798	113.84461	0	67	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 20:14:07	813281.4	802017.6	22.25799	113.84459	0.1	307.7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 20:26:07	813283.7	802005.2	22.25801	113.84447	0.1	263.3	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 20:27:30	813283.7	802004.2	22.25801	113.84446	0.1	280	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 20:41:09	813284.8	802010.4	22.25802	113.84452	0.1	34	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 20:42:21	813283.7	802007.3	22.25801	113.84449	0	7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 20:56:08	813284.8	802014.5	22.25802	113.84456	0	82.3	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 20:59:12	813284.8	802010.4	22.25802	113.84452	0.1	88.9	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 21:08:11	813281.5	802008.3	22.25799	113.8445	0	191.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 21:10:03	813280.4	802006.3	22.25798	113.84448	0	191.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 21:20:09	813279.3	802004.2	22.25797	113.84446	0.1	95.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 21:23:08	813278.1	802010.4	22.25796	113.84452	0	111.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 21:26:06	813279.3	802005.2	22.25797	113.84447	0.1	291	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 21:44:09	813275.9	802007.3	22.25794	113.84449	0.1	245.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 21:50:08	813275.9	802019.7	22.25794	113.84461	0.1	112	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 21:56:09	813271.5	802021.7	22.2579	113.84463	0.1	39.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 22:02:10	813277	802018.6	22.25795	113.8446	0.1	305.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 22:14:10	813271.5	802021.7	22.2579	113.84463	0.1	103.4	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 22:26:10	813273.7	802007.3	22.25792	113.84449	0.2	266.7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 22:29:07	813268.2	802004.2	22.25787	113.84446	0.1	255	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 22:32:10	813270.4	802001.1	22.25789	113.84443	0.1	236.9	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 22:47:10	813260.5	801987.7	22.2578	113.8443	0	138.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 22:50:11	813256	801988.7	22.25776	113.84431	0.2	175.8	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 22:56:13	813239.5	801978.3	22.25761	113.84421	0.1	228.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 23:02:11	813219.5	801974.2	22.25743	113.84417	0	160.3	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 23:05:08	813206.2	801978.3	22.25731	113.84421	0.2	157	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 23:14:12	813173	801992.6	22.25701	113.84435	0.1	226.2	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 23:17:11	813165.2	801994.7	22.25694	113.84437	0.1	153.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 23:26:12	813150.8	801988.5	22.25681	113.84431	0.1	280.9	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 23:32:12	813155.3	801983.3	22.25685	113.84426	0.1	251	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 23:38:12	813157.5	801979.2	22.25687	113.84422	0	272.7	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 23:44:13	813156.4	801973	22.25686	113.84416	0.2	239.6	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 23:46:33	813154.2	801967.8	22.25684	113.84411	0.1	283.5	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 23:56:13	813159.8	801961.7	22.25689	113.84405	0	205	ShipXY
HAI GONG 121	Anchor Handling Tug	11-MAY-2021 23:59:11	813159.8	801960.6	22.25689	113.84404	0	283	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 00:02:13	813159.8	801959.6	22.25689	113.84403	0.1	290.4	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 00:08:13	813150.9	801966.8	22.25681	113.8441	0.1	156.5	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 00:11:12	813147.6	801964.7	22.25678	113.84408	0.1	230	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 00:14:13	813153.1	801961.7	22.25683	113.84405	0.1	286.3	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 00:26:13	813147.6	801969.9	22.25678	113.84413	0	125.6	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 00:32:14	813149.8	801969.9	22.2568	113.84413	0.1	90	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 00:38:14	813149.8	801968.9	22.2568	113.84412	0.1	187.4	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 00:41:14	813149.8	801968.9	22.2568	113.84412	0.1	187.4	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 00:44:14	813140	801985.3	22.25672	113.84428	0.1	120.2	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 00:56:14	813144.2	801981.2	22.25675	113.84424	0	303.9	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 01:08:45	813143.1	801975	22.25674	113.84418	0	265.9	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 01:14:15	813142	801984.3	22.25673	113.84427	0.1	343.5	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 01:26:15	813148.7	801969.9	22.25679	113.84413	0.1	302.4	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 01:32:15	813147.6	801970.9	22.25678	113.84414	0.1	232.7	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 01:38:15	813149.8	801966.8	22.2568	113.8441	0.1	252.7	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 01:41:14	813147.6	801968.9	22.25678	113.84412	0	157.6	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 01:44:15	813146.5	801968.9	22.25677	113.84412	0.1	176.9	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 01:50:16	813147.6	801967.8	22.25678	113.84411	0.1	111.4	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 01:59:15	813145.3	801968.9	22.25676	113.84412	0.1	39.8	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 02:02:16	813152	801961.7	22.25682	113.84405	0.2	318.4	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 02:08:16	813152	801962.7	22.25682	113.84406	0.1	25.8	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 02:14:16	813153.1	801965.8	22.25683	113.84409	0.1	55.1	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 02:26:41	813150.9	801965.8	22.25681	113.84409	0.1	94.7	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 02:32:17	813152	801963.7	22.25682	113.84407	0.1	152	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 02:38:17	813153.1	801965.8	22.25683	113.84409	0.1	164.3	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 02:44:17	813152	801958.6	22.25682	113.84402	0.1	271.8	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 02:50:17	813153.1	801965.8	22.25683	113.84409	0	248.8	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 02:56:17	813150.9	801965.8	22.25681	113.84409	0	302.4	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 03:08:18	813153.1	801960.6	22.25683	113.84404	0.1	308.8	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 03:11:16	813154.2	801959.6	22.25684	113.84403	0.1	325	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 03:17:16	813156.4	801958.6	22.25686	113.84402	0.1	300.1	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 03:20:18	813158.7	801956.5	22.25688	113.844	0	304.2	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 03:29:17	813159.8	801952.4	22.25689	113.84396	0.1	285	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 03:38:18	813160.9	801954.5	22.2569	113.84398	0.1	321	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 04:44:19	813163.1	801954.5	22.25692	113.84398	0.1	328.4	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 03:56:19	813168.6	801950.4	22.25697	113.84394	0	327.5	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 04:02:18	813165.3	801952.4	22.25694	113.84396	0.1	72.5	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 04:05:19	813165.3	801951.4	22.25694	113.84395	0.1	101.3	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 04:11:19	813163.1	801955.5	22.25692	113.84399	0.1	146.5	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 04:14:18	813150.9	801963.7	22.25681	113.84407	0.3	134.5	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 04:20:19	813145.3	801973	22.25676	113.84416	0.1	149.4	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 04:23:20	813148.7	801973	22.25679	113.84416	0	124.7	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 04:26:20	813148.7	801973	22.25679	113.84416	0	100.3	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 04:32:20	813148.7	801976.1	22.25679	113.84419	0	32.3	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 04:35:20	813147.5	801976.1	22.25678	113.84419	0.1	346.3	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 04:38:20	813147.5	801976.1	22.25678	113.84419	0.1	354.8	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 04:44:19	813147.5	801977.1	22.25678	113.8442	0	22.7	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 04:47:20	813148.6	801983.3	22.25679	113.84426	0.1	84.6	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 04:56:20	813155.3	801994.6	22.25685	113.84439	0.1	1.8	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 05:02:19	813180.7	801989.6	22.25708	113.84432	0.2	344	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 05:08:21	813208.4	801994.8	22.25733	113.84439	0.1	30.6</	

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 10:32:29	813248.2	802020.6	22.25769	113.84462	0.5	187.3	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 10:38:31	813202.8	802036	22.25728	113.84477	0.1	203.7	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 10:44:29	813215	801999.9	22.25739	113.84442	0.2	308.3	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 10:50:29	813235	802000	22.25757	113.84442	0.1	6.5	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 10:56:29	813217.2	802037	22.25741	113.84478	0.4	140.5	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 11:05:30	813171.8	802042.1	22.257	113.84483	0.1	128.8	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 11:14:28	813168.4	802049.3	22.25697	113.8449	0.2	205	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 11:23:30	813158.5	802021.5	22.25688	113.84463	0.1	194.5	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 11:26:29	813151.9	802021.4	22.25682	113.84463	0.1	157.2	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 11:38:31	813138.6	802013.2	22.2567	113.84455	0.1	171.5	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 11:41:29	813133.1	802010.1	22.25665	113.84452	0.1	200.3	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 11:47:31	813086.6	801985.2	22.25623	113.84428	0.2	212.7	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 11:50:31	813084.4	801989.3	22.25621	113.84432	0	189.3	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 11:56:29	813086.6	801989.3	22.25623	113.84432	0	270.9	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 12:02:31	813087.7	801981.1	22.25624	113.84424	0.2	278.9	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 12:14:31	813085.5	801994.5	22.25622	113.84437	0.2	128.5	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 12:17:32	813082.2	802000.7	22.25619	113.84443	0.1	117	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 12:26:30	813087.7	801983.2	22.25624	113.84426	0.1	138.6	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 12:29:31	813086.6	801985.2	22.25623	113.84428	0.1	144	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 12:35:32	813088.8	801982.1	22.25625	113.84425	0.1	133.3	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 12:44:32	813093.3	801973.9	22.25629	113.84417	0.2	294.9	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 12:47:30	813092.2	801979	22.25628	113.84422	0.1	165.8	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 12:50:32	813090	801981.1	22.25626	113.84424	0.1	120.8	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 13:02:33	813091.1	801972.9	22.25627	113.84416	0.1	266.1	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 13:11:33	813093.3	801971.8	22.25629	113.84415	0.1	143	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 13:17:31	813092.2	801970.8	22.25628	113.84414	0	111.8	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 13:20:33	813090	801973.9	22.25626	113.84417	0.1	133.3	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 13:26:33	813090	801974.9	22.25626	113.84418	0	144.9	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 13:29:32	813087.7	801979	22.25624	113.84422	0	138	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 13:35:34	813090	801970.8	22.25626	113.84414	0.1	252.2	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 13:41:34	813092.2	801966.7	22.25628	113.8441	0.1	293.6	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 13:47:34	813091.1	801971.8	22.25627	113.84415	0.1	256.3	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 13:50:33	813095.5	801968.7	22.25631	113.84412	0.1	327	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 13:56:34	813094.4	801969.8	22.2563	113.84413	0	258.1	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 13:59:34	813094.4	801973.9	22.2563	113.84417	0	110	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 14:02:34	813093.3	801973.9	22.25629	113.84417	0.1	118.3	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 14:08:34	813092.2	801971.8	22.25628	113.84415	0.2	71.4	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 14:14:32	813087.7	801977	22.25624	113.8442	0.3	95.4	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 14:20:35	813087.7	801977	22.25624	113.8442	0.1	138	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 14:26:39	813092.2	801968.7	22.25628	113.84412	0	322.7	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 14:32:35	813090	801971.8	22.25626	113.84415	0.1	326.2	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 14:38:35	813091.1	801971.8	22.25627	113.84415	0	324.6	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 14:44:33	813090	801969.8	22.25626	113.84413	0.1	340	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 14:50:35	813091.1	801972.9	22.25627	113.84416	0	332.1	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 14:56:36	813091.1	801976	22.25627	113.84419	0	318.8	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 15:05:33	813090	801971.8	22.25626	113.84415	0.1	288.6	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 15:11:35	813092.2	801973.9	22.25628	113.84417	0	270	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 15:17:34	813084.4	801983.2	22.25621	113.84426	0.1	240.3	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 15:20:36	813091	801985.2	22.25627	113.84428	0.2	277.6	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 15:32:34	813083.3	801987.3	22.2562	113.8443	0.2	105.4	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 15:47:34	813082.2	801982.1	22.25619	113.84425	0.2	67.2	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 15:47:36	813082.2	801982.1	22.25619	113.84425	0.2	67	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 15:56:37	813083.3	801985.2	22.2562	113.84428	0.1	275	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 16:02:35	813084.4	801994.5	22.25621	113.84437	0.1	112	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 16:10:22	813080	801991.4	22.25617	113.84434	0	23.4	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 16:17:38	813084.4	801989.3	22.25621	113.84432	0.1	317.3	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 16:26:38	813087.7	801982.1	22.25624	113.84425	0	321	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 16:35:36	813082.2	801989.3	22.25619	113.84432	0	104.8	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 16:35:38	813082.2	801989.3	22.25619	113.84432	0	104.8	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 16:37:15	813081.1	801993.5	22.25618	113.84436	0	109	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 16:47:38	813084.4	801989.3	22.25621	113.84432	0.1	345.5	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 16:53:37	813082.2	801989.3	22.25619	113.84432	0.1	21.6	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 16:58:34	813082.2	801997.6	22.25619	113.8444	0.1	106.6	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 17:02:37	813084.4	802000.7	22.25621	113.84443	0.1	82	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 17:14:39	813083.3	802004.8	22.2562	113.84447	0.1	25.2	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 17:20:37	813081	802003.8	22.25618	113.84446	0.1	326	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 17:26:39	813085.5	802005.8	22.25622	113.84448	0.1	333.1	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 17:29:40	813082.2	802000.7	22.25619	113.84443	0.1	317.5	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 17:29:41	813082.2	802000.7	22.25619	113.84443	0.1	318	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 17:41:40	813091	802007.9	22.25627	113.8445	0	66	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 17:50:40	813095.4	802017.2	22.25631	113.84459	0.1	347.6	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 17:56:38	813114.2	802026.5	22.25648	113.84468	0.1	62.4	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 17:59:40	813116.4	802034.8	22.2565	113.84476	0.2	53	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 18:11:38	813160.8	802011.2	22.2569	113.84453	0.2	340.2	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 18:17:41	813195.1	802018.4	22.25721	113.8446	0.3	65.5	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 18:23:41	813197.2	802041.1	22.25723	113.84482	0.1	83.9	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 18:26:44	813202.8	802032.9	22.25728	113.84474	0.1	311.3	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 18:29:41	813205	802032.9	22.2573	113.84474	0.1	306	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 18:30:54	813208.3	802032.9	22.25733	113.84474	0.1	352.8	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 18:44:39	813208.3	802050.4	22.25733	113.84491	0	335.8	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 18:50:42	813214.9	802048.4	22.25739	113.84489	0.1	12.4	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 18:56:50	813220.5	802048.4	22.25744	113.84489	0.1	32.6	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 19:14:40	813226	802049.4	22.25749	113.8449	0	264	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 19:14:42	813226	802049.4	22.25749	113.8449	0	264	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 19:20:41	813227.1	802050.5	22.2575	113.84491	0.1	272	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 19:26:47	813231.6	802044.3	22.25754	113.84485	0.1	326.8	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 19:41:40	813237.1	802037.1	22.25759	113.84478	0.1	324.8	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 19:44:39	813234.9	802038.1	22.25757	113.84479	0	348.3	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 19:56:40	813239.3	802029.9	22.25761	113.84471	0.1	249.2	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 19:57:59	813238.2	802028.8	22.2576	113.8447	0	272	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 19:59:43	813239.3	802029.9	22.25761	113.84471	0	272	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 20:08:41	813242.7	802028.9	22.25764	113.8447	0.1	292.1	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 20:14:41	813243.8	802030.9	22.25765	113.8447	0	19	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 20:20:50	813244.9	802025.8	22.25766	113.84467	0.1	314.4	ShipXY
HAI GONG 121	Anchor Handling Tug	12-MAY-2021 20:23:47	813244.9	802027.8	22.25766	113.84469	0.1	358.8	ShipXY
HAI GONG 121	Anchor Handling Tug								

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 00:23:50	813195.1	801992.7	22.25721	113.84435	0.1	256.4	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 00:29:50	813190.7	801991.6	22.25717	113.84434	0	270.4	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 00:35:48	813182.9	801997.8	22.2571	113.8444	0	148.7	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 00:35:49	813182.9	801997.8	22.2571	113.8444	0	149	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 00:38:50	813185.1	801996.8	22.25712	113.84439	0.1	237.3	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 00:44:51	813180.7	801994.7	22.25708	113.84437	0.1	237.1	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 00:50:48	813178.5	801987.5	22.25706	113.8443	0.1	300.5	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 00:56:51	813177.4	801981.3	22.25705	113.84424	0.1	305	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 00:57:57	813174.1	801987.5	22.25702	113.8443	0.1	194.3	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 01:08:48	813171.9	801985.4	22.257	113.84428	0.1	165.7	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 01:11:51	813171.9	801984.4	22.257	113.84427	0.1	151	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 01:23:48	813170.8	801983.3	22.25699	113.84426	0	251.5	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 01:26:52	813168.6	801981.3	22.25697	113.84424	0.1	253.2	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 01:32:49	813169.7	801978.2	22.25698	113.84421	0.1	266	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 01:38:49	813168.6	801977.2	22.25697	113.84421	0.1	231.2	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 01:47:52	813167.5	801980.2	22.25696	113.84423	0.1	93.6	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 01:53:49	813167.5	801978.2	22.25696	113.84421	0.1	331.2	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 02:05:51	813169.7	801988.5	22.25698	113.84431	0.1	144.7	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 02:08:50	813161.9	801986.4	22.25691	113.84429	0	120	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 02:11:53	813167.5	801988.5	22.25696	113.84431	0	137.2	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 02:17:53	813165.2	801986.4	22.25694	113.84429	0	153.2	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 02:23:50	813168.6	801985.4	22.25697	113.84428	0.1	270.1	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 02:29:53	813165.2	801984.4	22.25694	113.84427	0	256.7	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 02:35:53	813167.5	801982.3	22.25696	113.84425	0.1	284.6	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 02:38:54	813167.5	801979.2	22.25696	113.84425	0.1	295	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 02:44:50	813168.6	801981.3	22.25697	113.84424	0.1	277.6	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 02:44:52	813168.6	801981.3	22.25697	113.84424	0.1	278	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 02:53:54	813169.7	801980.2	22.25698	113.84423	0.1	301.3	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 02:56:51	813171.9	801980.3	22.257	113.84423	0	299.6	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 03:02:54	813171.9	801977.2	22.257	113.8442	0.1	248.9	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 03:08:54	813168.6	801977.2	22.25697	113.8442	0.1	303	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 03:11:51	813169.7	801978.2	22.25698	113.84421	0.2	305.2	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 03:20:55	813173	801968.9	22.25701	113.84412	0.2	319.2	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 03:23:52	813177.4	801975.1	22.25705	113.84418	0.1	320.4	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 03:29:55	813174.1	801972	22.25702	113.84415	0	201.1	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 03:32:51	813171.9	801976.1	22.257	113.84419	0.3	144.4	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 03:38:55	813171.9	801976.1	22.257	113.84419	0.1	37.1	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 03:41:51	813171.9	801981.3	22.257	113.84424	0.1	35	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 03:44:52	813174.1	801973	22.25702	113.84416	0.1	306.3	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 03:44:55	813174.1	801973	22.25702	113.84416	0.1	306.3	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 03:50:55	813176.3	801973	22.25704	113.84416	0	321.2	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 04:02:56	813179.7	801967.9	22.25707	113.84411	0	283.2	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 04:08:56	813181.9	801968.9	22.25709	113.84412	0.1	308.7	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 04:14:53	813180.8	801966.9	22.25708	113.8441	0.1	299.1	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 04:14:54	813180.8	801966.9	22.25708	113.8441	0.1	299	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 04:20:51	813180.8	801962.8	22.25708	113.84406	0.1	320	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 04:22:23	813185.2	801961.7	22.25712	113.84405	0.2	329.9	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 04:32:53	813183	801963.8	22.2571	113.84407	0	184.1	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 04:32:56	813183	801963.8	22.2571	113.84407	0	184.1	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 04:38:57	813174.1	801973	22.25702	113.84416	0.1	141	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 04:44:54	813170.8	801980.3	22.25699	113.84423	0	350	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 04:50:57	813166.4	801980.2	22.25695	113.84423	0.1	352.1	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 04:51:58	813164.1	801980.2	22.25693	113.84423	0	87.5	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 04:59:57	813168.6	801981.3	22.25697	113.84424	0.1	2.5	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 05:05:57	813166.4	801983.3	22.25695	113.84426	0	307.7	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 05:11:57	813170.8	801983.3	22.25699	113.84426	0	290.4	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 05:14:55	813169.7	801985.4	22.25698	113.84428	0.1	312.3	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 05:20:58	813167.5	801988.5	22.25696	113.84431	0	10.8	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 05:29:54	813168.5	802001.9	22.25697	113.84444	0.1	58.9	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 05:32:59	813172.9	802009.1	22.25701	113.84451	0.1	58.5	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 05:44:54	813186.2	802018.4	22.25713	113.8446	0.2	347.8	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 05:49:15	813194	802016.4	22.2572	113.84458	0.1	345.9	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 05:56:59	813203.9	802014.3	22.25729	113.84456	0.1	310	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 06:05:59	813204	802007.1	22.25729	113.84449	0.1	258.7	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 06:14:55	813210.5	802044.2	22.25735	113.84485	0.3	79.9	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 06:20:59	813238.2	802058.7	22.2576	113.84499	0.2	358.7	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 06:26:59	813263.6	802058.8	22.25783	113.84499	0.1	13.4	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 06:29:56	813279.1	802067.1	22.25797	113.84507	0.1	24.4	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 06:39:00	813280.2	802057.8	22.25798	113.84498	0.1	304.3	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 06:44:57	813281.4	802055.7	22.25799	113.84496	0.1	241	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 06:48:00	813285.8	802052.7	22.25803	113.84493	0.1	279.5	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 06:56:57	813288	802050.6	22.25805	113.84491	0	297.1	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 06:56:59	813288	802050.6	22.25805	113.84491	0	297	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 07:12:00	813289.1	802044.4	22.25806	113.84485	0.1	225.5	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 07:23:57	813286.9	802042.4	22.25804	113.84483	0.1	326.2	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 07:27:01	813284.7	802041.3	22.25802	113.84482	0.1	124.8	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 07:36:01	813286.9	802038.2	22.25804	113.84479	0.2	205.4	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 07:39:27	813289.1	802039.3	22.25806	113.8448	0	233.9	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 07:45:01	813284.7	802037.2	22.25802	113.84478	0.1	41.4	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 07:53:58	813286.9	802037.2	22.25804	113.84478	0.1	38.6	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 07:55:22	813288	802038.2	22.25805	113.84479	0	11.8	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 08:09:02	813285.8	802043.4	22.25803	113.84484	0.1	96	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 08:10:04	813288	802046.5	22.25805	113.84487	0	6.5	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 08:12:01	813288	802046.5	22.25805	113.84487	0	7	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 08:21:46	813281.4	802047.5	22.25799	113.84488	0.7	185.3	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 08:22:37	813259.2	802044.4	22.25779	113.84485	0.7	195.7	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 08:23:46	813234.9	802041.2	22.25757	113.84482	0.7	188	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 08:24:37	813218.3	802038.1	22.25742	113.84479	0.8	191.2	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 08:25:06	813206.1	802035	22.25731	113.84476	0.8	195.9	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 08:26:46	813201.7	802027.7	22.25727	113.84469	0.7	1.9	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 08:27:42	813224.9	802034	22.25748	113.84475	1.1	25	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 08:28:45	813267	802053.6	22.25786	113.84494	1.8	31.3	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 08:29:42	813309	802078.5	22.25824	113.84518	1.7	24.7	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 08:30:42	813358.8	802103.3	22.25869	113.84542	1.8	28.3	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 08:31:38	813405.2	802132.3	22.25911	113.8457	1.8	27.8	ShipXY
HAI GONG 12									

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 09:11:17	812951.5	801979.8	22.25501	113.84423	1	36.9	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 09:12:57	812994.6	802014.9	22.2554	113.84457	1	44.6	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 09:15:57	813005.7	802007.7	22.2555	113.8445	0.4	307.6	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 09:22:01	813006.9	801975.8	22.25551	113.84419	0.1	254.8	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 09:27:58	813002.5	801960.3	22.25547	113.84404	0	252.8	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 09:37:00	812998.1	801944.8	22.25543	113.84389	0.1	239	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 09:46:01	812979.3	801924.2	22.25526	113.84369	0.1	203.5	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 09:55:02	812984.8	801937.6	22.25531	113.84382	0.1	73	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 10:01:02	812990.4	801932.4	22.25536	113.84377	0.1	307.1	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 10:03:59	812986	801934.5	22.25532	113.84379	0.1	117.8	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 10:07:02	812989.3	801936.6	22.25535	113.84381	0.1	96	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 10:16:02	812986	801928.3	22.25532	113.84373	0.1	199.3	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 10:18:58	812982.7	801922.1	22.25529	113.84367	0.2	232.2	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 10:31:03	812940.6	801918.9	22.25491	113.84364	0.2	171.4	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 10:40:03	812927.3	801915.8	22.25479	113.84361	0.1	253.6	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 10:46:03	812916.2	801917.8	22.25469	113.84363	0.1	176.9	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 10:55:03	812897.4	801923	22.25452	113.84368	0.2	166.8	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 10:58:03	812878.6	801928.1	22.25435	113.84373	0.2	143	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 11:07:00	812874.1	801933.2	22.25431	113.84378	0.1	213.8	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 11:07:03	812873	801932.2	22.2543	113.84377	0.1	213.8	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 11:16:03	812874.1	801930.1	22.25431	113.84375	0.1	284	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 11:28:00	812874.2	801915.7	22.25431	113.84361	0	295.7	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 11:37:02	812876.4	801914.7	22.25433	113.8436	0	272	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 11:49:05	812870.8	801922.9	22.25428	113.84368	0	244.7	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 11:52:06	812866.4	801927	22.25424	113.84372	0.1	138	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 11:55:01	812866.4	801930.1	22.25424	113.84375	0.2	135.8	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 11:58:04	812863.1	801930.1	22.25421	113.84375	0	142	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 12:10:01	812860.8	801930.1	22.25419	113.84375	0.1	120.4	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 12:13:04	812866.4	801932.2	22.25424	113.84373	0.1	121	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 12:16:05	812861.9	801932.2	22.2542	113.84377	0.1	119.9	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 12:22:06	812856.4	801946.6	22.25415	113.84391	0.1	91.2	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 12:28:06	812858.6	801951.7	22.25417	113.84396	0.1	106.4	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 12:37:06	812858.5	801975.4	22.25417	113.84419	0.2	306.9	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 12:46:03	812859.6	801977.5	22.25418	113.84421	0	235	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 12:47:39	812860.7	801981.6	22.25419	113.84425	0.2	330.1	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 12:55:06	812856.3	801976.5	22.25415	113.8442	0.1	114	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 13:04:03	812858.5	801972.4	22.25417	113.84416	0	232.6	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 13:10:07	812855.2	801958.9	22.25414	113.84403	0.1	267.1	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 13:19:03	812857.4	801974.4	22.25416	113.84418	0.1	145	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 13:29:42	812859.7	801963.1	22.25418	113.84407	0.1	233.2	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 13:37:08	812854.1	801954.8	22.25413	113.84399	0.1	283.6	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 13:40:07	812856.4	801955.9	22.25415	113.844	0	277.9	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 13:49:04	812857.5	801960	22.25416	113.84404	0.1	108.4	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 13:55:08	812860.8	801941.4	22.25419	113.84396	0	235.9	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 14:01:08	812859.7	801947.6	22.25418	113.84392	0.1	181.1	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 14:04:04	812859.7	801943.5	22.25418	113.84388	0.1	250.1	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 14:07:08	812859.7	801947.6	22.25418	113.84392	0.2	263.3	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 14:19:14	812856.4	801935.2	22.25415	113.8438	0.1	240.7	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 14:22:07	812859.7	801932.2	22.25418	113.84377	0.1	273	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 14:34:04	812846.5	801920.8	22.25406	113.84366	0.1	221.4	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 14:34:05	812846.5	801920.8	22.25406	113.84366	0.1	221	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 14:37:06	812836.5	801918.7	22.25397	113.84364	0.1	216	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 14:49:05	812817.7	801905.3	22.2538	113.84351	0.1	200.5	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 14:52:09	812815.5	801907.3	22.25378	113.84353	0	185.6	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 14:55:10	812815.5	801908.3	22.25378	113.84354	0	250	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 15:04:05	812808.8	801907.3	22.25372	113.84353	0	235.4	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 15:04:07	812808.8	801907.3	22.25372	113.84353	0	235	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 15:16:10	812806.6	801909.4	22.2537	113.84355	0.1	209.3	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 15:28:07	812806.6	801912.5	22.2537	113.84358	0.1	215.2	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 15:40:08	812807.7	801907.3	22.25371	113.84353	0	274	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 15:43:06	812802.2	801910.4	22.25366	113.84356	0.1	138.1	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 15:55:06	812800	801914.5	22.25364	113.8436	0.2	142	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 16:01:07	812797.8	801915.5	22.25362	113.84361	0.1	250.2	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 16:28:08	812796.7	801913.5	22.25361	113.84359	0.1	307.8	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 16:28:11	812796.7	801913.5	22.25361	113.84359	0.1	308	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 16:34:12	812793.3	801915.5	22.25358	113.84361	0.1	348	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 16:43:08	812795.5	801911.4	22.2536	113.84357	0	305.7	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 16:58:08	812797.8	801915.5	22.25362	113.84361	0.1	53.8	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 16:59:16	812798.9	801907.3	22.25363	113.84353	0.1	300	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 17:13:09	812798.9	801911.4	22.25363	113.84357	0.1	4	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 17:28:09	812798.9	801914.5	22.25363	113.8436	0.3	98.8	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 17:31:13	812801.1	801914.5	22.25365	113.8436	0.2	270.2	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 17:40:14	812802.2	801908.3	22.25366	113.84354	0.1	264.6	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 17:46:09	812801.1	801911.4	22.25365	113.84357	0.1	106.2	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 17:58:10	812796.7	801913.5	22.25361	113.84359	0.1	83.1	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 18:01:12	812797.8	801915.5	22.25362	113.84361	0	49	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 18:13:10	812800	801913.5	22.25364	113.84359	0	311.2	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 18:16:12	812800	801913.5	22.25364	113.84359	0.1	309	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 18:25:11	812806.6	801907.3	22.2537	113.84353	0	310.7	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 18:28:15	812805.5	801907.3	22.25369	113.84353	0.1	267.2	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 18:34:15	812812.2	801900.1	22.25375	113.84346	0	267.7	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 18:40:11	812814.4	801902.2	22.25377	113.84348	0.1	253.7	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 18:40:13	812814.4	801902.2	22.25377	113.84348	0.1	254	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 18:55:11	812832.1	801900.1	22.25393	113.84346	0.3	357.6	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 18:58:16	812853.2	801902.2	22.25412	113.84348	0.2	0.1	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 19:04:16	812874.2	801902.3	22.25431	113.84348	0	4.8	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 19:07:14	812879.7	801906.4	22.25436	113.84352	0	13	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 19:10:12	812888.5	801921.9	22.25444	113.84367	0.3	57	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 19:25:12	812908.5	801928.1	22.25462	113.84373	0.2	69.7	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 19:28:20	812909.6	801932.3	22.25463	113.84377	0.1	59.1	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 19:29:50	812909.6	801928.1	22.25463	113.84373	0.1	334.9	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 19:40:12	812919.5	801927.1	22.25472	113.84372	0.2	37.8	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 19:46:18	812932.8	801932.3	22.25484	113.84377	0.1	11.2	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 19:55:12	812945	801932.3	22.25495	113.84377	0.1	339	ShipXY
HAI GONG 121	Anchor Handling Tug	13-MAY-2021 19:58:42	812954.9	801937.5	22.25504	113.84382	0.1	49.3</	

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:05:48	812906.1	802007.5	22.2546	113.8445	2.1	60.9	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:06:46	812979	802065.4	22.25526	113.84506	4.9	35.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:07:46	813139.4	802177.1	22.25671	113.84614	7.3	33.5	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:08:35	813299.7	802284.6	22.25816	113.84718	7.6	33.7	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:09:44	813495.4	802414.9	22.25993	113.84844	7.8	34	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:10:26	813663.5	802527.6	22.26145	113.84953	7.7	33.7	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:11:41	813874.6	802698.2	22.26336	113.85118	7.7	47.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:12:47	814049.2	802862.4	22.26494	113.85277	5.4	27	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:13:47	814167.7	802885.3	22.26601	113.85299	3	2.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:14:48	814238.5	802901	22.26665	113.85314	0.6	65.2	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:15:48	814218.6	802896.8	22.26647	113.8531	1.3	247.7	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:16:46	814261.8	802864.9	22.26686	113.85279	2.9	345	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:17:50	814349.4	802837.3	22.26765	113.85252	2.7	339.4	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:18:45	814410.3	802811.6	22.2682	113.85227	1.8	332.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:19:49	814462.4	802793.2	22.26867	113.85209	1.1	355.7	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:20:45	814480.2	802777.8	22.26883	113.85194	0.8	283.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:21:36	814481.3	802767.5	22.26884	113.85184	0.3	280.5	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:22:41	814490.2	802761.3	22.26892	113.85178	0.4	346.9	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:23:41	814490.2	802761.3	22.26892	113.85178	0.3	299.9	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:24:06	814490.2	802762.3	22.26892	113.85179	0.3	299	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:27:11	814492.4	802764.4	22.26894	113.85181	0.1	154.4	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:28:11	814489.1	802762.3	22.26891	113.85179	0.2	211.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:28:55	814490.2	802761.3	22.26892	113.85178	0.1	65.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:30:40	814486.8	802760.3	22.26889	113.85177	0.2	176.8	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:31:45	814483.5	802767.5	22.26886	113.85184	1.3	123.5	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:32:45	814442.4	802828.2	22.26849	113.85243	3.1	121	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:34:35	814356.8	802999.1	22.26772	113.85409	4.2	107.2	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:35:49	814330.9	803188.7	22.26749	113.85593	5.5	84.7	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:36:40	814367.2	803311.4	22.26782	113.85712	5.4	65	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:37:49	814439.9	803466.2	22.26848	113.85862	4.1	63.4	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:38:41	814479.6	803553.9	22.26884	113.85947	3.6	69.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:39:48	814520.3	803675.6	22.26921	113.86065	3.7	65	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:40:46	814561.1	803789.1	22.26958	113.86175	4.3	74.8	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:41:51	814600.7	803923.1	22.26994	113.86305	3.6	59.9	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:42:51	814666.9	804000.6	22.27054	113.86338	3	38.4	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:43:46	814759.8	804061.6	22.27138	113.86439	5	27.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:44:45	814922.5	804116.5	22.27285	113.86492	7.1	14	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:45:26	815085.2	804157.1	22.27432	113.86531	8.8	13.9	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:46:46	815422.9	804203.1	22.27737	113.86575	8.1	350.4	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:47:51	815618.1	804400.7	22.27913	113.86417	6.6	294.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:48:46	815689.3	803866.6	22.27977	113.86248	6.8	292.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:49:46	815762.8	803671	22.28043	113.86058	6.8	291.2	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:50:46	815826.3	803477.4	22.281	113.8587	6.4	291.5	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:51:46	815899.8	803302.3	22.28166	113.857	5.2	293.5	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:52:46	815957.6	803188	22.28218	113.85589	3.4	301.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:53:47	815990.9	803164.4	22.28248	113.85566	1	64.4	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:54:48	815969.8	803195.3	22.28229	113.85596	0.7	167.5	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:55:47	815989.7	803177.8	22.28247	113.85579	1.4	320.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:56:51	815997.6	803142.8	22.28254	113.85545	1.7	284.5	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:57:51	815991	803107.7	22.28248	113.85511	0.7	244	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:58:46	815975.5	803088.1	22.28234	113.85492	0.8	232.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 00:59:35	815978.9	803079.9	22.28237	113.85484	0.3	292.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:00:31	815991.1	803077.8	22.28248	113.85482	1.1	355.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:01:44	815988.9	803077.8	22.28246	113.85482	0.8	172.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:02:50	815936.8	803078.8	22.28199	113.85483	1.8	182.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:03:50	815895.8	803082.8	22.28162	113.85487	0.9	167	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:04:44	815881.5	803070.4	22.28149	113.85475	0.7	240.2	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:05:05	815877	803065.2	22.28145	113.85447	0.6	233.2	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:07:40	815878.2	803066.3	22.28146	113.85471	0.1	107	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:08:38	815877	803067.3	22.28145	113.85472	0.1	105.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:09:25	815878.2	803062.1	22.28146	113.85467	0.4	318.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:12:11	815875.9	803062.1	22.28144	113.85467	0	107.7	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:13:21	815879.3	803063.2	22.28147	113.85468	0.3	193.7	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:16:21	815878.2	803061.1	22.28146	113.85466	0.1	237.9	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:17:21	815878.1	803064.2	22.28146	113.85469	0.1	169	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:18:45	815878.2	803061.1	22.28146	113.85466	0.4	273.2	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:19:59	815879.3	803051.8	22.28147	113.85457	0.3	270.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:20:46	815878.2	803062.1	22.28146	113.85467	0.6	98.4	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:21:45	815878.2	803062.1	22.28146	113.85467	0.3	316.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:23:59	815878.2	803062.1	22.28146	113.85467	0.3	208.5	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:24:45	815882.6	803059.1	22.2815	113.85464	0.4	340.2	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:25:41	815881.5	803063.2	22.28149	113.85468	0.3	75.7	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:26:41	815881.5	803065.2	22.28149	113.85447	0.3	157.8	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:27:55	815887	803061.1	22.28154	113.85466	0.4	32	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:28:14	815889.2	803063.2	22.28156	113.85468	0.3	37.2	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:29:55	815885.9	803064.2	22.28153	113.85469	0.3	235.4	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:30:46	815889.2	803060.1	22.28156	113.85465	0.4	350.8	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:31:30	815893.6	803066.3	22.2816	113.85471	0.3	51	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:33:50	815892.5	803064.2	22.28159	113.85469	0.3	336.5	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:34:50	815898.1	803067.3	22.28164	113.85472	0.3	72.4	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:35:36	815892.5	803066.3	22.28159	113.85471	0.4	204.4	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:35:55	815890.3	803062.2	22.28157	113.85467	0.3	245.4	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:37:26	815884.8	803060.1	22.28152	113.85465	0.3	204.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:38:40	815879.3	803062.1	22.28147	113.85467	0.4	157.9	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:39:26	815881.5	803057	22.28149	113.85462	0.4	293.2	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:40:10	815878.2	803058	22.28146	113.85463	0.4	145.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:42:45	815878.2	803061.1	22.28146	113.85466	0.3	313.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:43:26	815880.4	803060.1	22.28148	113.85465	0.3	359.9	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:44:10	815878.2	803061.1	22.28146	113.85466	0.1	61.8	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:47:40	815882.6	803064.2	22.2815	113.85469	0.4	26.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:48:50	815889.2	803061.1	22.28156	113.85466	0.3	325.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:49:01	815891.4	803061.1	22.28158	113.85466	0.3	337.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:50:50	815891.4	803062.2	22.28158	113.85467	0.4	221.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:51:50	815898.1	803062.2	22.28164	113.85467	0.2	30	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 01:52:50	815894.8						

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 02:32:15	815937.9	803078.8	22.282	113.85483	0.5	86.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 02:33:15	815931.3	803078.7	22.28194	113.85483	0.3	175	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 02:34:10	815931.3	803078.7	22.28194	113.85483	0.1	66.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 02:35:46	815928	803072.6	22.28191	113.85477	0.7	269.5	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 02:36:51	815924.6	803071.5	22.28188	113.85476	0.7	165.4	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 02:37:45	815919.1	803075.6	22.28183	113.8548	0.4	117.4	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 02:37:51	815919.1	803075.6	22.28183	113.8548	0.4	117.4	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 02:39:41	815930.2	803079.8	22.28193	113.85484	0.3	0	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 02:40:48	815927.9	803078.7	22.28191	113.85483	0.3	145.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 02:41:46	815931.3	803075.7	22.28194	113.8548	1.6	255.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 02:42:51	815904.7	803082.8	22.2817	113.85487	0.7	82.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 02:43:51	815905.8	803069.4	22.28171	113.85474	0.4	244.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 02:44:51	815915.8	803072.5	22.2818	113.85477	0.6	352.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 02:45:25	815911.4	803067.4	22.28176	113.85472	0.8	307.9	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 02:46:44	815871.5	803053.9	22.2814	113.85459	1.1	181.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 02:47:31	815851.6	803044.6	22.28122	113.8545	1	218.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 02:48:44	815822.8	803052.7	22.28096	113.85458	0.5	133.5	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 02:49:55	815812.8	803055.8	22.28087	113.85461	0.4	211	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 02:50:49	815810.6	803049.6	22.28085	113.85455	0.1	199.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 02:51:56	815805.1	803049.6	22.2808	113.85455	0.2	166	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 02:52:35	815792.9	803051.7	22.28069	113.85457	0.3	157.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 02:53:45	815781.8	803049.6	22.28059	113.85455	0.4	222	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 02:54:35	815779.6	803043.4	22.28057	113.85449	0.3	252.9	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 02:55:52	815787.4	803038.2	22.28064	113.85444	0.2	1.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 02:56:35	815784.1	803038.2	22.28061	113.85444	0.3	196.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 02:57:45	815779.6	803041.3	22.28057	113.85447	0.3	143.9	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 02:58:45	815776.3	803039.3	22.28054	113.85445	0.3	223.5	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 02:59:45	815769.7	803043.4	22.28048	113.85449	0.3	182.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:00:45	815770.8	803038.2	22.28049	113.85444	0.4	254	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:01:46	815764.1	803039.2	22.28043	113.85445	0.6	154.7	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:02:51	815757.5	803027.9	22.28037	113.85434	0.3	225.5	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:03:32	815748.7	803025.8	22.28029	113.85432	0.3	135.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:04:45	815756.4	803026.8	22.28036	113.85433	0.9	354.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:05:45	815798.5	803035.2	22.28074	113.85441	1	352.4	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:06:46	815807.3	803041.4	22.28082	113.85447	0.8	113.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:07:35	815802.9	803048.6	22.28078	113.85454	0.4	115.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:08:41	815837.2	803056.9	22.28109	113.85462	1.1	215.9	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:09:54	815839.4	803054.8	22.28111	113.8546	0.3	236.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:10:25	815842.7	803055.9	22.28114	113.85461	0.3	300.9	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:11:44	815840.5	803056.9	22.28112	113.85462	0.3	125.4	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:13:41	815840.5	803062.1	22.28112	113.85467	0	84.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:17:00	815838.3	803056.9	22.2811	113.85462	0.1	21.9	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:19:00	815831.7	803052.8	22.28104	113.85458	0.9	215.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:19:46	815812.9	803040.4	22.28087	113.85446	0.9	213.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:20:46	815788.5	803027.9	22.28065	113.85434	0.9	192.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:21:51	815777.4	803036.2	22.28055	113.85442	2.2	36.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:22:58	815806.2	803042.4	22.28081	113.85448	0.3	357.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:23:00	815806.2	803043.4	22.28081	113.85449	0.3	5.9	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:24:36	815798.5	803038.3	22.28074	113.85444	0.5	221.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:25:48	815783	803040.3	22.2806	113.85446	0.4	135.8	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:26:48	815806.2	803057.9	22.28081	113.85463	0.6	23.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:27:21	815815	803056.9	22.28089	113.85462	0.5	351.4	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:28:41	815815.1	803051.7	22.28089	113.85457	0.5	274.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:29:45	815797.4	803041.4	22.28073	113.85447	0.6	197.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:30:46	815823.9	803049.7	22.28097	113.85455	2.4	16.8	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:31:36	815905.8	803077.7	22.28171	113.85482	4.1	20.4	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:32:46	816037.4	803161.4	22.2829	113.85563	4.4	40.9	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:33:51	816132.4	803277	22.28376	113.85675	5.4	60	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:34:47	816164.1	803446.1	22.28405	113.85839	5.7	104.5	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:35:45	816099.6	803614	22.28347	113.86002	6.4	113.2	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:36:53	816016.2	803772.5	22.28272	113.86156	4.5	130.8	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:37:45	815928.5	803861	22.28193	113.86242	4.1	133.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:38:48	815821	803909.2	22.28096	113.86289	3.8	169	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:39:45	815701.4	803921.3	22.27988	113.86301	4.8	173.5	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:40:45	815518.7	803927.1	22.27823	113.86307	6.7	183.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:41:45	815305	803894.7	22.2763	113.86276	7.4	196.5	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:47:54	814415.6	802917.8	22.26825	113.8533	2.6	236.2	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:48:44	814367	802867.2	22.26781	113.85281	3	224.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:49:44	814288.6	802791.8	22.26791	113.85208	4	224.5	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:50:44	814224.4	802742.2	22.26652	113.8516	1.3	177.5	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:51:44	814248.8	802739.2	22.26674	113.85157	2.4	332.2	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:52:44	814296.5	802708.3	22.26717	113.85127	1	317.8	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:53:34	814317.6	802685.7	22.26736	113.85105	0.7	286.2	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:54:15	814322	802673.3	22.2674	113.85093	0.3	286.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:55:44	814323.2	802666.1	22.26741	113.85086	0.4	305.4	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:58:46	814322	802670.3	22.2674	113.8509	0.6	117.4	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 03:59:45	814333.1	802686.8	22.2675	113.85106	0.7	10.7	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 04:00:35	814324.2	802692.9	22.26742	113.85112	1	154.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 04:01:30	814324.2	802711.5	22.26742	113.85113	0.9	31	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 04:02:35	814328.6	802723.9	22.26746	113.85142	0.3	92.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 04:03:35	814326.3	802730	22.26744	113.85148	0.6	143	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 04:04:35	814329.6	802741.4	22.26747	113.85159	0.8	33.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 04:05:24	814346.2	802748.6	22.26762	113.85166	0.6	13.8	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 04:06:20	814358.4	802757.9	22.26773	113.85175	0.4	64.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 04:07:35	814350.6	802773.4	22.26766	113.8519	0.5	68.7	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 04:08:54	814349.5	802789.9	22.26765	113.85206	0.8	141.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 04:09:54	814341.7	802797.1	22.26758	113.85213	0.5	2.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 04:10:43	814342.8	802790.9	22.26759	113.85207	0.4	228.9	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 04:11:41	814333.9	802811.5	22.26751	113.85227	0.6	89	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 04:12:46	814349.4	802829	22.26765	113.85244	0.6	42.2	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 04:13:45	814344.9	802842.4	22.26761	113.85257	0.6	130.4	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 04:14:40	814338.3	802853.8	22.26755	113.85268	0.4	110.5	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 04:15:45	814330.5	802872.3	22.26748	113.85286	0.6	105.7	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 04:16:45	814327.1	802891.9	22.26745	113.85305	0.6	92.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 04:17:34	814316	80290					

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 05:16:01	812645	801892.5	22.25224	113.84339	0	33	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 05:21:59	812648.3	801893.5	22.25227	113.8434	0.1	25	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 05:28:00	812648.3	801887.4	22.25227	113.84334	0.1	305.5	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 05:29:32	812645	801890.4	22.25224	113.84337	0.1	317.7	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 05:43:01	812643.9	801900.8	22.25223	113.84347	0.1	95.5	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 05:46:04	812646.1	801901.8	22.25225	113.84348	0.1	94	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 05:58:06	812642.7	801921.4	22.25222	113.84367	0	69.5	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 05:59:16	812648.2	801931.7	22.25227	113.84377	0.1	54	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 06:10:01	812663.7	801935.8	22.25241	113.84381	0.2	346.4	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 06:19:14	812675.9	801913.2	22.25252	113.84359	0.2	291	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 06:25:06	812682.6	801922.5	22.25258	113.84368	0.3	56.2	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 06:34:04	812710.2	801955.5	22.25283	113.844	0.1	12	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 06:40:07	812729	801953.5	22.2523	113.84398	0.2	1.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 06:43:01	812760	801955.6	22.25328	113.844	0.3	9.9	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 06:46:02	812786.6	801962.9	22.25352	113.84407	0.3	12.9	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 06:49:07	812803.2	801963	22.25367	113.84407	0	356	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 06:58:02	812802.1	801962.9	22.25366	113.84407	0	288.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 06:58:04	812802.1	801962.9	22.25366	113.84407	0	288	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 07:10:25	812808.8	801947.5	22.25372	113.84392	0	29.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 07:28:02	812804.3	801941.3	22.25368	113.84386	0.1	274.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 07:40:03	812813.2	801943.4	22.25376	113.84388	0.2	249.4	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 07:49:09	812812.1	801940.3	22.25375	113.84385	0.1	102.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 07:55:09	812811	801954.7	22.25374	113.84399	0.3	102.7	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 07:58:07	812808.7	801958.8	22.25372	113.84403	0.2	349.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 08:01:09	812812.1	801951.6	22.25375	113.84396	0	300	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 08:10:07	812820.9	801943.4	22.25383	113.84388	0.1	55.8	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 08:13:09	812823.1	801951.7	22.25385	113.84396	0.1	95.8	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 08:13:10	812823.1	801951.7	22.25385	113.84396	0.1	96	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 08:25:04	812820.9	801963	22.25383	113.84407	0.1	29.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 08:28:10	812824.2	801964	22.25386	113.84408	0.1	61.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 08:31:10	812822	801956.8	22.25384	113.84401	0.1	301	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 08:40:04	812823.1	801960.9	22.25385	113.84405	0.1	304	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 08:52:05	812822	801955.8	22.25384	113.844	0	283.8	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 08:55:10	812824.2	801953.7	22.25386	113.84398	0.1	292.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 09:13:11	812820.9	801953.7	22.25383	113.84398	0.1	277.7	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 09:19:11	812820.9	801957.8	22.25383	113.84402	0	275	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 09:28:09	812819.8	801963	22.25382	113.84407	0.1	160	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 09:28:12	812819.8	801963	22.25382	113.84407	0.1	160	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 09:43:12	812816.5	801936.2	22.25379	113.84381	0.1	229.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 09:55:12	812802.2	801895.9	22.25366	113.84342	0.1	253.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 10:01:27	812789	801888.7	22.25354	113.84325	0.1	169.8	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 10:04:09	812802.2	801901.1	22.25366	113.84347	0.2	38	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 10:16:07	812794.5	801897	22.25359	113.84343	0.1	246.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 10:25:13	812784.5	801893.8	22.2535	113.8434	0.1	199.9	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 10:28:07	812781.2	801887.7	22.25347	113.84334	0.1	238.5	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 10:31:13	812767.9	801886.6	22.25335	113.84333	0.1	183.5	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 10:40:10	812745.8	801891.7	22.25315	113.84338	0	142.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 10:41:44	812744.6	801893.8	22.25314	113.8434	0	207.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 10:46:11	812744.7	801888.6	22.25314	113.84335	0.1	240	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 10:47:25	812746.9	801885.5	22.25316	113.84332	0	296	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 11:01:13	812724.7	801892.7	22.25296	113.84339	0.1	142.8	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 11:07:13	812717	801899.9	22.25289	113.84346	0.1	150	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 11:13:08	812710.3	801905	22.25283	113.84351	0.1	192.5	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 11:13:12	812710.3	801905	22.25283	113.84351	0.1	193	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 11:31:09	812711.4	801901.9	22.25284	113.84348	0.1	166.7	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 11:43:15	812699.2	801908.1	22.25273	113.84354	0	162.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 11:46:22	812700.3	801905	22.25274	113.84351	0.1	231.9	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 12:01:16	812692.6	801891.6	22.25267	113.84338	0.1	143.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 12:07:15	812691.5	801897.8	22.25266	113.84344	0.1	222	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 12:13:15	812685.9	801901.9	22.25261	113.84348	0	119.7	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 12:16:11	812689.3	801895.7	22.25264	113.84342	0.1	275.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 12:31:10	812680.4	801900.8	22.25256	113.84347	0.1	261.9	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 12:34:13	812680.4	801900.8	22.25256	113.84347	0.1	263	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 12:38:14	812677.1	801899.8	22.25253	113.84346	0.1	271.9	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 12:49:16	812677.1	801900.8	22.25253	113.84347	0	280.2	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 13:01:17	812673.8	801906	22.2525	113.84352	0.1	142.1	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 13:13:17	812647.2	801897.7	22.25226	113.84344	0.2	191.4	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 13:16:11	812638.3	801890.4	22.25218	113.84337	0.1	223	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 13:22:17	812637.2	801898.7	22.25217	113.84345	0	115	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 13:25:17	812640.6	801894.6	22.2522	113.84341	0.1	249	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 13:28:13	812639.4	801895.6	22.25219	113.84342	0	284.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 13:31:17	812638.3	801893.5	22.25218	113.8434	0	289.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 13:40:15	812638.3	801894.6	22.25218	113.84341	0	234.2	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 13:49:18	812642.8	801891.5	22.25222	113.84338	0.1	274.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 13:55:12	812642.8	801891.5	22.25222	113.84338	0.1	278.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 14:01:18	812643.9	801896.6	22.25223	113.84343	0	128.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 14:07:18	812639.4	801895.6	22.25219	113.84342	0.1	314.8	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 14:13:18	812640.6	801893.5	22.2522	113.8434	0.1	282.4	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 14:19:19	812638.3	801895.6	22.25218	113.84342	0.1	91.7	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 14:25:19	812639.4	801895.6	22.25219	113.84342	0	251.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 14:31:19	812643.9	801898.7	22.25223	113.84345	0	240.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 14:37:19	812637.2	801897.6	22.25217	113.84344	0.1	291.4	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 14:43:19	812640.6	801894.6	22.2522	113.84341	0.1	237.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 14:49:19	812645	801896.6	22.25224	113.84343	0.1	245.7	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 14:58:13	812639.4	801897.7	22.25219	113.84344	0.1	295.7	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 15:01:20	812640.5	801897.7	22.2522	113.84344	0	240	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 15:04:12	812639.4	801897.7	22.25219	113.84344	0.1	264	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 15:13:20	812640.5	801901.8	22.2522	113.84348	0.1	160.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 15:19:14	812638.3	801893.5	22.25218	113.8434	0.3	272.2	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 15:25:20	812636.1	801892.5	22.25216	113.84339	0.1	1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 15:31:20	812637.2	801893.5	22.25217	113.8434	0	17.5	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 15:43:21	812638.3	801892.5	22.25218	113.84339	0.1	77.2	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 15:46:16	812635	801895.6	22.25215	113.84342	0	102.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 15:52:20	812638.3	801900.7	22.25218	113.84347	0	50	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 16:01:18	812636.1	801899.7	22.25216	113.84346	0.1	104	ShipXY
HAI GONG 121	Anchor Handling Tug								

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 19:31:24	812662.7	801891.5	22.2524	113.84338	0.1	28	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 19:43:20	812690.4	801907	22.25265	113.84353	0	19.5	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 19:49:23	812693.7	801905	22.25268	113.84351	0.1	349	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 19:55:27	812703.6	801906	22.25277	113.84352	0.1	67.5	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 20:04:21	812738	801899.9	22.25308	113.84346	0.3	353.5	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 20:07:27	812765.7	801905.1	22.25333	113.84351	0.2	23.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 20:10:27	812769	801917.5	22.25336	113.84363	0.1	101	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 20:19:37	812770.1	801917.5	22.25337	113.84363	0	343.9	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 20:28:28	812767.9	801915.5	22.25335	113.84361	0	327.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 20:31:35	812769	801913.4	22.25336	113.84359	0.1	284	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 20:37:28	812774.5	801909.3	22.25341	113.84355	0.2	315.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 20:38:45	812778.9	801906.2	22.25345	113.84352	0.1	12.8	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 20:49:22	812778.9	801913.4	22.25345	113.84359	0.2	80.2	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 20:52:29	812783.4	801910.3	22.25349	113.84356	0.1	295.8	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 21:04:29	812785.6	801921.7	22.25351	113.84367	0.1	324.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 21:19:23	812780	801938.2	22.25346	113.84383	0.1	110.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 21:22:28	812778.9	801941.3	22.25345	113.84386	0.1	143	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 21:34:23	812775.6	801941.2	22.25342	113.84386	0.1	149.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 21:46:24	812776.7	801935.1	22.25343	113.8438	0.1	209.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 21:46:28	812776.7	801935.1	22.25343	113.8438	0.1	209	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 21:58:30	812783.4	801918.6	22.25349	113.84364	0.1	307.9	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 22:01:24	812784.5	801921.7	22.2535	113.84367	0.1	283	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 22:04:30	812785.6	801919.6	22.25351	113.84365	0	256.4	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 22:10:31	812785.6	801920.7	22.25351	113.84366	0.1	222.2	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 22:16:31	812786.7	801917.6	22.25352	113.84363	0.1	267.7	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 22:31:27	812785.6	801911.4	22.25351	113.84357	0	308.1	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 22:31:31	812785.6	801911.4	22.25351	113.84357	0	308	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 22:40:31	812783.4	801904.2	22.25349	113.8435	0.1	259.5	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 22:41:39	812781.2	801904.1	22.25347	113.8435	0.1	130.7	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 22:49:32	812786.7	801903.1	22.25352	113.84349	0.1	232.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 22:50:57	812783.4	801901.1	22.25349	113.84347	0.1	177.7	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 23:04:32	812784.5	801898	22.2535	113.84344	0.1	252.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 23:07:30	812783.4	801898	22.25349	113.84344	0	275	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 23:16:32	812788.9	801909.3	22.25354	113.84355	0.1	38.9	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 23:19:25	812783.4	801905.2	22.25349	113.84351	0.1	247.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 23:31:33	812783.4	801910.3	22.25349	113.84356	0.1	211.2	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 23:40:32	812785.6	801911.4	22.25351	113.84357	0.1	145	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 23:46:33	812784.5	801910.3	22.2535	113.84356	0	7.6	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 23:52:33	812778.9	801908.3	22.25345	113.84354	0.1	315.3	ShipXY
HAI GONG 121	Anchor Handling Tug	14-MAY-2021 23:58:33	812776.7	801907.2	22.25343	113.84353	0	227.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 00:07:34	812780.1	801908.3	22.25346	113.84354	0.1	275	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 00:28:28	812774.6	801885.6	22.25341	113.84332	0.1	240.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 00:37:34	812765.7	801878.3	22.25333	113.84325	0.1	225.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 00:37:36	812765.7	801878.3	22.25333	113.84325	0.1	226	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 00:43:27	812762.4	801888.6	22.2533	113.84335	0.1	130.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 00:46:35	812751.3	801893.8	22.2532	113.8434	0.2	207.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 00:52:35	812744.7	801892.7	22.25314	113.84339	0.1	112.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 00:55:35	812728	801889.6	22.25299	113.84336	0.2	207	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 01:07:35	812693.7	801907	22.25268	113.84353	0	103.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 01:19:29	812692.5	801929.7	22.25267	113.84375	0.1	100.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 01:25:29	812690.3	801929.7	22.25265	113.84375	0.1	165.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 01:28:36	812687	801921.5	22.25262	113.84367	0.2	243.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 01:31:36	812685.9	801919.4	22.25261	113.84365	0.1	254	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 01:40:29	812677.1	801902.9	22.25253	113.84349	0.1	152.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 01:43:36	812668.2	801902.9	22.25245	113.84349	0.2	150.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 01:49:36	812660.5	801902.9	22.25238	113.84349	0.1	205.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 01:55:29	812652.7	801895.6	22.25231	113.84342	0.1	213	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 02:01:36	812648.3	801898.7	22.25227	113.84345	0.1	228.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 02:07:37	812648.3	801894.6	22.25227	113.84341	0.1	326.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 02:16:37	812646.1	801893.5	22.25225	113.8434	0.1	305.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 02:25:37	812643.9	801897.7	22.25223	113.84344	0.1	298.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 02:28:30	812646.1	801900.8	22.25225	113.84347	0.1	275.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 02:34:37	812648.3	801899.7	22.25227	113.84346	0.2	265.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 02:43:37	812649.4	801900.8	22.25228	113.84347	0	291.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 02:46:38	812645	801892.5	22.25224	113.84339	0.1	340.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 02:58:38	812642.8	801895.6	22.25222	113.84342	0.1	46.1	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 03:07:38	812643.9	801895.6	22.25223	113.84342	0.1	296.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 03:10:31	812647.2	801891.5	22.25226	113.84338	0.1	293.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 03:13:38	812650.6	801879.1	22.25229	113.84326	0.1	299.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 03:19:38	812647.2	801883.2	22.25226	113.8433	0.1	149.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 03:25:39	812647.2	801885.3	22.25226	113.84332	0	341.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 03:34:39	812647.2	801885.3	22.25226	113.84332	0.1	309.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 03:37:32	812648.3	801882.2	22.25227	113.84329	0.1	302	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 03:40:39	812648.3	801881.2	22.25227	113.84328	0.2	319.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 03:43:37	812648.3	801880.1	22.25227	113.84327	0.1	321	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 03:55:32	812652.8	801878.1	22.25231	113.84325	0.1	358.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 03:58:39	812652.8	801879.1	22.25231	113.84326	0.1	47.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 04:04:40	812652.8	801877.1	22.25231	113.84324	0.1	343.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 04:10:35	812655	801870.9	22.25233	113.84318	0.1	325.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 04:16:40	812658.3	801870.9	22.25236	113.84318	0.1	45.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 04:22:35	812653.9	801875	22.25232	113.84322	0	125.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 04:28:40	812651.7	801872.9	22.2523	113.8432	0.1	115.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 04:28:43	812651.7	801872.9	22.2523	113.8432	0.1	115.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 04:37:40	812652.8	801876	22.25231	113.84323	0.1	9.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 04:46:41	812650.6	801874	22.25229	113.84321	0	325.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 04:52:41	812650.6	801874	22.25229	113.84321	0.1	339.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 05:07:34	812650.6	801877.1	22.25229	113.84324	0.1	53.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 05:15:01	812655	801877.1	22.25233	113.84324	0.1	301.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 05:22:42	812655	801874	22.25233	113.84321	0.1	290.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 05:28:42	812655	801876	22.25233	113.84323	0.1	297.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 05:37:42	812655	801880.2	22.25233	113.84327	0.1	104.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 05:43:42	812657.2	801873	22.25235	113.8432	0.1	281.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 05:46:42	812657.2	801879.1	22.25235	113.84326	0	14	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 05:52:42	812658.3	801883.3	22.25236	113.8433	0	62.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 05:55:35	812659.4	801876	22.25237	113.84323	0.1		

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:28:24	812766.7	801928.9	22.25334	113.84374	0.5	64.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:29:47	812814.3	801964	22.25377	113.84408	2.2	15.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:30:47	812884	801978.6	22.2544	113.84422	3.4	25.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:31:44	813015.6	802050	22.25559	113.84491	6.5	28.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:32:43	813206.9	802158.7	22.25732	113.84596	7.3	29	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:33:44	813406	802270.4	22.25912	113.84704	7.4	28.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:34:44	813596.2	802390.4	22.26084	113.8482	7	34.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:35:43	813748.8	802497.9	22.26222	113.84924	4.9	33.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:36:34	813799.7	802530	22.26268	113.84955	3.4	34.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:37:21	813873.8	802575.5	22.26335	113.84999	2.1	29.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:38:52	813918	802595.2	22.26375	113.85018	0.6	14.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:39:42	813930.2	802595.2	22.26386	113.85018	0.3	351.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:40:42	813940.2	802599.3	22.26395	113.85022	0.3	14.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:41:42	813957.9	802602.5	22.26411	113.85025	0.5	3.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:42:41	813984.4	802620.1	22.26435	113.85042	3.1	48.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:43:44	814095.9	802764.6	22.26536	113.85182	7	57.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:44:41	814187.5	802928.7	22.26619	113.85341	7.7	63.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:45:44	814327.6	803172.2	22.26746	113.85577	7.8	61.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:46:33	814432.5	803335.3	22.26841	113.85735	7.8	55	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:47:44	814587	803571.6	22.26981	113.85964	7.8	59.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:48:40	814681.9	803741.9	22.27067	113.86129	7.8	60.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:49:47	814827.5	803999.9	22.27199	113.86379	7.9	51.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:50:47	814979	804112.5	22.27336	113.86488	6.2	22.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:51:52	815238	804186.2	22.2757	113.86559	8.9	17	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:52:49	815426.3	804163.9	22.2774	113.86537	4.3	327.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:53:50	815517.2	804072.4	22.27822	113.86448	4	302.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:54:42	815564	803978.7	22.27864	113.86357	4.1	29.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:55:45	815622.9	803851	22.27917	113.86233	4.8	293.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:56:42	815681.9	803707.9	22.2797	113.86094	5.3	293.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:57:42	815753.1	803560.7	22.28034	113.85951	5.3	296.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:58:42	815810.9	803434	22.28086	113.85828	5.3	293.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 08:59:44	815888.8	803258	22.28156	113.85657	5.2	290.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:00:44	815947.8	803134.4	22.28209	113.85537	3.3	300.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:01:44	816007.6	803107.8	22.28263	113.85511	1.8	26.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:02:45	816025.3	803136.7	22.28279	113.85539	1	165.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:03:52	815968.8	803122.1	22.28228	113.85525	2.5	209.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:04:44	815925.7	803105.5	22.28189	113.85509	1.1	188.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:05:42	815885.8	803096.2	22.28153	113.855	1.4	212	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:06:52	815871.5	803079.6	22.2814	113.85484	0.3	237.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:07:42	815867	803075.5	22.28136	113.8548	0.4	207.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:08:44	815849.3	803075.5	22.2812	113.8548	1	170.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:09:52	815818.3	803077.5	22.28092	113.85482	0.9	169.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:10:44	815811.7	803075.4	22.28086	113.8548	0.6	286.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:11:49	815831.6	803061	22.28104	113.85466	1	332.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:12:43	815826.1	803048.6	22.28099	113.85454	0.5	156.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:13:32	815823.9	803053.8	22.28097	113.85459	0.3	94.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:15:22	815815	803061	22.28089	113.85466	0.4	168.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:16:33	815802.9	803058.9	22.28078	113.85464	0.7	222.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:17:41	815801.8	803055.8	22.28077	113.85461	0.3	308.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:20:01	815806.2	803052.7	22.28081	113.85458	0.2	316.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:20:44	815806.2	803039.3	22.28081	113.85445	0.3	230.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:21:04	815804	803037.2	22.28079	113.85443	0.3	208.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:23:44	815777.4	803031	22.28055	113.85437	0.4	199.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:24:21	815771.9	803031	22.2805	113.85437	0.3	174.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:27:41	815760.8	803034.1	22.2804	113.8544	0.1	206.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:28:01	815763	803033	22.28042	113.85439	0.4	254.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:29:23	815765.3	803030	22.28044	113.85436	0.3	271.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:31:11	815761.9	803031	22.28041	113.85437	0.1	210.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:32:40	815759.7	803027.9	22.28039	113.85434	0.1	213	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:33:52	815759.7	803032	22.28039	113.85438	0.4	119	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:35:42	815756.4	803033	22.28036	113.85439	0.4	225.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:36:32	815754.2	803031	22.28034	113.85437	0.6	275.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:38:41	815760.8	803029.9	22.2804	113.85436	0.1	20.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:39:42	815756.4	803031	22.28036	113.85437	0.3	158.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:40:44	815752	803032	22.28032	113.85438	0.5	254.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:44:01	815750.9	803033	22.28031	113.85439	0.6	171.4	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:44:42	815740.9	803036.1	22.28022	113.85442	0.3	170.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:45:32	815740.9	803028.9	22.28022	113.85435	0.4	285.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:46:21	815743.1	803025.8	22.28024	113.85432	0.3	293	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:47:24	815740.9	803027.8	22.28022	113.85434	0.3	153.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:49:41	815734.3	803026.8	22.28016	113.85433	0.2	196.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:50:32	815728.7	803026.8	22.28011	113.85433	0.3	203	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:51:39	815727.6	803028.8	22.2801	113.85435	0.3	126.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:52:21	815727.6	803026.8	22.2801	113.85433	0.2	256.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:54:32	815736.5	803028.9	22.28018	113.85435	0.3	22.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:57:42	815750.9	803031	22.28031	113.85437	0.3	2.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:58:42	815759.7	803035.1	22.28039	113.85441	0.4	10.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 09:59:41	815763	803036.1	22.28042	113.85442	0.3	4.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 10:00:41	815770.8	803036.1	22.28049	113.85442	0.3	11.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 10:01:21	815776.3	803037.2	22.28054	113.85443	0.3	20.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 10:02:42	815778.5	803043.4	22.28056	113.85449	0.4	77.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 10:03:42	815780.7	803046.5	22.28058	113.85452	0.3	39.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 10:04:42	815787.4	803046.5	22.28064	113.85452	0.4	321.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 10:05:43	815787.4	803047.5	22.28064	113.85453	0.3	79.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 10:06:43	815777.4	803049.6	22.28055	113.85455	0.8	182	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 10:07:45	815759.7	803055.7	22.28039	113.85461	0.3	167.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 10:08:43	815774.1	803042.3	22.28052	113.85448	0.6	343.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 10:09:50	815797.4	803042.4	22.28073	113.85448	0.5	10.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 10:10:30	815795.1	803045.5	22.28071	113.85451	0.3	104.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 10:11:43	815801.8	803049.6	22.28077	113.85455	0.3	17.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 10:12:43	815811.7	803051.7	22.28086	113.85457	0.3	358.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 10:13:43	815816.2	803056.9	22.2809	113.85462	0.3	53.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 10:14:43	815812.8	803067.2	22.28087	113.85472	0.7	159.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 10:15:43	815795.1	803056.8	22.28071	113.85462	0.7	278.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 10:16:43	815815.1	803042.4	22.28089	113.85448	0.4		

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 10:58:32	815926.8	803099.3	22.2819	113.85503	0.3	156.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 10:59:02	815922.4	803099.3	22.28186	113.85503	0.3	152.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:01:34	815915.7	803102.4	22.2818	113.85506	0.3	184.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:02:45	815911.3	803108.6	22.28176	113.85512	0.4	125.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:03:22	815909.1	803112.7	22.28174	113.85516	0.3	147.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:05:22	815905.7	803117.9	22.28171	113.85521	0.3	127.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:06:31	815902.4	803119.9	22.28168	113.85523	0.1	132	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:09:01	815897.9	803126.1	22.28164	113.85529	0.1	147.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:10:12	815895.7	803129.2	22.28162	113.85532	0.1	135	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:15:01	815891.3	803133.3	22.28158	113.85536	0.1	147.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:17:28	815885.7	803134.3	22.28153	113.85537	0.1	146.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:18:22	815884.6	803136.4	22.28152	113.85539	0	157.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:19:20	815884.6	803134.3	22.28152	113.85537	0.3	232.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:21:32	815889.1	803131.2	22.28156	113.85534	0.3	296.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:24:20	815889.1	803133.3	22.28156	113.85536	0.4	205.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:25:20	815886.9	803130.2	22.28154	113.85533	0.1	259.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:27:21	815893.5	803135.3	22.2816	113.85538	0.1	44.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:28:45	815894.6	803128.1	22.28161	113.85531	0.4	293	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:29:04	815894.6	803126.1	22.28161	113.85529	0.3	284.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:30:12	815894.6	803124	22.28161	113.85527	0.3	255.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:31:21	815892.4	803118.9	22.28159	113.85522	0.4	273.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:32:52	815895.8	803113.7	22.28162	113.85517	0.4	273.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:33:52	815894.7	803108.6	22.28161	113.85512	0.1	267.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:34:42	815895.8	803100.3	22.28162	113.85504	0.4	284	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:35:52	815894.7	803094.1	22.28161	113.85498	0.3	266	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:36:42	815895.8	803085.9	22.28162	113.8549	0.4	294	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:37:22	815896.9	803085.9	22.28163	113.8549	0.3	224.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:38:02	815895.8	803085.9	22.28162	113.8549	0.3	231.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:39:22	815893.6	803082.8	22.2816	113.85487	0.2	205.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:40:12	815892.5	803078.7	22.28159	113.85483	0.1	240.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:43:31	815891.4	803087.9	22.28158	113.85492	0.4	90.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:45:50	815887	803081.7	22.28154	113.85486	0.2	277.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:46:14	815891.4	803079.7	22.28158	113.85484	0.3	303.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:47:40	815891.4	803080.7	22.28158	113.85485	0.3	87	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:49:44	815890.3	803077.6	22.28157	113.85482	0.3	278.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:52:42	815887	803085.9	22.28154	113.8549	0.4	121.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:53:31	815891.4	803085.9	22.28158	113.8549	0.4	349.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:54:31	815893.6	803082.8	22.2816	113.85487	0.1	263.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:55:48	815893.6	803086.9	22.28151	113.85491	0.4	146.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:56:41	815892.5	803094.1	22.2815	113.85498	0.3	79.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:57:33	815892.5	803089	22.28156	113.85493	0.3	305.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:58:02	815890.3	803086.9	22.28157	113.85491	0.3	297	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 11:59:42	815892.5	803083.8	22.2815	113.85488	0.3	157.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:01:00	815890.3	803095.1	22.28148	113.85499	0.4	102.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:01:51	815892.5	803102.3	22.2815	113.85506	0.3	75	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:03:00	815893.6	803104.4	22.28151	113.85508	0.3	192.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:03:12	815892.5	803103.4	22.2815	113.85507	0.3	228.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:04:42	815893.6	803102.3	22.28151	113.85506	0.3	282.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:05:22	815890.3	803097.2	22.28157	113.85501	0.3	314.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:06:32	815899.1	803086.9	22.28165	113.85491	0.3	315.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:07:33	815893.6	803087.9	22.2816	113.85492	0.4	169.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:08:32	815899.2	803089	22.28156	113.85493	0.3	205.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:09:41	815892.5	803090	22.2815	113.85494	0.1	114.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:10:31	815893.6	803092	22.28151	113.85496	0	88.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:11:52	815893.6	803087.9	22.28151	113.85492	0.1	323.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:13:22	815884.7	803086.9	22.28152	113.85491	0.1	329.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:14:51	815880.3	803093.1	22.28148	113.85497	0.3	120.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:16:02	815882.5	803105.4	22.2815	113.85509	0.4	60.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:18:40	815880.3	803092	22.28148	113.85496	0.4	226.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:22:11	815879.2	803096.2	22.28147	113.855	0.2	115.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:23:50	815881.4	803100.3	22.28149	113.85504	0.1	95.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:24:52	815881.4	803098.2	22.28149	113.85502	0.1	76.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:25:30	815880.3	803101.3	22.28148	113.85505	0.1	110.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:27:42	815880.3	803101.3	22.28148	113.85505	0	96.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:28:41	815880.3	803099.2	22.28148	113.85503	0.1	47.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:31:53	815878.1	803101.3	22.28146	113.85505	0.1	84.9	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:34:32	815878.1	803105.4	22.28146	113.85509	0.2	167.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:35:21	815877	803103.4	22.28145	113.85507	0	228.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:36:13	815879.2	803104.4	22.28147	113.85508	0.1	357.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:37:41	815878	803110.6	22.28146	113.85514	0.1	65.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:38:41	815878	803112.6	22.28146	113.85516	0.1	108.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:39:41	815876.9	803107.5	22.28145	113.85511	0.3	247.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:41:51	815876.9	803109.5	22.28145	113.85513	0.3	99.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:42:42	815876.9	803112.6	22.28145	113.85516	0	65.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:45:31	815876.9	803107.5	22.28145	113.85511	0.1	216.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:46:31	815878.1	803108.5	22.28146	113.85512	0.2	224.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:49:00	815878	803111.6	22.28146	113.85515	0	116.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:50:31	815878	803110.6	22.28146	113.85514	0.1	181.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:51:42	815875.8	803105.4	22.28144	113.85509	0.3	248.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:52:12	815877	803102.3	22.28145	113.85506	0.2	256.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:55:02	815877	803097.2	22.28145	113.85501	0.1	255.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:55:11	815877	803098.2	22.28145	113.85502	0.2	238	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:57:12	815877	803098.2	22.28145	113.85502	0.1	271.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 12:58:32	815878.1	803095.1	22.28146	113.85499	0.1	286.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 13:01:41	815879.2	803085.8	22.28147	113.8549	0	298.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 13:02:12	815879.2	803085.8	22.28147	113.8549	0.1	293.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 13:05:55	815879.2	803084.8	22.28147	113.85489	0.1	296.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 13:08:21	815881.4	803084.8	22.28149	113.85489	0.1	285.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 13:10:41	815881.4	803081.7	22.28149	113.85486	0	268.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 13:11:30	815881.4	803081.7	22.28149	113.85486	0	251.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 13:12:11	815881.4	803082.8	22.28149	113.85487	0	280.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 13:14:41	815882.5	803083.8	22.2815	113.85488	0.1	280.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 13:18:31	815881.4	803081.7	22.28149	113.85486	0.1	275.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 13:21:10	815882.5	803081.7	22.2815	113.85486	0	289.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 13:22:13	815883.7	8030					

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 14:55:11	815880.3	803092	22.28148	113.85496	0.1	124.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 14:58:52	815881.4	803091	22.28149	113.85495	0.1	221.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 14:59:19	815881.4	803091	22.28149	113.85495	0.1	221.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:02:10	815887	803090	22.28154	113.85494	0	286.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:03:55	815885.8	803089	22.28153	113.85493	0	267.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:05:52	815883.6	803092	22.28151	113.85496	0.1	204.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:07:52	815878.1	803094.1	22.28146	113.85498	0.1	159.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:08:29	815878.1	803094.1	22.28146	113.85498	0.2	163.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:10:23	815879.2	803099.2	22.28147	113.85503	0.3	320.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:11:52	815883.6	803087.9	22.28151	113.85492	0.5	283.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:12:40	815882.5	803086.9	22.2815	113.85491	0.1	214	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:15:23	815885.9	803079.7	22.28153	113.85484	0.4	292.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:16:21	815884.8	803080.7	22.28152	113.85485	0.1	336.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:19:12	815890.3	803078.7	22.28157	113.85483	0.3	320.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:20:01	815889.2	803075.6	22.28156	113.8548	0.2	313	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:23:42	815889.2	803073.5	22.28156	113.85478	0.4	292.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:24:32	815895.9	803067.3	22.28162	113.85472	0.5	310.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:26:11	815891.4	803070.4	22.28158	113.85475	0.4	103.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:27:41	815890.3	803073.5	22.28157	113.85478	0.3	235.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:27:52	815891.4	803071.4	22.28158	113.85476	0.3	257.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:29:51	815887	803072.5	22.28154	113.85477	0.4	130.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:29:52	815888.1	803075.6	22.28155	113.8548	0.3	129.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:31:02	815885.9	803071.4	22.28153	113.85476	0.4	241.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:32:43	815884.8	803077.6	22.28152	113.85482	0.3	140.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:33:41	815881.4	803081.7	22.28149	113.85486	0	128	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:34:43	815883.6	803082.8	22.28151	113.85487	0.3	240.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:35:01	815882.5	803078.6	22.2815	113.85483	0.1	258.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:37:41	815881.4	803081.7	22.28149	113.85486	0.4	92.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:38:41	815878.1	803086.9	22.28146	113.85491	0	120.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:39:42	815879.2	803075.5	22.28147	113.8548	0.3	279.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:40:24	815882.6	803076.6	22.2815	113.85481	0.4	300	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:41:23	815880.3	803073.5	22.28148	113.85478	0.4	102.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:42:10	815878.1	803082.8	22.28146	113.85487	0.4	109.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:44:03	815879.2	803087.9	22.28147	113.85492	0.1	208.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:45:41	815883.7	803079.7	22.28151	113.85484	0.1	293.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:47:00	815880.3	803086.9	22.28148	113.85491	0.3	111.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:47:33	815877	803092	22.28145	113.85496	0.3	114	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:51:00	815878.1	803087.9	22.28146	113.85492	0.2	335.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:54:31	815879.2	803085.8	22.28147	113.8549	0.1	319.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:55:41	815880.3	803085.9	22.28148	113.8549	0	322.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:57:01	815881.4	803085.9	22.28149	113.8549	0	307.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:58:10	815879.2	803084.8	22.28147	113.85489	0	232.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 15:59:43	815879.2	803087.9	22.28147	113.85492	0.1	129.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:00:12	815879.2	803088.9	22.28147	113.85493	0.1	106.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:01:41	815879.2	803085.8	22.28147	113.8549	0	331	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:03:12	815879.2	803086.9	22.28147	113.85491	0.1	58.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:04:01	815878.1	803087.9	22.28146	113.85492	0.1	80.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:05:01	815877	803088.9	22.28145	113.85493	0.1	89.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:06:31	815878.1	803091	22.28146	113.85495	0.1	53.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:06:51	815878.1	803091	22.28146	113.85495	0.1	55.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:08:11	815878.1	803092	22.28146	113.85496	0.1	67	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:10:01	815879.2	803088.9	22.28147	113.85493	0.1	320.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:12:50	815879.2	803091	22.28147	113.85495	0.1	18.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:13:12	815879.2	803090	22.28147	113.85494	0.2	341.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:16:16	815878.1	803093.1	22.28146	113.85497	0.1	188.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:18:42	815877	803097.2	22.28145	113.85501	0.3	110.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:20:21	815873.6	803107.5	22.28142	113.85511	0.2	86.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:21:41	815875.8	803104.4	22.28144	113.85508	0.3	299.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:22:42	815874.8	803088.9	22.28143	113.85493	0.6	269.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:23:21	815873.7	803081.7	22.28142	113.85486	0.4	266.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:24:43	815871.5	803081.7	22.2814	113.85486	0.5	76.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:25:40	815868.1	803088.9	22.28137	113.85493	0.3	104.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:26:21	815868.1	803091	22.28137	113.85495	0.1	101.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:27:21	815868.1	803088.9	22.28137	113.85493	0.1	334.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:29:22	815864.8	803088.9	22.28134	113.85493	0.1	43.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:30:21	815867	803088.9	22.28136	113.85493	0.1	318	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:32:01	815867	803081.7	22.28136	113.85486	0	280.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:33:43	815867	803083.8	22.28136	113.85488	0.1	170.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:34:23	815861.5	803089.9	22.28131	113.85494	0.3	111.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:37:31	815862.6	803094.1	22.28132	113.85498	0.1	251.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:38:10	815862.6	803092	22.28132	113.85496	0.2	269.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:40:21	815862.6	803086.8	22.28132	113.85491	0.1	287.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:41:21	815862.6	803092	22.28132	113.85496	0.3	70.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:41:52	815862.6	803094.1	22.28132	113.85498	0.3	86.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:43:23	815863.7	803087.9	22.28133	113.85492	0.3	232.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:43:31	815863.7	803087.9	22.28133	113.85492	0.3	232.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:45:00	815862.6	803083.8	22.28132	113.85488	0.1	282.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:46:50	815864.8	803081.7	22.28134	113.85486	0	302.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:48:21	815863.7	803085.8	22.28133	113.8549	0.1	44.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:49:20	815862.6	803085.8	22.28132	113.8549	0.1	85.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:50:32	815862.6	803083.8	22.28132	113.85488	0.3	27.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:52:40	815865.9	803079.6	22.28135	113.85484	0.1	293	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:53:12	815865.9	803078.6	22.28135	113.85483	0	297	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:54:40	815867.1	803074.5	22.28136	113.85479	0.2	293.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:56:33	815868.2	803071.4	22.28137	113.85476	0.4	286.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:57:32	815875.9	803064.2	22.28144	113.85469	0.4	318.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:58:22	815875.9	803061.1	22.28144	113.85466	0.3	248.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 16:59:51	815877	803065.2	22.28145	113.8547	0.4	100.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 17:00:42	815865.9	803075.5	22.28135	113.8548	0.3	106.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 17:03:42	815868.2	803072.4	22.28137	113.85477	0.4	317	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 17:04:12	815870.4	803069.3	22.28139	113.85474	0.3	305.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 17:07:42	815877	803061.1	22.28145	113.85466	0.2	331	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 17:09:02	815874.8	803064.2	22.28143	113.85483	0.3	104	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 17:10:43	815875.9	803064.2	22.28144	113.85469	0.3	326.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 17:11:41	815877	803062.1	22.28145				

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:06:42	815867	803080.7	22.28136	113.85485	0.1	74	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:07:50	815865.9	803080.7	22.28135	113.85485	0.1	100.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:09:50	815867	803077.6	22.28136	113.85482	0.1	245.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:11:24	815864.8	803075.5	22.28134	113.8548	0	301.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:13:20	815868.2	803075.5	22.28137	113.8548	0.1	316.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:14:51	815869.3	803073.5	22.28138	113.85478	0	346.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:16:34	815867	803079.6	22.28136	113.85484	0.1	106.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:17:20	815869.3	803078.6	22.28138	113.85483	0.1	204.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:19:20	815868.1	803081.7	22.28137	113.85486	0.2	13.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:20:31	815865.9	803077.6	22.28135	113.85482	0.1	325.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:21:37	815867	803075.5	22.28136	113.8548	0.2	311	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:22:22	815869.3	803075.5	22.28138	113.8548	0.3	27.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:23:41	815865.9	803083.8	22.28135	113.85488	0.1	104.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:24:41	815865.9	803083.8	22.28135	113.85488	0.3	119.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:26:24	815864.8	803084.8	22.28134	113.85489	0.2	174.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:28:51	815869.3	803078.6	22.28138	113.85483	0.1	13.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:30:09	815865.9	803079.6	22.28135	113.85484	0.2	60.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:31:51	815864.8	803078.6	22.28134	113.85483	0.3	237	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:32:32	815870.4	803072.4	22.28139	113.85477	0.3	299.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:34:22	815870.4	803079.6	22.28139	113.85484	0.3	88.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:35:41	815867	803079.6	22.28136	113.85484	0.2	149.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:36:41	815869.3	803075.5	22.28138	113.8548	0.3	278.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:37:32	815871.5	803076.6	22.2814	113.85481	0.3	339.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:38:21	815871.5	803074.5	22.2814	113.85479	0.1	306.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:39:22	815869.3	803077.6	22.28138	113.85482	0.1	58.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:40:12	815870.4	803077.6	22.28139	113.85482	0.2	84.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:42:24	815869.3	803074.5	22.28138	113.85479	0.3	262.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:45:40	815868.2	803075.5	22.28137	113.8548	0.1	120.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:46:11	815867	803076.5	22.28136	113.85481	0.1	119	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:47:23	815868.2	803072.4	22.28137	113.85477	0.3	301.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:48:41	815871.5	803073.5	22.2814	113.85478	0.2	346.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:49:51	815870.4	803078.6	22.28139	113.85483	0.3	92.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:50:51	815871.5	803078.6	22.2814	113.85483	0.3	187.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:51:03	815870.4	803074.5	22.28139	113.85479	0.5	234.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:53:31	815872.6	803074.5	22.28141	113.85479	0.3	345.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:54:29	815871.5	803073.5	22.2814	113.85478	0.1	266.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:57:20	815872.6	803072.4	22.28141	113.85477	0.2	42.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 18:58:32	815871.5	803072.4	22.2814	113.85477	0.1	180.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:00:21	815867.1	803071.4	22.28136	113.85476	0.1	283.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:02:12	815869.3	803073.5	22.28138	113.85478	0.1	345.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:03:31	815870.4	803074.5	22.28139	113.85479	0.1	10.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:05:20	815868.2	803075.5	22.28137	113.8548	0.1	308.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:06:41	815870.4	803074.5	22.28139	113.85479	0.1	325.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:08:42	815872.6	803073.5	22.28141	113.85478	0.1	325.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:10:14	815872.6	803073.5	22.28141	113.85478	0	4.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:12:22	815870.4	803074.5	22.28139	113.85479	0.3	243.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:14:41	815875.9	803077.6	22.28144	113.85482	0.3	44.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:15:25	815878.1	803078.6	22.28146	113.85483	0.3	21.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:16:21	815873.7	803078.6	22.28142	113.85483	0.3	209.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:17:11	815870.4	803077.6	22.28139	113.85482	0.4	199.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:18:42	815877	803082.8	22.28145	113.85487	0.4	55.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:19:42	815873.7	803086.9	22.28142	113.85491	0.4	169.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:20:41	815870.4	803083.8	22.28139	113.85488	0.3	219.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:21:41	815868.1	803081.7	22.28137	113.85486	0.3	238.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:22:30	815865.9	803083.8	22.28135	113.85488	0	229.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:24:30	815863.7	803084.8	22.28133	113.85489	0.1	161.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:25:01	815862.6	803086.8	22.28132	113.85491	0.1	116.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:26:32	815868.1	803081.7	22.28137	113.85486	0.3	328.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:27:23	815882.5	803080.7	22.2815	113.85485	0.6	358.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:28:50	815904.6	803100.3	22.2817	113.85504	0.7	30	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:29:50	815914.6	803105.5	22.28179	113.85509	0.4	158.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:30:55	815906.9	803089	22.28172	113.85493	0.4	237.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:31:23	815913.5	803083.9	22.28178	113.85488	0.4	328.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:32:51	815905.8	803070.4	22.28171	113.85475	0.4	232.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:33:51	815900.3	803061.2	22.28166	113.85466	0.6	283.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:34:51	815900.3	803058.1	22.28166	113.85463	0.4	201	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:35:42	815889.2	803065.3	22.28156	113.8547	0.4	179.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:36:42	815882.6	803062.2	22.2815	113.85467	0.3	216.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:37:52	815872.6	803059	22.28141	113.85464	0.6	169.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:38:51	815862.7	803055.9	22.28132	113.85461	0.4	220	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:39:42	815857.1	803053.9	22.28127	113.85459	0.4	180.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:40:41	815847.2	803051.8	22.28118	113.85457	0.3	163	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:41:22	815849.4	803052.8	22.2812	113.85458	0.3	25.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:42:43	815847.2	803049.7	22.28118	113.85455	0.3	268.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:43:42	815842.7	803048.7	22.28114	113.85454	0.5	198.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:44:43	815838.3	803049.7	22.2811	113.85455	0.4	219.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:45:32	815828.4	803039.4	22.28101	113.85445	0.3	205.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:45:52	815825	803040.4	22.28098	113.85446	0.4	151.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:47:34	815832.8	803048.6	22.28105	113.85454	0.3	12.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:48:31	815839.4	803049.7	22.28111	113.85455	0.4	359	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:49:41	815850.5	803051.8	22.28121	113.85457	0.3	15	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:50:32	815867.1	803061.1	22.28136	113.85466	0.3	31.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:51:31	815875.9	803060.1	22.28144	113.85465	0.5	355	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:52:52	815899.2	803064.2	22.28165	113.85469	1.1	22.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:53:41	815906.9	803071.5	22.28172	113.85471	0.3	40	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:54:42	815920.2	803073.6	22.28184	113.85478	0.8	3.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:55:42	815924.6	803076.7	22.28188	113.85481	0.4	114.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:56:41	815925.7	803073.6	22.28189	113.85478	0.6	322.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:57:50	815921.3	803072.5	22.28185	113.85477	0.3	197.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:58:41	815933.5	803080.8	22.28196	113.85485	0.3	37.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 19:59:50	815932.4	803078.7	22.28195	113.85483	0.4	307.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 20:00:14	815933.5	803080.8	22.28196	113.85485	0.3	65.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 20:01:51	815931.3	803083.9	22.28194	113.85488	0.3	82.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 20:02:42	815932.4	803080.8	22.28195	113.85485	0.3	316.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 20:04:27	81						

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 20:50:39	815929	803081.8	22.28192	113.85486	0.3	102	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 20:51:42	815926.8	803085.9	22.2819	113.8549	0.3	321.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 20:52:42	815929.1	803079.8	22.28192	113.85484	0.3	296.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 20:53:41	815927.9	803080.8	22.28191	113.85485	0.3	341.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 20:55:31	815927.9	803079.8	22.28191	113.85484	0.3	346.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 20:56:41	815928	803076.7	22.28191	113.85481	0.3	290.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 20:57:20	815931.3	803074.6	22.28194	113.85479	0.1	291.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 20:58:41	815929.1	803075.6	22.28192	113.8548	0.4	95.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 20:59:50	815931.3	803071.5	22.28194	113.85476	0.4	273.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:00:23	815929.1	803071.5	22.28192	113.85476	0.4	181.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:01:51	815927.9	803080.8	22.28191	113.85485	0.3	101.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:02:51	815928	803074.6	22.28191	113.85479	0.4	280.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:03:42	815930.2	803075.7	22.28193	113.8548	0.5	70.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:04:42	815915.8	803079.7	22.2818	113.85484	0.4	206.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:05:42	815923.5	803077.7	22.28187	113.85482	0.6	355.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:06:01	815925.7	803078.7	22.28189	113.85483	0.5	357.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:07:43	815926.9	803072.6	22.2819	113.85477	0.4	261.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:08:52	815922.4	803077.7	22.28186	113.85482	0.4	113	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:09:01	815922.4	803079.8	22.28186	113.85484	0.4	110.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:10:41	815923.5	803078.7	22.28187	113.85483	0.3	235.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:11:38	815923.5	803075.6	22.28187	113.8548	0.4	271.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:12:42	815921.3	803084.9	22.28185	113.85489	0.4	134.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:13:31	815918	803080.8	22.28182	113.85485	0.3	247.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:16:33	815922.4	803075.6	22.28186	113.8548	0.2	345.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:18:49	815922.4	803082.8	22.28186	113.85487	0.5	8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:19:43	815925.7	803073.6	22.28189	113.85478	0.3	300	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:20:44	815921.3	803080.8	22.28185	113.85485	0.3	127.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:23:20	815924.6	803074.6	22.28188	113.85479	0.2	307.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:24:20	815924.6	803079.8	22.28188	113.85484	0.3	62.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:25:30	815926.8	803077.7	22.2819	113.85482	0.1	310	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:27:31	815929.1	803078.7	22.28192	113.85483	0.3	274.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:29:40	815926.8	803077.7	22.2819	113.85482	0.3	349	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:30:32	815923.5	803074.6	22.28187	113.85479	0.3	201.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:31:22	815920.2	803074.6	22.28184	113.85479	0.3	238.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:32:22	815922.4	803074.6	22.28186	113.85479	0.3	313.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:35:51	815923.5	803083.9	22.28187	113.85488	0.3	90.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:36:12	815923.5	803085.9	22.28187	113.85489	0.2	101.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:38:27	815926.8	803078.7	22.2819	113.85483	0.3	306.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:39:31	815921.3	803074.6	22.28185	113.85479	0.3	222.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:41:32	815924.6	803076.7	22.28188	113.85481	0.3	40.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:42:02	815924.6	803078.7	22.28188	113.85483	0.3	74.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:43:52	815923.5	803076.7	22.28187	113.85481	0.2	211.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:45:20	815920.2	803075.6	22.28184	113.8548	0.1	209	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:46:49	815926.9	803072.6	22.2819	113.85477	0.9	66.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:47:32	815920.2	803080.8	22.28184	113.85485	0.6	138.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:48:41	815921.3	803075.6	22.28185	113.8548	0.7	295.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:49:41	815925.7	803078.7	22.28189	113.85483	0.3	90.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:52:31	815921.3	803076.7	22.28185	113.85481	0	237.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:52:50	815921.3	803075.6	22.28185	113.8548	0.1	219.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:55:40	815906.9	803080.8	22.28172	113.85485	0.7	186.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:56:41	815894.7	803074.5	22.28161	113.85479	0.4	237.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:57:42	815887	803068.3	22.28154	113.85473	0.3	201.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:58:42	815880.4	803059.1	22.28148	113.85464	0.4	209.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 21:59:42	815872.6	803060.1	22.28141	113.85465	0.5	141.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:00:51	815858.2	803064.2	22.28128	113.85469	0.4	165.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:01:21	815851.6	803064.1	22.28122	113.85469	0.4	171.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:02:21	815843.8	803057.9	22.28115	113.85463	0.4	209.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:03:30	815833.9	803052.8	22.28106	113.85458	0.4	211	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:04:32	815825	803044.5	22.28098	113.8545	0.3	224.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:05:32	815815.1	803048.6	22.28089	113.85454	0.4	181	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:06:32	815812.9	803044.5	22.28087	113.8545	0.3	221.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:07:40	815819.5	803048.6	22.28093	113.85454	0.4	18.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:08:42	815819.5	803043.5	22.28093	113.85449	0.5	329.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:09:23	815816.2	803046.6	22.2809	113.85452	0.3	164.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:10:32	815816.2	803049.6	22.2809	113.85455	0.3	192.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:12:30	815819.5	803047.6	22.28093	113.85453	0.3	168.6	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:13:21	815837.2	803051.7	22.28109	113.85457	1.3	16.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:14:30	815862.6	803063.1	22.28132	113.85468	1.1	26.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:15:21	815882.6	803069.4	22.2815	113.85474	0.5	338.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:16:42	815902.5	803075.6	22.28168	113.8548	1.3	31.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:17:22	815923.5	803082.9	22.28187	113.85487	1.3	16.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:18:21	815942.3	803087	22.28204	113.85491	0.4	357.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:19:51	815972.2	803092.2	22.28231	113.85496	0.9	20.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:20:43	815997.7	803106.7	22.28254	113.8551	0.8	29.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:21:45	816013.2	803103.7	22.28268	113.85507	0.7	320.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:22:41	816023.1	803099.6	22.28277	113.85503	0.6	20.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:23:31	816040.8	803109.9	22.28293	113.85513	1.4	14	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:24:41	816087.3	803126.5	22.28335	113.85529	0.7	6.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:25:41	816097.3	803125.5	22.28344	113.85528	0.4	358.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:26:41	816111.7	803131.7	22.28357	113.85534	0.9	25	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:27:41	816144.8	803145.2	22.28387	113.85547	0.9	24.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:28:50	816173.6	803144.2	22.28413	113.85546	0.8	17.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:29:49	816194.7	803153.5	22.28432	113.85555	0.7	15.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:30:50	816215.7	803160.8	22.28451	113.85562	0.7	29.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:31:32	816233.4	803169	22.28467	113.85567	0.7	33.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:33:01	816260	803173.2	22.28491	113.85574	0.6	2.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:33:41	816277.7	803175.3	22.28507	113.85576	0.7	7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:34:41	816289.8	803181.5	22.28518	113.85582	0.5	39.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:35:50	816307.5	803186.7	22.28534	113.85587	0.7	7.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:36:41	816325.3	803190.9	22.2855	113.85591	0.6	17	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:37:41	816350.7	803202.3	22.28573	113.85602	0.9	2.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:38:41	816383.9	803204.4	22.28603	113.85604	1	25.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:39:51	816404.9	803213.7	22.28622	113.85613	0.5	354.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:40:51	816410.5	803216.8	22.28627	113.85616	0.5	58.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 22:41:42	816427.1						

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:20:42	816324.1	803194	22.28549	113.85594	0.6	183.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:21:41	816312	803195	22.28538	113.85595	0.5	167.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:22:42	816296.5	803194.9	22.28524	113.85595	0.5	195.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:24:01	816289.8	803184.6	22.28518	113.85585	0.5	214.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:24:22	816286.5	803181.5	22.28515	113.85582	0.5	220.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:26:00	816258.8	803176.3	22.2849	113.85577	0.5	214	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:26:41	816247.8	803165	22.2848	113.85566	0.7	229.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:27:41	816241.2	803162.9	22.28474	113.85564	0.4	136.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:28:31	816232.3	803173.2	22.28466	113.85574	0.7	153.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:29:50	816224.5	803163.9	22.28459	113.85565	0.5	216.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:30:20	816222.3	803161.8	22.28457	113.85563	0.4	216.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:31:41	816219	803165.9	22.28454	113.85567	0.3	116.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:32:41	816219	803169	22.28454	113.8557	0.8	238.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:33:21	816212.4	803158.7	22.28448	113.8556	0.3	256.2	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:34:42	816209	803164.9	22.28445	113.85566	0.3	110.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:35:40	816209	803169	22.28445	113.8557	0.3	69.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:36:31	816211.2	803170.1	22.28456	113.85571	0.6	59	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:37:42	816217.9	803169	22.28453	113.8557	0.3	339.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:40:42	816216.8	803164.9	22.28452	113.85566	0.3	224.5	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:42:42	816213.4	803174.2	22.28449	113.85575	0.1	145.8	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:43:51	816215.7	803173.1	22.28451	113.85574	0.1	225.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:44:51	816216.8	803179.3	22.28452	113.8558	0.3	123.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:46:32	816214.6	803170	22.2845	113.85571	0.6	298	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:47:52	816255.5	803171.2	22.28487	113.85572	2.5	16.9	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:48:42	816288.7	803185.7	22.28517	113.85586	1.1	26.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:49:43	816318.6	803191.9	22.28544	113.85592	0.4	1.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:50:52	816336.3	803196.1	22.2856	113.85596	0.6	28.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:51:32	816325.2	803196	22.2855	113.85596	0.3	193.7	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:52:30	816325.3	803190.9	22.2855	113.85591	0.3	281.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:53:32	816315.3	803189.8	22.28541	113.8559	0.3	177.1	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:55:22	816313.1	803188.8	22.28539	113.85589	0.4	277.4	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:57:31	816310.9	803185.7	22.28537	113.85586	0.2	214.3	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:58:32	816308.7	803184.7	22.28535	113.85585	0.3	225.6	ShipXY
HAI GONG 121	Anchor Handling Tug	15-MAY-2021 23:58:50	816306.4	803184.7	22.28533	113.85585	0.2	204.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:00:41	816308.6	803186.7	22.28535	113.85587	0.3	14.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:02:11	816304.2	803187.7	22.28531	113.85588	0.1	165.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:04:41	816299.8	803182.6	22.28527	113.85583	0.3	175.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:05:42	816299.8	803189.8	22.28527	113.85589	0.6	54.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:06:41	816309.8	803185.7	22.28536	113.85586	0.3	7.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:07:41	816326.4	803192.9	22.28551	113.85593	0.7	7.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:08:41	816337.4	803197.1	22.28561	113.85597	0.3	178	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:09:51	816359.6	803201.3	22.28581	113.85601	0.3	30.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:10:39	816369.5	803201.3	22.2859	113.85601	0.4	344.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:11:20	816373.9	803205.4	22.28594	113.85605	0.7	60.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:12:42	816370.6	803209.5	22.28591	113.85609	0.3	216.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:14:52	816370.6	803209.5	22.28591	113.85609	0.2	113.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:15:31	816368.4	803205.4	22.28589	113.85605	0.5	239.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:16:21	816368.4	803201.3	22.28589	113.85601	0.1	251.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:18:41	816368.4	803203.3	22.28589	113.85603	0.1	7.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:19:41	816369.5	803203.3	22.2859	113.85603	0.3	288.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:20:00	816368.4	803203.3	22.28589	113.85603	0.3	247.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:21:50	816364	803196.1	22.28585	113.85596	0.4	243.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:22:41	816357.3	803199.2	22.28579	113.85599	0.3	148.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:23:11	816357.3	803199.2	22.28579	113.85599	0.3	187.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:24:11	816359.6	803197.1	22.28581	113.85597	0.3	259.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:25:00	816360.7	803195.1	22.28582	113.85595	0.2	323.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:27:51	816368.4	803203.3	22.28589	113.85603	0.3	335.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:28:03	816370.6	803203.3	22.28591	113.85603	0	331	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:29:42	816368.4	803207.5	22.28589	113.85607	0.3	216.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:29:51	816368.4	803207.5	22.28589	113.85607	0.3	216.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:31:11	816368.4	803209.5	22.28589	113.85609	0.4	72.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:32:31	816367.3	803213.6	22.28588	113.85613	0.2	71.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:33:50	816360.6	803217.8	22.28582	113.85617	0.2	102.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:34:20	816361.7	803217.8	22.28583	113.85617	0	90.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:35:40	816358.4	803222.9	22.2858	113.85622	0.1	133.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:36:40	816361.7	803216.7	22.28583	113.85616	0.4	324.1	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:37:50	816368.4	803203.3	22.28589	113.85603	0.4	285.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:38:22	816370.6	803195.1	22.28591	113.85595	0.4	282.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:39:41	816367.3	803201.3	22.28588	113.85601	0.4	95.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:40:01	816366.2	803204.4	22.28587	113.85604	0.3	106	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:42:20	816365.1	803209.5	22.28586	113.85609	0.4	359.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:43:20	816362.9	803210.5	22.28584	113.8561	0.3	195.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:45:41	816367.3	803209.5	22.28588	113.85609	0.4	299.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:46:50	816411.6	803223	22.28628	113.85622	1	11.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:47:50	816453.6	803232.4	22.28666	113.85631	0.3	12.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:48:50	816444.8	803221	22.28658	113.8562	0.5	232	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:49:50	816442.6	803216.9	22.28656	113.85616	1.3	357.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:50:58	816507.8	803252.1	22.28715	113.8565	2.2	46.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:51:50	816511	803305.7	22.28718	113.85702	2.5	103	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:52:50	816458.8	803421	22.28671	113.85814	5.3	117.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:53:42	816364.3	803563	22.28586	113.85952	5.9	122.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:54:41	816263.2	803714.3	22.28495	113.86099	6	127.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:55:21	816205.5	803789.4	22.28443	113.86172	5.9	130.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:56:41	816203.6	803930.2	22.28279	113.86309	4.2	156.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:57:41	815911.7	803967.1	22.28178	113.86361	3.4	167.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:58:50	815814.2	803979.2	22.2809	113.86357	3.1	175	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 00:59:42	815707.9	803983.1	22.27994	113.86361	4.2	182.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 01:00:12	815635.9	803976.8	22.27929	113.86355	5.3	186.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 01:01:42	815354.8	803910.3	22.27675	113.86291	7.1	199.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 01:02:42	815140.2	803825.3	22.27481	113.86209	7.3	213.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 01:03:44	815023.1	803651.9	22.27375	113.86041	5.7	248.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 01:04:41	814991.3	803524	22.27346	113.85917	5.5	260.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 01:05:43	814996.1	803339.6	22.2735	113.85738	3.8	280.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 01:06:46	815009.6	803225.2	22.27362	113.85627	3.7	260.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 01:07:43	814997.7						

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 02:54:24	812764.4	801960.8	22.25332	113.84405	0	303	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 02:57:16	812767.8	801958.8	22.25335	113.84403	0.1	295.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 03:03:26	812756.7	801942.2	22.25325	113.84387	0.1	235.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 03:09:28	812749	801947.4	22.25318	113.84392	0.1	140.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 03:12:26	812745.6	801950.5	22.25315	113.84395	0.1	131.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 03:15:24	812741.2	801957.7	22.25311	113.84402	0.1	155	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 03:24:17	812741.2	801953.5	22.25311	113.84398	0.1	292.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 03:24:26	812740.1	801952.5	22.2531	113.84397	0.1	292.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 03:33:25	812742.3	801949.4	22.25312	113.84394	0.1	294	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 03:39:17	812741.2	801963.8	22.25311	113.84408	0.1	58.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 03:42:24	812740.1	801956.6	22.2531	113.84401	0.2	284	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 03:51:27	812746.8	801944.3	22.25316	113.84389	0	256.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 03:54:18	812743.4	801947.4	22.25313	113.84392	0	272.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 04:00:27	812744.5	801944.3	22.25314	113.84389	0	228.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 04:09:18	812739	801947.3	22.25309	113.84392	0	81.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 04:11:51	812741.2	801946.3	22.25311	113.84391	0	184.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 04:24:28	812743.4	801939.1	22.25313	113.84384	0	330	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 04:33:28	812744.5	801946.3	22.25314	113.84391	0.1	103.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 04:36:19	812740.1	801957.7	22.2531	113.84402	0.1	76.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 04:48:20	812745.6	801943.2	22.25315	113.84388	0	294.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 04:51:28	812741.2	801942.2	22.25311	113.84387	0.1	172.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 04:57:29	812746.8	801940.1	22.25316	113.84385	0	300	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 05:06:29	812743.4	801943.2	22.25313	113.84388	0.1	106.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 05:12:29	812743.4	801949.4	22.25313	113.84394	0	93.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 05:18:20	812741.2	801951.5	22.25311	113.84396	0.1	112.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 05:33:20	812744.5	801947.4	22.25314	113.84392	0.1	329.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 05:48:20	812745.6	801949.4	22.25315	113.84394	0	44.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 06:03:32	812744.5	801945.3	22.25314	113.8439	0	347.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 06:18:21	812740.1	801970	22.2531	113.84414	0	96.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 06:18:25	812740.1	801970	22.2531	113.84414	0	96	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 06:27:21	812750	801976.2	22.25319	113.8442	0.4	19.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 06:30:47	812819.7	802015.6	22.25382	113.84458	5.9	24.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 06:31:26	812948	802071.5	22.25498	113.84512	7.5	22.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 06:32:26	813203.5	802192.7	22.25729	113.84629	8.1	25.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 06:33:26	813392.7	802283.8	22.259	113.84717	8.2	28.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 06:34:26	813608.4	802415.2	22.26095	113.84844	8.1	33.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 06:35:37	813883.6	802617.8	22.26344	113.8504	8.3	36.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 06:36:38	814090.4	802765.6	22.26531	113.85183	8.1	35.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 06:37:38	814297.2	802908.3	22.26718	113.85321	8	30.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 06:38:36	814468.6	803010.7	22.26873	113.8542	8	30.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 06:39:36	814682	803141	22.27066	113.85546	8	31.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 06:40:38	814884.4	803266.2	22.27249	113.85667	4.6	39.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 06:41:48	814944	803364.2	22.27303	113.85762	4	65.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 06:42:44	814945	803419.8	22.27304	113.85816	0.4	169.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 06:43:43	814942.9	803380.7	22.27302	113.85778	1.3	270.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 06:44:48	814968.4	803373.5	22.27325	113.85771	1	45.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 06:45:37	814982.7	803390	22.27338	113.85787	0.3	38.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 06:46:38	814984.9	803390	22.2734	113.85787	0.3	34.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 06:48:46	814994.9	803391.1	22.27349	113.85788	0.3	31.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 06:49:46	815011.5	803398.3	22.27364	113.85795	0.8	23.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 06:50:06	815020.3	803401.5	22.27372	113.85798	0.8	22.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 06:51:47	815046.9	803411.8	22.27396	113.85808	0.4	31.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 06:51:56	815048	803412.9	22.27397	113.85809	0.3	28.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 06:53:27	815052.4	803418	22.27401	113.85814	0.3	47.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 06:55:26	815049.1	803424.2	22.27398	113.8582	0.3	132.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 06:56:47	815052.4	803428.3	22.27401	113.85824	0.3	42	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 06:57:07	815052.4	803430.4	22.27401	113.85826	0.1	56.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:01:00	815055.7	803435.5	22.27404	113.85831	0.2	51.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:01:47	815056.8	803437.6	22.27405	113.85833	0.7	123.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:02:26	815053.5	803439.7	22.27402	113.85835	0.3	90.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:03:55	815059	803456.2	22.27407	113.85851	1.2	71.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:04:53	815072.2	803468.6	22.27419	113.85863	0.7	266.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:05:47	815076.6	803478.9	22.27423	113.85873	1.5	83.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:06:54	815065.6	803458.2	22.27413	113.85853	2.3	22.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:07:47	815017	803391.1	22.27369	113.85788	3.4	236.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:08:16	814991.7	803348.8	22.27346	113.85747	3.2	239.9	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:09:56	814899	803193	22.27262	113.85596	3.8	233	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:10:37	814850.4	803133.1	22.27218	113.85538	3.9	228.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:11:54	814829.5	803044.4	22.27199	113.85452	1.7	323.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:12:56	814882.7	803010.5	22.27247	113.85419	2.4	345.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:13:57	815004.6	803011.8	22.27357	113.8542	4.5	7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:14:27	815062.1	803023.3	22.27409	113.85431	3.2	14.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:15:53	815186	803074.1	22.27521	113.8548	1.7	49.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:16:48	815179.3	803117.3	22.27515	113.85522	1.9	115.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:17:56	815171.3	803229.7	22.27508	113.85631	3.3	87.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:18:48	815173.3	803325.5	22.2751	113.85724	3.6	88.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:19:48	815174.2	803411.1	22.27511	113.85807	2	91.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:20:36	815167.5	803454.3	22.27505	113.85849	1.5	122.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:21:48	815132	803484.1	22.27473	113.85878	0.9	145	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:22:47	815113.2	803496.5	22.27456	113.8589	0.3	159.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:23:36	815110.9	803497.5	22.27454	113.85891	0.5	201.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:24:39	815121	803475.9	22.27463	113.8587	0.7	308.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:25:36	815134.2	803471.8	22.27475	113.85866	0.4	16.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:26:43	815097.6	803535.6	22.27442	113.85928	2.4	144.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:27:54	815016.8	803498.3	22.27369	113.85892	5.4	210	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:28:56	814814.4	803389.7	22.27186	113.85787	8.1	207.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:29:56	814588.7	803269.7	22.26982	113.85671	8.3	207.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:30:56	814358.7	803149.6	22.26774	113.85555	8.3	206.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:31:46	814162.9	803048.2	22.26597	113.85457	8.4	206.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:32:56	813916.2	802929.1	22.26374	113.85342	6.3	199.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:33:56	813796.6	802921.7	22.26266	113.85335	1.7	124.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:34:56	813819.9	802919.6	22.26287	113.85333	1.5	273.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:35:50	813815.5	802892.8	22.26283	113.85307	0.7	242.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:36:46	813806.7	802881.5	22.26275	113.85296	0.3	238.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 07:37:37	813803.4	802873.2	22.26272	113.85288	0.3	250.1	

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 08:15:49	813777.5	802555.7	22.26248	113.8498	4	221.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 08:16:47	813673.6	802471	22.26154	113.84898	4.8	218.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 08:17:50	813537.5	802388.2	22.26031	113.84818	5.2	206.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 08:18:46	813394.8	802317.8	22.25902	113.8475	5.7	196.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 08:19:16	813316.3	802297	22.25831	113.8473	4.7	199.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 08:20:53	813272	802269.1	22.25791	113.84703	1	2.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 08:21:53	813310.8	802285.7	22.25826	113.84719	1.3	2.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 08:22:46	813338.4	802308.4	22.25851	113.84741	1.3	46.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 08:23:52	813358.3	802331.1	22.25869	113.84763	0.5	81.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 08:24:46	813353.8	802333.2	22.25865	113.84765	0.3	186.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 08:25:57	813360.5	802321.8	22.25871	113.84754	0.6	331.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 08:26:57	813371.6	802313.6	22.25881	113.84746	0.4	291.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 08:27:36	813372.7	802311.6	22.25882	113.84744	0.4	301.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 08:28:17	813374.9	802307.5	22.25884	113.8474	0.3	287.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 08:33:46	813375	802299.2	22.25884	113.84732	0.1	297.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 08:37:26	813377.2	802299.2	22.25886	113.84732	0.1	248.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 08:40:26	813379.4	802299.2	22.25888	113.84732	0.1	253.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 08:41:18	813376.1	802297.1	22.25885	113.8473	0	219.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 08:46:16	813376.1	802296.1	22.25885	113.84729	0.1	270.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 08:49:38	813378.3	802293	22.25887	113.84726	0	305.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 08:52:38	813377.2	802280.7	22.25886	113.84714	0.1	286.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 08:53:27	813376.1	802284.8	22.25885	113.84718	0.2	168.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 08:55:56	813375	802292	22.25884	113.84725	0.3	73.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 08:57:27	813376.1	802291	22.25885	113.84724	0.3	85.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:00:17	813371.7	802285.8	22.25881	113.84719	0.2	236.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:03:36	813377.2	802289.9	22.25886	113.84723	0	287.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:06:46	813375	802296.1	22.25884	113.84729	0	128.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:07:27	813376.1	802297.1	22.25885	113.8473	0.1	115.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:09:36	813375	802299.2	22.25884	113.84732	0	119	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:10:08	813373.8	802300.2	22.25883	113.84733	0.1	86.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:13:37	813372.7	802300.2	22.25882	113.84733	0	165.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:14:44	813373.8	802301.3	22.25883	113.84734	0.2	130	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:17:06	813372.7	802301.3	22.25882	113.84734	0.1	93.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:20:56	813358.4	802293	22.25869	113.84726	0.6	210	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:21:56	813345.1	802283.7	22.25857	113.84717	0.6	217.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:22:47	813331.8	802276.4	22.25845	113.8471	0.6	205.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:23:56	813309.7	802265	22.25825	113.84699	0.6	192.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:24:56	813301.9	802272.2	22.25818	113.84706	0.8	70.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:25:48	81328.5	802293.9	22.25842	113.84727	1.3	44.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:26:46	813373.6	802392	22.25883	113.84822	5.1	54	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:27:46	813492.8	802596.3	22.25991	113.8502	8.9	58.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:28:46	813659.5	802826.5	22.26142	113.85243	9.6	56.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:29:46	813838.4	803081.5	22.26304	113.8549	10.3*	55.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:30:50	814036	803358.2	22.26483	113.85758	10.3*	48.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:31:46	814232.6	803582.2	22.26661	113.85975	10.3*	50.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:32:50	814434.8	803805.3	22.26844	113.86191	7.3	43.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:33:53	814567.4	803940.6	22.26964	113.86322	5	36.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:34:47	814743.3	804023.4	22.27123	113.86402	8.8	19.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:35:48	815022.2	804119.8	22.27375	113.86495	10	19.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:36:53	815311	804192.6	22.27636	113.86565	6.4	359.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:37:54	815486.1	804133.1	22.27794	113.86507	6.5	329.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:38:48	815651.3	804027.3	22.27943	113.86404	7.7	325.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:39:48	815846.5	803885.5	22.28119	113.86266	8	317	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:40:57	815992	803775.4	22.28196	113.86159	0.9	341	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:41:53	815959.7	803798.2	22.28221	113.86181	1.1	40.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:42:48	815969.6	803800.2	22.2823	113.86183	0.5	19.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:43:46	815986.2	803811.6	22.28245	113.86194	1	41.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:44:06	815995	803817.8	22.28253	113.862	1.1	35.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:49:55	816029.4	803822	22.28284	113.86204	0.2	59	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:52:53	816029.4	803823	22.28284	113.86205	0.1	55.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:55:51	816028.2	803828.2	22.28283	113.8621	0.2	24	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 09:58:54	816023.8	803828.2	22.28279	113.8621	0.1	118.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 10:00:16	816022.7	803833.3	22.28278	113.86215	0.1	98.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 10:10:54	816029.4	803828.2	22.28284	113.8621	0.1	298	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 10:15:23	816031.6	803825.1	22.28286	113.86207	0.1	347.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 10:31:54	816020.5	803829.2	22.28276	113.86211	0.1	185.6	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 10:34:55	816023.8	803833.3	22.28279	113.86215	0.2	314.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 10:40:52	816029.4	803826.1	22.28284	113.86208	0.1	290	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 10:55:55	816027.1	803826.1	22.28282	113.86208	0.1	130.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 11:07:55	816032.7	803829.2	22.28287	113.86211	0.1	347.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 11:13:55	816030.5	803822	22.28285	113.86204	0.1	307.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 11:16:56	816023.8	803826.1	22.28279	113.86208	0.1	137.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 11:18:23	816027.1	803832.3	22.28282	113.86214	0.1	66.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 11:22:56	816029.4	803827.2	22.28284	113.86209	0.1	299.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 11:28:56	816024.9	803828.2	22.2828	113.8621	0.1	314.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 11:31:56	816031.6	803828.2	22.28286	113.8621	0	323.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 11:40:58	816026	803821	22.28281	113.86203	0.1	105	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 11:43:56	816031.6	803825.1	22.28286	113.86207	0	99.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 11:49:56	816024.9	803828.2	22.2828	113.8621	0.2	109.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 11:58:56	816030.5	803824.1	22.28285	113.86206	0.1	306	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 12:04:57	816030.5	803826.1	22.28285	113.86208	0.1	295.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 12:10:57	816031.6	803826.1	22.28286	113.86208	0	281	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 12:11:05	816031.6	803826.1	22.28286	113.86208	0	281	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 12:25:57	816030.5	803815.8	22.28285	113.86198	0.1	160	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 12:28:57	816030.5	803816.8	22.28285	113.86199	0.1	132.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 12:40:59	816021.6	803821	22.28277	113.86203	0.1	153.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 12:47:57	816015	803823	22.28271	113.86205	0	188.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 12:48:07	816015	803822	22.28271	113.86204	0	194.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 12:51:47	816017.2	803818.9	22.28273	113.86201	0.1	279.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 12:53:47	816018.3	803812.7	22.28274	113.86195	0.1	279.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 12:55:07	816020.5	803809.6	22.28276	113.86192	0.1	272.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 12:56:27	816018.3	803807.5	22.28274	113.8619	0	269	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 12:58:58	816018.3	803800.3	22.28274	113.86183	0.1	264.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 13:00:35	816016.1	803798.3	22.28272	113.86181	0.1	252.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 13:02:37	816017.2	803795.2	22.28273	113.86178	0	243.7	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 14:08:58	815945.3	803753.8	22.28208	113.86138	0.2	217.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 14:12:28	815937.6	803753.8	22.28201	113.86138	0.1	223.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 14:15:57	815933.2	803754.8	22.28197	113.86139	0	166.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 14:17:16	815929.8	803756.9	22.28194	113.86141	0.1	169.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 14:19:17	815928.7	803757.9	22.28193	113.86142	0	159.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 14:22:28	815930.9	803755.8	22.28195	113.8614	0	281.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 14:24:56	815930.9	803755.8	22.28195	113.8614	0.1	286.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 14:25:47	815931	803754.8	22.28195	113.86139	0.1	279.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 14:29:33	815927.6	803760	22.28192	113.86144	0.1	211.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 14:31:57	815926.5	803766.1	22.28191	113.8615	0.1	125.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 14:35:17	815922.1	803765.1	22.28187	113.86149	0	207.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 14:38:56	815925.4	803763	22.2819	113.86147	0.1	244.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 14:40:48	815926.5	803765.1	22.28191	113.86149	0	216.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 14:41:48	815927.6	803764.1	22.28192	113.86148	0.2	204.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 14:45:27	815924.3	803768.2	22.28189	113.86152	0.2	139.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 14:46:39	815924.3	803772.3	22.28189	113.86156	0	141.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 14:48:08	815924.3	803772.3	22.28189	113.86156	0.1	101.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 14:51:37	815923.2	803775.4	22.28188	113.86159	0	66.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 14:53:37	815918.7	803778.5	22.28184	113.86162	0.1	64.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 14:54:47	815916.5	803778.5	22.28182	113.86162	0.1	81	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 14:57:48	815917.6	803776.4	22.28183	113.8616	0.1	167.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 14:58:37	815915.4	803775.4	22.28181	113.86159	0	181.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:01:36	815918.7	803787.8	22.28184	113.86171	0.7	51.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:02:26	815925.3	803797	22.2819	113.8618	0.4	48.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:03:56	815933.1	803801.2	22.28197	113.86184	0.3	23.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:04:53	815932	803783.7	22.28196	113.86167	0.9	227.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:05:52	815909.8	803784.7	22.28176	113.86168	0.7	176.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:06:46	815918.7	803795	22.28184	113.86178	2.1	26.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:07:46	815983.9	803875.5	22.28243	113.86256	4.2	56.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:08:57	816038.9	804019.9	22.28293	113.86396	4.1	101.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:09:57	815939.1	804098	22.28203	113.86472	4.3	177.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:10:58	815774.2	804066.7	22.28054	113.86442	6.9	195	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:11:57	815536.2	803990	22.27839	113.86368	8.6	197.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:12:46	815318.2	803918.4	22.27642	113.86299	9.1	199.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:13:50	815052.7	803804.5	22.27402	113.86189	7.6	212.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:14:38	814917.8	803702.2	22.2728	113.8609	6.8	220.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:15:47	814767.6	803547.3	22.27144	113.8594	5.2	227.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:16:47	814670.3	803433.7	22.27056	113.8583	4.7	233.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:17:44	814607.5	803295.5	22.26999	113.85696	5.1	269.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:18:50	814669.8	803179.1	22.27055	113.85583	3.4	316	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:19:42	814717.5	803148.3	22.27098	113.85553	3.4	329.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:20:46	814856.1	803065.1	22.27223	113.85472	4	327.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:21:53	814923.7	803037.4	22.27284	113.85445	1.1	133.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:22:53	814872.8	803009.5	22.27238	113.85418	2	239.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:23:55	814874	802980.6	22.27239	113.8539	1.2	342.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:24:37	814910.5	802967.3	22.27272	113.85377	2.1	336.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:25:38	814960.4	802940.6	22.27317	113.85351	1.4	315.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:26:56	814991.5	802907.7	22.27345	113.85319	0.8	319.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:27:47	815008.1	802906.7	22.2736	113.85318	0.3	359.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:28:38	815019.2	802896.4	22.2737	113.85308	0.3	335.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:29:47	815023.7	802884.1	22.27374	113.85296	0.4	265.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:30:38	815029.2	802872.8	22.27379	113.85285	0.3	265.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:32:27	815024.8	802866.6	22.27375	113.85279	0.3	260.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:33:36	815024.8	802862.4	22.27375	113.85275	0.3	233.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:38:17	815023.7	802856.3	22.27374	113.85269	0	338.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:42:48	815024.8	802855.2	22.27375	113.85268	0.1	6.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:46:27	815027	802855.2	22.27377	113.85268	0	7.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:49:28	815027	802855.2	22.27377	113.85268	0.1	311.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:52:37	815024.8	802858.3	22.27375	113.85271	0.1	16	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:56:47	815024.8	802853.2	22.27375	113.85266	0	359.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:58:36	815023.7	802858.3	22.27374	113.85271	0.1	342	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 15:59:48	815022.6	802859.3	22.27373	113.85272	0	342.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 16:03:38	815021.5	802856.2	22.27372	113.85269	0.1	313.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 16:07:38	815022.6	802857.3	22.27373	113.8527	0	343	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 16:10:46	815021.5	802860.4	22.27372	113.85273	0.1	343	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 16:12:37	815021.5	802855.2	22.27372	113.85268	0.1	339.3	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 16:14:16	815021.5	802850.1	22.27372	113.85263	0	347	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 16:18:28	815021.5	802856.2	22.27372	113.85269	0.1	344.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 16:21:37	815022.6	802860.4	22.27373	113.85273	0	0.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 16:22:55	815020.4	802855.2	22.27371	113.85268	0.1	348.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 16:24:57	815019.3	802858.3	22.2737	113.85271	0.1	343.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 16:29:48	815019.3	802857.3	22.2737	113.8527	0.1	12.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 16:30:57	815022.6	802862.4	22.27373	113.85275	0.3	348.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 16:34:06	815023.7	802860.4	22.27374	113.85273	0.1	327.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 16:34:44	815027	802861.4	22.27377	113.85274	0.1	297	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 16:37:58	815023.7	802861.4	22.27374	113.85274	0.1	235.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 16:41:28	815020.4	802858.3	22.27371	113.85271	0	220.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 16:42:57	815017.1	802856.2	22.27368	113.85269	0.1	192.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 16:44:47	815018.2	802856.2	22.27369	113.85269	0.1	172.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 16:48:27	815022.6	802862.4	22.27373	113.85275	0.3	129.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 16:49:16	815021.5	802855.2	22.27372	113.85268	0.3	250.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 16:55:06	815032.6	802865.5	22.27382	113.85278	0.3	357.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 16:57:17	815028.1	802857.3	22.27378	113.8527	0	329.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 17:00:27	815027	802856.3	22.27377	113.85269	0.2	298.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 17:00:48	815022.6	802858.3	22.27373	113.85271	0.1	164.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 17:10:07	815027	802858.3	22.27377	113.85271	0.1	182.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 17:11:07	815022.6	802856.3	22.27373	113.85269	0.3	125.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 17:12:28	815021.5	802860.4	22.27372	113.85273	0.4	110.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 17:13:56	815020.4	802855.2	22.27371	113.85268	0.3	149.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 17:16:57	815019.3	802855.2	22.2737	113.85268	0.2	148.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 17:20:47	815021.5	802854.2	22.27372	113.85267	0	221.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 17:22:57	815023.7	802869.7	22.27374	113.85282	0.5	93.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 17:23:46	815021.4	802878.9	22.27372	113.85291	0.8	108.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 17:24:26	815017	802895.4	22.27368	113.85307	1.1	112.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 17:26:47	814972.5	802976.7	22				

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:08:38	812643.8	801938.9	22.25223	113.84384	0.3	251.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:09:19	812644.9	801934.8	22.25224	113.8438	0.3	261.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:10:45	812642.7	801922.4	22.25222	113.84368	0.3	261.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:11:17	812642.7	801918.3	22.25222	113.84364	0.3	266.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:12:28	812642.7	801912.1	22.25222	113.84358	0.2	271.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:13:47	812646.1	801904.9	22.25225	113.84351	0.3	285.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:14:28	812647.2	801902.8	22.25226	113.84349	0.3	295.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:15:57	812651.6	801891.5	22.2523	113.84338	0.3	292.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:16:57	812656.1	801883.3	22.25234	113.8433	0.3	292.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:17:37	812657.2	801878.1	22.25235	113.84325	0.3	291.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:18:48	812658.3	801869.9	22.25236	113.84317	0.3	280.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:22:48	812655	801851.3	22.25233	113.84299	0.3	233.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:23:38	812651.7	801846.1	22.2523	113.84294	0.3	219.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:24:48	812640.7	801841	22.2522	113.84289	0.3	217.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:25:48	812634	801835.8	22.25214	113.84284	0.3	217	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:26:48	812626.3	801830.6	22.25207	113.84279	0.3	215.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:27:29	812620.8	801828.5	22.25202	113.84277	0.3	211	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:28:37	812617.5	801823.4	22.25199	113.84272	0.3	219.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:31:38	812619.7	801815.1	22.25201	113.84264	0.2	340.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:32:38	812626.3	801814.1	22.25207	113.84263	0.3	2.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:33:56	812642.9	801818.3	22.25222	113.84267	0.6	12.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:34:48	812658.4	801822.4	22.25236	113.84271	0.7	11.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:35:56	812683.9	801830.7	22.25259	113.84279	0.8	17.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:36:57	812710.4	801836	22.25283	113.84284	0.8	13.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:37:47	812729.3	801843.2	22.253	113.84291	0.8	16.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:38:57	812759.1	801850.5	22.25327	113.84298	0.8	16	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:40:47	812802.3	801860.9	22.25366	113.84308	0.7	9.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:41:47	812820	801863	22.25382	113.8431	0.5	7.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:42:47	812832.2	801863	22.25393	113.8431	0.4	346.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:43:37	812838.8	801862	22.25399	113.84309	0.3	337.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:44:17	812842.2	801858.9	22.25402	113.84306	0.3	326.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:46:47	812844.4	801842.4	22.25404	113.8429	0.3	251.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:46:57	812844.4	801841.4	22.25404	113.84289	0.3	245.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:48:36	812835.6	801830.1	22.25396	113.84278	0.3	242.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:49:48	812832.3	801819.7	22.25393	113.84268	0.3	242.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:50:47	812829	801811.5	22.2539	113.8426	0.3	246.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:51:46	812825.7	801802.2	22.25387	113.84251	0.3	252.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:52:38	812824.6	801796	22.25386	113.84245	0.3	259.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:53:27	812824.6	801787.8	22.25386	113.84237	0.3	267.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:54:46	812823.5	801780.5	22.25385	113.8423	0.3	292.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:55:56	812832.4	801772.3	22.25393	113.84222	0.3	328.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:57:28	812849	801769.3	22.25408	113.84219	0.4	340.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:58:28	812862.3	801767.2	22.2542	113.84217	0.3	345.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 18:59:47	812875.6	801764.2	22.25432	113.84214	0.4	341.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:00:47	812888.9	801758	22.25444	113.84208	0.4	343.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:01:47	812900	801754.9	22.25454	113.84205	0.5	339.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:02:48	812912.2	801748.8	22.25465	113.84199	0.4	335.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:03:48	812922.2	801740.6	22.25474	113.84191	0.5	321.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:04:47	812934.4	801732.3	22.25485	113.84183	0.5	311.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:05:47	812941	801720	22.25491	113.84171	0.4	310	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:06:48	812949.9	801709.7	22.25499	113.84161	0.6	306.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:07:37	812956.6	801698.4	22.25505	113.8415	0.6	303.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:08:37	812966.6	801684	22.25514	113.84136	0.5	313.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:09:54	813029.6	801714	22.25571	113.84165	3.3	44.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:10:46	813099.2	801791.5	22.25634	113.8424	4.2	52.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:11:46	813173.2	801905	22.25701	113.8435	4.5	60.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:12:46	813239.3	802035	22.25761	113.84476	5.1	66.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:13:56	813322	802206.3	22.25836	113.84642	5.4	65.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:14:56	813381.5	802363.1	22.2589	113.84794	6.2	70.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:15:48	813448.7	802495.2	22.25951	113.84922	5.3	58.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:16:56	813560.2	802676.9	22.26052	113.85098	4.7	57.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:17:56	813616.5	802758.4	22.26103	113.85177	2.3	56.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:18:46	813648.5	802806.9	22.26132	113.85224	2.7	54.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:19:48	813733.6	802897.8	22.26209	113.85312	3	13.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:20:46	813731.4	802858.6	22.26207	113.85274	1.6	20.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:21:48	813724.7	802872	22.26201	113.85287	1.2	39.6	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:22:46	813743.5	802892.7	22.26218	113.85307	0.7	68.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:23:46	813754.6	802905.1	22.26228	113.85319	0.4	49.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:24:46	813754.5	802919.5	22.26228	113.85333	1.4	30.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:25:37	813791.1	802911.3	22.26261	113.85325	1.6	318.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:26:50	813839.9	802876.4	22.26305	113.85291	1.8	354.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:27:46	813868.6	802903.3	22.26331	113.85317	1.2	64.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:29:47	813971.5	802962.2	22.26424	113.85374	2.7	6.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:30:36	814020.2	802964.4	22.26468	113.85376	1.7	359	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:31:53	814075.6	802968.6	22.26518	113.8538	1.2	69.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:32:47	814064.4	803005.7	22.26508	113.85416	2.4	67.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:33:57	814072	803100.6	22.26515	113.85508	2	115.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:34:56	814045.3	803136.6	22.26491	113.85543	1.1	149.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:35:47	814024.3	803143.7	22.26472	113.8555	0.4	170.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:36:46	814017.6	803142.7	22.26466	113.85549	0.5	145.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:37:27	814011	803145.8	22.2646	113.85552	0.4	149	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:38:38	813996.6	803144.7	22.26447	113.85551	0.3	223.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:39:06	813995.5	803145.7	22.26446	113.85552	0.4	136.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:40:37	813995.4	803154	22.26446	113.8556	0.3	102.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:41:47	813977.7	803174.6	22.2643	113.8558	0.7	145.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:42:16	813971	803177.6	22.26424	113.85583	0.4	162.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:43:47	813957.8	803156	22.26412	113.85582	0.7	237	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:44:27	813952.3	803144.6	22.26407	113.85551	0.4	258.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:45:16	813952.3	803138.4	22.26407	113.85545	0.4	263.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:46:49	813940.1	803138.4	22.26396	113.85545	0.5	166.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:47:39	813935.7	803138.4	22.26392	113.85545	0.4	168.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:47:49	813935.7	803138.4	22.26392	113.85545	0.3	179.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:49:07	813926.8	803139.4	22.26384	113.85546	0.3	254.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:51:38	813934.6	803130.2	22.26391	113.85537	0.2	328.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 19:52:37	813937.9	803127.1	22.2				

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 20:58:47	814769.8	802995.9	22.27145	113.85405	1.3	350	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 20:59:57	814817.5	802985.7	22.27188	113.85395	1.2	346.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:00:37	814841.8	802980.6	22.2721	113.8539	1.3	352.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:01:38	814877.3	802972.4	22.27242	113.85382	1.2	343.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:02:38	814911.6	802967.3	22.27273	113.85377	0.7	346.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:03:48	814937.1	802959.1	22.27296	113.85369	0.9	335.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:04:38	814954.9	802944.7	22.27312	113.85355	1	316.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:05:58	814979.3	802923.2	22.27334	113.85334	0.6	303.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:06:48	814992.6	802921.1	22.27346	113.85332	0.3	15.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:08:17	814995.9	802917	22.27349	113.85328	0.3	332.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:09:47	815003.7	802912.9	22.27356	113.85324	0.6	279.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:10:47	815008.1	802899.5	22.2736	113.85311	0.4	306.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:10:59	815009.2	802897.4	22.27361	113.85309	0.5	294.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:15:06	815011.5	802881	22.27363	113.85293	0.3	253.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:17:16	815009.3	802876.8	22.27361	113.85289	0.4	220	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:18:18	815013.7	802881	22.27365	113.85293	0.1	107.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:22:18	815011.5	802877.9	22.27363	113.8529	0.2	211.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:25:37	815013.7	802876.8	22.27365	113.85289	0.2	195.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:28:17	815015.9	802877.9	22.27367	113.8529	0.3	113.1	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:29:33	815012.6	802877.9	22.27364	113.8529	0.1	314	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:35:56	815015.9	802902.6	22.27367	113.85314	0.8	64.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:36:38	815013.6	802913.9	22.27365	113.85325	0.7	122	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:37:56	815010.2	802955.2	22.27362	113.85365	1	70.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:38:50	814969.2	802976.7	22.27325	113.85386	3.9	168.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:38:57	814955.9	802977.7	22.27313	113.85387	4.3	168.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:40:57	814558.2	803044.9	22.26954	113.85453	7.4	188	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:41:47	814373.4	802990.9	22.26787	113.85401	7.5	202.4	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:42:37	814208.6	802883.4	22.26638	113.85297	7.6	219.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:43:46	814006.4	802714.9	22.26455	113.85134	7.3	215.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:44:37	813850.4	802611.5	22.26314	113.85034	7.3	211.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:45:27	813683.4	802510.1	22.26163	113.84936	7.5	209.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:46:18	813515.4	802407.7	22.26011	113.84837	7.9	211.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:47:35	813244.4	802256.7	22.25766	113.84691	7.7	207	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:48:35	813035.3	802144.9	22.25577	113.84583	6.8	206.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:49:35	812905.9	802081.7	22.2546	113.84522	3.2	206.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:50:35	812841.7	802051.7	22.25402	113.84493	1.1	202.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:51:35	812857.2	802064.1	22.25416	113.84505	1	22.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:52:37	812873.8	802069.3	22.25431	113.8451	0.4	9.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:55:33	812939.1	802103.4	22.25489	113.84543	0.8	31.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 21:58:34	812942.4	802115.8	22.25493	113.84555	0.1	100.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 22:01:44	812942.4	802115.8	22.25493	113.84555	0.1	100.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 22:13:34	812952.4	802096.3	22.25502	113.84536	0.1	259.6	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 22:19:34	812953.5	802097.3	22.25503	113.84537	0.1	109	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 22:25:35	812951.3	802094.2	22.25501	113.84534	0.1	60.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 22:31:35	812952.4	802098.3	22.25502	113.84538	0	5.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 22:43:34	812953.5	802079.8	22.25503	113.8452	0	217.8	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 22:46:35	812953.5	802079.8	22.25503	113.8452	0.1	185.2	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 22:49:29	812954.7	802073.6	22.25504	113.84514	0.1	273	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 23:01:34	812953.5	802074.6	22.25503	113.84515	0.1	343.7	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 23:13:35	812955.8	802071.5	22.25505	113.84512	0.1	73.5	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 23:22:36	812954.7	802071.5	22.25504	113.84512	0.1	30	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 23:31:36	812954.7	802072.5	22.25504	113.84513	0.1	269	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 23:37:35	812951.3	802069.4	22.25501	113.8451	0	274.3	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 23:46:37	812953.6	802062.2	22.25503	113.84503	0.1	295	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 23:55:36	812954.7	802062.2	22.25504	113.84503	0.1	276.9	ShipXY
HAI GONG 121	Anchor Handling Tug	16-MAY-2021 23:58:37	812955.8	802061.2	22.25505	113.84502	0.1	242.2	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 00:07:36	812954.7	802057.1	22.25504	113.84498	0.1	67.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 00:10:37	812958	802059.2	22.25507	113.845	0.1	84.2	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 00:19:39	812955.8	802060.2	22.25505	113.84501	0	306.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 00:22:38	812953.6	802060.2	22.25503	113.84501	0	289.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 00:34:37	812954.7	802058.1	22.25504	113.84499	0.1	286.4	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 00:40:38	812954.7	802062.2	22.25504	113.84503	0.1	65.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 00:49:37	812955.8	802065.3	22.25505	113.84506	0.1	246.4	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 00:52:38	812952.5	802062.2	22.25502	113.84503	0	240.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 00:58:38	812950.3	802055	22.255	113.84496	0	270.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 01:01:39	812951.4	802054	22.25501	113.84495	0	322.3	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 01:04:37	812953.6	802059.1	22.25503	113.845	0	61.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 01:10:39	812953.6	802065.3	22.25503	113.84506	0.1	107.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 01:16:39	812952.5	802057.1	22.25502	113.84498	0.1	264.6	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 01:19:38	812952.5	802061.2	22.25502	113.84502	0.1	354.4	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 01:22:39	812951.3	802066.4	22.25501	113.84507	0.1	90.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 01:28:39	812949.1	802081.8	22.25499	113.84522	0.1	117.6	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 01:31:41	812949.1	802077.7	22.25499	113.84518	0.1	7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 01:37:38	812950.2	802069.4	22.255	113.8451	0.1	261.9	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 01:40:40	812953.6	802069.5	22.25503	113.8451	0.1	272.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 01:46:40	812950.3	802058.1	22.255	113.84499	0.1	266.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 01:49:03	812950.3	802058.1	22.255	113.84499	0.1	266.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 01:49:37	812949.2	802056	22.25499	113.84497	0.1	253	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 01:58:41	812938.1	802057	22.25489	113.84498	0.1	112.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 02:04:40	812933.7	802055	22.25485	113.84496	0.1	225.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 02:13:40	812919.3	802042.6	22.25472	113.84484	0.1	215.2	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 02:19:40	812903.8	802037.4	22.25458	113.84479	0.1	181	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 02:22:41	812892.7	802040.5	22.25448	113.84482	0.1	155.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 02:28:42	812882.7	802059	22.25439	113.845	0.2	109.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 02:34:41	812886	802063.1	22.25442	113.845	0.1	312.9	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 02:43:40	812870.5	802059	22.25428	113.845	0.1	142.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 02:52:41	812863.8	802082.7	22.25422	113.84523	0.1	116.2	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 03:01:40	812849.4	802100.1	22.25409	113.8454	0.1	156.4	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 03:16:40	812843.8	802105.3	22.25404	113.84545	0.1	265.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 03:22:42	812841.6	802098.1	22.25402	113.84538	0.2	210.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 03:31:42	812846.1	802109.4	22.25406	113.84549	0.1	37.2	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 03:34:41	812849.4	802111.5	22.25409	113.84551	0.1	36	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 03:46:43	812842.7	802115.6	22.25403	113.84555	0	120.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 03:52:43	812841.6	802111.5	22.25402	113.84551	0.1	232.2	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 04:04:44	812838.3	802092.9	22.25399				

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 06:39:43	814445	803163.2	22.26852	113.85568	2.8	315.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 06:40:42	814477.3	803081.8	22.26881	113.85489	2.8	285.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 06:41:42	814516.1	803041.7	22.26916	113.8545	1.6	341.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 06:42:30	814564.9	803036.7	22.2696	113.85445	2.7	349.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 06:43:43	814683.5	802971	22.27067	113.85381	3.6	302.2	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 06:44:54	814732.4	802879.3	22.27111	113.85292	2.6	294.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 06:45:50	814725.8	802857.7	22.27105	113.85271	0.6	157.2	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 06:46:53	814660.4	802889.5	22.27046	113.85302	3.9	152.4	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 06:47:54	814562.9	802918.1	22.26958	113.8533	3.4	178.6	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 06:48:50	814443.3	802932.3	22.2685	113.85344	4.4	171.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 06:49:49	814314.8	802958.8	22.26734	113.8537	4.4	166.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 06:50:31	814222.8	802975.1	22.26651	113.85386	4.3	171	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 06:51:42	814078.8	803002.6	22.26521	113.85413	3.9	167.2	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 06:52:33	813976.9	803023	22.26429	113.85433	3.9	171.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 06:53:33	813897.2	803031.1	22.26357	113.85441	1.4	181	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 06:54:42	813848.4	803032	22.26313	113.85442	0.7	189.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 06:55:22	813831.8	803030	22.26298	113.8544	0.5	192.6	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 06:56:32	813836.3	803017.6	22.26302	113.85428	1	328	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 06:57:39	813871.7	803006.3	22.26334	113.85417	1	340.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 06:58:50	813868.4	803006.3	22.26331	113.85417	2.1	172.4	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 06:59:55	813798.6	803049.5	22.26268	113.85459	1.9	92.4	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:00:58	813873.8	803084.7	22.26336	113.85493	5.4	19.4	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:01:50	814064.1	803143.8	22.26508	113.85498	8	17.4	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:02:50	814305.4	803219.6	22.26726	113.85623	8.2	16.9	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:03:50	814548.8	803298.4	22.26946	113.85699	8.3	17.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:04:53	814792.3	803373.1	22.27166	113.85771	8	12.9	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:05:50	814977.2	803395.2	22.27333	113.85792	5.3	5.4	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:06:41	815117.8	803415.1	22.2746	113.85811	4.9	4.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:07:53	815168.8	803373.9	22.27506	113.85771	0.9	267.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:08:50	815176.6	803365.7	22.27513	113.85763	0.4	354.9	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:09:57	815176.5	803384.3	22.27513	113.85781	0.6	160.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:10:56	815154.3	803397.6	22.27493	113.85794	0.8	150.9	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:11:36	815147.7	803398.6	22.27487	113.85795	0.3	200.4	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:12:43	815146.6	803378	22.27486	113.85775	0.5	259.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:13:48	815131.1	803381.1	22.27472	113.85778	0.9	109.2	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:14:45	815127.8	803394.5	22.27469	113.85791	0.3	48.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:15:43	815134.4	803390.4	22.27475	113.85787	0.4	302	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:16:49	815144.4	803393.5	22.27484	113.8579	2.1	291.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:17:49	815123.4	803381.1	22.27465	113.85778	0.5	138.2	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:18:49	815130	803374.9	22.27471	113.85772	1.4	295.2	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:19:50	815139.1	803285.2	22.27479	113.85685	3.4	261.4	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:20:50	815096.1	803199.6	22.2744	113.85602	3.1	236.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:21:50	815063	803118.1	22.2741	113.85523	2.5	246.9	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:22:42	815038.8	803064.5	22.27388	113.85471	2.4	243	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:23:46	814992.4	803008.7	22.27346	113.85417	2.5	225	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:24:53	814938.2	802963.3	22.27297	113.85373	1.5	215.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:25:44	814912.7	802962.2	22.27274	113.85372	1.8	144.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:26:49	814810.8	803005.2	22.27182	113.85414	4.4	158.6	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:27:49	814682.2	803060.6	22.27066	113.85468	4.6	160.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:28:49	814553.6	803113.9	22.2695	113.8552	4.2	153.6	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:29:51	814451.7	803160.1	22.26858	113.85565	2.2	160.6	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:30:51	814397.4	803177.5	22.26809	113.85582	1.6	167.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:31:49	814379.6	803180.6	22.26793	113.85585	0.6	168.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:32:42	814361.9	803181.6	22.26777	113.85586	0.7	172	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:33:42	814344.2	803183.6	22.26761	113.85588	0.3	170.2	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:34:42	814348.6	803182.6	22.26765	113.85587	0.3	302.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:35:39	814357.5	803180.5	22.26773	113.85585	0.4	359.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:36:42	814335.3	803183.6	22.26753	113.85588	2.8	177.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:37:51	814168.4	803079.1	22.26602	113.85487	7.6	225.6	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:38:51	813999.4	802878.8	22.26449	113.85293	9.1	229.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:39:50	813811.6	802668.1	22.26279	113.85089	9.1	222.2	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:40:50	813598.2	802482.1	22.26086	113.84909	9.1	220.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:41:49	813383.8	802304.4	22.25892	113.84737	8.9	212.2	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:42:49	813142.7	802169.9	22.25674	113.84607	9	206.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:43:50	812950.2	802076.7	22.255	113.84517	4.9	206.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:44:54	812901.6	802044.6	22.25456	113.84486	0.3	240.4	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:45:49	812918.1	802056	22.25471	113.84497	0.6	52.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:46:49	812925.9	802073.5	22.25478	113.84514	0.5	59.9	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:47:49	812936.9	802084.9	22.25488	113.84525	0.5	43.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:48:51	812948	802099.3	22.25498	113.84539	0.6	44	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:49:51	812956.8	802107.6	22.25506	113.84547	0.4	58	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:50:30	812959	802116.9	22.25508	113.84556	0.3	65.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:51:42	812964.5	802131.3	22.25513	113.8457	0.4	57.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:52:10	812966.7	802134.4	22.25515	113.84573	0.3	57.6	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 07:57:39	812967.8	802120	22.25516	113.84559	0.2	307	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 08:06:40	812971.2	802104.5	22.25519	113.84544	0.1	15.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 08:12:40	812980	802107.6	22.25527	113.84547	0.1	68.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 08:21:38	812982.3	802102.5	22.25529	113.84542	0.1	292	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 08:24:40	812980.1	802103.5	22.25527	113.84543	0.1	151.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 08:30:36	812984.5	802104.6	22.25531	113.84544	0.1	23	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 08:39:38	812981.1	802111.8	22.25528	113.84551	0	95.6	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 08:51:39	812982.3	802108.7	22.25529	113.84548	0	315.6	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 09:06:41	812986.7	802098.4	22.25533	113.84538	0.2	130.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 09:09:39	812983.4	802106.6	22.2553	113.84546	0	187.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 09:09:40	812983.4	802106.6	22.2553	113.84546	0	187	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 09:18:41	812988.9	802096.3	22.25535	113.84536	0.1	283.6	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 09:24:42	812992.3	802081.9	22.25538	113.84522	0.1	234.6	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 09:26:59	812988.9	802090.1	22.25535	113.8453	0.1	299.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 09:33:39	812993.4	802086	22.25539	113.84526	0.2	264.9	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 09:39:41	812991.2	802087.1	22.25537	113.84527	0.1	207	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 09:57:42	812990.1	802085	22.25536	113.84525	0.1	103.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 10:00:40	812992.3	802085	22.25538	113.84525	0.1	285	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 10:03:43	812993.4	802078.8	22.25539	113.84519	0.1	309.2	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 10:21:43	812988.9	802090.1	22.25535	113.8453	0.1	72.2	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 10:33:42	812995.6	802074.7					

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 15:06:52	812814.1	802046.5	22.25377	113.84488	0	262.6	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 15:09:50	812815.2	802046.5	22.25378	113.84488	0	190.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 15:11:18	812811.9	802044.4	22.25375	113.84486	0.1	158.9	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 15:24:49	812812.9	802073.3	22.25376	113.84514	0.1	71.4	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 15:33:51	812810.7	802060.9	22.25374	113.84502	0.1	272.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 15:36:49	812808.5	802060.9	22.25372	113.84502	0.1	311.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 15:39:51	812807.4	802062.9	22.25371	113.84504	0	344.9	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 15:54:51	812810.7	802061.9	22.25374	113.84503	0.1	319.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 16:00:51	812809.6	802061.9	22.25373	113.84503	0.2	211.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 16:06:52	812807.4	802044.4	22.25371	113.84486	0.1	275.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 16:15:50	812804.1	802028.9	22.25368	113.84471	0.1	274.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 16:30:50	812804.2	802020.7	22.25368	113.84463	0	319.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 16:30:52	812804.2	802020.7	22.25368	113.84463	0	319	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 16:42:50	812805.3	802022.7	22.25369	113.84465	0.1	355.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 16:45:52	812805.3	802025.8	22.25369	113.84468	0.1	94	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 16:57:50	812798.6	802021.7	22.25363	113.84464	0.1	207.6	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 16:57:51	812798.6	802021.7	22.25363	113.84464	0.1	208	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 16:59:21	812794.2	802019.6	22.25359	113.84462	0	206.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:09:51	812789.8	802016.5	22.25355	113.84459	0.1	273.9	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:21:54	812786.4	802023.7	22.25352	113.84466	0	120.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:24:37	812782.8	802028.9	22.25348	113.84471	0.3	131.9	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:26:46	812786.4	802048.5	22.25352	113.8449	0.3	76.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:27:46	812798.5	802061.9	22.25363	113.84503	0.6	42.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:28:46	812807.4	802059.9	22.25371	113.84501	0.6	348.9	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:29:37	812812.9	802058.8	22.25376	113.8451	0.7	357.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:30:45	812843.9	802064.1	22.25404	113.84505	0.7	8.6	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:31:45	812859.4	802062	22.25418	113.84503	0.7	350.4	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:32:45	812887.1	802053.8	22.25443	113.84495	1.6	351.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:33:45	812951.2	802111.7	22.25501	113.84551	5	45.9	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:34:46	813080.5	802237.7	22.25618	113.84673	6.2	43.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:35:35	813206.6	802232.6	22.25732	113.84756	6.3	29.9	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:36:45	813406.8	802436.4	22.25913	113.84865	6.3	28.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:37:45	813501.8	802547.9	22.25999	113.84973	4	60	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:38:53	813507.1	802618	22.26004	113.85041	1.5	192.6	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:39:46	813489.5	802570.5	22.25988	113.84995	1.8	289.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:40:46	813528.3	802568.6	22.26023	113.84993	1	44	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:41:46	813553.7	802587.2	22.26046	113.85011	0.7	47.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:42:35	813559.3	802590.3	22.26051	113.85014	0.4	44.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:43:46	813567	802597.5	22.26058	113.85021	0.5	30.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:44:56	813600.2	802614.1	22.26088	113.85037	0.7	29.2	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:45:16	813600.2	802613	22.26088	113.85036	0.6	319.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:46:35	813596.9	802603.8	22.26085	113.85027	0.3	296	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:47:46	813588	802597.6	22.26077	113.85021	0.5	219.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:48:47	813592.5	802592.4	22.26081	113.85016	0.6	348.6	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:49:47	813599.1	802591.4	22.26087	113.85015	0.3	16.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:49:56	813603.5	802593.5	22.26091	113.85017	0.8	23.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:50:39	813625.7	802593.5	22.26111	113.85017	1.4	347.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:51:50	813672.2	802585.4	22.26153	113.85009	0.7	285.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:52:46	813671.1	802581.2	22.26152	113.85005	0.7	103.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:53:45	813668.9	802585.4	22.2615	113.85009	0.3	124.2	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:54:50	813708.8	802576.2	22.26186	113.85	2.7	334.2	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:55:46	813789.7	802546.5	22.26259	113.84971	2.8	347.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:56:26	813848.4	802545.5	22.26312	113.8497	3	357.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:57:45	813958	802543.7	22.26411	113.84968	1.5	6.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:58:42	813952.5	802532.4	22.26406	113.84957	1.5	215.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 17:59:50	813924.9	802494.2	22.26381	113.8492	1.3	335.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:00:55	813975.8	802504.6	22.26427	113.8493	2.2	38.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:01:56	814032.2	802540.8	22.26478	113.84965	2.8	23.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:02:46	814057.6	802558.4	22.26501	113.84982	2.2	177.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:03:46	813970.2	802532.4	22.26422	113.84957	4.4	194	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:04:46	813801.9	802511.4	22.2627	113.84937	6.3	187.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:05:37	813640.3	802488.4	22.26124	113.84915	6.1	187.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:06:45	813430	802457	22.25934	113.84885	5.9	189	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:07:45	813285	802425.8	22.25803	113.84855	2.7	207.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:08:45	813257.4	802386.6	22.25778	113.84817	1.3	236.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:09:46	813229.8	802356.6	22.25753	113.84788	1	217.5	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:10:45	813225.3	802351.4	22.25749	113.84783	0.5	330.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:11:25	813232	802352.5	22.25755	113.84784	0.4	6.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:12:17	813243	802360.8	22.25765	113.84792	0.4	52.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:13:46	813249.7	802374.2	22.25771	113.84805	0.5	127.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:14:50	813207.6	802342.1	22.25733	113.84774	1.1	198.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:15:45	813208.7	802362.7	22.25734	113.84794	1.7	72.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:16:45	813249.6	802416.4	22.25771	113.84846	2.7	34.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:17:46	813329.2	802464	22.25843	113.84892	3.1	42.2	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:18:46	813394.4	802537.4	22.25902	113.84963	3.5	51.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:19:55	813485	802623.1	22.25984	113.85046	3.5	44.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:20:55	813560.1	802700.6	22.26052	113.85121	3.5	46.6	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:21:55	813636.4	802778	22.26121	113.85196	3.5	44.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:22:46	813678.4	802815.2	22.26159	113.85232	1.8	40.4	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:23:45	813723.6	802870	22.262	113.85285	2.1	53.6	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:24:46	813764.5	802907.2	22.26237	113.85321	1.9	38.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:25:36	813784.4	802933	22.26255	113.85346	1.4	52.9	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:26:45	813820.9	802962.9	22.26288	113.85375	0.6	44.6	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:27:45	813835.3	802978.4	22.26301	113.8539	0.4	39	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:29:45	813849.6	802986.7	22.26314	113.85398	0.4	33.9	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:30:30	813856.3	802990.8	22.2632	113.85402	0.3	37.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:31:26	813862.9	802993.9	22.26326	113.85405	0.3	85.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:32:26	813861.8	802990.8	22.26325	113.85402	0.4	352.9	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:33:45	813875.1	802978.5	22.26337	113.8539	0.6	322.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:34:43	813889.5	802990.9	22.2635	113.85402	1	72.9	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:35:30	813907.2	802998.2	22.26366	113.85409	1.2	349.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:36:36	813950.4	802998.3	22.26405	113.85409	0.4	7.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:37:45	813952.6	803002.4	22.26407	113.85413	0.8	44.9	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:38:55	814019.1	802965.4	22.26467	113.85377	3.2	316.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 18:39:46	814077.9	802916.1	22.2652	11			

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:17:18	815193.7	803105	22.27528	113.8551	1.5	345.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:18:38	815225.8	803099.9	22.27557	113.85505	1	1.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:19:46	815255.7	803104.1	22.27584	113.85509	0.6	348	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:20:26	815260.2	803104.1	22.27588	113.85509	0.4	36.6	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:21:27	815264.6	803109.3	22.27592	113.85514	0.4	10.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:22:45	815269	803113.4	22.27596	113.85518	0.8	115.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:23:49	815251.3	803118.5	22.2758	113.85523	0.6	186.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:24:49	815221.4	803104	22.27553	113.85509	1	193.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:25:49	815198.2	803092.6	22.27532	113.85498	1.2	223.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:26:45	815185	803059.6	22.2752	113.85466	2.1	281.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:27:57	815210.5	803030.8	22.27543	113.85438	0.6	61.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:28:46	815206	803044.2	22.27539	113.85451	0.4	149.6	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:29:46	815197.2	803032.9	22.27531	113.8544	0.8	243.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:30:54	815210.5	803039.1	22.27543	113.85446	0.6	89.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:31:49	815060	802970.7	22.27407	113.8538	4.4	198	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:32:45	814922.8	802939.5	22.27283	113.8535	4.7	195.6	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:33:36	814828.7	802907.4	22.27198	113.85319	3.5	194.4	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:34:57	814725.7	802905.1	22.27105	113.85317	1.4	154.2	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:35:36	814722.3	802950.4	22.27102	113.85361	3.3	82.9	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:36:42	814770.8	803076.3	22.27146	113.85483	3.8	86.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:37:47	814796	803191.8	22.27169	113.85595	3.7	64.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:38:46	814823.4	803315.5	22.27194	113.85715	3.3	89.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:39:47	814795.6	803367	22.27169	113.85765	1.4	126.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:40:49	814732.5	803361.7	22.27112	113.8576	1.8	217	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:41:45	814713.8	803325.6	22.27095	113.85725	1.4	247.4	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:42:25	814700.5	803311.1	22.27083	113.85711	1.1	215.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:43:45	814672.8	803301.8	22.27058	113.85702	1	185.4	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:44:59	814676.2	803298.7	22.27061	113.85699	0.5	4.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:45:47	814686.1	803298.7	22.2707	113.85699	0.3	15.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:47:20	814655.1	803304.8	22.27042	113.85705	2.4	183.2	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:48:46	814537.8	803277.8	22.26936	113.85679	3.3	198.6	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:49:35	814457	803246.7	22.26863	113.85649	3.6	201.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:50:27	814372.9	803205.3	22.26787	113.85609	2.8	206.9	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:51:56	814319.8	803187.7	22.26739	113.85592	1.4	275.6	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:52:56	814327.7	803152.6	22.26746	113.85558	1	334.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:53:56	814348.7	803153.7	22.26765	113.85559	0.5	1.6	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:54:46	814366.4	803152.7	22.26781	113.85558	0.4	2.4	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:55:35	814371.9	803162	22.26786	113.85567	0.9	69.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:56:46	814393	803162	22.26805	113.85567	0.7	307.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:57:25	814397.4	803146.6	22.26809	113.85552	0.8	283.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:58:49	814413	803132.2	22.26823	113.85538	1.4	95.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 19:59:46	814408.5	803159	22.26819	113.85564	0.8	93.6	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:00:46	814426.2	803149.7	22.26835	113.85555	0.9	302.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:01:43	814446.2	803122	22.26853	113.85528	0.7	326	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:02:35	814457.3	803122	22.26863	113.85528	0.3	17.4	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:05:19	814456.2	803130.2	22.26862	113.85536	0.2	142.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:07:05	814457.3	803124	22.26863	113.8553	0.4	300.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:09:19	814459.5	803131.3	22.26865	113.85537	0	106.4	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:13:36	814450.6	803131.2	22.26857	113.85537	0.9	111.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:14:40	814458.4	803132.3	22.26864	113.85538	0.6	311.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:15:46	814508.3	803102.5	22.26909	113.85509	2.4	335.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:16:49	814542.7	803044.9	22.2694	113.85453	2.5	255.2	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:17:26	814512.9	802996.4	22.26913	113.85406	3.4	229.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:18:45	814422.4	802876.6	22.26831	113.8529	3.8	230.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:19:00	814409.1	802859.1	22.26819	113.85273	4	229.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:20:49	814378.4	802714.7	22.26791	113.85133	1.9	309.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:21:47	814355.2	802699.2	22.2677	113.85118	3.2	179.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:22:46	814248.9	802700	22.26674	113.85119	3.8	167.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:23:46	814101.6	802727.5	22.26541	113.85146	5.7	169.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:24:52	813901	802767.3	22.2636	113.85185	5.4	176.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:25:25	813824.6	802770.2	22.26291	113.85188	3.3	177.9	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:26:35	813761.5	802759.8	22.26234	113.85178	1.3	183.4	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:27:55	813716.1	802757.6	22.26193	113.85176	0.9	177.6	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:28:55	813698.4	802758.6	22.26177	113.85177	0.3	158.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:29:55	813700.6	802757.6	22.26179	113.85176	0.9	350.6	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:30:55	813725	802744.2	22.26201	113.85163	0.7	320.7	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:31:19	813727.2	802740.1	22.26203	113.85159	0.7	264.5	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:32:46	813629.9	802690.4	22.26115	113.85111	2.4	240.4	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:33:46	813610.2	802587.3	22.26097	113.85011	6	264.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:34:46	813560.9	802441.9	22.26052	113.84773	8.9	251	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:35:47	813419.7	802094.2	22.25924	113.84533	9.2	228.4	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:36:36	813248.3	801968.1	22.25769	113.84411	8.1	201.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:37:50	812949.4	801950.9	22.25499	113.84395	7.7	169.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:38:47	812745.6	801981.4	22.25315	113.84425	5.2	172.9	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:39:48	812671.4	801984.3	22.25248	113.84428	0.7	190.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:40:47	812681.3	801980.2	22.25257	113.84424	0.8	344.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:41:47	812701.3	801967.9	22.25275	113.84412	0.5	331.4	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:41:59	812703.5	801965.8	22.25277	113.8441	0.5	332	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:42:40	812716.8	801959.7	22.25289	113.84404	0.3	157.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:50:40	812682.4	801982.3	22.25258	113.84426	0.4	158.4	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 20:56:44	812617.1	801988.3	22.25199	113.84432	0	201.2	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 21:02:44	812626	801989.4	22.25207	113.84433	0.2	32.8	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 21:08:44	812633.7	801998.7	22.25214	113.84442	0	42.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 21:14:44	812624.8	801995.5	22.25206	113.84439	0.3	232	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 21:20:44	812627.1	801983.2	22.25208	113.84427	0.2	339.2	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 21:26:44	812649.2	801990.4	22.25228	113.84434	0.1	29.2	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 21:32:44	812681.3	802004.9	22.25257	113.84448	0.2	23.4	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 21:41:42	812697.9	802014.3	22.25272	113.84457	0	317.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 21:44:43	812703.4	802011.2	22.25277	113.84454	0	314	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 21:56:42	812709	801999.9	22.25282	113.84443	0.1	305.3	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 22:02:45	812716.7	801996.8	22.25289	113.8444	0.2	300.1	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 22:08:43	812719	801991.6	22.25291	113.84435	0.1	312.9	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 22:11:44	812719	801990.6	22.25291	113.84434	0.2	345	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 22:20:46	812722.3	801986.5	22.25294	113.8443	0.1	315.7	ShipXY
HAI GONG 121	Anchor Handling Tug	17-MAY-2021 22:21:20	812722.3	801986.5	22.252				

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 01:50:51	812731.2	801974.1	22.25302	113.84418	0.1	356.4	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 01:53:50	812727.9	801969	22.25299	113.84413	0.1	36	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 01:59:47	812733.4	801976.2	22.25304	113.8442	0.2	299.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 02:05:51	812727.9	801960.7	22.25299	113.84405	0.1	251.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 02:11:49	812731.2	801961.8	22.25302	113.84406	0.1	355.4	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 02:11:51	812731.2	801961.8	22.25302	113.84406	0.1	355.4	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 02:11:52	812731.2	801961.8	22.25302	113.84406	0.1	355.4	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 02:16:19	812730.1	801966.9	22.25301	113.84411	0.1	209.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 02:20:32	812730.1	801966.9	22.25301	113.84411	0.1	209.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 02:26:48	812730.1	801965.9	22.25301	113.8441	0	304.4	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 02:26:52	812730.1	801965.9	22.25301	113.8441	0	304.4	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 02:35:52	812725.7	801961.8	22.25297	113.84406	0.1	243.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 02:38:49	812727.9	801962.8	22.25299	113.84407	0	248.7	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 02:41:52	812730.1	801966.9	22.25301	113.84411	0	126.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 02:47:52	812726.8	801969	22.25298	113.84413	0.1	139	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 02:53:49	812725.7	801965.9	22.25297	113.8441	0.1	236.7	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 02:53:53	812725.7	801965.9	22.25297	113.8441	0.1	236.7	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 02:59:53	812727.9	801969	22.25299	113.84413	0.1	238.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 03:05:53	812723.5	801965.9	22.25295	113.8441	0.2	223.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 03:08:49	812722.3	801963.8	22.25294	113.84408	0.1	184.7	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 03:11:53	812721.2	801966.9	22.25293	113.84411	0.1	96.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 03:17:53	812727.8	801980.3	22.25299	113.84424	0.1	22.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 03:23:50	812726.7	801976.2	22.25298	113.8442	0	296.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 03:26:53	812723.4	801978.2	22.25295	113.84422	0	357.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 03:35:51	812722.3	801983.4	22.25294	113.84427	0.1	32.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 03:38:51	812724.5	801983.4	22.25296	113.84427	0.1	345	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 03:41:54	812723.4	801989.6	22.25295	113.84433	0.1	25.4	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 03:44:51	812721.2	801989.6	22.25293	113.84433	0.1	25	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 03:50:51	812719	801991.6	22.25291	113.84435	0	51	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 03:56:54	812714.5	801996.8	22.25287	113.8444	0.1	231.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 04:02:54	812716.8	801982.3	22.25289	113.84426	0.1	298.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 04:05:51	812714.6	801978.2	22.25287	113.84422	0.1	242.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 04:08:54	812715.7	801984.4	22.25288	113.84428	0.1	88.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 04:14:55	812712.3	801993.7	22.25285	113.84437	0.1	176.4	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 04:20:51	812713.4	801990.6	22.25286	113.84434	0	288.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 04:20:55	812713.4	801990.6	22.25286	113.84434	0	288.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 04:35:52	812713.4	801989.6	22.25286	113.84433	0.1	91.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 04:38:57	812712.3	801991.6	22.25285	113.84435	0.1	138.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 04:44:55	812709	801976.1	22.25282	113.8442	0.1	298	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 04:50:52	812709	801978.2	22.25282	113.84422	0	171.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 04:50:56	812709	801978.2	22.25282	113.84422	0	171.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 04:56:56	812707.9	801982.3	22.25281	113.84426	0.1	215.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:05:52	812703.5	801974.1	22.25277	113.84418	0.1	176.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:05:56	812703.5	801974.1	22.25277	113.84418	0.1	176.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:17:56	812703.5	801973	22.25277	113.84417	0.2	286.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:23:18	812681.4	801973	22.25257	113.84417	0.5	187.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:24:50	812660.3	801970.9	22.25238	113.84415	0.3	185.4	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:25:50	812662.5	801973	22.2524	113.84417	1.1	25.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:26:50	812684.6	801986.4	22.2526	113.8443	0.5	29.7	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:26:59	812686.9	801987.4	22.25262	113.84431	0.4	30	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:28:43	812676.9	801995.7	22.25253	113.84439	0.5	174.7	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:29:40	812663.6	801978.1	22.25241	113.84422	0.5	245.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:30:46	812725.5	802047.3	22.25297	113.84489	5.5	42.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:31:44	812864.8	802160	22.25423	113.84598	7.1	38.7	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:32:44	813051.6	802286.1	22.25592	113.8472	7.1	28.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:33:40	813221.9	802399.9	22.25746	113.8483	5.1	32	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:34:40	813311.5	802450.6	22.25827	113.84879	1.6	28.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:35:40	813328.1	802457.8	22.25842	113.84886	0.6	5.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:36:34	813323.7	802430	22.25838	113.84859	0.7	240.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:37:50	813349.2	802421.8	22.25861	113.84851	0.5	343.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:38:50	813360.3	802409.5	22.25871	113.84839	0.8	291	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:39:41	813362.6	802387.8	22.25873	113.84818	0.4	261.7	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:40:45	813347.1	802370.3	22.25859	113.84801	0.7	210.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:41:52	813336	802377.5	22.25849	113.84808	0.9	98.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:42:50	813362.5	802407.4	22.25873	113.84837	0.8	42.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:43:49	813371.4	802422.9	22.25881	113.84852	0.6	52.3	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:44:47	813400.1	802437.4	22.25907	113.84866	3.1	6.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:45:49	813498.7	802436.6	22.25996	113.84865	2.9	359.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:46:42	813570.7	802434.7	22.26061	113.84863	2	10.4	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:47:49	813637.3	802354.4	22.26121	113.84785	5	295.4	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:48:39	813678.5	802248.3	22.26158	113.84682	3.8	286.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:49:46	813674.2	802160.7	22.26154	113.84597	1.4	245.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:50:43	813675.4	802136	22.26155	113.84573	0.9	289.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:51:46	813677.6	802136	22.26157	113.84573	1.1	89.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:52:47	813717.5	802140.2	22.26193	113.84577	2.1	327.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:53:50	813698.7	802116.4	22.26176	113.84554	1	229.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:54:49	813605.8	802064.7	22.26092	113.84504	3.9	207.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:55:43	813493	802011.9	22.2599	113.84453	5.4	205.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:56:41	813339.2	801936.3	22.25851	113.8438	5.6	205.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:57:09	813262.9	801900.1	22.25782	113.84345	5.3	205	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:58:39	813053.8	801803.7	22.25593	113.84252	4.8	205.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 05:59:40	812917.7	801739.5	22.2547	113.8419	5.1	206	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 06:00:40	812773.9	801671.2	22.2534	113.84124	5.2	204.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 06:01:49	812664.4	801618.4	22.25241	113.84073	1	217.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 06:02:49	812629	801593.5	22.25209	113.84049	2.1	212.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 06:03:49	812590.3	801573.9	22.25174	113.8403	0.5	183.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 06:04:49	812577.1	801561.5	22.25162	113.84018	0.5	228.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 06:05:38	812564.9	801560.4	22.25151	113.84017	0.6	205.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 06:06:49	812600.3	801578	22.25183	113.84034	0.9	32.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 06:07:38	812578.2	801570.7	22.25163	113.84027	2.7	210.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 06:08:47	812467.5	801546.8	22.25063	113.84004	3.8	170.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 06:10:38	812496.9	801746.8	22.2509	113.84198	7.3	43.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 06:11:38	812678.2	801913.2	22.25254	113.84359	8.3	42.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 06:12:48	812912.5	802106.5	22.25466	113.84546	8.2	38.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 06:13:48	813114.8	802265.7	22.25649	113			

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 06:51:50	812829.5	802069.2	22.25391	113.8451	7.5	28.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 06:52:49	813035.3	802177.9	22.25577	113.84615	7.6	27.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 06:53:49	813242.1	802286.5	22.25764	113.8472	7.6	28.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 06:54:49	813448.9	802396.3	22.25951	113.84826	7.7	28.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 06:55:49	813655.1	802509.1	22.26141	113.84935	7.7	28.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 06:56:49	813867	802618.8	22.26329	113.85041	7.5	29.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 06:57:44	814034	802722.2	22.2648	113.85141	7.6	32	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 06:58:49	814264	802867	22.26688	113.85281	7.6	32.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 06:59:39	814432.1	802973.5	22.2684	113.85384	7.6	37.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:00:39	814603.5	803122.3	22.26995	113.85528	6.6	50.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:01:40	814716.1	803269.9	22.27097	113.85671	3.9	49.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:02:19	814748.1	803315.3	22.27126	113.85715	2	60.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:03:34	814762.4	803358.7	22.27139	113.85757	0.7	83.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:04:39	814763.5	803362.8	22.2714	113.85761	0.3	217.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:05:39	814755.8	803354.5	22.27133	113.85753	0.5	224.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:07:39	814765.7	803352.5	22.27142	113.85751	0.5	5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:08:39	814781.2	803356.6	22.27156	113.85755	0.4	350.7	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:09:40	814802.3	803354.6	22.27175	113.85753	0.9	14.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:10:46	814801.2	803358.7	22.27174	113.85757	1.9	220.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:11:49	814806.8	803321.6	22.27179	113.85721	1.3	254.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:12:57	814784.7	803273.2	22.27159	113.85674	1.5	241	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:13:44	814779.3	803251.5	22.27154	113.85653	0.7	261.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:14:50	814770.5	803196.9	22.27146	113.856	3.2	239.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:14:54	814770.5	803196.9	22.27146	113.856	3.2	239.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:16:24	814695.6	803028.7	22.27078	113.85437	4.3	237.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:17:50	814610.6	802870.8	22.27001	113.85284	3.3	247.4	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:18:52	814561	802770.7	22.26956	113.85187	4.3	235.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:19:39	814487	802697.4	22.26889	113.85116	4.5	218.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:20:56	814364.3	802599.2	22.26778	113.85021	3.6	202.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:21:45	814268	802578.4	22.26691	113.85001	4.2	197.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:22:45	814196.1	802525.7	22.26626	113.8495	1.4	206.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:23:47	814165.1	802541.1	22.26598	113.84965	2.7	95.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:24:39	814172.6	802626.6	22.26605	113.85048	3.8	82	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:25:39	814172.4	802756.5	22.26605	113.85174	4.9	88.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:26:41	814166.5	802901.8	22.266	113.85315	4.8	95.7	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:27:39	814161.9	803012.1	22.26596	113.85422	2.1	87.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:28:34	814162.9	803054.4	22.26597	113.85463	1.5	92.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:29:39	814160.6	803088.4	22.26595	113.85496	1	88.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:30:40	814162.8	803108	22.26597	113.85515	0.4	85.7	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:31:20	814157.2	803113.1	22.26592	113.8552	0.4	127.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:32:40	814157.2	803105.9	22.26592	113.85513	0.4	279.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:33:48	814161.7	803108	22.26596	113.85515	1.5	91.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:34:48	814161.6	803154.3	22.26596	113.8556	1.1	94.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:35:47	814129.3	803204.8	22.26567	113.85609	2.8	150.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:36:48	814053	803166.5	22.26498	113.85572	3.1	243.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:37:40	813996.7	803083.9	22.26447	113.85492	5.4	234.7	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:38:20	813903.9	802964.1	22.26363	113.85376	8.5	230	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:39:38	813736.1	802724.7	22.26211	113.85144	4.1	233.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:40:46	813700.8	802700.9	22.26179	113.85121	0.5	91.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:41:38	813722.9	802699.9	22.26199	113.8512	0.6	5.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:42:39	813740.6	802713.3	22.26215	113.85133	0.4	48.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:43:40	813749.4	802721.6	22.26223	113.85141	0.5	50.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:44:33	813764.9	802731.9	22.26237	113.85151	0.5	45.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:45:40	813757.1	802741.2	22.2623	113.8516	0.3	141.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:47:49	813777.1	802750.5	22.26248	113.85169	1.4	3.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:48:51	813813.6	802742.3	22.26281	113.85161	0.5	304.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:50:45	813877.9	802736.3	22.26339	113.85155	3.2	350.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:51:49	813975.4	802699.4	22.26427	113.85119	3.3	324.7	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:52:47	814014.3	802622.2	22.26462	113.85044	3.1	253.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:53:46	813956.9	802522.1	22.2641	113.84947	4.2	240.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:54:41	813948.3	802415.9	22.26402	113.84844	3.6	274.7	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:55:47	813949.6	802330.3	22.26403	113.84761	1.5	228.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:56:44	813875.4	802342.6	22.26336	113.84773	2.9	175.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:57:40	813756.9	802339.2	22.26229	113.84777	4.7	180	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:58:40	813605.2	802338.9	22.26092	113.8477	5.1	180.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 07:59:18	813505.5	802336.6	22.26002	113.84768	4.9	180.6	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 08:00:44	813380.4	802336.3	22.25889	113.84768	0.9	180.7	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 08:01:40	813339.4	802335.2	22.25852	113.84767	1.1	194.4	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 08:02:49	81319.5	802326.9	22.25834	113.84759	0.7	194	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 08:03:44	81311.8	802319.7	22.25827	113.84752	0.3	231.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 08:04:23	81329.5	802315.6	22.25843	113.84748	1.2	357.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 08:05:39	813317.4	802304.2	22.25832	113.84737	3.4	204.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 08:06:49	813209	802234.9	22.25734	113.8467	4.4	219.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 08:07:39	813091.8	802141.9	22.25628	113.8458	6.8	216.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 08:08:39	812909.4	802019.9	22.25463	113.84462	7.3	213.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 08:09:40	812724.7	801917.4	22.25296	113.84363	7.3	202.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 08:10:18	812570.9	801861.4	22.25157	113.84309	7.3	198.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 08:11:33	812319.7	801786.6	22.2493	113.84237	7.3	196.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 08:16:18	812192.3	801800.8	22.24815	113.84251	0.6	94.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 08:21:56	812181.1	801834.8	22.24805	113.84284	0.3	293.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 08:25:00	812195.6	801823.5	22.24818	113.84273	0.2	338.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 08:33:57	812231	801812.2	22.2485	113.84262	0.1	331.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 08:37:01	812234.4	801806	22.24853	113.84256	0.1	307.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 08:46:01	812242.2	801777.2	22.2486	113.84228	0.2	286.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 08:49:01	812237.7	801772	22.24856	113.84223	0.1	289	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 08:58:01	812241.1	801778.2	22.24859	113.84229	0.1	79.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 09:04:01	812243.3	801771	22.24861	113.84222	0.1	265.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 09:15:58	812243.3	801779.3	22.24861	113.8423	0.2	270.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 09:22:02	812242.2	801772	22.2486	113.84223	0.1	262.4	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 09:28:02	812242.2	801772	22.2486	113.84223	0.1	244.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 09:34:02	812244.4	801773.1	22.24862	113.84224	0.1	93.7	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 09:40:02	812241.1	801763.8	22.24859	113.84215	0.1	235.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 09:46:02	812245.5	801770	22.24863	113.84221	0	82.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 09:52:03	812243.3	801777.2	22.24861	113.84228	0.2	88.7	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 09:58:03	812237.8	801756.6	22.2				

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 14:52:05	812226.6	801793.7	22.24846	113.84244	0.1	252.7	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 15:04:10	812212.3	801777.1	22.24833	113.84228	0.1	242.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 15:07:11	812205.6	801765.8	22.24827	113.84217	0.1	240.4	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 15:13:11	812206.8	801758.6	22.24828	113.8421	0	303.4	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 15:22:11	812211.2	801776.1	22.24832	113.84227	0.1	103.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 15:28:11	812204.5	801800.8	22.24826	113.84251	0.1	84.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 15:31:10	812205.6	801799.8	22.24827	113.8425	0	10	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 15:37:11	812210	801794.7	22.24831	113.84245	0.1	239.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 15:46:08	812216.6	801798.8	22.24837	113.84249	0	37.7	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 15:52:09	812203.4	801775.1	22.24825	113.84226	0.3	223.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 15:55:12	812181.3	801760.6	22.24805	113.84212	0.1	211.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 16:01:12	812179.1	801753.4	22.24803	113.84205	0.1	314.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 16:10:07	812205.7	801757.5	22.24827	113.84209	0.1	330.7	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 16:16:12	812207.8	801781.2	22.24829	113.84232	0.1	82.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 16:22:09	812203.4	801789.5	22.24825	113.8424	0	120.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 16:25:13	812212.2	801791.6	22.24833	113.84242	0	118.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 16:34:23	812191.2	801793.6	22.24814	113.84244	0.1	185.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 16:40:09	812172.4	801776	22.24797	113.84227	0.4	232.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 16:43:13	812166.9	801752.3	22.24792	113.84204	0.2	280.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 16:52:13	812183.5	801744.1	22.24807	113.84196	0.2	15.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 16:55:11	812183.6	801740	22.24807	113.84192	0.1	283	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 17:10:14	812141.4	801764.6	22.24769	113.84216	0.1	252.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 17:19:14	812141.4	801765.6	22.24769	113.84217	0.1	269	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 17:28:09	812140.3	801765.6	22.24768	113.84217	0.1	18.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 17:34:16	812137	801761.5	22.24765	113.84213	0.1	273.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 17:40:14	812132.6	801760.5	22.24761	113.84212	0.1	259.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 17:43:15	812125.9	801756.3	22.24755	113.84208	0.2	219	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 17:52:15	812067.3	801738.7	22.24702	113.84191	0.1	182.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 17:58:20	812062.9	801729.4	22.24698	113.84182	0.1	300.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 18:04:15	812064	801729.4	22.24699	113.84182	0	289.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 18:10:15	812059.6	801727.3	22.24695	113.8418	0.1	237.4	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 18:13:11	812058.5	801725.3	22.24694	113.84178	0.1	255.4	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 18:25:16	812059.5	801733.5	22.24695	113.84186	0	119.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 18:31:16	812057.3	801732.5	22.24693	113.84185	0.1	161	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 18:38:22	812048.4	801745.8	22.24685	113.84198	0.2	109.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 18:52:16	812051.8	801742.8	22.24688	113.84195	0.2	280.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 18:58:16	812054	801733.5	22.2469	113.84186	0.1	122.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:04:12	812052.9	801736.6	22.24689	113.84189	0.1	95.7	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:13:17	812056.2	801729.4	22.24692	113.84182	0.1	299.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:22:17	812055.2	801718	22.24691	113.84171	0	295.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:29:20	812128.2	801754.3	22.24757	113.84206	0.3	17	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:32:30	812401.9	801639.4	22.25004	113.84094	6.4	334.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:33:50	812570.4	801553.2	22.25156	113.8401	3.3	278.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:34:48	812517.3	801533.5	22.25108	113.83991	1.5	131.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:35:45	812523.9	801558.3	22.25114	113.84015	1	30.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:36:35	812551.6	801560.4	22.25139	113.84017	1	6.4	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:37:45	812573.7	801570.7	22.25159	113.84027	0.3	44.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:38:40	812590.3	801578	22.25174	113.84034	0.8	33.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:39:45	812593.6	801586.2	22.25177	113.84042	0.3	67.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:40:35	812611.3	801584.2	22.25193	113.8404	0.4	343	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:41:40	812635.7	801596.6	22.25215	113.84052	0.9	41.4	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:42:41	812670	801617.3	22.25246	113.84072	1.8	25.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:42:59	812679.9	801618.4	22.25255	113.84073	0.3	4	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:44:49	812714.2	801639.1	22.25286	113.84093	1.8	18.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:45:52	812777.3	801655.7	22.25343	113.84109	3	17.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:46:50	812900.1	801681.8	22.25454	113.84134	3.6	8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:47:39	812982	801708.7	22.25528	113.84216	3.4	21.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:48:50	813098.2	801754.4	22.25633	113.84204	3.5	20.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:49:30	813159	801782.3	22.25688	113.84231	3.3	20.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:50:43	813262	801799	22.25781	113.84247	2.4	339.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:51:47	813258.7	801766	22.25778	113.84215	2.2	221.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:52:48	813201.3	801721.6	22.25726	113.84172	4.4	199.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:53:27	813095	801682.2	22.25663	113.84134	5.9	202.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:54:25	812937.9	801619	22.25488	113.84073	6.4	203.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:55:29	812770.9	801541.3	22.25337	113.83998	4.2	205.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:56:29	812645.9	801479.2	22.25224	113.83938	5.1	205.6	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:57:34	812497.7	801409.8	22.2509	113.83871	5.3	204.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 19:59:44	812194.6	801279.2	22.24816	113.83745	2.8	191.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 20:05:46	812082.7	801287.2	22.24715	113.83753	2.3	71.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 20:10:39	812418.3	801747.7	22.25019	113.84199	3.7	56.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 20:11:29	812456.9	801811.7	22.25054	113.84261	2.4	53.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 20:12:35	812486.7	801870.5	22.25081	113.84318	2.2	54.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 20:13:45	812527.5	801922.1	22.25118	113.84368	1	58.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 20:14:40	812557.4	801954.2	22.25145	113.84399	1.4	46.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 20:15:39	812580.6	801976.9	22.25166	113.84421	1.1	29	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 20:16:45	812600.5	801988.3	22.25184	113.84432	0.6	21.7	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 20:17:44	812609.3	801993.4	22.25192	113.84437	0.4	70.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 20:18:29	812610.4	801996.5	22.25193	113.8444	0.5	49.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 20:19:50	812616	802002.7	22.25198	113.84446	0.5	84.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 20:20:04	812616	802004.8	22.25198	113.84448	0.4	80.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 20:22:48	812633.7	801993.5	22.25214	113.84437	0.7	293.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 20:23:48	812649.2	801991.5	22.25228	113.84435	0.3	12.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 20:24:48	812652.5	801992.5	22.25231	113.84436	0.4	6.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 20:26:54	812654.7	802001.8	22.25233	113.84445	0.4	92.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 20:28:41	812658	801998.7	22.25236	113.84442	0.4	332.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 20:30:35	812659.8	801998.7	22.25235	113.84442	0.2	85	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 20:32:45	812668	802002.9	22.25245	113.84446	1.1	0.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 20:33:47	812712.3	802009.1	22.25285	113.84452	1.6	37.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 20:34:02	812720	802015.3	22.25292	113.84458	0.9	36	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 20:35:45	812733.3	802016.4	22.25304	113.84459	1.4	12.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 20:36:48	812813	802014.5	22.25376	113.84457	2.8	8.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 20:37:48	812888.3	802037.4	22.25444	113.84479	2.8	15.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 20:38:48	812975.7	802068.5	22.25523	113.84509	3.3	8.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 20:39:34	813046.6	802060.4	22.25587	113.84501	3.7	349.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 20:40:48	813182.8	802049.3	22.2571	113.84449	2.9</		

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:25:41	814114.6	802846.1	22.26553	113.85261	3.7	268	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:26:39	814096	802737.8	22.26536	113.85156	3.4	261	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:27:39	814082.9	802636.8	22.26524	113.85058	3	261.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:28:34	814069.8	802563.5	22.26512	113.84987	2.8	255.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:29:44	814022.4	802453.2	22.26469	113.8488	3.6	244.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:30:45	813980.6	802343.8	22.26431	113.84774	3.2	260.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:31:46	813915.4	802271.5	22.26372	113.84704	3.8	199.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:32:48	813805.9	802225.9	22.26273	113.8466	2.8	202.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:33:47	813735.1	802199	22.26209	113.84634	1.4	170.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:34:48	813738.2	802286.6	22.26212	113.84719	3.5	90.4	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:35:29	813742.4	802367	22.26216	113.84797	4.2	85.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:36:49	813752.1	802530.9	22.26225	113.84956	3.9	85.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:37:49	813749.6	802641.2	22.26223	113.85063	3.4	89.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:38:49	813744	802693.7	22.26218	113.85114	0.8	115.7	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:39:49	813732.8	802714.3	22.26208	113.85134	0.4	106.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:40:49	813726.1	802736	22.26202	113.85155	0.9	123.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:41:49	813708.4	802760.7	22.26186	113.85179	0.5	131.4	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:42:39	813696.2	802753.4	22.26175	113.85172	0.8	226.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:43:45	813695.2	802726.6	22.26174	113.85146	0.6	270.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:44:40	813699.6	802709.1	22.26178	113.85129	0.6	285.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:45:53	813685.3	802680.2	22.26165	113.85101	1.5	190.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:46:34	813637.6	802694.5	22.26122	113.85115	3	163.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:47:52	813573.5	802648	22.26064	113.8507	2.2	247.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:48:45	813543.8	802573.7	22.26037	113.84998	4.2	250.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:49:45	813493.1	802442.7	22.25991	113.84871	4.6	245.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:50:29	813442.4	802341.6	22.25945	113.84773	3.9	243.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:51:51	813406.1	802252.9	22.25912	113.84687	0.6	287.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:52:47	813406.1	802251.9	22.25912	113.84686	1	209	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:53:45	813375.1	802252.8	22.25884	113.84687	1.6	124.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:54:48	813362.8	802278.6	22.25873	113.84712	0.7	105.7	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:55:29	813358.4	802289.9	22.25869	113.84723	0.5	105.7	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:56:50	813378.3	802298.2	22.25887	113.84731	0.7	356.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:57:44	813393.8	802296.2	22.25901	113.84729	0.5	348.7	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:58:48	813410.4	802306.5	22.25916	113.84739	1.7	343	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 21:59:47	813442.5	802290.1	22.25945	113.84723	0.6	251.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 22:00:20	813453.6	802294.2	22.25955	113.84727	0.6	26.7	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 22:01:39	813453.6	802297.3	22.25955	113.8473	0.7	130.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 22:02:48	813450.3	802295.2	22.25952	113.84728	1.5	318.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 22:03:42	813475.8	802267.5	22.25975	113.84701	1.5	292	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 22:04:34	813434.9	802218.9	22.25938	113.84654	3.6	222.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 22:05:42	813350.9	802151.8	22.25862	113.84589	1.3	220	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 22:06:48	813328.8	802128	22.25842	113.84566	0.5	135.4	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 22:07:52	813359.9	802109.5	22.2587	113.84548	2.3	266.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 22:08:45	813370	802044.6	22.25879	113.84485	3	290	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 22:09:46	813411.1	801981.8	22.25916	113.84424	1.2	292.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 22:10:45	813369	801966.3	22.25878	113.84409	2.5	186.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 22:11:45	813278.3	801957.8	22.25796	113.84401	3.1	176.7	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 22:12:45	813158.6	801962.7	22.25688	113.84406	3.9	182.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 22:13:30	813054.6	801958.4	22.25594	113.84402	4.6	178.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 22:14:32	812911.7	801954.9	22.25465	113.84399	4.6	182.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 22:15:35	812812.1	801953.7	22.25375	113.84398	1.4	182.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 22:16:35	812774.4	801950.5	22.25341	113.84395	1.2	171.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 22:17:35	812750	801959.7	22.25319	113.84404	0.5	159.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 22:18:49	812789.9	801958.8	22.25355	113.84403	0.8	359.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 22:19:40	812789.9	801958.8	22.25355	113.84403	1.5	169.2	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 22:20:45	812698	801963.8	22.25272	113.84408	2.8	175.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 22:21:46	812607.2	801970.8	22.2519	113.84415	3.8	184.7	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 22:22:40	812466.6	801943.7	22.25063	113.84389	6	192.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 22:23:52	812238.7	801853.5	22.24857	113.84302	6.6	212	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 22:29:46	811695.8	801458.5	22.24366	113.8392	0.4	166.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 22:30:50	811765.5	801525.6	22.24429	113.83985	1	49.9	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 22:39:19	811773.1	801573.1	22.24436	113.84031	0.1	141.3	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 22:45:14	811779.8	801570	22.24442	113.84028	0.1	353.8	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 22:51:20	811780.9	801571	22.24443	113.84029	0.1	43.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 23:00:20	811792	801553.5	22.24453	113.84012	0.1	299.4	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 23:12:20	811797.5	801542.2	22.24458	113.84001	0.2	325.7	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 23:15:34	811797.5	801542.2	22.24458	113.84001	0.2	325.7	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 23:30:16	811798.7	801536	22.24459	113.83995	0	67.6	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 23:36:21	811796.4	801536	22.24457	113.83995	0	164.5	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 23:48:21	811804.2	801535	22.24464	113.83994	0	287.1	ShipXY
HAI GONG 121	Anchor Handling Tug	18-MAY-2021 23:57:19	811800.9	801531.9	22.24461	113.83991	0	332	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 00:12:17	811805.3	801519.5	22.24465	113.83979	0.1	265.1	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 00:18:22	811806.5	801514.4	22.24466	113.83974	0	292.2	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 00:24:22	811804.3	801503.1	22.24464	113.83963	0.1	257.2	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 00:30:17	811799.8	801496.9	22.2446	113.83957	0.1	320.5	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 00:34:46	811804.3	801503.1	22.24464	113.83963	0	356.3	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 00:42:22	811802.1	801501	22.24462	113.83961	0.1	274.1	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 00:54:19	811804.3	801505.1	22.24464	113.83965	0.1	7	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 01:09:23	811808.7	801515.4	22.24468	113.83975	0.1	59.8	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 01:12:18	811806.5	801513.4	22.24466	113.83973	0.1	29.1	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 01:18:23	811803.1	801516.5	22.24463	113.83976	0.1	88.9	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 01:27:24	811802	801510.3	22.24462	113.8397	0	281.7	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 01:28:54	811803.1	801509.2	22.24463	113.83969	0	326.6	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 01:36:24	811805.4	801509.2	22.24465	113.83969	0	298.4	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 01:42:24	811804.2	801509.2	22.24464	113.83969	0	296.2	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 01:48:24	811803.2	801502	22.24463	113.83962	0.1	270	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 02:12:25	811802.1	801500	22.24462	113.8396	0.1	6.4	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 02:00:24	811805.4	801505.1	22.24465	113.83965	0	66.9	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 02:12:25	811806.5	801510.3	22.24466	113.8397	0.1	349.1	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 02:24:25	811806.5	801513.4	22.24466	113.83973	0.2	331.8	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 02:33:20	811805.4	801501	22.24465	113.83961	0.1	278.4	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 02:36:24	811805.4	801505.1	22.24465	113.83965	0.1	73	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 02:39:50	811805.4	801504.1	22.24465	113.83965	0	340	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 02:54:20	811801	801497.9	22.24461	113.83958	0	258.5	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 03:06:21	811798.8	801491.7	22.24459	11			

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 08:24:36	811773.2	801519.5	22.24436	113.83979	0.2	312.6	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 08:33:34	811771	801513.3	22.24434	113.83973	0.1	271.2	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 08:36:35	811777.7	801502	22.2444	113.83962	0.1	225.4	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 08:48:28	811781	801515.4	22.24443	113.83975	0.3	62.6	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 08:54:37	811775.4	801523.6	22.24438	113.83983	0.2	306	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 09:00:35	811785.4	801509.2	22.24447	113.83969	0.1	281.2	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 09:06:35	811796.5	801527.8	22.24457	113.83987	0.2	76.2	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 09:15:36	811799.8	801526.8	22.2446	113.83986	0.2	274.5	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 09:21:36	811805.4	801506.1	22.24465	113.83966	0.1	323.3	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 09:27:30	811799.9	801492.7	22.2446	113.83953	0.1	239	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 09:33:36	811793.1	801524.7	22.24454	113.83984	0.3	121.2	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 09:45:36	811805.3	801514.4	22.24465	113.83974	0.2	275.9	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 09:51:34	811804.3	801507.2	22.24464	113.83967	0.1	261	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 09:54:37	811805.4	801507.2	22.24465	113.83967	0.1	276	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 10:00:36	811804.3	801507.2	22.24464	113.83967	0.1	356	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 10:06:37	811799.9	801494.8	22.2446	113.83955	0.1	252.9	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 10:18:37	811803.2	801503.1	22.24463	113.83963	0.2	246.7	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 10:24:37	811803.2	801494.8	22.24463	113.83955	0	273.7	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 10:33:32	811807.6	801506.2	22.24467	113.83966	0.1	237.2	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 10:39:37	811803.2	801493.8	22.24463	113.83954	0.2	359	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 10:48:38	811802.1	801498.9	22.24462	113.83959	0.1	244.1	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 10:54:38	811806.5	801513.4	22.24466	113.83973	0.2	77.3	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 11:00:47	811804.3	801504.1	22.24464	113.83964	0.2	261	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 11:15:32	811806.5	801510.3	22.24466	113.8397	0	59.5	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 11:18:39	811808.7	801506.2	22.24468	113.83966	0.1	315.7	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 11:27:38	811805.4	801500	22.24465	113.8396	0.2	111	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 11:30:39	811801	801488.6	22.24461	113.83949	0.1	256.1	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 11:36:39	811803.2	801494.8	22.24463	113.83955	0.2	52.5	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 11:42:33	811804.2	801521.6	22.24464	113.83981	0.2	24.8	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 11:54:33	811803.1	801536	22.24463	113.83995	0.3	133.6	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 11:54:37	811803.1	801536	22.24463	113.83995	0.3	134	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 12:03:40	811814.3	801489.7	22.24473	113.8395	0.1	260	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 12:12:34	811813.1	801493.8	22.24472	113.83954	0.1	265.5	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 12:21:38	811814.2	801496.9	22.24473	113.83957	0.2	69	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 12:30:40	811814.2	801504.1	22.24473	113.83964	0.1	65.4	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 12:45:34	811815.3	801502	22.24474	113.83962	0.3	89	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 12:45:38	811815.3	801502	22.24474	113.83962	0.3	89	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 13:00:41	811817.5	801507.2	22.24476	113.83967	0.1	355.4	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 13:09:41	811817.5	801504.1	22.24476	113.83964	0.1	219.8	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 13:12:37	811814.2	801505.1	22.24473	113.83965	0	177.4	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 13:18:42	811815.3	801507.2	22.24474	113.83967	0.1	137.6	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 13:27:36	811817.6	801501	22.24476	113.83961	0.1	325	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 13:33:42	811815.3	801497.9	22.24474	113.83958	0	221.4	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 13:42:42	811815.3	801496.9	22.24474	113.83957	0.1	202.9	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 13:48:38	811816.4	801504.1	22.24475	113.83964	0.1	48	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 13:57:36	811815.3	801507.2	22.24474	113.83967	0.1	262.1	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 14:03:43	811810.9	801510.3	22.2447	113.8397	0.1	256.2	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 14:09:37	811813.1	801508.2	22.24472	113.83968	0.1	293.1	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 14:12:43	811813.1	801510.3	22.24472	113.8397	0.1	282.7	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 14:24:43	811815.3	801507.2	22.24474	113.83967	0.1	191.6	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 14:30:44	811813.1	801518.5	22.24472	113.83978	0.1	27.9	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 14:36:44	811812	801516.5	22.24471	113.83976	0.2	271.7	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 14:45:44	811812	801522.7	22.24471	113.83982	0.1	8.9	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 14:51:38	811812	801516.5	22.24471	113.83976	0	274.5	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 15:00:44	811817.5	801513.4	22.24476	113.83973	0.1	271.7	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 15:06:39	811814.2	801507.2	22.24473	113.83967	0.1	280.1	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 15:09:35	811816.4	801509.3	22.24475	113.83969	0	7	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 15:21:39	811816.4	801521.6	22.24475	113.83981	0.1	87.2	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 15:27:40	811813.1	801516.5	22.24472	113.83976	0.1	353	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 15:30:45	811814.2	801519.6	22.24473	113.83979	0.1	326.6	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 15:36:40	811815.3	801516.5	22.24474	113.83976	0.2	352.9	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 15:51:39	811813.1	801509.3	22.24472	113.83969	0.2	236.3	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 16:03:41	811812	801498.9	22.24471	113.83959	0.1	278.8	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 16:06:46	811814.2	801502	22.24473	113.83962	0.1	38.7	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 16:15:59	811814.2	801502	22.24473	113.83962	0.1	275.3	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 16:21:45	811815.3	801509.3	22.24474	113.83969	0.1	96	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 16:30:47	811815.3	801500	22.24474	113.8396	0	284.7	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 16:39:47	811813.2	801485.5	22.24472	113.83946	0.1	263.2	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 16:45:47	811818.7	801486.6	22.24477	113.83947	0.1	325.7	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 16:51:47	811815.4	801475.2	22.24474	113.83936	0.1	280.9	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 17:03:47	811813.2	801473.2	22.24472	113.83934	0.1	304.9	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 17:09:48	811809.9	801464.9	22.24469	113.83926	0.1	275	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 17:15:42	811802.1	801473.2	22.24462	113.83934	0.2	119.3	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 17:21:48	811798.8	801471.1	22.24459	113.83932	0.2	265.8	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 17:27:48	811792.2	801459.7	22.24453	113.83921	0.1	196.8	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 17:33:48	811783.3	801457.6	22.24445	113.83919	0.1	222.7	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 17:39:48	811767.8	801457.6	22.24431	113.83919	0.1	147	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 17:45:49	811747.8	801479.2	22.24413	113.8394	0.2	120.7	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 17:51:49	811726.7	801511.1	22.24394	113.83971	0.3	126.6	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 18:03:49	811702.4	801509	22.24372	113.83969	0.1	275.1	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 18:09:49	811699.1	801504.9	22.24369	113.83965	0	251.3	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 18:12:43	811695.7	80150	22.24366	113.8397	0.1	139	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 18:18:49	811693.5	801518.3	22.24364	113.83978	0.1	68.1	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 18:27:50	811692.4	801506.9	22.24363	113.83967	0.1	240.2	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 18:29:16	811690.2	801512.1	22.24361	113.83972	0.1	173.4	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 18:36:50	811691.3	801497.6	22.24362	113.83958	0.1	267	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 18:42:43	811683.6	801500.7	22.24355	113.83961	0.1	148.8	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 18:48:50	811685.8	801501.8	22.24357	113.83962	0.1	91	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 18:54:50	811684.7	801498.7	22.24356	113.83959	0.1	122.9	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 19:00:50	811682.5	801497.6	22.24354	113.83958	0	58.5	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 19:06:51	811672.5	801497.6	22.24345	113.83958	0.2	177.9	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 19:12:51	811649.3	801493.4	22.24324	113.83954	0.2	182.9	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 19:21:51	811611.6	801490.3	22.2429	113.83951	0.1	231	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 19:27:51	811616.1	801480	22.24294	113.83941	0.1	276.4	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 19:33:51	811608.3	801473.8	22.24287	113.839			

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 23:33:58	811672.5	801515.1	22.24345	113.83975	0	293	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 23:48:51	811689.1	801515.2	22.2436	113.83975	0.2	315.9	ShipXY
HAI GONG 121	Anchor Handling Tug	19-MAY-2021 23:54:58	811692.4	801506.9	22.24363	113.83967	0.1	283.9	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 00:01:00	811699.1	801495.6	22.24369	113.83956	0	335.1	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 00:06:58	811701.3	801500.8	22.24371	113.83961	0.1	315.3	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 00:09:58	811700.2	801498.7	22.2437	113.83959	0.1	305	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 00:18:58	811708	801488.4	22.24377	113.83949	0.2	337	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 00:27:51	811737.9	801474	22.24404	113.83935	0.3	341.7	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 00:30:59	811773.3	801472.1	22.24436	113.83933	0.3	20.6	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 00:42:52	811774.5	801454.5	22.24437	113.83916	0.2	18.9	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 00:58:00	811771.2	801452.5	22.24434	113.83914	0.1	246.7	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 01:04:00	811774.5	801454.5	22.24437	113.83916	0.1	100.7	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 01:13:00	811773.4	801454.5	22.24436	113.83916	0.1	255.6	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 01:19:00	811770.1	801448.3	22.24433	113.8391	0.1	321	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 01:25:00	811777.8	801462.8	22.2444	113.83924	0	63.4	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 01:34:00	811774.5	801452.5	22.24437	113.83914	0	2.5	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 01:39:53	811773.4	801456.6	22.24436	113.83918	0.2	335.9	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 01:46:04	811776.7	801453.5	22.24439	113.83915	0	14.2	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 01:52:01	811780	801478.3	22.24442	113.83939	0.1	64.5	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 01:58:01	811776.7	801461.8	22.24439	113.83923	0.1	253.5	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 02:04:01	811775.5	801470	22.24438	113.83931	0.1	83.4	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 02:06:54	811780	801476.2	22.24442	113.83937	0.2	348.5	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 02:16:02	811774.4	801471	22.24437	113.83932	0.1	97.9	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 02:22:02	811776.7	801463.8	22.24439	113.83925	0.1	256.2	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 02:23:11	811776.7	801457.6	22.24439	113.83919	0.1	306.1	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 02:37:01	811778.9	801460.7	22.24441	113.83922	0	285	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 02:39:14	811778.9	801460.7	22.24441	113.83922	0	284.9	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 02:49:02	811776.7	801459.7	22.24439	113.83921	0.2	257.1	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 02:55:03	811776.6	801481.3	22.24439	113.83942	0.2	92.1	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 03:04:03	811777.8	801471	22.2444	113.83932	0.1	53	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 03:16:03	811777.7	801475.2	22.2444	113.83936	0	106.3	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 03:19:04	811778.9	801475.2	22.24441	113.83936	0	61	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 03:25:03	811776.6	801477.2	22.24439	113.83938	0.1	45.7	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 03:31:03	811773.3	801471	22.24436	113.83932	0.1	263	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 03:45:56	811772.3	801456.6	22.24435	113.83918	0.1	236.6	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 03:49:04	811775.6	801462.8	22.24438	113.83924	0	351.8	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 04:00:56	811775.6	801464.8	22.24438	113.83926	0.1	339.3	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 04:16:05	811777.8	801465.9	22.2444	113.83927	0.1	306.6	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 04:22:05	811777.8	801472.1	22.2444	113.83933	0.1	45.8	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 04:27:57	811776.7	801466.9	22.24439	113.83928	0.2	44.4	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 04:31:05	811775.6	801466.9	22.24438	113.83928	0.1	172.5	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 04:40:05	811772.2	801488.6	22.24435	113.83949	0.3	107	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 04:51:58	811771.1	801462.8	22.24434	113.83924	0	173.5	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 04:58:06	811774.4	801473.1	22.24437	113.83934	0	127	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 05:04:06	811778.9	801469	22.24441	113.8393	0.1	209	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 05:06:58	811776.7	801459.7	22.24439	113.83921	0.2	238.5	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 05:21:58	811772.2	801494.7	22.24435	113.83955	0.2	354.2	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 05:28:06	811770	801460.7	22.24433	113.83922	0.1	250.6	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 05:33:59	811771.1	801474.1	22.24434	113.83935	0.2	89	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 05:37:07	811767.7	801494.7	22.24431	113.83955	0.3	120.7	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 05:43:07	811775.5	801487.5	22.24438	113.83948	0.2	259.5	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 05:51:59	811773.3	801471	22.24436	113.83932	0.1	61.8	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 05:55:07	811776.6	801482.4	22.24439	113.83943	0.1	102.3	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 06:01:07	811763.3	801501.9	22.24427	113.83962	0.1	97.8	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 06:10:12	811768.9	801466.9	22.24432	113.83928	0.1	256.6	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 06:19:11	811771.1	801475.1	22.24434	113.83936	0.1	48.5	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 06:28:11	811775.6	801466.9	22.24438	113.83928	0.1	143.4	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 06:34:01	811772.2	801466.9	22.24435	113.83928	0.1	115.4	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 06:37:08	811774.4	801466.9	22.24437	113.83928	0.1	77	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 06:46:08	811771.1	801461.7	22.24434	113.83923	0.2	145.4	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 06:55:09	811770	801464.8	22.24433	113.83926	0.1	219.9	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 07:01:09	811773.3	801481.3	22.24436	113.83942	0.1	99	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 07:10:09	811757.7	801510.2	22.24422	113.8397	0.1	141.1	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 07:13:01	811750	801514.3	22.24415	113.83974	0.1	164.9	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 07:19:09	811740	801517.3	22.24406	113.83977	0.1	203.1	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 07:25:09	811742.2	801518.4	22.24408	113.83978	0.1	8.5	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 07:31:09	811738.9	801522.5	22.24405	113.83982	0.2	114.8	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 07:40:03	811726.7	801519.4	22.24394	113.83979	0.2	193.9	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 07:43:10	811724.5	801512.2	22.24392	113.83972	0.2	259.6	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 07:55:11	811724.5	801510.1	22.24392	113.8397	0.2	42.3	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 08:01:10	811709.1	801479.1	22.24378	113.8394	0.1	24.8	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 08:10:10	811705.8	801481.2	22.24375	113.83942	0.1	89.3	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 08:13:11	811704.7	801465.7	22.24374	113.83927	0.2	265.6	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 08:16:08	811706.9	801465.7	22.24376	113.83927	0.1	246	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 08:31:11	811709	801503.9	22.24378	113.83964	0.1	101.9	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 08:40:11	811732.3	801497.7	22.24399	113.83958	0.3	292.2	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 08:46:11	811722.4	801467.8	22.2439	113.83929	0.1	204.6	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 08:49:11	811708	801456.5	22.24377	113.83918	0.2	250	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 09:01:04	811733.5	801443.1	22.244	113.83905	0.1	331.5	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 09:10:12	811744.6	801460.7	22.2441	113.83922	0.2	68.3	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 09:16:12	811735.6	801489.5	22.24402	113.8395	0.1	105.2	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 09:34:13	811731.3	801456.5	22.24398	113.83918	0.2	166.9	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 09:40:13	811729.1	801455.5	22.24396	113.83917	0.2	244.8	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 09:46:13	811726.9	801455.5	22.24394	113.83917	0.1	193.1	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 09:52:13	811724.6	801457.5	22.24392	113.83919	0.1	169.6	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 09:58:13	811726.9	801453.4	22.24394	113.83915	0.1	346	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 09:59:51	811728	801452.4	22.24395	113.83914	0.1	339.7	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 10:10:14	811731.3	801453.4	22.24398	113.83915	0	0.8	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 10:22:14	811724.6	801452.4	22.24392	113.83914	0.1	277.8	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 10:28:14	811729.1	801458.6	22.24396	113.8392	0.1	354.7	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 10:37:14	811750.1	801471	22.24415	113.83932	0.1	67	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 10:43:14	811754.4	801507.1	22.24419	113.83967	0.2	89	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 10:52:06	811767.7	801503	22.24431	113.83963	0.2	303.4	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 11:04:15	811774.5	801450.4	22.24437	113.83912	0.1	284.4	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 11:10:15	811765.5	801485.4	22.24429	113.83946	0		

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 15:13:21	811779.9	801492.7	22.2442	113.83953	0.2	68.4	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 15:19:22	811774.4	801499.9	22.2437	113.8396	0.1	71	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 15:25:22	811771	801507.1	22.2434	113.83967	0.1	124.8	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 15:37:22	811751.1	801524.6	22.2416	113.83984	0	21.8	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 15:43:22	811759.9	801529.8	22.2424	113.83989	0	201	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 15:49:22	811747.7	801539	22.2413	113.83998	0.2	246	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 15:55:22	811747.7	801536.9	22.2413	113.83996	0.2	179.5	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 16:04:14	811723.3	801540	22.24391	113.83999	0.2	176.7	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 16:07:23	811709	801537.9	22.24378	113.83997	0.1	186	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 16:16:23	811700.2	801502.8	22.2437	113.83963	0.3	272.6	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 16:22:23	811719.1	801478.1	22.24387	113.83939	0	9.4	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 16:34:19	811725.7	801469.9	22.24393	113.83931	0.2	251.2	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 16:40:24	811723.5	801455.5	22.24391	113.83917	0.1	287.5	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 16:46:25	811730.2	801451.3	22.24397	113.83913	0.2	22.1	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 16:49:24	811740.1	801460.6	22.24406	113.83922	0.1	42.6	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 16:51:52	811740.1	801460.6	22.24406	113.83922	0.1	42.6	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 17:07:24	811724.6	801455.5	22.24392	113.83917	0.1	214.5	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 17:16:25	811730.2	801459.6	22.24397	113.83921	0	58.6	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 17:22:18	811726.8	801458.6	22.24394	113.8392	0.1	277.5	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 17:34:26	811712.5	801456.5	22.24381	113.83918	0.1	204	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 17:37:16	811714.7	801453.4	22.24383	113.83915	0.1	285.9	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 17:43:25	811709.1	801450.3	22.24378	113.83912	0.1	155.4	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 17:52:17	811681.4	801468.8	22.24353	113.8393	0.1	147.5	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 17:55:25	811684.7	801481.1	22.24356	113.83942	0	87.6	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 18:04:17	811691.4	801459.5	22.24362	113.83921	0.1	291.7	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 18:07:26	811688.1	801466.7	22.24359	113.83928	0.1	130.3	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 18:16:18	811685.9	801463.6	22.24357	113.83925	0.2	292	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 18:22:26	811684.8	801463.6	22.24356	113.83925	0.1	132.6	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 18:28:26	811682.5	801480.1	22.24354	113.83941	0.1	332.1	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 18:34:26	811685.9	801462.6	22.24357	113.83924	0.1	222.3	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 18:40:29	811677	801482.2	22.24349	113.83943	0.2	82.5	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 18:43:27	811678.1	801473.9	22.2435	113.83935	0.3	282.6	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 18:49:27	811675.9	801468.7	22.24348	113.8393	0.3	135	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 18:52:28	811670.3	801489.4	22.24343	113.8395	0	92	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 19:04:27	811659.2	801496.5	22.24333	113.83957	0.1	174	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 19:16:19	811624.9	801477.9	22.24302	113.83939	0.1	231.3	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 19:19:28	811623.8	801470.7	22.24301	113.83932	0.1	223.2	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 19:28:28	811610.5	801477.9	22.24289	113.83939	0.1	143.3	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 19:34:28	811605	801483	22.24284	113.83944	0.1	103.5	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 19:40:28	811609.4	801486.1	22.24288	113.83947	0	109.4	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 19:46:31	811606.1	801483	22.24285	113.83944	0.1	186.6	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 19:52:28	811603.9	801479.9	22.24283	113.83941	0	248.8	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 19:58:20	811601.7	801477.9	22.24281	113.83939	0.2	264.5	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 20:01:29	811599.5	801470.6	22.24279	113.83932	0.1	260.4	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 20:07:29	811599.5	801469.6	22.24279	113.83931	0.1	254	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 20:16:20	811597.2	801474.8	22.24277	113.83936	0.2	18	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 20:19:29	811600.6	801473.7	22.2428	113.83935	0.1	347.3	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 20:28:35	811600.6	801463.4	22.2428	113.83925	0	273.9	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 20:34:30	811598.4	801460.3	22.24278	113.83922	0	290.9	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 20:40:30	811596.2	801460.3	22.24276	113.83922	0	82	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 20:46:21	811593.9	801468.6	22.24274	113.8393	0.1	81.6	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 20:58:30	811595	801475.8	22.24275	113.83937	0.1	86.2	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 21:04:30	811593.9	801476.8	22.24274	113.83938	0.1	90	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 21:05:33	811595	801473.7	22.24275	113.83935	0.1	62.6	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 21:16:21	811596.2	801463.4	22.24276	113.83925	0	272.1	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 21:25:31	811596.2	801463.4	22.24276	113.83925	0	218	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 21:34:31	811596.2	801463.4	22.24276	113.83925	0.1	267.3	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 21:46:23	811592.9	801447.9	22.24273	113.8391	0.1	214.8	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 21:52:32	811589.5	801456.2	22.2427	113.83918	0	100.3	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 22:04:32	811589.5	801464.4	22.2427	113.83926	0	308.3	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 22:10:32	811587.3	801465.5	22.24268	113.83927	0.1	15.2	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 22:16:33	811586.2	801470.6	22.24267	113.83932	0.1	69.6	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 22:17:32	811587.3	801471.6	22.24268	113.83933	0.1	76.6	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 22:31:34	811603.9	801466.5	22.24283	113.83928	0.1	290.7	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 22:40:31	811595	801491.2	22.24275	113.83952	0.2	62	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 22:46:24	811598.4	801472.7	22.24278	113.83934	0.2	275.1	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 22:49:33	811602.8	801462.4	22.24282	113.83924	0.1	298.9	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 22:55:33	811592.8	801488.2	22.24273	113.83949	0.2	99.8	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 23:01:33	801482	811592.8	22.24273	113.83943	0.1	260.6	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 23:07:33	811601.6	801502.6	22.24281	113.83963	0.2	82	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 23:16:25	811595	801499.5	22.24275	113.8396	0.1	77.6	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 23:22:34	811598.4	801468.6	22.24278	113.8393	0.3	273.8	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 23:28:34	811605	801458.3	22.24284	113.8392	0.1	194.9	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 23:34:34	811591.7	801485.1	22.24272	113.83946	0.1	114.9	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 23:40:34	811592.8	801488.2	22.24273	113.83949	0.1	101.6	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 23:49:34	811590.6	801482	22.24271	113.83943	0	180.2	ShipXY
HAI GONG 121	Anchor Handling Tug	20-MAY-2021 23:55:35	811593.9	801486.1	22.24274	113.83947	0	93.3	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 00:04:26	811603.8	801506.7	22.24283	113.83967	0	48.9	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 00:07:35	811599.4	801508.8	22.24279	113.83969	0.1	157.6	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 00:16:35	811604.9	801508.8	22.24284	113.83969	0.1	36	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 00:19:26	811607.1	801510.9	22.24286	113.83971	0.1	26.2	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 00:25:35	811603.8	801505.7	22.24283	113.83966	0.3	233.8	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 00:31:36	811610.6	801468.6	22.24289	113.8393	0.2	313.9	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 00:37:36	811626	801471.7	22.24303	113.83933	0.2	38.8	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 00:43:36	811632.7	801489.3	22.24309	113.8395	0.1	94	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 00:52:28	811616.1	801481	22.24294	113.83942	0.2	227.8	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 00:55:36	811610.5	801475.8	22.24289	113.83937	0	163.6	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 01:04:37	811612.7	801486.1	22.24291	113.83947	0.1	111.1	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 01:10:37	811613.8	801492.3	22.24292	113.83953	0.1	63.3	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 01:22:28	811644.8	801504.8	22.2432	113.83965	0.1	1.4	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 01:22:35	811644.8	801504.8	22.2432	113.83965	0.1	1	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 01:25:37	811652.5	801506.8	22.24327	113.83967	0.2	342.9	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 01:37:37	811672.5	801488.3	22.24345	113.83949	0.1	298.4	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 01:46:28	811708	801477.1	22.24377	113.83938	0.4	9.7	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 01:49:38	811740.1	801486.4	22.24406	113.83947	0.3	22.6	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 06:36:02	811763.4	801475.1	22.24427	113.83936	0	115.6	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 06:46:45	811765.5	801486.5	22.24429	113.83947	0	357.7	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 06:52:45	811762.3	801470	22.24426	113.83931	0.2	254.9	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 06:55:45	811761.2	801461.7	22.24425	113.83923	0.1	261	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 07:01:45	811762.3	801458.6	22.24426	113.8392	0.1	23.8	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 07:02:50	811764.5	801465.9	22.24428	113.83927	0	38.9	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 07:13:36	811755.6	801488.5	22.2442	113.83949	0.1	130	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 07:28:46	811748.9	801488.5	22.24414	113.83949	0.1	208.2	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 07:34:46	811747.9	801472	22.24413	113.83933	0.2	249.7	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 07:40:37	811741.2	801456.5	22.24407	113.83918	0	223.1	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 07:49:47	811718	801460.6	22.24386	113.83922	0.1	139.9	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 07:55:37	811706.9	801478.1	22.24376	113.83939	0.2	145.4	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 08:04:47	811699.1	801494.6	22.24369	113.83955	0.1	113.2	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 08:07:41	811694.6	801509	22.24365	113.83969	0.2	99.3	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 08:16:47	811703.5	801508	22.24373	113.83968	0.2	278.2	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 08:22:37	811693.6	801491.5	22.24364	113.83952	0.1	235.8	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 08:25:48	811689.1	801489.4	22.2436	113.8395	0.1	253	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 08:46:39	811692.5	801459.5	22.24363	113.83921	0.3	299.5	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 08:55:48	811681.5	801431.7	22.24353	113.83894	0.1	200	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 09:01:39	811672.6	801433.7	22.24345	113.83896	0.1	155.1	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 09:10:49	811673.7	801452.3	22.24346	113.83914	0.1	310	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 09:13:39	811679.3	801432.7	22.24351	113.83895	0.1	280.8	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 09:22:49	811682.6	801428.6	22.24354	113.83891	0.1	225.8	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 09:31:49	811691.5	801429.6	22.24362	113.83892	0.1	333.4	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 09:34:05	811691.5	801429.6	22.24362	113.83892	0.1	333.4	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 09:43:40	811692.6	801431.7	22.24363	113.83894	0.1	248.1	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 09:49:50	811685.9	801433.7	22.24357	113.83896	0.1	214.9	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 09:55:50	811685.9	801433.7	22.24357	113.83896	0.1	273.2	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 10:01:50	811680.4	801439.9	22.24352	113.83902	0.1	175.8	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 10:07:50	811678.2	801434.7	22.2435	113.83897	0	182.6	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 10:16:40	811675.9	801440.9	22.24348	113.83903	0.1	172.9	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 10:28:41	811662.6	801464.6	22.24336	113.83926	0.1	198.2	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 10:31:51	811664.8	801455.3	22.24338	113.83917	0.2	281.2	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 10:40:52	811679.3	801447.1	22.24351	113.83909	0.1	62	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 10:43:51	811670.4	801450.2	22.24343	113.83912	0	165.5	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 10:49:51	811680.4	801448.1	22.24352	113.8391	0.1	4.6	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 10:55:58	811690.4	801435.8	22.24361	113.83898	0	346.5	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 11:01:52	811703.6	801433.8	22.24373	113.83896	0.2	351.4	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 11:08:05	811721.4	801431.7	22.24389	113.83894	0.1	12.5	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 11:16:42	811700.2	801495.6	22.2437	113.83956	0.3	174.1	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 11:22:52	811683.5	801507.9	22.24355	113.83968	0.1	74.1	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 11:28:52	811699	801511.1	22.24369	113.83971	0.2	285	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 11:31:52	811692.4	801503.8	22.24363	113.83964	0.1	246.1	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 11:37:53	811695.7	801506.9	22.24366	113.83967	0.2	317.6	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 11:46:53	811720.1	801488.4	22.24388	113.83949	0.1	9.2	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 11:52:53	811748.9	801506	22.24414	113.83966	0.1	49.8	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 11:58:53	811758.9	801501.9	22.24423	113.83962	0.1	313.5	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 12:01:54	811761.1	801492.6	22.24425	113.83953	0.1	292	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 12:10:45	811762.2	801496.8	22.24426	113.83957	0.2	109.2	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 12:13:53	811756.6	801502.9	22.24421	113.83963	0.1	170.4	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 12:19:54	811765.5	801487.5	22.24429	113.83948	0	260.8	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 12:25:54	811765.5	801489.6	22.24429	113.8395	0	40.6	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 12:31:54	811762.2	801492.7	22.24426	113.83953	0.1	128.6	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 12:40:54	811764.4	801496.8	22.24428	113.83957	0	186.8	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 12:52:44	811764.4	801486.5	22.24428	113.83947	0.1	313.7	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 12:55:55	811764.4	801492.7	22.24428	113.83953	0.1	115.4	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 13:01:55	811763.3	801489.6	22.24427	113.8395	0.1	282.4	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 13:07:55	811763.3	801491.6	22.24427	113.83952	0.1	143.9	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 13:13:55	811755.5	801505	22.2442	113.83965	0.2	330	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 13:22:48	811768.9	801484.4	22.24432	113.83945	0	2.8	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 13:31:55	811762.2	801504	22.24426	113.83964	0.3	30.2	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 13:46:56	811774.4	801482.4	22.24437	113.83943	0.2	303.3	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 13:52:56	811772.2	801476.2	22.24435	113.83937	0.1	47.5	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 13:58:46	811771.1	801474.1	22.24434	113.83935	0.1	53.7	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 14:01:56	811768.9	801481.3	22.24432	113.83942	0.1	25.3	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 14:07:56	811771.1	801478.2	22.24434	113.83939	0.2	298.8	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 14:16:57	811772.2	801475.1	22.24435	113.83936	0	258.1	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 14:22:57	811771.1	801481.3	22.24434	113.83942	0.1	28.3	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 14:28:57	811770	801467.9	22.24433	113.83929	0.1	270.1	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 14:30:01	811771.1	801474.1	22.24434	113.83935	0.1	19.2	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 14:37:57	811774.4	801477.2	22.24437	113.83938	0	341.6	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 14:43:57	811773.3	801471	22.24436	113.83932	0.1	3.4	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 14:50:43	811774.4	801476.2	22.24437	113.83937	0.1	25	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 14:58:49	811772.2	801472.1	22.24435	113.83933	0.1	330.2	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 15:01:58	811768.9	801464.8	22.24432	113.83926	0	296.3	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 15:10:58	811765.6	801481.3	22.24429	113.83942	0.1	103.5	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 15:16:58	811771.1	801479.3	22.24434	113.8394	0	298	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 15:22:58	811770	801466.9	22.24433	113.83928	0.1	280	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 15:25:48	811770	801480.3	22.24433	113.83941	0.6	80.6	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 15:31:59	811768.9	801480.3	22.24432	113.83941	0.3	272.8	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 15:37:59	811768.9	801463.8	22.24432	113.83925	0.1	40.1	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 15:43:48	811767.8	801475.1	22.24431	113.83936	0	58.1	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 15:52:59	811766.7	801459.7	22.2443	113.83921	0.1	257.3	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 15:58:59	811765.6	801451.4	22.24429	113.83913	0.1	14.7	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 16:04:59	811756.7	801493.7	22.24421	113.83954	0.1	126.8	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 16:11:00	811770	801480.3	22.24433	113.83941	0.2	272.4	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 16:14:29	811767.8	801459.7	22.24431	113.83921	0.2	251.5	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 16:23:00	811766.7	801465.9	22.2443	113.83927	0.2	81.3	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 16:28:49	811758.9	801486.5	22.24423	113.83947	0.1	95.2	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 16:34:49	811773.3	801474.1	22.24436	113.83935	0.5	260.5	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 16:38:00	811763.4	801448.3	22.24427	113.8391	0.1	234.2	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 16:46:50	811768.9	801467.9	22.24432	113.83929	0.1	85.7	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 16:53:13	811764.5	801445.2	22.24428	113.83907	0.1	243.5	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 17:08:01	811765.6	801457.6	22.24429	113.83919	0.3	96.7	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 17:14:01	811755.6	801484.4	22.244				

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 21:56:08	811594	801462.4	22.24274	113.83924	0.1	261.8	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 22:05:09	811591.7	801466.5	22.24272	113.83928	0	171.1	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 22:11:09	811589.5	801462.4	22.2427	113.83924	0.1	238.5	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 22:17:09	811591.7	801458.3	22.24272	113.8392	0	310.5	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 22:23:09	811591.7	801460.3	22.24272	113.83922	0	249.7	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 22:32:09	811592.9	801457.2	22.24273	113.83919	0.1	219.9	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 22:38:09	811592.9	801460.3	22.24273	113.83922	0.1	225.9	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 22:46:58	811596.2	801444.9	22.24276	113.83907	0.2	120.9	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 22:50:10	811591.8	801445.9	22.24272	113.83908	0.1	139.9	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 22:58:59	811595.1	801458.3	22.24275	113.8392	0.1	120.7	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 23:02:10	811596.2	801463.4	22.24276	113.83925	0.1	105.4	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 23:08:10	811596.2	801468.6	22.24276	113.8393	0	92.4	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 23:14:10	811591.7	801473.7	22.24272	113.83935	0.1	182	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 23:23:11	811593.9	801485.1	22.24274	113.83946	0.1	125	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 23:29:11	811598.3	801482	22.24278	113.83943	0.1	257.6	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 23:35:11	811595.1	801466.5	22.24275	113.83928	0	224.6	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 23:41:00	811597.3	801454.1	22.24277	113.83916	0.1	284.6	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 23:44:11	811596.2	801452.1	22.24276	113.83914	0.1	259.6	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 23:50:11	811593.9	801465.5	22.24274	113.83927	0.1	99	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 23:56:11	811595.1	801463.4	22.24275	113.83925	0.1	257	ShipXY
HAI GONG 121	Anchor Handling Tug	21-MAY-2021 00:02:12	811590.6	801462.4	22.24271	113.83924	0.1	315.5	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 00:11:00	811592.8	801471.7	22.24273	113.83933	0.1	74.6	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 00:14:12	811593.9	801476.8	22.24274	113.83938	0.1	64.6	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 00:23:01	811595	801475.8	22.24275	113.83937	0.1	203	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 00:32:20	811599.5	801462.4	22.24279	113.83924	0.1	297.5	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 00:41:01	811615	801447	22.24293	113.83909	0.2	355	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 00:44:13	811621.7	801448	22.24299	113.8391	0.1	6.3	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 00:50:13	811619.4	801452.1	22.24297	113.83914	0.1	162.1	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 00:56:19	811616.1	801458.3	22.24294	113.8392	0.1	85.3	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 01:02:13	811613.9	801466.5	22.24292	113.83928	0	94.5	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 01:08:13	811609.4	801476.8	22.24288	113.83938	0.1	263.2	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 01:14:19	811609.5	801462.4	22.24288	113.83924	0.1	324.3	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 01:20:14	811620.5	801466.6	22.24298	113.83928	0	84.2	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 01:26:14	811613.8	801490.3	22.24292	113.83951	0.1	86.5	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 01:35:03	811624.9	801501.6	22.24302	113.83962	0.1	31.4	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 01:41:14	811633.7	801501.6	22.2431	113.83962	0.2	12.3	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 01:50:03	811644.8	801504.8	22.2432	113.83965	0	313.2	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 01:59:15	811662.5	801501.7	22.24326	113.83962	0.1	335.5	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 02:05:15	811664.7	801496.6	22.24328	113.83957	0.1	320.7	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 02:11:15	811675.8	801494.5	22.24348	113.83955	0.1	358	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 02:17:15	811682.5	801492.5	22.24354	113.83953	0.1	330.9	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 02:26:15	811688	801486.3	22.24359	113.83947	0.1	333.6	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 02:32:19	811686.9	801487.3	22.24358	113.83948	0	18.1	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 02:47:16	811710.2	801484.3	22.24379	113.83945	0.2	2	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 02:53:16	811721.3	801484.3	22.24389	113.83945	0	3	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 02:59:16	811723.5	801482.3	22.24391	113.83943	0.1	333.8	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 03:05:16	811724.6	801480.2	22.24392	113.83941	0.1	2.5	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 03:20:06	811727.9	801488.5	22.24395	113.83949	0.1	21.5	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 03:29:17	811762.2	801501.9	22.24426	113.83962	0.3	13.6	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 03:35:16	801515.4	22.24449	113.83975	0	11	ShipXY	
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 03:47:20	811793.1	801520.6	22.24454	113.8398	0.3	334.2	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 03:48:32	811796.5	801514.4	22.24457	113.83974	0.1	312.7	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 03:56:14	811800.9	801512.3	22.24461	113.83972	0.1	295	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 04:02:18	811802	801506.1	22.24462	113.83966	0.1	292.2	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 04:08:18	811799.8	801502	22.2446	113.83962	0.1	325.3	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 04:20:18	811798.7	801498.9	22.24459	113.83959	0.1	300	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 04:26:18	811801	801493.8	22.24461	113.83954	0.1	265.6	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 04:35:07	811798.7	801508.2	22.24459	113.83968	0.1	112.8	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 04:47:11	811799.8	801495.8	22.2446	113.83956	0.2	280.3	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 05:02:19	811802.1	801497.9	22.24462	113.83958	0.2	277.5	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 05:08:19	811801	801497.9	22.24461	113.83958	0	227.5	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 05:14:08	811802.1	801500	22.24462	113.8396	0.1	146.1	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 05:20:22	811799.9	801492.7	22.2446	113.83953	0.1	208.2	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 05:26:09	811798.7	801505.1	22.24459	113.83965	0.1	142.2	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 05:35:20	811798.7	801499.9	22.24459	113.8396	0.1	288.1	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 05:38:17	811797.6	801501	22.24458	113.83961	0.2	318	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 05:53:09	811798.7	801506.1	22.24459	113.83966	0.1	281.5	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 05:59:21	811796.5	801504.1	22.24457	113.83964	0.1	211.9	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 06:08:21	811795.4	801492.7	22.24456	113.83953	0	244.3	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 06:14:21	811796.5	801498.9	22.24457	113.83959	0.1	135.2	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 06:23:10	811797.6	801492.7	22.24458	113.83953	0.1	269.2	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 06:32:21	811794.3	801489.6	22.24455	113.8395	0	138.3	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 06:38:22	811796.5	801493.8	22.24457	113.83954	0.2	186	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 06:50:10	811795.4	801487.6	22.24456	113.83948	0	307.2	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 06:56:22	811794.3	801488.6	22.24455	113.83949	0	31	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 07:02:22	811796.5	801492.7	22.24457	113.83953	0.1	326.1	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 07:08:22	811789.9	801488.6	22.24451	113.83949	0.1	255.4	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 07:17:11	811791	801498.9	22.24452	113.83959	0	136.7	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 07:20:21	811792.1	801501	22.24453	113.83961	0.2	147	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 07:23:22	811791	801502	22.24452	113.83962	0	155	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 07:32:23	811768.8	801525.7	22.24432	113.83985	0.1	183.3	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 07:38:23	811757.7	801512.2	22.24422	113.83972	0.2	240.4	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 07:47:23	811748.9	801479.2	22.24414	113.8394	0.1	236.4	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 07:53:24	811729	801475.1	22.24396	113.83936	0.1	204.3	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 08:11:12	811733.4	801488.5	22.244	113.83949	0.1	105.7	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 08:02:24	811726.8	801498.8	22.24394	113.83959	0.2	122.7	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 08:11:12	811689.1	801523.4	22.2436	113.83983	0.1	196.9	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 08:14:24	811684.6	801517.2	22.24356	113.83977	0.1	237.8	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 08:26:24	811690.1	801531.7	22.24361	113.83991	0.1	82.4	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 08:41:15	811684.6	801527.5	22.24356	113.83987	0	56.3	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 08:47:29	811685.7	801518.3	22.24357	113.83978	0.1	276.2	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 08:53:25	811682.4	801513.1	22.24354	113.83973	0.1	264.3	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 08:59:25	811683.5	801520.3	22.24355	113.8398	0	92.1	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 09:05:25	811681.3	801510	22.24353	113.8397	0.2	287.2	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 09:11:14	811681.3	801502.8	22.24353	113.83963	0	263.3	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 13:32:32	811727.8	801507	22.24395	113.83967	0.3	262	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 13:38:32	811732.3	801497.7	22.24399	113.83958	0	337.3	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 13:50:20	811760	801496.8	22.24424	113.83957	0.1	15.6	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 13:56:33	811763.3	801496.8	22.24427	113.83957	0	248.8	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 14:02:33	811764.4	801484.4	22.24428	113.83945	0.2	251.1	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 14:08:33	811763.3	801477.2	22.24427	113.83938	0.3	286.6	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 14:14:33	811766.7	801475.1	22.24443	113.83936	0.1	112.1	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 14:20:33	811768.9	801476.2	22.24432	113.83937	0.1	275.5	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 14:26:22	811767.8	801483.4	22.24431	113.83944	0.2	323.3	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 14:32:34	811770	801477.2	22.24433	113.83938	0.2	259.9	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 14:41:37	811767.8	801487.5	22.24431	113.83948	0	87	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 14:44:34	811770	801489.6	22.24433	113.8395	0.2	290.1	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 14:56:34	811768.9	801479.3	22.24432	113.8394	0	357.9	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 15:02:34	811770	801476.2	22.24433	113.83937	0.1	305.1	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 15:08:35	811768.9	801477.2	22.24432	113.83938	0	294.3	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 15:11:33	811770	801481.3	22.24433	113.83942	0.1	46	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 15:21:12	811767.8	801475.1	22.24431	113.83936	0.1	312.5	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 15:26:35	811771.1	801484.4	22.24434	113.83945	0.1	87.4	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 15:35:35	811770	801481.3	22.24433	113.83942	0	5	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 15:44:36	811770	801478.2	22.24433	113.83939	0.1	280.2	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 15:50:23	811768.9	801483.4	22.24432	113.83944	0	46.3	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 16:05:24	811768.9	801487.5	22.24432	113.83948	0	98.4	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 16:08:36	811768.8	801492.7	22.24432	113.83953	0	72.1	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 16:14:36	811768.9	801485.5	22.24432	113.83946	0.1	20.7	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 16:20:24	811768.9	801486.5	22.24432	113.83947	0.2	260.6	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 16:35:24	811770	801482.4	22.24433	113.83943	0.1	14.5	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 16:38:37	811768.9	801483.4	22.24432	113.83944	0	17.3	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 16:44:37	811771.1	801487.5	22.24434	113.83948	0.2	40	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 16:50:37	811773.3	801491.6	22.24436	113.83952	0.1	275.4	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 16:56:37	811770	801488.5	22.24433	113.83949	0	323.9	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 17:02:25	811767.8	801479.3	22.24431	113.8394	0.1	239.6	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 17:08:38	811767.8	801483.4	22.24431	113.83944	0.1	56.3	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 17:10:58	811767.8	801483.4	22.24431	113.83944	0.1	56.3	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 17:20:38	811768.9	801485.5	22.24432	113.83946	0.1	56.1	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 17:26:36	811764.5	801472	22.24428	113.83933	0.1	197	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 17:32:38	811768.9	801486.5	22.24432	113.83947	0.1	78.9	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 17:47:26	811760	801467.9	22.24424	113.83929	0.1	231.2	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 17:53:39	811763.3	801478.2	22.24427	113.83939	0.2	68.5	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 17:59:39	811763.3	801476.2	22.24427	113.83937	0.1	243.5	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 18:08:39	811765.6	801476.2	22.24429	113.83937	0	57.3	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 18:17:40	811758.9	801472	22.24423	113.83933	0	122.5	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 18:23:40	811761.2	801465.8	22.24425	113.83927	0	243.9	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 18:26:38	811752.3	801468.9	22.24417	113.8393	0.1	161	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 18:35:40	811758.9	801466.9	22.24423	113.83928	0	285.3	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 18:41:27	811754.5	801470	22.24419	113.83931	0.1	133.7	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 18:44:39	811756.7	801465.8	22.24421	113.83927	0	288	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 18:56:27	811764.4	801486.5	22.24428	113.83947	0.1	109.5	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 19:05:41	811756.7	801491.6	22.24421	113.83952	0.1	120.4	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 19:11:41	811743.3	801514.3	22.24409	113.83974	0.1	165.7	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 19:20:41	811731.2	801505	22.24398	113.83965	0.2	240.5	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 19:23:40	811727.9	801496.7	22.24395	113.83957	0	260	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 19:32:40	811720.2	801479.2	22.24388	113.8394	0	207.2	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 19:35:41	811720.2	801478.1	22.24388	113.83939	0	219	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 19:47:30	811736.8	801473	22.24403	113.83934	0.2	41.9	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 19:50:42	811714.6	801482.2	22.24383	113.83943	0.2	144	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 20:02:42	811692.4	801499.7	22.24363	113.8396	0.1	131.8	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 20:08:42	811682.4	801511	22.24354	113.83971	0.1	145.1	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 20:14:42	811674.7	801503.8	22.24347	113.83964	0.2	186	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 20:23:43	811674.7	801511	22.24347	113.83971	0.1	65.1	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 20:29:30	811674.7	801510	22.24347	113.8397	0.1	273	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 20:35:43	811672.5	801486.3	22.24345	113.83947	0.2	279.7	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 20:41:43	811673.7	801471.8	22.24346	113.83933	0.1	192.2	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 20:47:30	811661.4	801490.4	22.24335	113.83951	0.3	123.3	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 20:50:43	811640.4	801512	22.24316	113.83972	0.2	137.4	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 20:59:31	811634.8	801508.9	22.24311	113.83969	0	260.9	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 21:02:44	811637	801517.1	22.24313	113.83977	0	116.7	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 21:11:33	811632.6	801495.5	22.24309	113.83956	0.1	280.4	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 21:26:44	811627.1	801500.6	22.24304	113.83961	0.1	237.1	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 21:32:44	811624.9	801497.5	22.24302	113.83958	0.1	183.8	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 21:41:47	811620.4	801517.1	22.24298	113.83977	0.1	237.3	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 21:44:45	811612.7	801512.9	22.24291	113.83973	0.1	194.8	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 21:53:32	811590.5	801507.7	22.24271	113.83968	0.1	155.4	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 21:56:45	811590.5	801505.7	22.24271	113.83966	0	149.4	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 22:05:33	811589.4	801504.6	22.2427	113.83965	0.1	238.3	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 22:11:45	811591.7	801499.5	22.24272	113.8396	0.1	264.3	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 22:14:46	811591.7	801494.3	22.24272	113.83955	0	273.4	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 22:20:51	811592.8	801488.2	22.24273	113.83949	0.2	266.5	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 22:26:46	811591.7	801487.1	22.24272	113.83948	0.1	156.6	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 22:35:33	811590.6	801493.3	22.24271	113.83954	0.1	208.6	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 22:38:46	811593.9	801494.3	22.24274	113.83955	0.1	197	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 22:50:46	811595	801488.2	22.24275	113.83949	0.1	262	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 23:02:47	811590.6	801493.3	22.24271	113.83954	0.2	113.7	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 23:08:47	811589.5	801494.3	22.2427	113.83955	0.1	255.7	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 23:17:47	811591.7	801491.2	22.24272	113.83952	0.1	144.9	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 23:20:46	811590.6	801493.3	22.24271	113.83954	0	136	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 23:29:34	811588.4	801490.2	22.24269	113.83951	0.1	265.5	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 23:32:48	811591.7	801485.1	22.24272	113.83946	0.1	274.5	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 23:41:35	811590.6	801486.1	22.24271	113.83947	0	120.1	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 23:47:48	811590.6	801485.1	22.24271	113.83946	0.1	128.6	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 23:49:16	811590.6	801486.1	22.24271	113.83947	0.1	127.7	ShipXY
HAI GONG 121	Anchor Handling Tug	22-MAY-2021 23:56:35	811590.6	801475.8	22.24271	113.83937	0	286.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 00:05:36	811591.7	801478.9	22.24272	113.8394	0.6	287.2	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 00:05:46	811591.7	801478.9	22.24272	113.8394	0.6	287	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 00:14:49	811588.4	801472.7	22.24269	113.83934	0.2	98.2	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 00:23:35	811588.4	801490.2	22.24269	113.83951	0	88.6	

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 04:39:49	811726.7	801504.9	22.24394	113.83965	0	284.9	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 04:42:36	811725.6	801509.1	22.24393	113.83969	0	284.9	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 04:42:47	811725.6	801509.1	22.24393	113.83969	0	285	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 04:57:50	811729	801507	22.24396	113.83967	0.1	284.9	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 05:09:50	811730.1	801506	22.24397	113.83966	0.1	284.9	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 05:12:37	811729	801508	22.24396	113.83968	0	284.9	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 05:21:50	811726.7	801510.1	22.24394	113.8397	0	284.9	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 05:27:37	811725.6	801508	22.24393	113.83968	0	284.9	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 05:32:15	811729	801507	22.24396	113.83967	0.1	284.9	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 05:36:53	811727.8	801508	22.24395	113.83968	0.1	284.9	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 05:45:51	811730.1	801510.1	22.24397	113.8397	0	284.9	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 05:51:51	811728.9	801509.1	22.24396	113.83969	0	284.9	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 05:57:51	811725.6	801511.1	22.24393	113.83971	0	284.9	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 06:09:51	811726.7	801510.1	22.24394	113.8397	0	284.9	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 06:14:21	811725.6	801511.1	22.24393	113.83971	0	284.9	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 06:24:38	811725.6	801514.2	22.24393	113.83974	0	284.9	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 06:33:52	811722.3	801511.1	22.2439	113.83971	0.1	284.9	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 06:36:39	811726.7	801510.1	22.24394	113.8397	0	284.9	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 06:51:39	811722.3	801507	22.2439	113.83967	0	284.9	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 06:57:53	811722.3	801500.8	22.2439	113.83961	0	284.9	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 07:03:39	811720.1	801502.9	22.24388	113.83963	0	284.9	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 07:06:51	811720.1	801495.7	22.24388	113.83956	0.1	285	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 07:18:39	811716.8	801493.6	22.24385	113.83954	0	284.9	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 07:33:35	811704.7	801480.2	22.24374	113.83941	0.2	125	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 07:39:54	811691.3	801491.5	22.24362	113.83952	0.1	107	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 07:45:58	811669.2	801476	22.24342	113.83937	0.2	188.3	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 07:51:54	811651.5	801490.3	22.24326	113.83951	0.1	184.7	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 07:57:54	811652.5	801512	22.24327	113.83972	0.1	103.4	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 08:09:55	811633.7	801501.6	22.2431	113.83962	0	251.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 08:15:55	811629.3	801509.9	22.24306	113.8397	0.1	138.3	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 08:18:11	811626	801507.8	22.24303	113.83968	0.1	138.3	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 08:24:41	811626	801503.7	22.24303	113.83964	0	138.3	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 08:33:55	811621.5	801506.8	22.24299	113.83967	0	138.3	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 08:36:42	811616	801504.7	22.24294	113.83965	0.1	138.3	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 08:45:55	811609.3	801511.9	22.24288	113.83972	0.1	119.3	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 08:48:43	811609.3	801510.9	22.24288	113.83971	0	119.3	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 09:03:56	811606	801510.9	22.24285	113.83971	0	119.3	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 09:09:56	811607.1	801507.8	22.24286	113.83968	0	119.3	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 09:15:56	811603.8	801506.7	22.24283	113.83967	0.1	119.3	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 09:21:56	811601.6	801498.5	22.24281	113.83959	0	119.3	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 09:27:57	811596.1	801490.2	22.24276	113.83951	0	119.3	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 09:33:57	811595	801485.1	22.24275	113.83946	0.1	119.3	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 09:39:57	811592.8	801498.5	22.24273	113.83959	0.1	119.3	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 09:45:57	811592.8	801492.3	22.24273	113.83953	0.1	119.3	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 09:58:13	811590.6	801490.2	22.24271	113.83951	0	119.3	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 10:03:57	811591.7	801494.3	22.24272	113.83955	0	119.3	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 10:15:58	811592.8	801505.7	22.24273	113.83966	0.1	119.3	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 10:18:43	811591.7	801495.4	22.24272	113.83956	0.1	119.3	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 10:24:58	811592.8	801501.6	22.24273	113.83962	0.1	119.3	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 10:24:59	811592.8	801501.6	22.24273	113.83962	0.1	119	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 10:36:44	811592.8	801499.5	22.24273	113.8396	0	119.3	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 10:51:59	811590.6	801494.3	22.24271	113.83955	0.1	119.3	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 10:57:59	811591.7	801495.4	22.24272	113.83956	0.1	119.3	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 11:03:59	811591.7	801487.1	22.24272	113.83948	0	279.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 11:09:59	811591.7	801483	22.24272	113.83944	0.1	279.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 11:15:59	811592.8	801485.1	22.24273	113.83946	0.1	279.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 11:21:59	811592.8	801484	22.24273	113.83945	0	279.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 11:28:00	811593.9	801482	22.24274	113.83943	0	279.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 11:40:00	811592.8	801485.1	22.24273	113.83946	0	279.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 11:46:00	811592.8	801482	22.24273	113.83943	0	279.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 11:52:00	811595	801488.2	22.24275	113.83949	0.1	279.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 11:58:00	811596.1	801486.1	22.24276	113.83947	0.1	279.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 12:04:01	811591.7	801484	22.24272	113.83945	0	279.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 12:10:01	811598.3	801482	22.24278	113.83943	0	279.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 12:16:01	811591.7	801480.9	22.24272	113.83942	0.1	279.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 12:22:01	811592.8	801482	22.24273	113.83943	0.1	279.6	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 12:28:01	811592.8	801485.1	22.24273	113.83946	0	279.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 12:34:01	811591.7	801495.4	22.24272	113.83956	0.1	96.8	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 12:36:47	811591.7	801497.4	22.24272	113.83958	0.1	96.8	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 12:43:02	811590.6	801499.5	22.24271	113.8396	0	96.8	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 12:51:47	811588.3	801500.5	22.24269	113.83961	0	96.8	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 12:58:02	811590.6	801493.3	22.24271	113.83954	0	96.8	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 13:00:20	811590.6	801493.3	22.24271	113.83954	0	96.8	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 13:07:02	811593.9	801495.4	22.24274	113.83956	0	96.8	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 13:13:02	811591.7	801496.4	22.24272	113.83957	0.1	96.8	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 13:22:03	811591.7	801494.3	22.24272	113.83955	0	96.8	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 13:28:03	811592.8	801491.2	22.24273	113.83952	0.1	96.8	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 13:34:03	811599.4	801512.9	22.24279	113.83973	0.2	75.9	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 13:40:03	811597.2	801494.3	22.24277	113.83955	0.2	274.5	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 13:52:03	811606.1	801471.7	22.24285	113.83933	0	296	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 14:01:04	811606.1	801476.8	22.24285	113.83938	0.1	296	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 14:07:04	811608.3	801476.8	22.24287	113.83938	0.1	296	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 14:13:04	811601.6	801506.7	22.24281	113.83967	0.2	96.9	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 14:22:04	811602.7	801526.3	22.24282	113.83986	0.2	248.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 14:28:04	811609.3	801529.4	22.24288	113.83989	0.1	251.7	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 14:34:04	811632.5	801552.2	22.24309	113.84011	0.1	13.2	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 14:37:05	811639.1	801555.3	22.24315	113.84014	0.2	13.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 14:43:05	811650.2	801555.3	22.24325	113.84014	0.1	358.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 14:49:05	811659.1	801552.2	22.24333	113.84011	0.1	358.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 15:04:05	811659.1	801544	22.24333	113.84003	0.1	358.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 15:10:04	811670.2	801544	22.24343	113.84003	0.1	359	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 15:18:03	811684.6	801536.8	22.24356	113.83966	0.1	358.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 15:24:03	811703.5	801502.8	22.24373	113.83963	0.1	294.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 15:40:52	811706.8	801499.7	22.24376	113.8396	0.1	294.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 15:46:52	811704.6	801500.8	22.24374	113.83961	0.1	294.6	ShipXY
HAI GONG									

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 20:57:14	811589.4	801502.6	22.2427	113.83963	0	181.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 21:03:14	811591.6	801506.7	22.2472	113.83967	0.1	181.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 21:09:14	811590.5	801501.5	22.2471	113.83962	0	181.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 21:10:19	811590.5	801500.5	22.2471	113.83961	0	181.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 21:18:14	811592.8	801505.7	22.2473	113.83966	0.1	181.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 21:24:19	811592.7	801510.8	22.2473	113.83971	0.1	181.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 21:30:15	811590.5	801501.5	22.2471	113.83962	0.1	181.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 21:36:15	811592.8	801488.2	22.2473	113.83949	0.1	181.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 21:45:00	811591.7	801487.1	22.2472	113.83948	0	181.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 21:48:15	811589.5	801482	22.2427	113.83943	0	181.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 21:54:15	811590.6	801490.2	22.2471	113.83951	0	181.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 22:03:16	811590.6	801494.3	22.2471	113.83955	0.1	181.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 22:15:16	811591.6	801503.6	22.2472	113.83964	0	181.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 22:21:16	811591.6	801504.6	22.2472	113.83965	0.1	181.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 22:30:20	811588.3	801497.4	22.2469	113.83958	0.1	181.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 22:36:16	811590.5	801511.9	22.2471	113.83972	0.1	181.6	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 22:42:17	811587.2	801497.4	22.2468	113.83958	0.1	256.7	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 22:48:17	811589.4	801499.5	22.2427	113.8396	0.1	256.7	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 22:54:19	811590.6	801495.4	22.2471	113.83956	0	256.7	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 23:03:02	811590.6	801493.3	22.2471	113.83954	0	256.7	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 23:06:17	811590.6	801491.2	22.2471	113.83952	0	256.7	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 23:12:17	811588.4	801486.1	22.2469	113.83947	0	256.7	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 23:18:17	811588.4	801482	22.2469	113.83943	0.1	256.7	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 23:30:18	811589.5	801477.8	22.2427	113.83939	0.1	256.7	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 23:36:18	811591.7	801480.9	22.2472	113.83942	0.2	100.8	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 23:51:18	811589.5	801470.6	22.2427	113.83932	0	100.5	ShipXY
HAI GONG 121	Anchor Handling Tug	23-MAY-2021 23:57:18	811594	801463.4	22.2474	113.83925	0.2	271.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 00:03:03	811594	801454.1	22.2474	113.83916	0.2	200.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 00:06:19	811597.3	801457.2	22.2477	113.83919	0.2	306.4	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 00:15:19	811596.2	801459.3	22.2476	113.83921	0.1	313.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 00:27:19	811588.4	801470.6	22.2469	113.83932	0	313.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 00:33:19	811586.2	801478.9	22.2467	113.8394	0.1	313.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 00:39:19	811588.4	801487.1	22.2469	113.83948	0	313.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 00:45:04	811588.4	801488.1	22.2469	113.83949	0	313.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 00:51:20	811588.4	801482	22.2469	113.83943	0	313.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 00:57:20	811589.5	801472.7	22.2427	113.83934	0.1	313.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 01:03:20	811594	801459.3	22.2474	113.83921	0.1	313.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 01:12:20	811597.3	801475.8	22.2468	113.83937	0	313.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 01:18:21	811587.3	801480.9	22.2468	113.83942	0	313.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 01:24:21	811588.4	801479.9	22.2469	113.83941	0	313.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 01:30:21	811588.4	801480.9	22.2469	113.83942	0	313.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 01:39:21	811588.4	801487.1	22.2469	113.83948	0	313.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 01:42:21	811587.3	801484	22.2468	113.83945	0	313.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 01:48:21	811588.4	801486.1	22.2469	113.83947	0	313.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 01:57:22	811597.2	801487.1	22.2477	113.83948	0.1	313.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 02:03:22	811588.4	801487.1	22.2469	113.83948	0	313.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 02:09:22	811590.6	801490.2	22.2471	113.83951	0	313.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 02:15:22	811589.5	801490.2	22.2427	113.83951	0.1	313.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 02:21:23	811590.6	801489.2	22.2471	113.8395	0	314	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 02:27:22	811589.5	801482	22.2427	113.83943	0.1	289.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 02:36:23	811589.5	801486.1	22.2427	113.83947	0	289.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 02:51:23	811598.3	801507.7	22.2478	113.83968	0.2	72.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 02:54:23	811606	801526.3	22.2485	113.83986	0.1	55.2	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 03:00:23	811608.2	801523.2	22.2487	113.83983	0.1	55.2	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 03:09:23	811606.1	801494.4	22.2485	113.83955	0	267.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 03:15:24	811606	801505.7	22.2485	113.83966	0.1	267.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 03:21:24	811611.6	801516	22.2429	113.83976	0	267.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 03:27:24	811611.6	801515	22.2429	113.83975	0	267.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 03:33:24	811629.2	801526.4	22.24306	113.83986	0.1	267.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 03:36:26	811633.7	801528.4	22.2431	113.83988	0.1	267.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 03:45:25	811651.4	801527.5	22.24326	113.83987	0.1	267.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 03:51:24	811671.3	801521.3	22.24344	113.83981	0.1	267.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 04:00:25	811674.7	801523.4	22.24347	113.83983	0	267.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 04:15:25	811695.7	801515.2	22.24366	113.83975	0.1	332.4	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 04:27:25	811711.2	801510.1	22.2438	113.8397	0.1	332.4	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 04:33:25	811726.7	801518.3	22.24394	113.83978	0.1	355.5	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 04:45:26	811725.6	801524.5	22.2493	113.83984	0	355.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 04:51:26	811734.5	801522.5	22.24401	113.83982	0.1	355.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 05:03:25	811748.9	801518.4	22.24414	113.83978	0.1	356	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 05:15:27	811757.7	801516.4	22.24422	113.83976	0.1	355.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 05:27:27	811781	801524.6	22.24443	113.83984	0.1	344.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 05:34:49	811786.5	801522.6	22.24448	113.83982	0	344.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 05:45:27	811784.3	801519.5	22.24446	113.83979	0	344.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 05:51:27	811782.1	801518.5	22.24444	113.83978	0	344.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 05:57:28	811785.4	801514.4	22.24447	113.83974	0.1	344.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 06:03:28	811782.1	801507.1	22.24444	113.83967	0	344.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 06:09:28	811783.2	801515.4	22.24445	113.83975	0	137.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 06:15:28	811781	801523.6	22.24443	113.83983	0.1	113.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 06:24:28	811778.7	801524.6	22.24441	113.83984	0.1	113.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 06:33:29	811778.7	801522.6	22.24441	113.83982	0	113.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 06:42:28	811773.2	801523.6	22.24436	113.83983	0.1	113.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 06:54:29	811777.7	801502	22.2444	113.83962	0.1	113.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 06:55:55	811772.2	801494.7	22.24435	113.83955	0.1	113.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 07:09:29	811772.2	801496.8	22.24435	113.83957	0.1	113.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 07:12:30	811775.5	801506.1	22.24438	113.83966	0.1	63.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 07:21:30	811777.6	801531.9	22.2444	113.83991	0.1	84.1	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 07:27:30	811779.8	801530.8	22.24442	113.83991	0.1	127.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 07:30:29	811781	801522.6	22.24443	113.83982	0	128	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 07:39:30	811775.4	801534.9	22.24438	113.83994	0.2	130.1	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 07:51:31	811773.2	801536	22.24436	113.83995	0.1	102.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 07:54:32	811763.2	801550.4	22.24427	113.84009	0.3	114.8	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 08:06:32	811734.4	801549.3	22.24401	113.84008	0.1	121.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 08:09:30	811731.1	801546.2	22.24398	113.84005	0	121	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 08:21:32	811688	801504.9	22.24359	113.83965	0.3	190.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 08:27:31	811661.3	801540.9	22.24335	113.84	0.4	122.5	ShipXY
HAI GONG 121	Anchor Handling Tug								

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 09:42:03	813671.2	802552.4	22.26152	113.84977	0.1	117.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 09:44:23	813671.2	802552.4	22.26152	113.84977	0.1	117.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 09:50:03	813670.1	802550.3	22.26151	113.84975	0.0	117.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 09:54:13	813674.5	802544.1	22.26155	113.84969	0.1	274.4	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 09:57:44	813673.4	802548.3	22.26154	113.84973	0.0	274.4	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:01:33	813675.6	802545.2	22.26156	113.8497	0.1	318.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:05:34	813675.6	802547.2	22.26156	113.84972	0.0	318.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:06:13	813673.4	802547.2	22.26154	113.84972	0.1	318.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:08:44	813674.5	802547.2	22.26155	113.84972	0.1	318.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:16:02	813682.3	802531.8	22.26162	113.84957	0.1	318.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:18:26	813687.8	802531.8	22.26167	113.84957	0.1	318.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:20:24	813686.7	802530.8	22.26166	113.84956	0.0	318.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:20:38	813683.4	802529.7	22.26163	113.84955	0.0	318.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:28:03	813683.4	802528.7	22.26163	113.84954	0.1	318.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:29:42	813697.8	802541.1	22.26176	113.84966	0.9	34.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:30:44	813716.6	802551.4	22.26193	113.84976	0.3	262.8	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:31:44	813661.2	802559.6	22.26143	113.84984	2.2	164	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:32:46	813593.6	802572.8	22.26082	113.84997	1.6	172.1	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:33:52	813558.2	802563.5	22.26005	113.84988	1.1	211.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:34:52	813526.2	802534.5	22.26021	113.8496	1.2	230.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:35:51	813513	802487.1	22.26009	113.84914	1.1	249.1	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:36:46	813533	802454.2	22.26027	113.84882	1.5	302.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:37:44	813533.1	802415	22.26027	113.84844	1.1	270.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:38:54	813535.3	802397.5	22.26029	113.84827	0.4	272	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:39:33	813544.2	802377.9	22.26037	113.84808	0.9	289.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:40:43	813544.3	802344.9	22.26037	113.84776	0.6	252.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:41:23	813544.3	802337.7	22.26037	113.84769	0.6	265.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:42:49	813572	802321.3	22.26062	113.84753	0.5	345.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:43:42	813576.6	802270.8	22.26066	113.84704	2.2	270.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:44:58	813576.8	802154.3	22.26066	113.84591	3.3	267.8	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:45:41	813554.8	802082.1	22.26046	113.84521	3.4	254.1	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:46:51	813528.5	801967.6	22.26022	113.8441	3.6	246.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:46:56	813520.8	801958.3	22.26015	113.84401	3.7	240.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:47:51	813461.1	801897.4	22.25961	113.84342	2.1	223.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:48:52	813476.6	801903.6	22.25975	113.84348	0.8	10.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:49:53	813454.3	801955.1	22.25955	113.84398	2.4	130.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:50:49	813327.6	801952.8	22.25836	113.84396	5	189.2	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:51:52	813123.4	801876	22.25656	113.84322	6.4	201	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:52:53	812959.7	801810.7	22.25508	113.84259	5.3	201.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:53:53	812820.3	801756.8	22.25382	113.84207	4.8	201.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:54:53	812672	801700.8	22.25248	113.84153	5.1	201.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:55:56	812538.2	801617	22.25127	113.84072	5.2	215	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:56:53	812459.8	801502.5	22.25056	113.83961	4.2	242.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:57:53	812422.4	801381.8	22.25022	113.83844	4.2	254	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:58:49	812410.5	801281.7	22.25011	113.83747	4.2	266.4	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 10:59:35	812408.6	801152.9	22.25009	113.83622	4.9	269.8	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:00:48	812412.3	800975.6	22.25012	113.8345	4.6	270.1	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:01:59	812431.4	800834.4	22.25029	113.83313	3.2	281.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:02:50	812448.2	800768.5	22.25044	113.83249	2.5	279.2	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:05:44	812388.4	800757	22.2499	113.83238	0.8	119.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:07:52	812409.5	800745.7	22.25009	113.83227	0.8	11.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:08:52	812432.7	800754	22.2503	113.83235	0.8	22	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:09:52	812458.2	800756.1	22.25053	113.83237	0.9	9.2	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:10:53	812473.7	800767.5	22.25067	113.83248	0.5	41.8	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:11:24	812470.3	800771.6	22.25064	113.83252	0.3	70.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:12:52	812473.7	800764.4	22.25067	113.83245	0.3	293.4	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:13:42	812464.8	800758.2	22.25059	113.83239	0.4	246.1	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:14:53	812467	800751	22.25061	113.83232	0.4	269.2	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:15:12	812464.8	800745.8	22.25059	113.83227	0.3	255.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:16:52	812482.5	800752.1	22.25075	113.83233	0.7	21.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:17:58	812485.8	800785.1	22.25078	113.83265	0.8	99.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:18:45	812516.8	800796.5	22.25106	113.83276	1.3	27.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:19:48	812531.1	800806.8	22.25119	113.83286	0.4	277.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:20:48	812535.6	800813	22.25123	113.83292	0.6	84.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:21:58	812504.5	800836.6	22.25095	113.83315	1	133.1	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:22:49	812497.8	800850	22.25089	113.83328	0.5	114.4	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:23:50	812495.6	800874.8	22.25087	113.83352	0.5	111.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:24:50	812504.4	800867.6	22.25095	113.83345	0.8	13.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:25:49	812504.4	800888.2	22.25095	113.83365	0.4	53.1	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:26:49	812505.5	800879.9	22.25096	113.83357	0.3	32.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:27:31	812496.6	800887.1	22.25088	113.83364	0.3	115	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:30:53	812565.2	800906.9	22.25215	113.83383	2.3	17.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:31:53	812626.1	800950.3	22.25205	113.83425	2.3	40.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:32:55	812692.5	800970	22.25265	113.83444	2.4	8.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:33:54	812733.3	801034	22.25302	113.83506	2.8	63.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:34:56	812786.4	801063	22.2535	113.83534	1.3	16.2	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:35:55	812787.4	801074.4	22.25351	113.83545	0.4	89	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:36:49	812761.9	801124.8	22.25328	113.83594	2.8	128.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:37:44	812704.1	801209.2	22.25276	113.83676	3.6	119.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:38:46	812674	801292.6	22.25249	113.83757	2.5	105.4	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:39:42	812650.6	801357.5	22.25228	113.8382	2.1	118.8	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:40:43	812604	801395.6	22.25186	113.83857	1.7	142.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:41:49	812557.5	801417.1	22.25144	113.83878	1.4	156.4	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:42:27	812540.8	801416	22.25129	113.83877	0.7	181.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:44:23	812545.3	801419.1	22.25133	113.8388	0.4	56.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:45:32	812527.5	801458.3	22.25117	113.83918	1.1	123.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:46:41	812498.6	801476.8	22.25091	113.83936	0.8	150.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:47:41	812497.5	801488.1	22.2509	113.83947	0.4	97.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:48:32	812504.1	801494.3	22.25096	113.83953	0.3	48.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:49:43	812505.2	801495.3	22.25097	113.83954	0.3	36	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:50:57	812449.8	801506.6	22.25047	113.83965	1.6	174.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:51:34	812434.3	801508.6	22.25033	113.83967	0.5	173.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:52:22	812441	801511.7	22.25039	113.8397	0.3	29.1	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:56:43	812438.8	801501.4	22.25037	113.8396	0.3	238.8	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 11:57:43	8124						

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 12:55:42	812510.8	801498.4	22.25102	113.83957	1.3	214.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 12:56:51	812488.7	801474.7	22.25082	113.83934	0.6	227.2	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 12:57:43	812484.2	801497.4	22.25078	113.83956	0.8	89	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 12:58:54	812500.8	801504.6	22.25093	113.83963	0.3	13.2	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 12:59:51	812519.6	801498.5	22.25111	113.83957	0.4	338.1	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:00:11	812520.7	801497.4	22.25111	113.83956	0.3	318.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:01:51	812520.7	801503.6	22.25111	113.83962	0.4	113.2	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:02:42	812524	801523.2	22.25114	113.83981	0.4	78.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:03:52	812517.4	801505.7	22.25108	113.83964	0.6	241.8	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:04:52	812521.8	801505.7	22.25112	113.83964	0.4	18.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:05:44	812508.5	801509.8	22.251	113.83968	0.4	163.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:06:42	812511.9	801503.6	22.25103	113.83962	0.3	272.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:07:02	812514.1	801502.6	22.25105	113.83961	0.3	297.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:08:43	812518.5	801509.8	22.25109	113.83968	0.3	36.8	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:09:02	812520.7	801511.9	22.25111	113.8397	0.3	35.4	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:12:04	812515.2	801509.8	22.25106	113.83968	0.2	175.4	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:13:51	812535.1	801527.4	22.25124	113.83985	1.1	46	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:14:52	812584.8	801559.4	22.25169	113.84016	2.1	27.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:15:52	812641.2	801583.3	22.2522	113.84039	1.6	20.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:16:52	812688.8	801597.8	22.25263	113.84053	1.8	13.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:17:54	812737.5	801611.3	22.25307	113.84066	1.3	16	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:18:51	812772.9	801629.9	22.25339	113.84084	1.2	23.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:19:53	812803.9	801637.2	22.25367	113.84091	1	21.1	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:20:42	812819.4	801640.3	22.25381	113.84094	0.5	9.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:21:51	812832.7	801645.5	22.25393	113.84099	0.4	27.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:22:43	812842.6	801649.7	22.25402	113.84103	0.4	18.2	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:23:51	812855.9	801654.9	22.25414	113.84108	0.3	12.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:24:03	812859.2	801655.9	22.25417	113.84109	0.4	11.2	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:28:43	812864.8	801655.9	22.25422	113.84109	0.1	32.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:31:51	812861.4	801660	22.25419	113.84113	0.4	176.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:32:53	812842.6	801680.6	22.25402	113.84133	0.9	125.1	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:33:53	812819.3	801702.2	22.25381	113.84154	0.8	145.8	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:34:53	812757.3	801681.4	22.25325	113.84134	2.6	198.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:35:55	812630.1	801620.3	22.2521	113.84075	4.8	211.1	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:36:53	812527.4	801476.8	22.25117	113.83996	5.9	244.4	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:37:53	812547.7	801321.2	22.25135	113.83795	5	283.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:38:54	812616.7	801182.2	22.25197	113.8365	4.8	302.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:39:53	812712.2	801063.9	22.25283	113.83535	5.1	306.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:40:53	812795.5	800939.4	22.25358	113.83414	4.3	304	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:41:59	812776.9	800857.9	22.25341	113.83335	2.6	225.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:42:55	812738.1	800868.1	22.25306	113.83345	1	137.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:43:38	812758	800863	22.25324	113.8334	1.2	340.4	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:44:44	812795.7	800846.6	22.25358	113.83324	1.2	348.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:45:42	812822.3	800845.6	22.25382	113.83323	0.6	349.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:46:41	812843.3	800849.8	22.25401	113.83327	0.8	8.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:47:12	812845.5	800854.9	22.25403	113.83332	0.4	25.4	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:48:24	812846.6	800849.8	22.25404	113.83327	0.3	287.2	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:49:44	812854.4	800846.7	22.25411	113.83324	0.3	343.2	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:51:00	812852.2	800858.1	22.25409	113.83335	0.4	274.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:51:49	812861.1	800839.5	22.25417	113.83317	0.5	291.8	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:52:45	812862.2	800840.6	22.25418	113.83318	0.8	293.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:53:55	812858.8	800845.7	22.25415	113.83323	0.3	176	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:54:42	812883.1	800869.5	22.25437	113.83346	0.4	356.4	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:55:55	812917.4	800886	22.25468	113.83362	1.3	52.8	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:56:55	812924	800899.4	22.25474	113.83375	0.3	100.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:57:55	812915.2	800886	22.25466	113.83362	0.3	260	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:58:44	812915.2	800897.4	22.25466	113.83373	0.5	87.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 13:59:22	812915.2	800906.6	22.25466	113.83382	0.3	93.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:01:43	812910.8	800897.4	22.25462	113.83373	0.4	267.1	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:02:03	812910.8	800891.2	22.25462	113.83367	0.3	266	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:03:32	812914.1	800901.5	22.25465	113.83377	0.4	85.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:03:57	812914.1	800906.6	22.25465	113.83382	0.3	89.1	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:05:43	812915.2	800895.3	22.25466	113.83371	0.5	272.8	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:06:14	812911.9	800887	22.25463	113.83363	0.3	269	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:07:51	812915.2	800895.3	22.25466	113.83371	0.3	83.4	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:08:23	812916.3	800903.6	22.25467	113.83379	0.3	92.3	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:10:23	812915.2	800894.3	22.25466	113.8337	0.3	283.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:13:43	812913.3	800895.3	22.25467	113.83371	0.1	282.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:16:44	812913	800886	22.25464	113.83362	0	282.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:20:03	812913	800890.1	22.25464	113.83366	0.1	282.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:22:53	812915.2	800891.2	22.25466	113.83367	0.1	282.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:24:24	812914.1	800894.3	22.25465	113.8337	0.1	282.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:27:44	812917.4	800890.2	22.25468	113.83366	0	282.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:31:04	812916.3	800886	22.25467	113.83362	0	282.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:34:24	812914.1	800893.2	22.25465	113.83369	0.1	282.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:35:32	812911.9	800893.2	22.25463	113.83369	0.1	282.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:37:43	812914.1	800900.5	22.25465	113.83376	0.1	282.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:38:04	812914.1	800897.4	22.25465	113.83373	0.1	282.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:39:33	812913	800892.2	22.25464	113.83368	0.1	282.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:41:43	812911.9	800894.3	22.25463	113.8337	0.2	136.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:44:22	812910.7	800907.7	22.25462	113.83383	0.1	90.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:46:43	812911.9	800898.4	22.25463	113.83374	0.1	276	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:47:43	812915.2	800901.5	22.25466	113.83377	0.1	276	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:51:54	812910.8	800896.3	22.25462	113.83372	0.1	276	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:52:24	812909.7	800896.3	22.25461	113.83372	0	276	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:55:24	812908.5	800899.4	22.2546	113.83375	0	276	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:56:03	812908.6	800895.3	22.2546	113.83371	0	276	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:57:32	812908.6	800895.3	22.2546	113.83371	0	276	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 14:59:32	812909.7	800897.4	22.25461	113.83373	0	276	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 15:00:41	812911.9	800895.3	22.25463	113.83371	0.1	276	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 15:02:48	812947.3	800896.4	22.25495	113.83372	1.5	20.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 15:03:52	812946.2	800902.6	22.25494	113.83378	0.3	123.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 15:04:53	812921.8	800899.4	22.25472	113.83375	0.6	193.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 15:05:11	812919.6	800903.6	22.2547	113.83379	0.4	170.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 15:06:43	812928.8	800925.2	22.25				

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 15:51:42	812981.5	801941.7	22.25528	113.84386	2.3	139.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 15:52:44	812922.7	801981.8	22.25475	113.84425	2.2	146.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 15:53:48	812857.3	802010.5	22.25416	113.84453	2	158.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 15:54:49	812800.8	802018.6	22.25365	113.84461	1.7	180.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 15:55:44	812762.1	802006.2	22.2533	113.84449	1.3	196.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 15:56:43	812744.4	802003	22.25314	113.84446	0.4	184.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 15:57:44	812740	802010.2	22.2531	113.84453	0.3	127.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 15:58:42	812745.5	802022.6	22.25315	113.84465	0.4	66.2	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 15:59:42	812755.4	802034	22.25324	113.84476	0.5	42.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 16:00:12	812762	802041.2	22.2533	113.84483	0.5	44.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 16:01:44	812692.3	802047.2	22.25267	113.84489	2.6	178.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 16:02:54	812713.3	802068.9	22.25286	113.8451	1.6	4.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 16:03:51	812723.4	802000.9	22.25295	113.84444	2.9	268	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 16:04:51	812712.5	801917.4	22.25285	113.84363	2.5	259.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 16:05:52	812722.6	801846.3	22.25294	113.84294	2.1	287.1	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 16:06:52	812734.9	801788.6	22.25305	113.84238	1.9	280.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 16:07:52	812737.2	801749.4	22.25307	113.842	1.1	272	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 16:08:53	812735.1	801723.7	22.25305	113.84175	0.8	269.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 16:09:42	812739.5	801711.3	22.25309	113.84163	0.4	307.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 16:10:41	812749.5	801698.9	22.25318	113.84151	0.5	311.1	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 16:11:35	812757.3	801691.8	22.25325	113.84144	0.3	315.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 16:12:41	812761.6	801717.5	22.25329	113.84169	1	86.8	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 16:13:52	812723.8	801793.7	22.25295	113.84243	2.8	123.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 16:14:52	812598.6	801825.4	22.25182	113.84274	4.5	176.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 16:15:52	812444.8	801767.3	22.25043	113.84218	5.5	204.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 16:17:51	812206.9	801690.5	22.24828	113.84144	1.9	172	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 16:23:27	812256.8	801689.6	22.24873	113.84143	0.4	354.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 16:29:49	812265.6	801701	22.24881	113.84154	1.2	82.4	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 16:35:24	812325.3	801724.8	22.24935	113.84177	1.1	358.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 16:39:32	812426	801754.9	22.25026	113.84206	0.3	32.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 16:40:41	812426	801769.4	22.25026	113.8422	0.4	82.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 16:41:41	812426	801783.8	22.25026	113.84234	0.6	93.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 16:47:39	812364	801768.2	22.2497	113.84219	0.5	20.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 16:52:02	812376.2	801756.9	22.24981	113.84208	0.3	223.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 16:58:54	812386.2	801760	22.2499	113.84211	0.2	324.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 17:05:34	812398.4	801745.6	22.25001	113.84197	0	303.2	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 17:10:04	812393.9	801748.7	22.24997	113.842	0.1	303.2	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 17:17:15	812402.8	801729.1	22.25005	113.84181	0.2	284.2	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 17:20:24	812405.1	801716.7	22.25007	113.84169	0.1	275	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 17:25:53	812414	801691	22.25015	113.84144	0.2	288	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 17:27:51	812421.8	801676.6	22.25022	113.8413	0.3	295	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 17:28:51	812426.2	801669.4	22.25026	113.84123	0.3	293.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 17:29:51	812428.5	801660.1	22.25028	113.84114	0.3	283.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 17:30:11	812428.5	801657	22.25028	113.84111	0.3	281.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 17:32:24	812430.7	801646.7	22.2503	113.84101	0.2	286.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 17:35:52	812440.7	801625.1	22.25039	113.84008	0.3	297.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 17:36:51	812449.6	801612.7	22.25047	113.84068	0.4	299.1	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 17:37:21	812450.7	801609.6	22.25048	113.84065	0.3	299.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 17:41:02	812459.6	801603.5	22.25056	113.84059	0.2	308	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 17:42:45	812466.3	801590.1	22.25062	113.84046	0.3	282.8	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 17:45:51	812464.1	801572.6	22.2506	113.84029	0.3	272.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 17:46:51	812465.2	801561.2	22.25061	113.84018	0.3	277.1	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 17:47:52	812469.7	801548.9	22.25065	113.84006	0.3	270.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 17:48:51	812467.5	801538.5	22.25063	113.83996	0.4	272	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 17:49:51	812469.7	801527.2	22.25065	113.83985	0.4	274.8	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 17:50:42	812469.8	801513.8	22.25065	113.83972	0.5	279.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 17:51:51	812473.1	801497.3	22.25068	113.83956	0.5	282.1	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 17:52:52	812477.6	801480.8	22.25072	113.8394	0.5	283.8	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 17:53:52	812483.2	801465.4	22.25077	113.83925	0.5	285.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 17:54:52	812488.7	801449.9	22.25082	113.8391	0.5	284.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 17:55:52	812493.2	801433.5	22.25086	113.83894	0.5	287.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 17:56:52	812497.7	801420.1	22.2509	113.83881	0.4	289.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 17:57:52	812499.9	801413.9	22.25092	113.83875	0.3	284.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 17:58:03	812499.9	801411.8	22.25092	113.83873	0.1	281.2	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 17:59:57	812499.8	801432.4	22.25092	113.83893	0.5	93.8	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 18:00:32	812496.5	801443.8	22.25089	113.83904	0.5	99.2	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 18:01:43	812513.1	801454.1	22.25104	113.83914	0.9	22.2	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 18:02:42	812540.7	801465.5	22.25129	113.83925	0.9	22.1	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 18:03:51	812558.4	801474.8	22.25145	113.83934	0.6	22.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 18:04:51	812569.5	801473.8	22.25155	113.83933	0.4	348.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 18:05:51	812588.4	801459.4	22.25172	113.83919	0.6	311.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 18:06:51	812608.3	801454.3	22.2519	113.83914	0.8	341.1	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 18:07:42	812632.7	801445.1	22.25212	113.83905	1	332.4	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 18:08:51	812658.2	801431.8	22.25235	113.83892	1	343.4	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 18:09:31	812666	801406	22.25242	113.83867	1.1	278.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 18:10:42	812679.4	801373.1	22.25254	113.83835	0.9	291.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 18:11:26	812688.2	801372	22.25262	113.83834	0.5	337.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 18:12:23	812709.3	801376.2	22.25281	113.83838	0.6	30.8	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 18:13:42	812734.7	801389.7	22.25304	113.83851	0.6	45.1	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 18:14:41	812763.4	801406.2	22.2533	113.83867	1	33	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 18:15:41	812776.7	801423.8	22.25342	113.83884	0.5	49.2	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 18:16:52	812783.3	801438.2	22.25348	113.83898	0.4	47.2	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 18:17:41	812786.6	801453.7	22.25351	113.83913	0.7	70	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 18:18:32	812797.7	801453.7	22.25361	113.83913	0.3	354.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 18:19:32	812804.3	801461	22.25367	113.8392	0.5	28.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 18:20:32	812812	801473.3	22.25374	113.83932	0.3	62.8	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 18:21:22	812827.5	801480.6	22.25388	113.83939	0.3	64.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 18:22:31	812824.2	801485.7	22.25385	113.83944	0.3	37.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 18:22:52	812825.3	801488.8	22.25386	113.83947	0.4	52.8	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 18:25:43	812831.9	801490.9	22.25392	113.83949	0.2	27.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 18:27:41	812824.2	801495	22.25385	113.83953	0.4	165.4	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 18:28:31	812814.2	801497.1	22.25376	113.83955	0.3	164.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 18:30:51	812804.2	801497	22.25367	113.83955	0.5	157.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 18:31:24	812789.8	801494.9	22.25354	113.83953	0.8	183.8	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 18:32:43	812748.9	801495.9					

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 19:47:52	808724.9	800427	22.21681	113.82926	3.2	164.4	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 19:53:42	808144.3	800571	22.21157	113.83067	3.3	167.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 19:59:51	807516.1	800719.1	22.2059	113.83212	3.3	165.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 20:05:52	806914.5	800880.7	22.20047	113.8337	3.3	164.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 20:10:43	806446.8	801061.1	22.19625	113.83546	3.4	155.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 20:17:40	805848	801408.3	22.19085	113.83884	3.8	144.5	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 20:23:51	805213.5	801932.9	22.18513	113.84394	3.5	131.6	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 20:29:51	804851.5	802380.7	22.18187	113.84829	2.9	126.8	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 20:35:40	804539.5	802779.2	22.17906	113.85216	2.7	128.1	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 20:41:22	804215.3	803173.5	22.17614	113.85599	3	129.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 20:47:51	803869.9	803673	22.17303	113.86084	3	123.2	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 20:53:01	803604.4	804068.5	22.17064	113.86468	2.9	124.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 20:59:40	803262.3	804568	22.16756	113.86953	2.9	123.1	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 21:05:50	802935.9	804983	22.16462	113.87356	2.6	127	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 21:11:42	802659.5	805347.6	22.16213	113.8771	2.5	128.4	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 21:17:51	802371.9	805719.4	22.15954	113.88071	2.4	127.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 21:21:32	802201	805942.9	22.158	113.88288	2.4	128.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 21:29:41	801839.1	806401.2	22.15474	113.88733	2.1	125.3	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 21:35:30	801633.7	806693.8	22.15289	113.89017	1.9	123.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 21:41:52	801429.4	807003.9	22.15105	113.89318	1.9	123.7	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 21:47:12	801265	807236.7	22.14957	113.89544	1.6	129	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 21:53:41	801079.7	807472.6	22.1479	113.89773	1.2	129.9	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 21:59:44	800944.2	807670.4	22.14668	113.89965	1.5	123.2	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 22:03:51	800835.4	807837.3	22.1457	113.90127	1.5	125	ShipXY
HAI GONG 121	Anchor Handling Tug	24-MAY-2021 22:09:51	800758.8	807956.8	22.14501	113.90243	0.1	75.1	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 02:53:51	801161.5	807521.2	22.14864	113.8982	4	69.3	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 02:59:51	800881.7	807936.4	22.14612	113.90223	1	113.6	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 03:05:32	800821	807856.9	22.14557	113.90146	0.3	235.5	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 03:08:33	800823.2	807849.7	22.14559	113.90139	0.1	303.9	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 03:17:40	800827.6	807853.8	22.14563	113.90143	0.2	323.2	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 03:23:03	800823.2	807846.6	22.14559	113.90136	0.1	323.2	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 03:29:41	800864.3	807784.8	22.14596	113.90076	0.5	335.7	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 03:35:51	800896.4	807777.6	22.14625	113.90069	1.3	119.9	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 03:41:51	800932.1	808249.1	22.14658	113.90526	0.6	81.6	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 03:47:47	800806.8	808330.4	22.14545	113.90605	2.5	199.9	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 04:05:56	800762.5	807736.1	22.14504	113.90029	0.9	257.5	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 04:11:40	800795.8	807678.4	22.14534	113.89973	0.4	306.3	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 04:41:40	801484.8	806349	22.15154	113.88683	9	328.4	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 04:47:31	802652.8	805919	22.16208	113.88264	1.7	12.5	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 04:51:54	802702.9	805801.5	22.16253	113.8815	0.8	281.9	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 04:54:56	802701.8	805797.4	22.16252	113.88146	0.1	233.8	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 05:06:54	802736.1	805810.9	22.16283	113.88159	0	13.3	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 05:21:55	802739.4	805817.1	22.16286	113.88165	0	13.3	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 05:30:57	802749.3	805821.2	22.16295	113.88169	0.1	13	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 05:36:55	802744.9	805817.1	22.16291	113.88165	0.1	236.6	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 05:42:58	802737.2	805812.9	22.16284	113.88161	0.1	236.6	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 05:51:57	802731.6	805808.8	22.16279	113.88157	0	236.6	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 06:12:55	802741.6	805816	22.16288	113.88164	0.1	20.4	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 06:15:52	802747.1	805824.3	22.16293	113.88172	0.1	20	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 06:24:58	802747.1	805820.2	22.16293	113.88168	0.1	239.4	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 06:39:56	802751.5	805827.4	22.16297	113.88175	0.1	36	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 06:39:58	802751.5	805827.4	22.16297	113.88175	0.1	36	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 06:51:57	802751.5	805826.4	22.16297	113.88174	0.1	36	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 07:00:57	802749.3	805826.4	22.16295	113.88174	0.1	36	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 07:06:58	802757.1	805836.7	22.16302	113.88184	0.1	36	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 07:15:57	802747.1	805827.4	22.16293	113.88175	0.1	240.2	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 07:27:58	802741.6	805817.1	22.16288	113.88165	0.1	240	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 07:30:58	802740.5	805817.1	22.16287	113.88165	0.1	240.2	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 07:37:00	802733.9	805809.8	22.16281	113.88158	0.1	240.2	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 07:45:58	802748.2	805820.2	22.16294	113.88168	0.1	53.2	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 07:49:00	802743.8	805818.1	22.1629	113.88166	0.1	53.2	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 07:53:02	802747.1	805823.3	22.16293	113.88171	0.1	53.2	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 08:01:00	802747.1	805821.2	22.16293	113.88169	0.1	53	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 08:04:01	802742.7	805818.1	22.16289	113.88166	0.1	53	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 08:16:01	802758.2	805836.7	22.16303	113.88184	0.3	56.6	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 08:22:02	802770.3	805871.8	22.16314	113.88218	0.1	72.1	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 08:28:00	802771.4	805883.1	22.16315	113.88229	0.1	80.6	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 08:34:02	802771.4	805871.8	22.16315	113.88218	0.1	80.6	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 08:40:02	802771.4	805879	22.16315	113.88225	0.1	80.6	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 08:42:59	802769.1	805885.2	22.16313	113.88231	0.1	101.5	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 08:45:00	802746.9	805916.1	22.16293	113.88261	0.1	127.7	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 09:04:01	802731.4	805929.5	22.16279	113.88274	0.1	128	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 09:10:01	802734.7	805929.5	22.16282	113.88274	0.1	127.7	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 09:10:03	802734.7	805929.5	22.16282	113.88274	0.1	128	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 09:22:01	802729.2	805929.5	22.16277	113.88274	0.1	127.7	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 09:25:03	802719.2	805929.5	22.16268	113.88274	0.1	127.7	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 09:34:03	802704.8	805942.8	22.16255	113.88287	0.1	127.7	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 09:40:01	802702.6	805964.5	22.16253	113.88308	0.1	126.7	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 09:43:03	802694.8	805967.6	22.16246	113.88311	0.1	126.7	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 09:49:04	802684.8	805985.1	22.16237	113.88328	0.1	172.6	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 09:58:04	802666	805993.3	22.1622	113.88336	0.1	100.2	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 10:10:03	802662.6	805995.4	22.16217	113.88338	0.1	198.3	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 10:11:08	802662.6	805995.4	22.16217	113.88338	0.1	198	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 10:16:03	802672.6	805997.4	22.16226	113.8834	0.1	198	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 10:25:05	802662.6	805998.5	22.16217	113.88341	0.1	198.3	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 10:34:04	802667.1	805994.3	22.16221	113.88337	0	198	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 10:46:03	802667.1	805995.4	22.16221	113.88338	0.1	5.8	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 10:49:09	802667	805998.5	22.16221	113.88341	0.1	6	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 11:04:03	802669.3	805999.5	22.16223	113.88342	0.1	5.8	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 11:13:06	802670.4	805994.3	22.16224	113.88337	0.1	5.8	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 11:19:06	802674.8	805997.4	22.16228	113.8834	0.1	40.6	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 11:34:03	802657.1	805993.3	22.16212	113.88336	0.1	212.2	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 11:46:04	802649.3	805999.5	22.16205	113.88342	0.1	212.2	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 11:49:05	802659.3	806001.5	22.16214	113.88344	0.1	212	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 11:52:06	802643.8	805993.3	22.162				

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 16:05:36	801103.9	807553.1	22.14812	113.89851	1.3	340	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 16:11:41	801953.6	806742.9	22.15578	113.89064	5.6	320.5	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 16:16:52	802229.9	806472.1	22.15827	113.88801	1	206	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 16:23:12	802163.4	806491.6	22.15767	113.8882	0.2	81.3	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 16:34:23	802182.1	806530.8	22.15784	113.88858	0.1	69.2	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 16:41:01	802196.5	806532.9	22.15797	113.8886	0.1	69.2	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 16:46:09	802193.2	806529.8	22.15794	113.88857	0	69.2	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 16:53:22	802194.3	806526.7	22.15795	113.88854	0.1	69.2	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 16:56:49	802205.4	806517.4	22.15805	113.88845	0.3	333.3	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 17:03:41	802222	806517.5	22.1582	113.88845	0.1	342.9	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 17:09:18	802227.5	806518.5	22.15825	113.88846	0.1	342.9	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 17:16:22	802235.3	806505.1	22.15832	113.88833	0.1	342.9	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 17:23:02	802246.4	806481.4	22.15842	113.8881	0.1	297.6	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 17:29:49	802257.6	806441.2	22.15852	113.88771	0.3	303.9	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 17:32:38	802274.2	806421.6	22.15867	113.88752	0.3	318.4	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 17:36:02	802286.4	806411.4	22.15878	113.88742	0.1	328.3	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 17:44:48	802296.4	806408.3	22.15887	113.88739	0.1	18.1	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 17:49:52	802303	806413.4	22.15893	113.88744	0.1	47.7	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 17:56:59	802299.7	806410.3	22.1589	113.88741	0.1	47.7	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 18:09:19	802298.6	806407.2	22.15889	113.88738	0.1	47.7	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 18:21:58	802303	806413.4	22.15893	113.88744	0.1	47.7	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 18:25:35	802314.1	806401.1	22.15903	113.88732	0.2	312	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 18:34:58	802325.2	806400.1	22.15913	113.88731	0	310	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 18:46:30	802323	806398	22.15911	113.88729	0.1	310	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 18:49:58	802319.7	806397	22.15908	113.88728	0.1	310	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 19:04:19	802315.3	806391.8	22.15904	113.88723	0.1	310	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 19:11:30	802315.3	806393.9	22.15904	113.88725	0	310	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 19:27:11	802316.4	806390.8	22.15905	113.88722	0.1	238	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 19:33:49	802319.7	806393.9	22.15908	113.88725	0.1	238	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 19:44:58	802309.7	806387.7	22.15899	113.88719	0.1	237.8	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 19:46:32	802308.6	806388.7	22.15898	113.8872	0.1	238	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 19:53:07	802307.5	806390.8	22.15897	113.88722	0.1	238	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 20:05:38	802313.1	806390.8	22.15902	113.88722	0.1	237.8	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 20:13:06	802304.2	806385.6	22.15894	113.88717	0	238	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 20:19:39	802294.2	806384.5	22.15885	113.88716	0.1	237.8	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 20:27:51	802279.8	806384.5	22.15872	113.88716	0.1	238	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 20:31:51	802276.5	806385.5	22.15869	113.88717	0.1	238	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 20:41:08	802269.9	806381.4	22.15863	113.88713	0	237.8	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 20:43:19	802272.1	806384.5	22.15865	113.88716	0.1	238	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 20:51:52	802277.6	806386.6	22.1587	113.88718	0.1	237.8	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 20:55:26	802281	806386.6	22.15873	113.88718	0.1	238	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 21:05:53	802271	806385.5	22.15864	113.88717	0.1	237.8	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 21:09:53	802269.9	806381.4	22.15863	113.88713	0.1	237.8	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 21:12:01	802274.3	806383.5	22.15867	113.88715	0.1	238	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 21:22:42	802267.7	806384.5	22.15861	113.88716	0	237.8	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 21:26:02	802266.6	806385.5	22.1586	113.88717	0	237.8	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 21:33:41	802266.6	806384.5	22.1586	113.88716	0.1	237.8	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 21:40:43	802256.6	806385.5	22.15851	113.88717	0	237.8	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 21:47:33	802264.2	806461.9	22.15858	113.88791	0.8	84.7	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 21:53:37	801636.5	806973.3	22.15292	113.89288	8.3	136.5	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 23:29:25	801075.4	806784.5	22.14785	113.89106	0.8	164.4	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 23:30:18	801037.8	806757.6	22.14751	113.8908	1.3	220.4	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 23:41:37	801015.5	806871.1	22.14731	113.8919	3.5	105.3	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 23:47:49	800713.2	807413.2	22.14521	113.89716	1.6	142.1	ShipXY
HAI GONG 121	Anchor Handling Tug	25-MAY-2021 23:59:42	800785.3	806796.4	22.14523	113.89118	6.4	332.7	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 00:05:02	806280.7	806280.7	22.15576	113.88616	7.8	339.6	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 00:11:43	802711.4	805961.4	22.16261	113.88305	0.7	23.1	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 00:14:57	802688	806044.9	22.1624	113.88386	1.3	106.1	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 00:16:47	802673.6	806072.7	22.16227	113.88413	0.2	174.8	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 00:28:43	802687.9	806077.9	22.1624	113.88418	0	21.8	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 00:34:48	802684.6	806080	22.16237	113.8842	0.1	21.8	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 00:35:55	802684.6	806080	22.16237	113.8842	0.1	22	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 00:43:47	802684.6	806076.9	22.16237	113.88417	0.1	22	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 00:49:47	802680.2	806077.9	22.16233	113.88418	0	22	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 00:58:45	802674.7	806072.7	22.16228	113.88413	0	21.8	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 01:22:45	802671.3	806071.7	22.16225	113.88412	0.1	21.8	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 01:25:48	802669.1	806069.6	22.16223	113.8841	0.1	22	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 01:31:49	802665.8	806068.6	22.1622	113.88409	0.1	21.8	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 01:40:45	802683.5	806077.9	22.16236	113.88418	0.1	11.3	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 01:41:57	802684.6	806076.9	22.16237	113.88417	0.1	11.3	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 01:52:46	802682.4	806076.9	22.16235	113.88417	0.1	11.3	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 01:55:55	802678	806076.9	22.16231	113.88417	0	11.3	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 02:10:46	802679.1	806076.9	22.16232	113.88417	0	11.3	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 02:13:50	802682.4	806071.7	22.16235	113.88412	0	11.3	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 02:22:47	802676.9	806075.8	22.1623	113.88416	0	11.3	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 02:26:58	802676.9	806076.9	22.1623	113.88417	0.1	11	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 02:40:47	802664.7	806070.7	22.16219	113.88411	0	11.3	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 02:55:47	802674.7	806074.8	22.16228	113.88415	0.1	11.3	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 03:01:48	802684.6	806079	22.16237	113.88419	0.1	11	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 03:10:47	802680.2	806076.9	22.16233	113.88417	0.1	11.3	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 03:16:52	802680.2	806076.9	22.16233	113.88417	0.1	11.3	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 03:25:54	802674.7	806075.8	22.16228	113.88416	0.1	11.3	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 03:34:48	802673.5	806078.9	22.16227	113.88419	0	11.3	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 03:40:52	802676.9	806074.8	22.1623	113.88415	0.1	11.3	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 03:48:48	802671.3	806073.8	22.16225	113.88414	0	11.3	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 03:55:51	802678	806072.7	22.16231	113.88413	0.1	11	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 04:04:53	802726.8	806033.6	22.16275	113.88375	0.6	340	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 04:07:49	802771.1	806017.2	22.16315	113.88359	0.5	332.5	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 04:13:53	802796.6	805982.2	22.16338	113.88325	0.2	258.3	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 04:22:53	802795.5	805981.2	22.16337	113.88324	0.1	245.7	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 04:28:54	802795.5	805983.2	22.16337	113.88326	0.1	245.7	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 04:31:52	802794.4	805984.3	22.16336	113.88327	0.1	246	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 04:40:54	802798.8	805988.4	22.1634	113.88331	0.1	245.7	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 04:46:54	802793.3	805980.1	22.16335	113.88323	0.1	245.7	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 04:52:50	802795.5	805979.1	22.16337	113.88322	0	245.7	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021							

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 12:23:03	802229.5	806639.2	22.15827	113.88963	0.3	45	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 12:31:58	802226.2	806635.1	22.15824	113.88959	0.1	25	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 12:43:58	802228.4	806635.1	22.15826	113.88959	0.1	25.3	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 12:56:02	802229.5	806637.1	22.15827	113.88961	0	25	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 13:02:32	802221.8	806636.1	22.1582	113.8896	0	25.3	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 13:20:04	802215.1	806634	22.15814	113.88958	0.1	259.1	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 13:25:59	802222.9	806635.1	22.15821	113.88959	0.1	41.5	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 13:32:04	802211.8	806625.8	22.15811	113.8895	0.1	213.8	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 13:40:59	802228.4	806639.2	22.15826	113.88963	0.5	29.9	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 13:44:02	802217.4	806633	22.15816	113.88957	0.2	169	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 13:56:05	802221.8	806636.1	22.1582	113.8896	0.2	206.3	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 14:02:00	802234	806640.2	22.15831	113.88964	0.3	24.5	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 14:02:01	802234	806640.2	22.15831	113.88964	0.3	25	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 14:20:05	802232.9	806641.3	22.1583	113.88965	0.1	82.6	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 14:26:05	802229.5	806641.3	22.15827	113.88965	0.1	82.6	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 14:35:06	802235.1	806642.3	22.15832	113.88966	0.1	82.6	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 14:53:01	802246.1	806647.5	22.15842	113.88971	0.1	20	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 14:59:05	802247.2	806642.3	22.15843	113.88966	0.1	20	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 15:11:06	802248.4	806643.4	22.15844	113.88967	0.1	358.8	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 15:20:04	802258.3	806646.5	22.15853	113.8897	0.2	343	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 15:29:05	802269.4	806646.5	22.15863	113.8897	0.1	337	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 15:38:07	802272.7	806646.5	22.15866	113.8897	0.1	336.8	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 15:47:07	802273.8	806644.4	22.15867	113.88968	0.1	336.8	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 15:50:07	802272.7	806646.5	22.15866	113.8897	0.1	337	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 15:59:08	802252.8	806643.4	22.15848	113.88967	0.1	186.8	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 16:02:02	802258.3	806644.4	22.15853	113.88968	0.1	186.8	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 16:06:38	802258.3	806644.4	22.15853	113.88968	0.1	186.8	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 16:14:08	802262.7	806646.5	22.15857	113.8897	0.1	186.8	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 16:15:10	802262.7	806646.5	22.15857	113.8897	0.1	187	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 16:29:04	802255	806644.4	22.1585	113.88968	0.1	186.8	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 16:35:09	802258.3	806645.4	22.15853	113.88969	0.1	186.8	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 16:41:08	802253.9	806645.4	22.15849	113.88969	0.1	187	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 16:56:04	802262.7	806647.5	22.15857	113.88971	0.1	186.8	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 17:02:09	802243.9	806642.3	22.1584	113.88966	0.1	210.1	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 17:11:10	802250.6	806643.4	22.15846	113.88967	0.1	30	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 17:20:10	802234	806633	22.15831	113.88957	0	30	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 17:26:10	802258.3	806644.4	22.15853	113.88968	0.3	22.2	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 17:35:05	802255	806637.2	22.1585	113.88961	0.1	359.3	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 17:36:21	802255	806637.2	22.1585	113.88961	0.1	359	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 17:41:07	802248.4	806635.1	22.15844	113.88959	0.1	359	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 17:50:06	802248.4	806622.7	22.15844	113.88947	0.1	359.3	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 17:53:09	802244	806623.8	22.1584	113.88948	0.1	359	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 17:56:12	802250.6	806623.8	22.15846	113.88948	0.1	359	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 18:11:07	802310.4	806614.6	22.159	113.88939	0.2	290	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 18:32:06	802319.4	806558.9	22.15908	113.88885	0.1	290.5	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 18:44:08	802316.1	806545.5	22.15905	113.88872	0.1	291	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 18:53:11	802331.6	806532.1	22.15919	113.88859	0.1	291	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 19:08:07	802337.2	806531.1	22.15924	113.88858	0.1	290.5	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 19:32:08	802325	806510.4	22.15913	113.88838	0.5	150.7	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 19:40:35	801249.7	807119.1	22.14943	113.88943	7.7	149.5	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 19:45:30	800383	807577.6	22.14161	113.88976	2.2	176.9	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 19:51:00	800376.2	807625	22.14155	113.89222	0.2	280.9	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 19:56:57	800407.2	807631.3	22.14183	113.89228	0.9	320	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 20:04:44	800410.6	808218.2	22.14187	113.90497	2.8	106.3	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 20:07:40	800273.6	808028.2	22.14063	113.90313	5	239.9	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 20:16:32	800521.1	807742.9	22.14286	113.90036	6.9	7.9	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 20:19:08	801066.8	807858.4	22.14779	113.90147	6	7.6	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 20:35:46	800971.3	807985.1	22.14693	113.9027	3.1	139	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 20:41:56	800975.2	808269.8	22.14697	113.90546	3.6	324.4	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 20:43:25	801165.9	808161.8	22.14869	113.90441	3.9	330	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 20:52:21	800899.2	808695.7	22.14629	113.90959	8.1	120.6	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 22:47:40	800466.5	809153	22.14239	113.91403	4.6	96.9	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 22:53:48	800376.7	809905.9	22.14159	113.92133	1.9	98.4	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 22:59:41	800336.2	810268.9	22.14123	113.92485	1.3	93.8	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 23:03:28	800335.1	810275.1	22.14122	113.92491	0.1	10.2	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 23:11:02	800316.1	810383.4	22.14105	113.92596	0.5	84.3	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 23:17:31	800216	809970.6	22.14014	113.92196	8.1	270.5	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 23:23:01	800218.8	808976.1	22.14015	113.91232	1.2	308.7	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 23:40:58	800356.5	808750.5	22.14139	113.91013	2.4	69.1	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 23:47:47	800352.3	809244.6	22.14136	113.91492	5.1	107.2	ShipXY
HAI GONG 121	Anchor Handling Tug	26-MAY-2021 00:05:08	800298.7	808242.8	22.14086	113.90521	8.8	282.2	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 00:11:08	801304.6	804718.3	22.14993	113.8972	6.2	344.1	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 00:17:32	802170.8	806661.8	22.15774	113.88985	1.5	309.8	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 00:19:12	802153	806688.6	22.15758	113.89011	0.8	130.4	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 00:26:11	802096.4	806749.3	22.15707	113.8907	0.1	111.2	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 00:32:06	802096.4	806751.4	22.15707	113.89072	0	111.2	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 00:47:12	802092	806746.2	22.15703	113.89067	0.1	111.2	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 00:47:13	802092	806746.2	22.15703	113.89067	0.1	111.2	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 00:56:12	802089.8	806747.2	22.15701	113.89068	0.1	111.2	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 01:05:06	802092	806745.2	22.15703	113.89066	0	111.2	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 01:17:07	802085.4	806742.1	22.15697	113.89063	0.1	111.2	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 01:23:13	802084.3	806739	22.15696	113.8906	0	111.2	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 01:26:20	802092	806745.2	22.15703	113.89066	0.2	49.4	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 01:35:13	802123	806761.7	22.15731	113.89082	0.1	7.1	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 01:41:13	802113	806755.5	22.15722	113.89081	0.1	206.2	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 01:50:13	802119.7	806764.8	22.15728	113.89085	0.1	206.2	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 02:05:08	802115.2	806760.7	22.15724	113.89081	0.1	206.2	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 02:08:14	802105.3	806755.5	22.15715	113.89076	0.1	231.2	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 02:20:18	802113	806758.6	22.15722	113.89079	0	33.9	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 02:26:14	802111.9	806757.6	22.15721	113.89078	0	33.9	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 02:35:09	802116.4	806759.7	22.15725	113.8908	0.1	33.9	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 02:41:15	802111.9	806760.7	22.15721	113.89081	0.1	33.9	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 02:53:15	802110.8	806760.7	22.1572	113.89081	0.1	33.9	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 03:05:09	802110.8	806761.7	22.1572	113.89082	0.1	33.9	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 03:11:15	802113	806761.7	22.15722	113.89082	0.1	33.9	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 08:15:17	802233	806569.1	22.1583	113.88895	0.1	9	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 08:26:17	802233	806568	22.1583	113.88894	0.1	9.1	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 08:29:23	802237.4	806570.1	22.15834	113.88896	0.1	9	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 08:41:47	801748.4	806945.7	22.15393	113.89261	7.7	145.2	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 08:47:38	800584.3	807705.9	22.14343	113.9	6.2	151	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 08:53:18	800259.5	807859	22.14005	113.90149	0.5	97.8	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 08:59:47	800280.5	807929.2	22.14069	113.90217	0.7	38.3	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 09:05:48	800431	808562.8	22.14206	113.90831	4.2	83.7	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 09:11:41	800263.3	808849.3	22.14055	113.91109	3.9	205.2	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 09:23:48	800731.5	808366.3	22.14477	113.9064	7.7	338.9	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 09:29:38	801224.6	808142.3	22.14922	113.90422	0.7	188.5	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 09:35:38	801142.6	808168	22.14848	113.90447	1.7	140	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 09:41:21	800817.7	808444.9	22.14555	113.90716	3.9	123.9	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 09:47:08	800930.2	808688.5	22.14657	113.90952	4.5	312.1	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 09:53:44	801123.2	808507.3	22.14831	113.90776	2.3	353.2	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 09:59:48	800963.8	809759.4	22.14689	113.9199	9	82.6	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 10:05:54	800344.8	810411.3	22.14131	113.92623	0.7	226.6	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 10:11:38	800331.6	810344.2	22.14119	113.92558	0.4	274.7	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 10:16:47	800345	810282.4	22.14131	113.92498	0.1	292.6	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 10:23:25	800328.4	810289.6	22.14116	113.92505	0.1	154.9	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 10:28:38	800314	810286.4	22.14103	113.92502	0.1	221.5	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 10:40:47	800316.2	810286.5	22.14105	113.92502	0.1	141.2	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 10:53:07	800322.9	810282.3	22.14111	113.92498	0.1	35.7	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 10:55:45	800321.8	810286.5	22.14111	113.92502	0.1	35.7	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 11:05:08	800316.2	810280.3	22.14105	113.92496	0.1	186.6	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 11:11:38	800325.1	810258.6	22.14113	113.92475	0.3	49	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 11:17:08	800346.2	810258.6	22.14132	113.92475	0.3	38.7	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 11:23:37	800349.7	810136.9	22.14135	113.92357	1.2	275.3	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 11:29:37	800398.9	809883.2	22.14179	113.92111	1.6	281.4	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 11:35:47	800414.5	809770.8	22.14193	113.92002	1.6	274.5	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 11:41:40	800571.1	809535.9	22.14334	113.91774	2	325.8	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 11:47:37	800769.9	809835.4	22.14514	113.92064	4	72	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 11:53:54	800863.2	810301.8	22.14599	113.92516	0.3	153	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 11:59:37	800878.6	810410.1	22.14613	113.92621	2.1	75.1	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 12:05:33	800912.4	810679.4	22.14644	113.92882	0.2	5.3	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 12:10:23	800945.7	810659.9	22.14674	113.92863	0.7	319	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 12:23:48	800594.9	810514.9	22.14357	113.92723	6	243	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 12:29:37	800243.9	809848.9	22.14039	113.92078	2.1	247.3	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 12:41:36	800201.9	809767.4	22.14001	113.91999	0.5	234.7	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 12:47:38	800227.6	809670.4	22.14024	113.91905	0.4	289.3	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 12:53:27	800245.3	809656	22.14004	113.91891	0.3	257.4	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 12:55:34	800224.3	809663.2	22.14021	113.91898	0.3	198.7	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 13:05:44	800306.5	809478.7	22.14095	113.91719	0.9	318	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 13:11:47	800499.1	809561.5	22.14269	113.91799	0.4	211.7	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 13:17:40	800612.1	809523.6	22.14371	113.91762	1.6	356.5	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 13:23:38	800584.4	810151.8	22.14347	113.92371	2.4	93.9	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 13:26:01	800580.9	810264.2	22.14344	113.9248	0.2	161	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 13:35:27	800569.5	810448.8	22.14334	113.92659	1.8	96.2	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 13:39:07	800564.9	810573.6	22.1433	113.9278	0.3	65	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 13:45:10	800560.4	810614.9	22.14326	113.9282	1.8	94	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 13:53:48	800890.5	810580.4	22.14624	113.92786	6.3	297.5	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 13:58:47	801230	809516.4	22.14929	113.91754	7.4	285.6	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 14:03:38	801265.1	808441.6	22.14959	113.90712	6.3	262.3	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 14:11:46	801884.3	807089.3	22.15516	113.894	6.4	300	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 14:17:06	802189.7	806605.1	22.15791	113.8893	0.6	53.9	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 14:22:44	802146.3	806758.7	22.15752	113.89079	0.3	138.5	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 14:27:09	802130.7	806789.6	22.15738	113.89109	0.3	176.8	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 14:33:14	802177.3	806752.6	22.1578	113.89073	0.4	264	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 14:41:15	802478.3	806257	22.16051	113.88592	6.3	308.5	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 14:43:08	802562.6	806197.3	22.16127	113.88534	0.6	11.4	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 14:51:56	802478.1	806364.3	22.16051	113.88696	0.1	156.2	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 15:00:56	802465.9	806356	22.1604	113.88688	0.1	247	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 15:06:55	802472.6	806364.3	22.16046	113.88696	0.2	88	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 15:16:02	802490.3	806369.5	22.16062	113.88701	0.4	17.3	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 15:33:53	802483.6	806361.2	22.16056	113.88693	0.4	209.4	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 15:45:57	802498	806369.5	22.16069	113.88701	0.3	9.7	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 15:57:58	802484.7	806362.2	22.16057	113.88694	0.4	205.8	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 16:03:58	802478.1	806362.2	22.16051	113.88694	0.1	188.4	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 16:06:58	802500.2	806368.4	22.16071	113.887	0.1	5	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 16:21:51	802490.3	806366.4	22.16062	113.88698	0.2	71.1	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 16:24:58	802503.6	806367.4	22.16074	113.88699	0.1	0.8	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 16:27:59	802485.8	806365.3	22.16058	113.88697	0.2	97.2	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 16:36:59	802506.9	806369.5	22.16077	113.88701	0.3	359.4	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 16:42:51	802488.1	806367.4	22.1606	113.88699	0.3	20.3	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 16:42:54	802488.1	806367.4	22.1606	113.88699	0.3	20	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 16:57:59	802533.5	806368.5	22.16101	113.887	0.3	351.1	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 17:09:56	802536.8	806368.5	22.16104	113.887	0.1	180.3	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 17:09:58	802536.8	806368.5	22.16104	113.887	0.1	180	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 17:15:57	802546.8	806365.4	22.16113	113.88697	0.1	343	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 17:24:53	802541.2	806366.5	22.16108	113.88698	0.1	343.4	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 17:27:56	802537.9	806367.5	22.16105	113.88699	0.1	343	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 17:39:59	802531.2	806366.4	22.16099	113.88698	0.1	343	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 17:43:00	802530.1	806369.5	22.16098	113.88701	0.1	343.4	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 17:49:00	802522.4	806368.5	22.16091	113.887	0.1	192	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 17:55:01	802529	806369.5	22.16097	113.88701	0.1	17.3	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 18:01:49	802506.9	806365.4	22.16077	113.88697	0.1	193.5	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 18:11:50	802524.8	806248.8	22.16093	113.88584	0.9	302.2	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 18:17:31	802042.6	807135	22.15659	113.89444	9	114.5	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 18:19:41	801789.1	807700.8	22.15431	113.89993	9.3	112.6	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 18:25:36	801563.3	808876.4	22.15229	113.91133	4.6	102	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 18:33:59	801475.3	809180.5	22.1515	113.91428	1.2	165	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 18:38:01	801407.7	809200	22.15089	113.91447	0.3	171	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 18:46:41	801389.9	809225.7	22.15073	113.91472	0.3	124.6	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 18:53:42	801314.5	809285.4	22.15005	113.91513	0.9	124	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 18:58:49	801208	809406	22.14909	113.91647	1.3	135.1	Ship

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 23:45:21	802997.7	815009.7	22.16533	113.97077	0.1	282.6	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 23:46:19	802997.7	815009.7	22.16533	113.97077	0.1	283	ShipXY
HAI GONG 121	Anchor Handling Tug	27-MAY-2021 23:57:21	803007.7	815010.7	22.16542	113.97078	0.2	205	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 00:06:21	803012.1	815013.8	22.16546	113.97081	0.1	350	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 00:12:22	803012.1	815012.8	22.16546	113.9708	0.1	219	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 00:21:22	803016.5	815015.9	22.1655	113.97083	0.1	219	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 00:48:20	803029.8	815067.5	22.16562	113.97133	0.2	105	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 01:03:22	803021.9	815110.8	22.16555	113.97175	0.1	133	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 01:09:16	803020.8	815122.1	22.16554	113.97186	0.1	133	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 01:09:25	803020.8	815122.1	22.16554	113.97186	0.1	133.3	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 01:19:40	803023.1	815112.9	22.16556	113.97177	0.1	352.7	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 01:27:24	803015.3	815117	22.16549	113.97181	0.1	352.7	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 01:33:24	803017.5	815122.1	22.16551	113.97186	0.1	352.7	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 01:42:26	803002	815118	22.16537	113.97182	0.1	352.7	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 01:48:16	803002	815119	22.16537	113.97183	0.1	352.7	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 01:57:25	802999.8	815117	22.16535	113.97181	0.1	352.7	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 02:00:17	803003.1	815119	22.16538	113.97183	0.1	352.7	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 02:06:25	803007.5	815119	22.16542	113.97183	0.1	352.7	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 02:12:23	803006.4	815120.1	22.16541	113.97184	0.1	353	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 02:16:39	803002	815126.2	22.16537	113.9719	0.1	352.7	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 02:27:28	802999.8	815136.5	22.16535	113.9719	0.1	159	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 02:30:24	802999.8	815139.6	22.16535	113.97203	0.1	99	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 02:36:25	802992	815147.9	22.16528	113.97211	0.1	98.8	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 02:40:50	802996.4	815141.7	22.16532	113.97205	0.1	325.7	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 02:51:27	802992	815151	22.16528	113.97214	0.1	284.9	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 02:54:27	803000.9	815152	22.16536	113.97215	0.1	285	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 03:03:18	802989.8	815170.6	22.16526	113.97233	0.3	177	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 03:09:26	802976.5	815179.8	22.16514	113.97242	0.2	54.4	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 03:12:28	802991.9	815188.1	22.16528	113.9725	0.1	42	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 03:18:18	802973.1	815176.7	22.16511	113.97239	0.1	203.1	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 03:24:27	802969.8	815178.8	22.16508	113.97241	0.1	203.1	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 03:30:28	802970.9	815174.7	22.16509	113.97237	0.1	203.1	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 03:39:27	802969.8	815173.6	22.16508	113.97236	0.1	203.1	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 03:45:28	802967.6	815176.7	22.16506	113.97239	0.1	208.4	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 03:48:28	802969.8	815175.7	22.16508	113.97238	0.1	208.4	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 03:51:32	802969.8	815177.8	22.16507	113.9724	0.1	208.4	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 04:03:28	802968.7	815177.8	22.16507	113.9724	0.1	208.4	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 04:09:20	802966.5	815184	22.16505	113.97246	0.2	135.2	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 04:17:51	802329.3	814735.4	22.15929	113.96812	8.4	203.7	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 04:23:43	801400.6	813693.3	22.15089	113.95803	8.6	243.8	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 04:29:32	801009.6	812248.6	22.14734	113.94403	8.6	264.7	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 04:35:44	800920.9	810913.6	22.14652	113.93109	4	274.5	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 04:41:42	800933.3	810773.3	22.14663	113.92973	0.4	217.5	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 04:46:04	800930.2	810682.6	22.1466	113.92885	0.3	288	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 04:49:24	800920.2	810696	22.14651	113.92898	0.3	130.4	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 04:57:02	800923.5	810704.2	22.14654	113.92906	0.2	5.4	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 05:02:43	800923.5	810689.8	22.14654	113.92892	0.2	255.1	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 05:06:53	800923.5	810675.3	22.14654	113.92878	0.2	284.4	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 05:17:23	800926.9	810663	22.14657	113.92866	0.1	296.9	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 05:19:21	800928	810661.9	22.14658	113.92865	0.1	296.9	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 05:29:44	800938	810636.2	22.14667	113.9284	1	265.9	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 05:35:44	800949.1	810615.5	22.14677	113.9282	0.7	56.1	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 05:41:44	800878.6	810390.5	22.14613	113.92602	1.4	258.5	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 05:47:43	800857.8	810258.5	22.14594	113.92474	0.5	51.6	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 05:53:43	800907.6	810248.2	22.14639	113.92464	0.4	290.8	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 05:59:44	800972.3	810628	22.14698	113.92832	3.1	78.2	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 06:05:24	801086.7	811113	22.14802	113.93302	2.6	76.5	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 06:11:53	801104.4	811145	22.14818	113.93333	0.3	74.3	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 06:17:43	801153.7	811440.1	22.14863	113.93619	1.9	79.7	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 06:22:24	801189	811562.9	22.14895	113.93738	0.3	68.5	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 06:29:42	801242	811650.7	22.14943	113.93823	0.4	308.9	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 06:35:44	800876.3	811119.9	22.14612	113.93309	9	242.2	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 06:41:43	800598.1	810582	22.1436	113.92788	0.9	166.4	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 06:47:13	800608.1	810550	22.14369	113.92757	0.3	244.1	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 06:53:32	800583.9	810495.3	22.14347	113.92704	0.1	252.5	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 06:56:52	800579.5	810483.9	22.14343	113.92693	0.1	248.5	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 07:05:37	800551.8	810482.8	22.14318	113.92692	1.6	93.2	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 07:11:41	800587.3	810442.7	22.1435	113.92653	1	290.9	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 07:17:44	800594.4	810454	22.14361	113.92664	1.3	310.7	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 07:22:43	800671.7	810302.5	22.14426	113.92517	0.3	279.3	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 07:29:23	800794.7	810204.7	22.14537	113.92422	0.4	370.2	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 07:35:43	800835.2	810534.9	22.14574	113.92742	2.3	88.5	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 07:41:43	800841.1	810989.8	22.1458	113.93183	2.5	89.5	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 07:47:24	800845	811302.4	22.14584	113.93486	0.6	271	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 07:53:43	800849.2	811453	22.14588	113.93632	2	88.1	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 07:59:44	800849.9	811732.6	22.14589	113.93903	0.3	143.8	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 08:05:42	800859.8	811771.8	22.14598	113.93941	1.6	83.5	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 08:11:43	800938.2	811902.9	22.14669	113.94068	2.2	359.2	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 08:17:43	801257.8	810783.2	22.14956	113.92982	5.5	258.4	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 08:23:36	801231.4	810664.5	22.14932	113.92867	0.6	329.5	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 08:28:52	801203.8	810616	22.14907	113.9282	0.3	208.9	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 08:34:51	801169.5	810572.6	22.14876	113.92778	0.3	244.2	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 08:41:11	801157.3	810572.6	22.14865	113.92778	0.1	226.4	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 08:46:24	801152.9	810579.8	22.14861	113.92785	0.1	226.4	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 08:52:12	801160.6	810579.8	22.14868	113.92785	0.1	226.4	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 08:58:44	801168.4	810576.7	22.14875	113.92782	0.1	327	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 09:00:32	801165.1	810578.8	22.14872	113.92784	0.1	327	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 09:10:54	801166.2	810590.1	22.14873	113.92795	0.1	327	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 09:16:34	801162.8	810599.4	22.1487	113.92804	0.1	327	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 09:23:03	801180.5	810619	22.14886	113.92823	0.1	40.3	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 09:25:40	801181.6	810622.1	22.14887	113.92826	0.1	40	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 09:35:23	801185	810613.9	22.1489	113.92818	0	40.3	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 09:38:30	801182.7	810618	22.14888	113.92822	0.1	40	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 09:47:43	801180.5	810632.4	22.14886	113.92836	0.1	40.3	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 09:51:19	801179.4	810637.6	22.14885				

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 13:53:43	801327.1	811064.9	22.15019	113.93255	2.7	59	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 13:59:15	801472.8	811368.4	22.15151	113.93549	0.3	352.8	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 14:03:43	801468.3	811366.3	22.15147	113.93547	0.1	296.2	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 14:11:43	801625	811704.9	22.15289	113.93875	1.8	59.8	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 14:17:44	801632.7	811732.8	22.15296	113.93902	0.3	15.1	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 14:23:43	801675.8	811809.2	22.15335	113.93976	1.1	63.5	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 14:29:36	801784.2	811907.3	22.15433	113.94071	1.7	349.5	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 14:35:43	801519.5	811208.6	22.15193	113.93394	3.6	249.9	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 14:41:43	801523.2	811008.5	22.15196	113.932	3.1	244.8	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 14:47:42	801217.3	810441.6	22.14919	113.92651	2.8	233.8	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 14:53:22	801092.5	810296	22.14806	113.9251	0.6	234.1	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 14:59:43	800987.3	810250.4	22.14711	113.92466	0.4	196.1	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 15:05:43	801062.6	810282.5	22.14779	113.92497	1.3	35.4	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 15:11:22	801240.4	810592.3	22.1494	113.92797	4.9	65.5	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 15:17:39	801753.2	811164.6	22.15404	113.93351	1.2	2.2	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 15:23:22	801784.4	811035.7	22.15432	113.93226	0.8	239.5	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 15:29:43	801767.8	811062.5	22.15417	113.93252	1.1	84	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 15:35:32	801687.7	811275.9	22.15345	113.93459	1.5	115.6	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 15:41:31	801797.4	811264.7	22.15444	113.93448	0.6	32.2	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 15:46:23	801886.1	811197.8	22.15524	113.93383	0.3	322	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 15:53:27	801874.9	811225.6	22.15514	113.9341	0.6	106.5	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 15:59:42	801718.6	811372.9	22.15373	113.93553	0.6	142.6	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 16:05:44	801639.8	811451.2	22.15302	113.93629	0.5	134.5	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 16:11:42	801656.3	811507.9	22.15317	113.93684	0.5	357.1	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 16:17:42	801675.2	811494.5	22.15334	113.93671	0.5	301.2	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 16:23:42	801262.6	810528.4	22.1496	113.92735	7	238	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 16:29:42	801087.9	810355.8	22.14802	113.92568	0.8	217.9	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 16:35:42	801060.3	810347.5	22.14777	113.9256	0.4	331.4	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 16:41:22	801481.3	810855.7	22.15158	113.93052	9.3	44	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 16:47:23	802046.3	811378.6	22.15669	113.93558	0.9	75	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 16:53:52	801962.1	811446.5	22.15593	113.93624	0.4	177.2	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 16:59:53	801883.5	811438.1	22.15522	113.93616	0.4	190.8	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 17:05:42	801800.4	811416.3	22.15447	113.93595	0.5	208.5	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 17:11:51	801751.8	811360.6	22.15403	113.93541	0.4	248.3	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 17:17:52	801708.7	811283.1	22.15364	113.93466	0.5	242.3	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 17:23:33	801665.7	811189.2	22.15325	113.93375	0.6	254.9	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 17:29:02	801652.6	811106.7	22.15313	113.93295	0.1	209.1	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 17:35:43	801622.6	811128.3	22.15286	113.93316	0.3	277.9	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 17:40:43	801660.4	811053	22.1532	113.93243	0.3	295.1	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 17:46:13	801657	811077.8	22.15317	113.93267	0.2	88.7	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 17:53:03	801670.4	811002.5	22.15329	113.93194	0.6	280.2	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 17:59:42	801699.3	810964.4	22.15355	113.93157	0.3	68.2	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 18:03:23	801703.7	811001.5	22.15359	113.93193	0.3	84.4	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 18:11:49	801603.1	810887.9	22.15268	113.93083	3.8	202.6	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 18:17:40	801199.5	810497.3	22.14903	113.92705	2.2	208.1	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 18:21:52	801066.8	810417.7	22.14783	113.92628	0.4	211.2	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 18:28:42	801020.3	810405.2	22.14741	113.92616	0.2	194.9	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 18:41:19	801062.4	810398.1	22.14779	113.92609	1	2.7	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 18:46:58	801492.5	810811.4	22.15168	113.93009	1.1	78.4	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 18:48:13	801482.5	810799	22.15159	113.92997	0.9	267.2	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 18:59:52	801381.8	810757.6	22.15068	113.92957	0.5	164.4	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 19:05:52	801348.6	810742	22.15038	113.92942	0.5	127	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 19:12:40	801278.9	810745	22.14975	113.92945	0.2	195	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 19:18:28	801258.9	810753.2	22.14957	113.92953	0.3	144	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 19:28:07	801225.7	810770.7	22.14927	113.9297	0.1	165	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 19:40:16	801294.1	810887.4	22.14989	113.93083	1.8	53.3	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 19:46:52	801663.3	811328.5	22.15323	113.9351	1.9	50.2	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 19:48:48	801671	811328.5	22.1533	113.9351	0.3	326	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 19:57:43	801824.7	811506.1	22.15469	113.93682	1.8	49	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 20:02:20	801937.4	811621.8	22.15571	113.93794	0.3	331	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 20:10:52	802007.1	811673.5	22.15634	113.93844	1.7	43.9	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 20:16:32	802184.9	811967.8	22.15795	113.94129	7.3	76.8	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 20:23:53	802699.4	813761.2	22.16262	113.95867	8	73.5	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 20:25:25	802808.5	814120.3	22.16361	113.96215	8	73.1	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 20:33:52	803129.4	815104.8	22.16652	113.97169	0.9	270.7	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 20:35:35	803123.9	815067.6	22.16647	113.97133	0.2	81.1	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 20:46:24	803113.9	815063.5	22.16638	113.97129	0.1	243.6	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 20:49:15	803113.9	815062.4	22.16638	113.97128	0.1	243.6	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 20:52:23	803120.6	815060.4	22.16644	113.97126	0.1	260	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 21:04:43	803126.1	815060.4	22.16649	113.97126	0.1	284.3	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 21:07:16	803126.1	815062.5	22.16649	113.97128	0.1	295.8	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 21:16:27	803140.5	815063.5	22.16662	113.97129	0.1	339.7	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 21:19:23	803144.9	815064.5	22.16666	113.9713	0.1	340	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 21:25:26	803156	815069.7	22.16676	113.97135	0.1	26	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 21:44:44	803175.9	815093.5	22.16694	113.97158	0.1	55	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 21:52:24	803185.8	815103.8	22.16703	113.97168	0.1	51	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 22:13:26	803186.9	815110	22.16704	113.97174	0.1	60	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 22:19:27	803186.9	815106.9	22.16704	113.97171	0.1	60.1	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 22:31:25	803184.7	815099.7	22.16702	113.97164	0.1	258	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 22:32:51	803188.1	815092.5	22.16705	113.97157	0.1	247.2	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 22:35:35	803188.1	815092.5	22.16705	113.97157	0.1	247	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 22:46:25	803181.4	815089.3	22.16699	113.97154	0.1	229	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 23:01:26	803173.7	815084.2	22.16692	113.97149	0.1	281	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 23:10:25	803171.5	815081.1	22.1669	113.97146	0.1	241	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 23:19:26	803172.6	815083.1	22.16691	113.97148	0.1	245	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 23:25:18	803173.7	815085.2	22.16692	113.9715	0.1	249.2	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 23:28:25	803180.3	815087.3	22.16698	113.97152	0.1	23	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 23:34:26	803175.9	815084.2	22.16694	113.97149	0.1	190	ShipXY
HAI GONG 121	Anchor Handling Tug	28-MAY-2021 23:55:19	803180.3	815086.3	22.16698	113.97151	0.1	47.2	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 00:01:28	803172.6	815077	22.16691	113.97142	0.2	229	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 00:16:30	803154.9	815075.9	22.16675	113.97141	0.1	254	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 00:22:27	803161.5	815078	22.16681	113.97143	0.1	184	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 00:25:29	803162.6	815071.8	22.16682	113.97137	0.1	262	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 00:32:44	803161.5	815072.8	22.16681	113.97138	0.1	0	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 00:40:28	803163.7	815073.9	22.16683	11			

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 06:28:29	803183.5	815202.8	22.16701	113.97264	0.1	310.3	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 06:28:51	803183.5	815202.8	22.16701	113.97264	0.1	310	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 06:46:30	803182.4	815193.5	22.167	113.97255	0.1	162.6	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 06:49:40	803189.1	815188.4	22.16706	113.9725	0.1	162.6	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 06:53:54	803189.1	815175	22.16706	113.97237	0.1	162.6	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 07:04:30	803189.1	815149.2	22.16706	113.97212	0.1	266.5	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 07:06:08	803191.3	815138.9	22.16708	113.97202	0.1	266.2	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 07:22:30	803172.5	815112	22.16691	113.97176	0.1	208.9	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 07:34:31	803179.2	815114.1	22.16697	113.97178	0.2	352.7	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 07:47:20	803024.1	815168.6	22.16557	113.97231	3.1	215	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 07:53:40	802497.4	814094.1	22.1608	113.9619	8.7	235.8	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 07:59:40	801555.6	812929.2	22.15228	113.95062	5.7	249.7	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 08:05:40	801319.2	811811.7	22.15013	113.93979	4.6	271.1	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 08:11:10	801269.8	811547.5	22.14968	113.93723	0.3	274.6	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 08:17:41	801261	811499	22.1496	113.93676	0.5	254.5	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 08:22:20	801229	811456.7	22.14931	113.93635	0.3	199.3	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 08:24:52	801216.8	811452.6	22.1492	113.93631	0.1	212.4	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 08:34:30	801215.7	811449.5	22.14919	113.93628	0.1	258.1	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 08:35:00	801215.7	811447.4	22.14919	113.93626	0.1	256	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 08:46:41	801219	811452.6	22.14922	113.93631	0.1	340.2	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 08:48:52	801219	811452.6	22.14922	113.93631	0.1	46	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 08:54:01	801222.3	811460.8	22.14925	113.93639	0.1	59.2	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 09:05:02	801215.7	811460.8	22.14919	113.93639	0.1	56	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 09:11:12	801217.9	811458.8	22.14921	113.93637	0.1	270.7	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 09:15:12	801214.6	811454.6	22.14918	113.93633	0.1	270.7	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 09:23:40	801235.6	811463.9	22.14937	113.93642	0.4	54.7	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 09:29:41	801226.7	811522.7	22.14929	113.93699	0.6	203.7	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 09:35:41	801213.4	811493.8	22.14917	113.93671	1.1	261.3	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 09:41:30	801186	811358.6	22.14892	113.9365	0.8	226.7	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 09:46:20	801196.1	811278.2	22.14901	113.93462	0.3	38.2	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 09:53:00	801189.4	811280.2	22.14895	113.93464	0.3	86.9	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 10:00:01	801186.1	811296.7	22.14892	113.9348	0.2	148.3	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 10:05:41	801191.5	811352.5	22.14897	113.93534	1.7	87.7	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 10:11:46	801303.6	811906.6	22.14999	113.94071	3	77.6	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 10:15:59	801365.1	812226.4	22.15055	113.94381	0.8	60.8	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 10:23:40	801411.3	812458.6	22.15097	113.94606	1.8	79.2	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 10:29:11	801440.9	812610.3	22.15124	113.94753	0.2	331.8	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 10:35:41	801481.8	812708.4	22.15161	113.94848	0.7	54.9	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 10:41:21	801575.1	812498.1	22.15245	113.94644	4	290.2	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 10:47:40	801680.1	811920.6	22.15339	113.94084	1.5	266.5	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 10:53:40	801667	811798.8	22.15327	113.93966	0.4	254.2	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 10:59:21	801620.6	811726.6	22.15285	113.93896	0.4	301.9	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 11:01:40	801591.8	811692.5	22.15259	113.93863	0.4	201	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 11:11:40	801528.9	811587.2	22.15202	113.93761	1	229.7	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 11:17:41	801358.7	811379.5	22.15048	113.9356	1.2	230.5	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 11:23:00	801343.1	811398.1	22.15034	113.93578	1.6	252.6	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 11:29:21	801283.5	811301	22.1498	113.93484	0.9	249.5	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 11:35:41	801265.9	811258.7	22.14964	113.93443	0.3	334.5	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 11:41:20	801450.3	811537.5	22.15131	113.93713	3.4	62	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 11:47:40	801717.5	812058.9	22.15373	113.94218	2.6	63.6	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 11:51:08	801776	812170.3	22.15426	113.94326	0.1	69	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 11:59:20	801875.4	812373.7	22.15516	113.94523	1.7	61.5	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 12:03:20	801950.4	812524.4	22.15584	113.94669	0.4	78.1	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 12:11:21	801986.8	812631.7	22.15617	113.94773	0.3	124.6	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 12:17:40	802100	812460.7	22.15719	113.94607	3.1	260.6	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 12:23:30	802004.8	811759.1	22.15632	113.93927	3.8	278.5	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 12:29:41	801986.1	811674.5	22.15615	113.93845	0.6	255.8	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 12:35:40	801924.2	811610.5	22.15559	113.93783	0.4	258.8	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 12:41:39	801866.5	811640.3	22.15507	113.93812	1.2	87.1	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 12:47:40	801829.9	811670.1	22.15474	113.93841	0.5	53.8	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 12:53:39	801673	811500.7	22.15332	113.93677	1.3	231.5	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 12:59:20	801591.2	811359.3	22.15258	113.9354	0.4	138.7	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 13:05:40	801432.9	811355.9	22.15115	113.93537	2	192.2	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 13:11:40	801347.8	811256.8	22.15038	113.93441	0.5	247.9	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 13:17:40	801395.3	811348.7	22.15081	113.9353	2.7	54.6	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 13:23:39	801764.5	811766	22.15415	113.93934	2.6	44.3	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 13:29:39	801840.6	811947.6	22.15484	113.9411	0.8	283.5	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 13:35:39	801914.7	811990	22.15551	113.94151	1.5	78.6	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 13:41:47	802114.7	812252.4	22.15732	113.94405	1.2	104.1	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 13:47:34	802052.7	812260.5	22.15676	113.94413	1.2	305.9	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 13:53:40	802122.5	812255.5	22.15739	113.94408	0.5	119.4	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 13:59:39	802072.7	812247.1	22.15694	113.944	1.4	297.9	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 14:05:39	802199.9	812306.1	22.15809	113.94457	1.3	72.6	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 14:11:02	802123.1	812563.9	22.1574	113.94707	5.4	105.6	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 14:16:19	801368.1	812466.8	22.15058	113.94614	4.9	222.9	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 14:19:10	801082.8	812155.9	22.148	113.94313	4.7	230.5	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 14:29:02	800859.6	811854.3	22.14598	113.94021	0.3	303.7	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 14:35:32	800836.4	811815.1	22.14577	113.93983	0.4	180.1	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 14:40:31	800846.5	811730.5	22.14586	113.93901	0.6	256.7	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 14:46:54	800856.5	811716.1	22.14595	113.93887	0.4	183.9	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 14:53:40	800906.5	811645	22.1464	113.93818	1.1	308.3	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 14:59:40	801014	811565.7	22.14737	113.93741	0.9	316.8	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 15:05:41	801053.9	811541	22.14773	113.93717	0.4	137.7	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 15:11:39	801024.1	811494.5	22.14746	113.93672	0.5	288.1	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 15:17:40	801016.3	811519.3	22.14739	113.93696	0.3	285.7	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 15:23:39	801127	811512.2	22.14839	113.93689	0.6	31.5	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 15:29:40	801177.5	811840.4	22.14885	113.94007	3.2	92.4	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 15:35:39	801160.1	812343.7	22.1487	113.94495	2.2	91.1	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 15:41:40	801136.8	812368.5	22.14849	113.94519	0.3	359.3	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 15:47:41	801158.4	812684.1	22.14869	113.94825	1.6	90	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 15:53:20	801146.1	812767.7	22.14858	113.94963	0.3	347	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 15:59:40	801140.4	812889.4	22.14853	113.95024	0.4	131.5	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 16:05:34	801076.8	813223.5	22.14796	113.95348	0.9	88.6	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 16:11:19	801168.5	813357.8	22.14879	113.95478	0.8	23.6	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021							

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 20:18:19	801023.4	811242.8	22.14745	113.93428	1.9	152	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 20:28:50	801465	813584.1	22.15147	113.95697	8.4	26.2	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 20:35:39	802833.2	814641.2	22.16384	113.9672	8.3	62.7	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 20:41:30	803186.9	815143	22.16704	113.97206	0.7	4.3	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 20:44:19	803206.9	815053.3	22.16722	113.97119	1.1	275.3	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 20:45:59	803200.4	815011	22.16716	113.97078	0.7	251	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 20:57:56	803208.1	815008.9	22.16723	113.97076	0.1	42	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 21:03:56	803211.4	815005.8	22.16726	113.97073	0.1	88	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 21:18:49	803202.6	815008.9	22.16718	113.97076	0.2	71.4	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 21:26:06	803195.9	815008.9	22.16712	113.97076	0.1	146	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 21:30:53	803195.9	815007.9	22.16712	113.97075	0.2	216	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 21:33:57	803193.7	815011	22.1671	113.97078	0.2	189	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 21:43:05	803201.5	815008.9	22.16717	113.97076	0.2	298.9	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 21:48:50	803204.8	815012	22.1672	113.97079	0.2	3	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 21:54:56	803217	815011	22.16731	113.97078	0.1	358	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 22:01:16	803224.7	815016.2	22.16738	113.97083	0.1	291	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 22:10:02	803261.2	815034.8	22.16771	113.97101	0.2	34	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 22:19:02	803282.2	815052.4	22.1679	113.97118	0.1	39	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 22:20:30	803281.1	815055.4	22.16789	113.97121	0.1	43.6	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 22:31:02	803282.2	815055.4	22.1679	113.97121	0.2	68	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 22:41:17	803287.8	815064.7	22.16795	113.9713	0.2	95	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 22:51:51	803288.9	815072	22.16796	113.97137	0.2	34.2	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 22:56:22	803291.1	815068.9	22.16798	113.97134	0.2	60	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 23:07:06	803283.4	815053.4	22.16791	113.97119	0.2	255	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 23:20:05	803277.8	815050.3	22.16786	113.97116	0.2	255	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 23:26:19	803282.3	815050.3	22.1679	113.97116	0.2	42.7	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 23:37:05	803280	815048.2	22.16788	113.97114	0.2	270.9	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 23:41:17	803283.4	815047.2	22.16791	113.97113	0.2	250.8	ShipXY
HAI GONG 121	Anchor Handling Tug	29-MAY-2021 23:55:03	803274.5	815043.1	22.16783	113.97109	0.2	249	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 00:01:10	803269	815038.9	22.16778	113.97105	0.1	218.6	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 00:13:06	803257.9	815025.5	22.16768	113.97092	0.2	188.2	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 00:19:03	803257.9	815027.6	22.16768	113.97094	0.2	230	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 00:40:06	803232.5	815019.3	22.16745	113.97086	0.2	72.2	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 00:43:05	803233.6	815018.3	22.16746	113.97085	0.2	156	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 01:04:08	803243.5	815017.2	22.16755	113.97084	0.3	295.6	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 01:16:09	803230.3	815013.1	22.16743	113.97078	0.1	302.2	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 01:22:10	803244.6	815017.2	22.16756	113.97084	0.2	336.1	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 01:28:08	803246.9	815021.4	22.16758	113.97088	0.1	299	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 01:36:55	803235.8	815019.3	22.16748	113.97086	0.1	79.6	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 01:48:56	803230.2	815021.3	22.16743	113.97088	0.2	151.4	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 01:55:10	803248	815020.3	22.16759	113.97087	0.2	358.7	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 02:07:09	803253.5	815020.3	22.16764	113.97087	0.1	338.5	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 02:13:09	803255.7	815025.5	22.16766	113.97092	0.2	236.3	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 02:21:56	803249.1	815022.4	22.1676	113.97089	0.2	232	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 02:29:18	803254.6	815026.5	22.16765	113.97093	0.2	336.6	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 02:36:57	803265.7	815031.7	22.16775	113.97098	0.2	12.8	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 02:41:27	803270.1	815042	22.16779	113.97108	0.1	55.5	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 02:54:58	803278.9	815080.2	22.16787	113.97145	0.3	72.5	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 03:00:57	803281.1	815109.1	22.16789	113.97173	0.3	81.5	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 03:07:12	803276.6	815132.8	22.16785	113.97196	0.4	95.5	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 03:16:07	803261	815184.3	22.16771	113.97246	0.2	153	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 03:24:58	803294.3	815177.2	22.16801	113.97239	0.2	4.7	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 03:34:06	803286.5	815181.3	22.16794	113.97243	0.2	146	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 03:42:59	803285.4	815187.5	22.16793	113.97249	0.2	340	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 03:49:11	803286.5	815180.3	22.16794	113.97242	0.1	278.2	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 04:00:59	803281	815181.3	22.16789	113.97243	0.1	298.6	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 04:04:10	803283.2	815184.4	22.16791	113.97246	0.2	20	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 04:11:31	803272.1	815188.5	22.16781	113.9725	0.1	153.4	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 04:24:59	803276.5	815187.5	22.16785	113.97249	0.2	178.9	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 04:37:00	803286.5	815183.3	22.16794	113.97245	0.2	358.3	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 04:41:18	803258.8	815195.7	22.16769	113.97257	0.2	156.5	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 04:52:00	803269.9	815193.6	22.16779	113.97255	0.5	264.1	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 04:59:38	803121.1	814666.4	22.16644	113.96744	7.8	243.5	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 05:05:37	802352.4	813266.7	22.15948	113.95388	8.6	241.7	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 05:11:38	801995.6	812669.9	22.15625	113.9481	1.3	311.6	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 05:17:38	801951.4	812598.7	22.15585	113.94741	0.4	223.3	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 05:23:38	801911.7	812528.5	22.15549	113.94673	0.4	322.1	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 05:29:20	801848.6	812494.3	22.15492	113.9464	0.2	199.3	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 05:35:51	801799	812373.6	22.15447	113.94523	1.1	267.1	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 05:41:39	801653.1	812185.6	22.15315	113.94341	1.7	238.7	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 05:47:45	801652	812160.9	22.15314	113.94317	1.6	249	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 05:53:38	801478.5	811918.2	22.15157	113.94082	1.6	241	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 05:59:37	801476.3	811944	22.15155	113.94107	0.3	122.6	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 06:05:52	801619.7	812319.7	22.15285	113.94471	3.3	67.5	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 06:11:39	801818.2	812823.4	22.15465	113.94959	2.4	66.2	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 06:16:11	801841.4	812883.2	22.15486	113.95017	0.2	188.3	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 06:23:38	801972.7	813172.2	22.15605	113.95297	1.7	63.1	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 06:27:19	801973.8	813201.1	22.15606	113.95325	0.3	80.8	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 06:35:38	802003.5	813310.5	22.15633	113.95431	0.3	205.1	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 06:41:32	802113.6	813012.6	22.15732	113.95142	3.2	294.7	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 06:47:38	802160.7	812575.3	22.15774	113.94718	2.5	273.9	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 06:53:39	802142.3	812333.9	22.15757	113.94484	0.6	255.1	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 06:58:58	802130.2	812255.5	22.15746	113.94408	0.3	242.1	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 07:04:59	802105.9	812229.6	22.15724	113.94383	0.3	221	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 07:07:31	802105.9	812223.5	22.15724	113.94377	0.2	276.5	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 07:14:16	802119.2	812214.2	22.15736	113.94368	0.2	4.6	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 07:23:45	802138	812235.9	22.15753	113.94389	0.5	346.9	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 07:29:37	802059.5	812169.7	22.15682	113.94325	0.5	219.3	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 07:35:34	801721.9	812080.5	22.15377	113.94239	2.9	136.3	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 07:41:37	801781.2	812370.5	22.15431	113.9452	3.7	59.2	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 07:47:38	802077.4	812758.8	22.15699	113.94896	1.1	49.9	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 07:53:38	802317	812500.2	22.15915	113.94645	6.2	274.3	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 07:59:38	801965.9	811103	22.15596	113.93291	9.2	240	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 08:05:51	801527.4	810436	22.15199	113.92645	0.9	119	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 08:11:50	801483.2	810376.1	22.15159	113.92587	0.6	215.1	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 08:17:57	801440	810365.7	22.1512	113.92577	0.6	215.2	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 11:55:57	801577.6	813067.5	22.15248	113.95196	0.6	71.1	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 12:05:18	801609.3	813323.3	22.15277	113.95444	1.5	85.2	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 12:11:35	801617	813354.3	22.15284	113.95474	0.1	101.4	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 12:17:38	801640.1	813446.1	22.15305	113.95563	0.5	27.1	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 12:23:38	802548	814327.3	22.16126	113.96416	9.4	50.3	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 12:29:31	803051.7	815193.3	22.16582	113.97255	0.9	184.5	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 12:31:38	803062.7	815238.7	22.16592	113.97299	0.5	73	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 12:45:35	803092.6	815293.5	22.16619	113.97352	0.1	312.2	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 12:45:47	803092.6	815293.5	22.16619	113.97352	0.1	312	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 12:57:36	803100.3	815288.3	22.16626	113.97347	0.1	339	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 13:00:45	803097	815291.4	22.16623	113.9735	0.3	335	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 13:09:42	803083.7	815296.5	22.16611	113.97355	0.1	153	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 13:12:49	803081.5	815298.6	22.16609	113.97357	0.2	151	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 13:17:03	803072.6	815298.6	22.16601	113.97357	0.2	40.1	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 13:33:49	803072.6	815300.6	22.16601	113.97359	0.1	240	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 13:39:50	803059.3	815304.8	22.16589	113.97363	0.2	3.5	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 13:48:38	803071.5	815303.7	22.166	113.97362	0.1	325.5	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 13:51:50	803070.4	815305.8	22.16599	113.97364	0.1	273.5	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 14:09:51	803068.2	815307.9	22.16597	113.97366	0.2	224.9	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 14:12:49	803064.9	815309.9	22.16594	113.97368	0.2	193	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 14:18:49	803062.7	815306.8	22.16592	113.97365	0.2	179	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 14:24:51	803054.9	815304.7	22.16585	113.97363	0.2	107.5	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 14:33:48	803049.4	815307.8	22.1658	113.97366	0.2	152	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 14:36:51	803050.5	815309.9	22.16581	113.97368	0.1	138	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 14:48:38	803048.3	815307.8	22.16579	113.97366	0.1	14	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 14:54:52	803051.6	815308.9	22.16582	113.97367	0.1	320	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 15:03:39	803056	815307.8	22.16586	113.97366	0.2	34.9	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 15:12:53	803057.1	815304.7	22.16587	113.97363	0.1	248.6	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 15:18:40	803054.9	815304.7	22.16585	113.97363	0.1	202.6	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 15:26:04	803048.3	815307.8	22.16579	113.97366	0.1	87.9	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 15:30:40	803052.7	815306.8	22.16583	113.97365	0.2	346.7	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 15:33:51	803044.9	815306.8	22.16576	113.97365	0.2	143	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 15:51:40	803022.8	815306.8	22.16556	113.97365	0.1	178.8	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 15:57:52	803013.9	815298.5	22.16548	113.97357	0.1	188	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 16:09:54	803010.6	815300.6	22.16545	113.97359	0.2	198.2	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 16:15:54	803007.3	815300.6	22.16542	113.97359	0.1	197.7	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 16:24:54	803013.9	815303.7	22.16548	113.97362	0.1	357.1	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 16:27:53	803016.2	815303.7	22.1655	113.97362	0.1	255	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 16:42:58	803015	815302.6	22.16549	113.97361	0.2	304.6	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 16:50:01	803013.9	815301.6	22.16548	113.9736	0.2	323.7	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 17:00:42	803007.3	815298.5	22.16542	113.97357	0.1	207.1	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 17:15:55	803008.4	815300.6	22.16543	113.97359	0.2	164	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 17:24:43	803005.1	815300.6	22.1654	113.97359	0.1	207.7	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 17:26:20	803010.6	815301.6	22.16545	113.9736	0.2	21.4	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 17:36:55	803016.2	815299.5	22.1655	113.97358	0.1	9	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 17:45:56	803010.6	815297.5	22.16545	113.97356	0.1	178.1	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 17:57:43	802994	815289.2	22.1653	113.97348	0.1	221.9	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 18:02:05	803006.2	815296.4	22.16541	113.97355	0.2	11	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 18:06:55	803005.1	815298.5	22.1654	113.97357	0.2	326	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 18:24:55	803026.1	815302.6	22.16559	113.97361	0.2	11	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 18:39:56	803063.8	815289.3	22.16593	113.97348	0.1	339	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 18:45:44	803062.7	815292.4	22.16592	113.97351	0.2	77.7	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 18:48:55	803062.7	815295.5	22.16592	113.97354	0.1	77	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 18:50:00	803061.6	815294.4	22.16591	113.97353	0.1	355.1	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 19:03:44	803067.1	815291.4	22.16596	113.9735	0.1	302	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 19:06:56	803066	815291.4	22.16595	113.9735	0.2	155	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 19:15:57	803070.4	815289.3	22.16599	113.97348	0.1	132	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 19:27:45	803072.7	815276.9	22.16601	113.97336	0.1	253.8	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 19:39:57	803071.6	815261.4	22.166	113.97321	0.1	281	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 19:51:59	803068.2	815280	22.16597	113.97339	0.1	160	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 20:01:00	803060.5	815260.4	22.1659	113.9732	0.2	240.4	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 20:09:46	803042.8	815248	22.16574	113.97308	0.1	229	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 20:12:58	803040.6	815245.9	22.16572	113.97306	0.1	229	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 20:22:09	803014	815242.8	22.16548	113.97303	0.4	239.4	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 20:24:47	802999.7	815196.4	22.16535	113.97258	0.5	250	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 20:35:40	803012.2	814943.7	22.16546	113.97013	6.4	245.9	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 20:41:31	802224.8	813470.7	22.15833	113.95586	7.8	237.6	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 20:46:54	801933.9	813206.2	22.1557	113.9533	0.8	317.2	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 20:53:05	801959.4	813169.1	22.15593	113.95294	0.6	256.2	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 20:58:48	801959.4	813169.1	22.15593	113.95294	0.6	256.2	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 21:05:11	801929.7	813084.5	22.15566	113.95212	1.7	250	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 21:11:31	801833.7	812852.3	22.15479	113.94987	1.1	247.2	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 21:17:54	801807.2	812792.4	22.15455	113.94929	1.8	250.9	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 21:20:21	801715.4	812707.7	22.15372	113.94847	1.5	220	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 21:25:12	801678.9	812704.5	22.15339	113.94844	0.3	86	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 21:33:17	801743.9	812913	22.15398	113.95046	3.3	69	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 21:41:00	801981.1	813498.2	22.15613	113.95613	0.3	11.6	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 21:47:21	801996.5	813556	22.15627	113.95669	2.3	71.1	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 21:49:30	802056.1	813688.1	22.15681	113.95797	2.1	67.9	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 21:59:31	802154.4	813858.4	22.1577	113.95962	0.8	29.3	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 22:05:11	802188.7	813917.3	22.15801	113.96019	0.5	294	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 22:10:41	802051.7	813672.6	22.15677	113.95782	4.8	172.5	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 22:15:28	801395.6	813295.2	22.15084	113.95417	6.4	266.9	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 22:22:35	801377.3	812918.6	22.15067	113.95052	0.2	258.5	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 22:26:37	801336.4	812912.4	22.1503	113.95046	0.6	122.9	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 22:30:03	801326.5	812863.9	22.15021	113.94999	1	254	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 22:41:46	801338.8	813495.3	22.15032	113.94913	0.5	136.4	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 22:47:45	801335.5	812749.4	22.15029	113.94888	0.6	328	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 22:48:56	801366.5	812753.6	22.15057	113.94892	0.8	21.3	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 22:54:00	801446.3	812738.2	22.15129	113.94877	0.6	253.7	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 23:03:35	801423.6	813077.6	22.15109	113.95206	3.2	96.3	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 23:11:33	801373.1	813579.8	22.15064	113.95693	0.3	188.1	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 23:17:24	801365.2	813683	22.15057	113.95793	2	95.8	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 23:22:05	801333.8	813951.1	22.15029	113.96053	1.3	93.1	ShipXY
HAI GONG 121	Anchor Handling Tug	30-MAY-2021 23:29:25	801343.7	813982.1	22.15038	113.96083	0.3		

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 03:14:26	802927	814924	22.16469	113.96994	1.1	307.8	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 03:15:48	802950.3	814882.8	22.1649	113.96954	0.2	201.1	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 03:24:31	802939.2	814879.6	22.1648	113.96951	0.2	203.6	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 03:41:27	802960.2	814890	22.16499	113.96961	0.2	14	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 03:44:25	802955.8	814890	22.16495	113.96961	0.2	212	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 03:59:28	802972.4	814907.5	22.1651	113.96978	0.2	6.3	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 04:02:26	802970.2	814912.7	22.16508	113.96983	0.2	60	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 04:17:28	802972.4	814912.7	22.1651	113.96983	0.1	353.2	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 04:23:28	802974.6	814915.8	22.16512	113.96986	0.2	148.1	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 04:41:28	802981.1	814983.9	22.16518	113.97052	0.2	187.5	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 04:47:29	802974.5	815005.5	22.16512	113.97073	0.1	92.9	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 04:53:29	802974.5	815003.5	22.16512	113.97071	0.2	141.7	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 04:56:29	802975.6	815005.5	22.16513	113.97073	0.2	107	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 05:11:29	802994.4	814992.1	22.1653	113.9706	0.2	305.9	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 05:23:30	802987.8	814983.9	22.16524	113.97052	0.1	222.1	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 05:26:29	802991.1	814983.9	22.16527	113.97052	0.3	294	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 05:41:30	802990	814996.3	22.16526	113.97064	0.2	285.5	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 05:59:30	802986.7	814995.2	22.16523	113.97063	0.1	281.2	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 06:05:30	802991.1	815000.4	22.16527	113.97068	0.3	69	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 06:23:31	802981.1	815009.7	22.16518	113.97077	0.2	83	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 06:38:31	802988.9	815003.5	22.16525	113.97071	0.3	154.2	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 06:53:32	802990	815003.5	22.16526	113.97071	0.2	157.6	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 07:11:33	802992.2	815003.5	22.16528	113.97071	0.2	120.8	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 07:29:33	802991.1	814999.4	22.16527	113.97067	0.2	288	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 07:32:34	802991.1	814999.4	22.16527	113.97067	0.1	288	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 07:47:33	802976.7	815011.7	22.16514	113.97079	0.1	121.3	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 07:56:32	802978.9	815009.7	22.16516	113.97077	0.1	273	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 08:05:34	802980	815003.5	22.16517	113.97071	0.2	271.5	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 08:17:34	802985.6	814998.3	22.16522	113.97066	0.1	257.5	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 08:23:34	802986.7	814993.2	22.16523	113.97061	0.2	246.7	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 08:35:35	802992.2	814990.1	22.16528	113.97058	0.2	75.2	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 08:41:34	802992.2	814982.9	22.16528	113.97051	0.1	320.4	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 08:53:35	802995.6	814972.5	22.16531	113.97041	0.2	267.9	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 09:11:35	802990	814957.1	22.16526	113.97026	0.1	234	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 09:29:35	802984.5	814936.4	22.16521	113.97006	0.2	301.3	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 09:38:34	802983.4	814934.4	22.1652	113.97004	0.2	290	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 09:53:36	802976.8	814927.1	22.16514	113.96997	0.1	245.9	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 09:59:34	802969	814927.1	22.16507	113.96997	0.2	293	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 10:11:37	802963.5	814923	22.16502	113.96993	0.2	269.3	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 10:14:36	802961.3	814918.9	22.165	113.96989	0.2	275	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 10:23:35	802965.7	814918.9	22.16504	113.96989	0.2	299	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 10:35:37	802970.2	814922	22.16508	113.96992	0.1	325.5	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 10:41:38	802969.1	814919.9	22.16507	113.9699	0.2	252	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 10:53:37	802971.3	814922	22.16509	113.96992	0.2	265.5	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 11:05:38	802983.4	814931.3	22.1652	113.97001	0.2	44.9	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 11:23:38	802997.8	814961.2	22.16533	113.9703	0.1	67.9	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 11:35:39	802996.7	814973.6	22.16532	113.97042	0.1	80.6	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 11:41:38	803000	814981.8	22.16535	113.9705	0.1	80.2	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 11:53:40	802990	815001.4	22.16526	113.97069	0.1	91.3	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 11:56:38	802988.9	815003.5	22.16525	113.97071	0.1	128	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 12:11:39	802997.7	814991.1	22.16533	113.97059	0.2	311.7	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 12:23:40	802994.4	814997.3	22.1653	113.97065	0.2	91.8	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 12:41:40	802993.3	814999.4	22.16529	113.97067	0.1	140.1	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 12:50:40	803009.9	814983.9	22.16544	113.97052	0.4	334	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 13:02:41	803016.6	814967.4	22.1655	113.97036	0.1	300.7	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 13:17:41	803006.6	815003.5	22.16541	113.97071	0.1	99.8	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 13:23:41	802995.5	815013.8	22.16531	113.97081	0.3	116.3	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 13:29:40	802997.7	815014.8	22.16533	113.97082	0.2	309	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 13:41:42	802985.5	815033.4	22.16522	113.971	0.3	141.7	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 13:44:41	802980	815035.4	22.16517	113.97102	0.1	170	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 13:59:42	802966.7	815039.6	22.16505	113.97106	0.1	167.4	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 13:59:43	802966.7	815039.6	22.16505	113.97106	0.1	167	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 14:11:43	802955.6	815041.6	22.16495	113.97108	0.2	58.9	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 14:17:42	802957.8	815041.6	22.16497	113.97108	0.2	310.7	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 14:32:43	802953.4	815037.5	22.16493	113.97104	0.2	162.7	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 14:41:44	802955.6	815042.6	22.16495	113.97109	0.2	37.9	ShipXY

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 14:59:43	802933.5	815038.5	22.16475	113.97105	0.1	191.1	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 15:05:45	802925.7	815034.3	22.16468	113.97101	0.1	225	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 15:11:45	802918	815033.3	22.16461	113.971	0.1	161	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 15:17:48	802929	815039.5	22.16471	113.97106	0.2	40.3	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 15:23:45	802933.5	815044.7	22.16475	113.97111	0.3	27.7	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 15:35:47	802944.5	815061.2	22.16485	113.97127	0.2	60	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 15:38:49	802946.7	815062.2	22.16487	113.97128	0.2	352.4	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 15:47:50	802952.2	815067.4	22.16492	113.97133	0.1	358.7	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 15:53:44	802946.7	815061.2	22.16487	113.97127	0.1	247.7	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 15:59:48	802957.8	815069.5	22.16497	113.97135	0.1	338.9	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 16:05:45	802964.4	815073.6	22.16503	113.97139	0.2	347.6	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 16:11:49	802954.4	815075.6	22.16494	113.97141	0.1	165.5	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 16:17:49	802953.3	815080.8	22.16493	113.97146	0.1	165.9	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 16:23:47	802945.6	815082.8	22.16486	113.97148	0.1	177.2	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 16:41:46	802927.9	815084.9	22.1647	113.9715	0.1	203.4	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 16:47:47	802921.2	815085.9	22.16464	113.97151	0.1	175	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 16:56:47	802927.9	815085.9	22.1647	113.97151	0.1	357	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 17:02:47	802929	815088	22.16471	113.97153	0.2	350	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 17:11:48	802924.5	815088	22.16467	113.97153	0.2	167.2	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 17:17:48	802913.5	815088	22.16457	113.97153	0.1	191.2	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 17:23:48	802902.4	815085.9	22.16447	113.97151	0.1	170.1	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 17:29:47	802898	815086.9	22.16443	113.97152	0.2	197.2	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 17:35:42	802896.9	815086.9	22.16442	113.97152	0.1	202	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 17:44:47	802884.7	815082.8	22.16431	113.97148	0.2	203.3	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 17:59:48	802882.5	815081.7	22.16429	113.97147	0.1	183	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 18:08:48	802879.1	815079.7	22.16426	113.97145	0.2	144	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 18:20:50	802879.1	815077.6	22.16426	113.97143	0.1	195.9	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 18:23:47	802879.1	815076.6	22.16426	113.97142	0.1	202	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 18:34:43	802890.2	815079.7	22.16436	113.97145			

Hai Gong 121 (Anchor Handling Tug)

Historical Data Records (01 MAY 2021 - 31MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 22:59:47	801623.6	814181.6	22.15291	113.96276	2.1	89	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 23:05:48	801625.8	814182.6	22.15293	113.96277	0.5	54.5	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 23:11:47	801633	814549.8	22.153	113.96633	1.7	82.9	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 23:14:30	801624.1	814573.5	22.15292	113.96656	0.2	77.5	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 23:23:37	801629.5	814657.1	22.15297	113.96737	0.6	252.7	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 23:29:43	801497.3	814228.8	22.15177	113.96322	6.5	233.5	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 23:35:48	801363.7	813929.5	22.15056	113.96032	0.4	101.1	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 23:39:38	801358.2	813929.5	22.15051	113.96032	0.4	242.8	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 23:47:47	801342.6	813942.9	22.15037	113.96045	1.3	272.5	ShipXY
HAI GONG 121	Anchor Handling Tug	31-MAY-2021 23:53:59	801376	813840.8	22.15067	113.95946	1	111.1	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 00:04:15	804000.7	803600	22.17421	113.86013	0.3	114.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 00:07:47	803997.4	803602.1	22.17418	113.86015	0	120.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 00:15:04	803994	803608.2	22.17415	113.86021	0.3	144.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 00:21:27	803989.6	803611.3	22.17411	113.86024	0	133.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 00:28:47	803988.4	803624.7	22.17411	113.86037	0.1	122.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 00:39:25	803976.3	803628.8	22.17399	113.86041	0.4	164.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 00:42:47	803976.3	803629.9	22.17399	113.86042	0	86.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 00:52:34	803969.6	803642.2	22.17393	113.86054	0	122.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 00:58:14	803968.5	803641.2	22.17392	113.86053	0	122.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 01:04:04	803962.9	803651.5	22.17387	113.86063	0.3	124.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 01:17:44	803952.9	803657.7	22.17378	113.86069	0.4	153.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 01:20:28	803951.8	803658.7	22.17377	113.8607	0.1	90.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 01:24:08	803952.9	803658.7	22.17378	113.8607	0	90.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 01:34:57	803943	803666.9	22.17369	113.86078	0.1	98.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 01:42:54	803939.6	803673.1	22.17366	113.86084	0.4	136.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 01:56:08	803930.7	803687.5	22.17358	113.86098	0.4	125	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 02:09:05	803930.7	803690.6	22.17358	113.86101	0	114.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 02:17:16	803921.8	803699.9	22.1735	113.8611	0	118.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 02:21:55	803920.7	803699.9	22.17349	113.8611	0	118.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 02:22:33	803920.7	803699.9	22.17349	113.8611	0	119	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 02:35:04	803913	803708.1	22.17342	113.86118	0.1	128.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 02:36:35	803915.2	803711.2	22.17344	113.86121	0	128.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 02:46:47	803904.1	803719.4	22.17334	113.86129	0	130.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 02:50:47	803904.1	803718.4	22.17334	113.86128	0	130.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 02:58:06	803907.4	803719.5	22.17337	113.86129	0	130.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 03:02:14	803900.8	803724.6	22.17331	113.86134	0.3	132.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 03:09:48	803899.6	803725.6	22.1733	113.86135	0	130.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 03:15:45	803898.5	803727.7	22.17329	113.86137	0	130.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 03:21:48	803889.7	803739	22.17321	113.86148	0.1	123.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 03:25:46	803891.9	803738	22.17323	113.86147	0	123.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 03:32:54	803888.5	803743.1	22.1732	113.86152	0.3	134.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 03:40:36	803883	803747.3	22.17315	113.86156	0	127.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 03:44:16	803875.2	803757.5	22.17308	113.86166	0	128.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 03:52:27	803876.3	803760.6	22.17309	113.86169	0.2	111.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 03:58:44	803870.8	803766.8	22.17304	113.86175	0	158.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 04:04:47	803860.8	803778.1	22.17295	113.86186	0	124.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 04:16:15	803850.8	803783.3	22.17286	113.86191	0.2	143.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 04:19:28	803848.6	803788.4	22.17284	113.86196	0.1	156.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 04:26:55	803850.8	803787.4	22.17286	113.86195	0.3	147.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 04:41:25	803833	803805.9	22.17277	113.86213	0	135.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 04:42:04	803833	803808	22.17277	113.86215	0	135	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 04:52:06	803831.9	803808	22.17269	113.86215	0.1	59.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 04:57:47	803830.8	803816.2	22.17268	113.86223	0	116.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 05:02:47	803830.8	803815.2	22.17268	113.86222	0	116.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 05:10:34	803819.7	803825.5	22.17258	113.86232	0	128.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 05:15:12	803821.9	803826.5	22.1726	113.86233	0	129	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 05:20:24	803809.7	803834.8	22.17249	113.86241	0.3	159.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 05:25:16	803811.9	803831.7	22.17251	113.86238	0	114.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 05:35:24	803808.6	803845.1	22.17248	113.86251	0.3	111.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 05:41:06	803806.4	803846.1	22.17246	113.86252	0.1	112.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 05:46:55	803799.7	803853.3	22.1724	113.86259	0.4	145	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 05:50:28	803796.4	803852.3	22.17237	113.86258	0	107.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 05:59:34	803789.7	803863.6	22.17231	113.86269	0.3	130.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 06:02:27	803790.8	803864.6	22.17232	113.8627	0	127.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 06:11:35	803784.2	803867.7	22.17226	113.86273	0.2	153.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 06:15:27	803780.9	803871.8	22.17223	113.86277	0	138.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 06:23:55	803783.1	803871.8	22.17225	113.86277	0	138.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 06:28:05	803776.4	803883.2	22.17219	113.86288	0	126.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 06:35:07	803779.7	803882.1	22.17222	113.86287	0	126.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 06:41:46	803770.9	803889.4	22.17214	113.86294	0.2	145.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 06:46:16	803767.5	803895.5	22.17211	113.863	0	140.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 06:51:28	803768.6	803894.5	22.17212	113.86299	0	140.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 06:58:54	803759.8	803904.8	22.17204	113.86309	0	165.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 07:03:37	803757.5	803902.7	22.17202	113.86307	0	165.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 07:09:15	803755.3	803913	22.172	113.86317	0.3	149.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 07:15:37	803914.1	803914.1	22.17198	113.86318	0	151.8	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 07:22:37	803754.2	803914.1	22.17199	113.86318	0	151.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 07:27:38	803753.1	803916.1	22.17198	113.8632	0	151.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 07:33:54	803755.3	803915.1	22.172	113.86319	0	151.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 07:40:38	803755.3	803914.1	22.172	113.86318	0	151.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 07:45:59	803754.2	803915.1	22.17199	113.86319	0	151.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 07:50:57	803756.4	803915.1	22.17201	113.86319	0	151.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 07:58:45	803755.3	803914.1	22.172	113.86318	0	151.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 08:03:14	803747.5	803922.3	22.17193	113.86326	0	123.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 08:11:15	803745.3	803923.3	22.17191	113.86327	0	123.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 08:14:26	803745.3	803923.3	22.17191	113.86327	0	123.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 08:21:36	803743.1	803924.4	22.17189	113.86328	0.2	175.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 08:29:05	803735.3	803930.5	22.17182	113.86334	0	129.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 08:32:16	803736.4	803931.6	22.17183	113.86335	0	129.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 08:38:57	803729.8	803941.9	22.17177	113.86345	0	90.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 08:46:26	803718.7	803952.2	22.17167	113.86355	0.2	135.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 08:52:57	803722	803950.1	22.1717	113.86353	0	132.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 08:56:57	803718.7	803949.1	22.17167	113.86352	0.1	132.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 09:03:57	803714.2	803962.5	22.17163	113.86365	0	126.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 09:11:05	803714.2	803963.5	22.17163	113.86366	0	126.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 09:14:54	803707.6	803971.7	22.17157	113.86374	0.1	137.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 09:22:05	803705.4	803971.7	22.17155	113.86374	0	137.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 09:27:25	803697.6	803977.9	22.17148	113.8638	0	168.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 09:33:46	803697.6	803980	22.17148	113.86382	0.1	162.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 09:41:16	803695.4	803989.2	22.17146	113.86391	0	147.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 09:44:27	803692	803988.2	22.17143	113.8639	0	147.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 09:52:25	803684.3	803995.4	22.17136	113.86397	0.3	160	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 09:59:14	803684.3	804000.6	22.17136	113.86402	0	107.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 10:02:56	803676.5	804007.8	22.17129	113.86409	0.2	162.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 10:11:16	803676.5	804007.8	22.17129	113.86409	0	106.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 10:14:36	803666.5	804017	22.1712	113.86418	0	127.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 10:20:47	803668.7	804015	22.17122	113.86416	0.2	256.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 10:27:46	803669.8	804016	22.17123	113.86417	0	249.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 10:35:26	803668.7	804013.9	22.17122	113.86415	0	249.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 10:39:16	803668.7	804017	22.17122	113.86418	0	249.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 10:46:25	803668.7	804017	22.17122	113.86418	0	249.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 10:53:04	803667.6	804015	22.1712	113.86416	0	249.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 10:57:14	803667.6	804018.1	22.17121	113.86419	0.1	249.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 11:04:05	803667.6	804017	22.17121	113.86418	0	249.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 11:11:04	803666.5	804018.1	22.1712	113.86419	0	249.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 11:14:25	803665.4	804019.1	22.17119	113.8642	0	249.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 11:18:06	803662.1	804025.3	22.17116	113.86426	0.3	137.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 11:28:18	803659.8	804027.3	22.17114	113.86428	0	177	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 11:32:36	803660.9	804025.3	22.17115	113.86426	0	177	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 11:39:36	803653.2	804035.6	22.17108	113.86436	0.1	140	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 11:46:06	803651	804032.5	22.17106	113.86433	0	140	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 11:52:26	803647.6	804044.8	22.17103	113.86445	0.1	143.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 11:55:46	803648.7	804045.9	22.17104	113.86446	0	143.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 12:04:58	803649.8	804047.9	22.17105	113.86448	0	143.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 12:09:58	803647.6	804049	22.17103	113.86449	0	143.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 12:20:37	803642.1	804058.2	22.17098	113.86458	0	122	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 12:28:37	803635.4	804066.5	22.17092	113.86466	0	133.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 12:34:37	803633.2	804068.5	22.1709	113.86468	0.3	135.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 12:38:45	803625.4	804074.7	22.17083	113.86474	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 12:46:45	803625.4	804075.7	22.17083	113.86475	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 12:53:46	803626.5	804076.8	22.17084	113.86476	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 12:58:05	803628.7	804075.7	22.17086	113.86475	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 13:03:37	803628.7	804075.7	22.17086	113.86475	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 13:10:36	803629.8	804078.8	22.17087	113.86478	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 13:14:25	803628.7	804075.7	22.17086	113.86475	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 13:19:05	803630.9	804076.8	22.17088	113.86476	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 13:29:25	803628.7	804078.8	22.17086	113.86478	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 13:33:06	803629.8	804077.8	22.17087	113.86477	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 13:40:17	803628.7	804076.8	22.17086	113.86476	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 13:45:46	803628.7	804078.8	22.17086	113.86478	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 13:52:06	803625.4	804076.8	22.17083	113.86476	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 13:58:34	803626.5	804076.8	22.17084	113.86476	0	120.8	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 14:04:34	803626.5	804076.8	22.17084	113.86476	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 14:11:06	803626.5	804077.8	22.17084	113.86477	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 14:15:26	803626.5	804077.8	22.17084	113.86477	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 14:23:24	803626.5	804079.9	22.17084	113.86479	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 14:26:46	803626.5	804074.7	22.17084	113.86474	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 14:33:26	803626.5	804075.7	22.17084	113.86475	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 14:41:04	803624.3	804076.8	22.17082	113.86476	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 14:44:45	803625.4	804072.6	22.17083	113.86472	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 14:53:45	803626.5	804076.8	22.17084	113.86476	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 14:57:45	803628.7	804076.8	22.17086	113.86476	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 15:05:05	803625.4	804076.8	22.17083	113.86476	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 15:08:07	803627.6	804077.8	22.17085	113.86477	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 15:15:17	803626.5	804077.8	22.17084	113.86477	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 15:22:48	803626.5	804077.8	22.17084	113.86477	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 15:29:47	803627.6	804075.7	22.17085	113.86475	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 15:33:05	803626.5	804079.9	22.17084	113.86479	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 15:40:45	803624.3	804075.7	22.17082	113.86475	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 15:43:46	803628.7	804079.9	22.17086	113.86479	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 15:52:04	803624.3	804077.8	22.17082	113.86477	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 15:55:45	803626.5	804078.8	22.17084	113.86478	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 16:05:05	803628.7	804078.8	22.17086	113.86478	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 16:11:45	803626.5	804080.9	22.17084	113.8648	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 16:14:56	803624.3	804079.9	22.17082	113.86479	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 16:21:15	803625.4	804081.9	22.17083	113.86481	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 16:27:36	803616.6	804071.6	22.17075	113.86471	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 16:33:56	803625.4	804079.9	22.17083	113.86479	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 16:40:55	803626.5	804078.8	22.17084	113.86478	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 16:47:24	803626.5	804073.7	22.17084	113.86473	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel								

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 20:39:46	803598.8	804104.6	22.17059	113.86503	0	127.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 20:45:56	803602.1	804107.7	22.17062	113.86506	0	127.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 20:52:16	803596.6	804104.6	22.17057	113.86503	0	127.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 20:58:46	803599.9	804105.6	22.1706	113.86504	0	127.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 21:05:06	803597.7	804102.5	22.17058	113.86501	0	127.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 21:09:27	803599.9	804104.6	22.1706	113.86503	0	127.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 21:16:44	803601	804105.6	22.17061	113.86504	0	127.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 21:21:06	803601	804105.6	22.17061	113.86504	0	127.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 21:28:46	803592.1	804114.9	22.17053	113.86513	0	139.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 21:35:16	803594.3	804113.8	22.17055	113.86512	0	139.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 21:40:46	803595.4	804113.8	22.17056	113.86512	0	139.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 21:46:56	803585.4	804124.1	22.17047	113.86522	0	130.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 21:57:15	803583.2	804126.2	22.17045	113.86524	0.3	154.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 22:05:06	803576.6	804135.5	22.17039	113.86533	0	121	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 22:09:25	803578.8	804134.4	22.17041	113.86532	0	121	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 22:17:15	803573.2	804144.7	22.17036	113.86542	0	129.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 22:21:37	803571	804146.8	22.17034	113.86544	0.1	129.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 22:26:16	803562.1	804153	22.17026	113.8655	0	129.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 22:32:46	803561	804154	22.17025	113.86551	0	129.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 22:40:36	803555.5	804163.3	22.1702	113.8656	0	121.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 22:47:25	803553.3	804163.3	22.17018	113.8656	0	121.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 22:51:26	803546.6	804174.6	22.17012	113.86571	0.2	121.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 22:59:16	803544.4	804174.6	22.1701	113.86571	0	116.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 23:03:45	803546.6	804173.6	22.17012	113.8657	0	116.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 23:08:57	803538.8	804183.9	22.17005	113.8658	0	129.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 23:16:09	803541	804182.8	22.17007	113.86579	0	129.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 23:22:35	803532.2	804186.9	22.16999	113.86583	0.3	172.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 23:28:16	803526.6	804193.1	22.16994	113.86589	0	153.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 23:34:07	803526.6	804201.4	22.16994	113.86597	0.3	102.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 23:40:45	803522.2	804203.4	22.1699	113.86599	0	138.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 23:47:05	803524.4	804201.4	22.16992	113.86597	0	138.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 23:53:40	803516.6	804215.8	22.16985	113.86611	0	122.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	01-MAY-2021 23:56:36	803517.7	804211.7	22.16986	113.86607	0	122.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 00:03:55	803517.7	804211.7	22.16986	113.86607	0	122.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 00:11:05	804223	804223	22.1698	113.86618	0	142.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 00:17:55	803511.1	804223	22.1698	113.86618	0	142.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 00:23:15	803503.3	804233.3	22.16973	113.86628	0	136.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 00:26:36	803502.2	804233.3	22.16972	113.86628	0	136.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 00:35:44	803494.4	804245.6	22.16965	113.8664	0	133.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 00:38:45	803494.4	804242.6	22.16965	113.86637	0	133.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 00:47:34	803481.1	804253.9	22.16953	113.86648	0	171.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 00:51:05	803486.6	804252.8	22.16958	113.86647	0	171.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 00:57:45	803489.9	804255.9	22.16961	113.8665	0	171.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 01:03:14	803490	804252.9	22.16961	113.86647	0	171.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 01:09:06	803483.3	804261.1	22.16955	113.86655	0	131.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 01:16:47	803477.8	804261.1	22.1695	113.86655	0	131.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 01:17:43	803476.6	804264.2	22.16949	113.86658	0.3	140	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 01:27:26	803463.3	804279.6	22.16937	113.86673	0.3	127.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 01:35:06	803465.5	804279.6	22.16939	113.86673	0	134.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 01:40:06	803455.6	804287.9	22.1693	113.86681	0	138.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 01:43:26	803455.6	804287.9	22.1693	113.86681	0	138.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 01:51:26	803450	804301.2	22.16925	113.86694	0	135.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 01:51:31	803450	804301.2	22.16925	113.86694	0	135	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 02:02:25	803448.9	804299.2	22.16924	113.86692	0	135.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 02:07:55	803442.2	804309.5	22.16918	113.86702	0	146.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 02:13:45	803440	804308.4	22.16916	113.86701	0	146.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 02:22:26	803432.2	804322.9	22.16909	113.86715	0	136.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 02:27:44	803427.8	804324.9	22.16905	113.86717	0.3	128.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 02:38:46	803422.2	804335.2	22.169	113.86727	0.2	121.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 02:51:24	803414.5	804343.5	22.16893	113.86735	0.3	123.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 03:03:45	803407.8	804352.7	22.16887	113.86744	0.3	124.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 03:10:06	803403.4	804359.9	22.16883	113.86751	0	128.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 03:15:45	803398.9	804362	22.16879	113.86753	0.3	133.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 03:22:16	803394.5	804369.2	22.16875	113.8676	0	138.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 03:25:27	803395.6	804368.2	22.16876	113.86759	0	138.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 03:35:45	803387.8	804376.4	22.16869	113.86767	0	134.4	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 03:39:07	803386.7	804378.5	22.16868	113.86769	0	134.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 03:45:26	803380	804387.7	22.16862	113.86778	0	132.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 03:53:45	803381.1	804391.9	22.16863	113.86782	0.3	98.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 03:57:15	803374.5	804398	22.16857	113.86788	0	130.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 04:01:55	803375.6	804399.1	22.16858	113.86789	0	130.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 04:10:46	803362.3	804408.3	22.16846	113.86798	0	132.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 04:17:05	803364.5	804408.3	22.16848	113.86798	0	132.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 04:23:46	803355.6	804417.6	22.1684	113.86807	0.1	146.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 04:28:04	803357.8	804418.6	22.16842	113.86808	0	146.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 04:33:45	803355.6	804415.5	22.1684	113.86805	0	146.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 04:40:27	803350.1	804425.8	22.16835	113.86815	0	129.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 04:44:56	803350.1	804426.9	22.16835	113.86816	0	129.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 04:52:46	803339	804436.1	22.16825	113.86825	0	139.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 04:57:56	803340.1	804439.2	22.16826	113.86828	0	139.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 05:04:06	803339	804436.1	22.16825	113.86825	0	139.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 05:09:45	803335.6	804444.4	22.16822	113.86833	0.3	132.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 05:16:34	803331.2	804447.5	22.16818	113.86836	0	133	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 05:21:55	803330.1	804453.7	22.16817	113.86842	0.1	174.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 05:27:46	803325.7	804451.6	22.16813	113.8684	0	174.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 05:35:15	803326.8	804453.6	22.16814	113.86842	0	174.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 05:41:16	803329	804453.7	22.16816	113.86842	0	174.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 05:44:36	803327.9	804453.6	22.16815	113.86842	0	174.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 05:51:35	803329	804453.7	22.16816	113.86842	0	174.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 05:58:06	803325.6	804456.7	22.16813	113.86845	0	38.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 06:05:45	804466	804466	22.16806	113.86854	0	123.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 06:11:05	803315.7	804467	22.16804	113.86855	0	123.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 06:16:54	804469.1	804469.1	22.16804	113.86857	0.1	123.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 06:23:44	803310.1	804476.3	22.16799	11			

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 10:16:55	803199.1	804605	22.16699	113.86989	0	306.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 10:23:25	803202.4	804607.1	22.16702	113.86991	0	306.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 10:26:55	803202.4	804607.1	22.16702	113.86991	0	306.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 10:34:55	803202.4	804607.1	22.16702	113.86991	0	306.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 10:40:07	803202.4	804609.1	22.16702	113.86993	0	306.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 10:46:45	803200.2	804608.1	22.167	113.86992	0	306.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 10:53:33	803201.3	804606	22.16701	113.8699	0	306.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 10:59:06	803193.6	804616.3	22.16694	113.87	0.1	119.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 11:04:06	803192.4	804616.3	22.16693	113.87	0	119.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 11:08:45	803188	804624.6	22.16689	113.87008	0.3	122.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 11:12:05	803183.6	804627.7	22.16685	113.87011	0.1	127.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 11:19:45	803182.4	804633.9	22.16684	113.87017	0.3	97.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 11:26:35	803183.5	804639	22.16685	113.87022	0	114.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 11:35:06	803178	804646.2	22.1668	113.87029	0.2	134.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 11:39:15	803174.7	804650.3	22.16677	113.87033	0	125.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 11:46:45	803173.6	804649.3	22.16676	113.87032	0	125.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 11:50:26	803176.9	804643.1	22.16679	113.87026	0.2	148.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 11:59:43	803169.1	804660.6	22.16672	113.87043	0	116.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 12:05:06	803169.1	804659.6	22.16672	113.87042	0	116.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 12:11:45	803169.1	804659.6	22.16672	113.87042	0	116.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 12:16:15	803162.4	804667.9	22.16666	113.8705	0	156.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 12:20:15	803160.2	804662.7	22.16664	113.87045	0	156.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 12:28:35	803160.2	804666.8	22.16664	113.87049	0	156.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 12:35:07	803162.4	804667.9	22.16666	113.8705	0.2	147.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 12:41:27	803162.4	804668.9	22.16666	113.87051	0	137.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 12:46:45	803156.9	804678.2	22.16661	113.8706	0.2	115.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 12:51:05	803155.8	804681.2	22.1666	113.87063	0	106.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 12:58:55	803150.2	804688.5	22.16655	113.8707	0.1	160.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 13:04:47	803152.4	804690.5	22.16657	113.87072	0	160.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 13:10:56	803150.2	804691.5	22.16655	113.87073	0	160.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 13:14:05	803148	804689.5	22.16653	113.87071	0	160.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 13:22:05	803141.3	804700.8	22.16647	113.87082	0	130.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 13:28:27	803140.2	804699.8	22.16646	113.87081	0	130.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 13:33:25	803131.4	804708	22.16638	113.87089	0	130.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 13:37:05	803132.5	804710.1	22.16639	113.87091	0	130.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 13:47:05	803126.9	804716.3	22.16634	113.87097	0	94.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 13:50:56	803124.7	804719.3	22.16632	113.871	0	94.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 13:56:37	803124.7	804717.3	22.16632	113.87098	0	94.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 14:02:56	803118	804729.6	22.16626	113.8711	0	72.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 14:10:45	803108	804738.9	22.16617	113.87119	0.1	152.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 14:17:45	803109.1	804739.9	22.16618	113.8712	0	152.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 14:21:24	803108	804737.9	22.16617	113.87118	0	152.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 14:25:16	803105.8	804739.9	22.16615	113.8712	0	152.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 14:34:35	803108	804739.9	22.16617	113.8712	0	152.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 14:40:26	803106.9	804738.9	22.16616	113.87119	0	152.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 14:42:25	803103.6	804742	22.16613	113.87122	0.2	186.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 14:50:27	803103.6	804749.2	22.16613	113.87129	0	116	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 14:56:45	803101.4	804750.2	22.16611	113.8713	0	116	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 15:01:39	803103.6	804749.2	22.16613	113.87129	0	116	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 15:15:04	803094.7	804757.4	22.16605	113.87137	0	136.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 15:22:36	803086.9	804767.7	22.16598	113.87147	0.1	139.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 15:29:06	803086.9	804767.7	22.16598	113.87147	0	139.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 15:35:49	803083.6	804779.1	22.16595	113.87158	0.1	99.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 15:39:07	803075.9	804776	22.16588	113.87155	0	99.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 15:47:26	803080.3	804773.9	22.16592	113.87153	0	99.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 15:51:27	803070.3	804786.3	22.16583	113.87165	0.1	100.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 15:58:45	803070.3	804790.4	22.16583	113.87169	0	100.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 16:03:26	803067	804795.6	22.1658	113.87174	0.2	137.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 16:09:26	803061.4	804800.7	22.16575	113.87179	0	130.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 16:14:34	803058.1	804808.9	22.16572	113.87187	0.2	119.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 16:18:56	803055.9	804810	22.1657	113.87188	0	109.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 16:27:04	803059.2	804804.8	22.16573	113.87183	0	108.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 16:35:06	803050.3	804813.1	22.16565	113.87191	0	137.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 16:39:06	803050.3	804814.1	22.16565	113.87192	0	137.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 16:39:24	803050.3	804815.1	22.16565	113.87193	0	138	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 16:51:56	803048.1	804819.2	22.16563	113.87197	0	137.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 16:58:14	803047	804815.1	22.16562	113.87193	0	137.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 17:04:54	803048.1	804817.2	22.16563	113.87195	0	137.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 17:08:25	803039.2	804826.4	22.16555	113.87204	0.1	118.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 17:16:27	803038.1	804825.4	22.16554	113.87203	0	118.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 17:21:26	803033.7	804829.5	22.1655	113.87207	0.2	127.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 17:28:06	803032.6	804833.6	22.16549	113.87211	0	122.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 17:35:36	803033.7	804834.7	22.1655	113.87212	0	122.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 17:41:54	803023.7	804845	22.16541	113.87222	0	126.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 17:47:55	803024.8	804845	22.16542	113.87222	0	126.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 17:53:33	803020.3	804855.3	22.16538	113.87232	0	129.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 17:59:44	803017	804855.3	22.16535	113.87232	0	129.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 18:02:07	803011.4	804865.6	22.1653	113.87242	0.1	119.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 18:20:05	803004.8	804872.8	22.16524	113.87249	0	129.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 18:24:26	803001.5	804872.8	22.16521	113.87249	0	129.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 18:33:06	802993.7	804883.1	22.16514	113.87259	0	126.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 18:40:25	802989.3	804890.3	22.1651	113.87266	0	130.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 18:45:55	802988.1	804892.4	22.16509	113.87268	0	130.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 18:49:35	802988.1	804892.4	22.16509	113.87268	0	130.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 18:57:35	802980.4	804903.7	22.16502	113.87279	0	112.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 19:03:55	802982.6	804901.6	22.16504	113.87277	0	112.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 19:10:45	802977	804908.8	22.16499	113.87284	0.2	138.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 19:15:24	802972.6	804914	22.16495	113.87289	0	133.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 19:21:45	802972.6	804916	22.16495	113.87291	0	133.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 19:29:35	802962.6	804922.2	22.16486	113.87297	0	136.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 19:32:54	802962.6	804924.3	22.16486	113.87299	0	136.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 19:39:15	802961.5	804924.3	22.16485	113.87299	0	136.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 19:47:04	802954.8	804931.5	22.16479	113.87306	0	134.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 19:51:55	802952.6	804932.5	22.16477	113.87307	0	134.5	ShipXY</

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 23:39:18	802811.7	805101.4	22.1635	113.87471	0.1	105.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 23:49:24	802809.4	805101.4	22.16348	113.87471	0	105.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	02-MAY-2021 23:50:06	802808.3	805102.4	22.16347	113.87472	0	105.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 00:01:54	802805	805112.7	22.16344	113.87482	0	140.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 00:10:17	802805	805112.7	22.16344	113.87482	0.1	140.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 00:14:33	802805	805123	22.16344	113.87492	0.3	98.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 00:21:55	802803.9	805126.1	22.16343	113.87495	0	108.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 00:27:14	802796.1	805133.3	22.16336	113.87502	0.3	140.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 00:31:16	802795	805133.3	22.16335	113.87502	0.1	178.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 00:40:05	802789.4	805146.7	22.1633	113.87515	0	123.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 00:46:16	802783.9	805141.6	22.16325	113.8751	0	123.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 00:51:55	802780.5	805151.9	22.16322	113.8752	0.3	134	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 00:53:10	802780.5	805153.9	22.16322	113.87522	0.1	167.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 01:04:25	802768.3	805161.1	22.16311	113.87529	0.1	179.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 01:09:25	802769.5	805160.1	22.16312	113.87528	0	179.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 01:17:14	802770.6	805162.2	22.16313	113.8753	0	179.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 01:23:15	802760.6	805173.5	22.16304	113.87541	0	124.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 01:26:46	802766.1	805171.4	22.16309	113.87539	0	124.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 01:34:25	802758.3	805179.7	22.16302	113.87547	0.3	127.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 01:40:55	802758.3	805183.8	22.16302	113.87551	0	109.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 01:46:24	802751.7	805192	22.16296	113.87559	0.3	148.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 01:49:56	802748.4	805193.1	22.16293	113.8756	0.1	96.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 01:59:05	802742.8	805199.2	22.16288	113.87566	0.3	113.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 02:05:15	802742.8	805205.4	22.16288	113.87572	0	139.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 02:08:57	802742.8	805203.4	22.16288	113.8757	0	139.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 02:15:44	802736.1	805211.6	22.16282	113.87578	0.3	138	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 02:22:17	802733.9	805211.6	22.1628	113.87578	0	159.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 02:27:56	802733.9	805215.7	22.1628	113.87582	0	159.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 02:34:45	802725	805219.8	22.16272	113.87586	0.3	182.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 02:40:57	802725	805222.9	22.16272	113.87589	0	71.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 02:47:04	802728.4	805222.9	22.16275	113.87589	0	71.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 02:48:45	802727.3	805220.9	22.16274	113.87587	0	71.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 02:59:14	802720.6	805234.3	22.16268	113.876	0	130.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 03:01:06	802716.1	805240.4	22.16264	113.87606	0.2	120.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 03:08:46	802710.6	805238.4	22.16259	113.87604	0	173.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 03:16:05	802705.1	805251.8	22.16254	113.87617	0	130.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 03:23:26	802706.2	805250.7	22.16255	113.87616	0	130.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 03:27:24	802696.2	805259	22.16246	113.87624	0.3	124.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 03:35:16	802698.4	805261	22.16248	113.87626	0	127	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 03:41:35	802697.3	805263.1	22.16247	113.87628	0	127	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 03:47:05	802689.5	805271.3	22.1624	113.87636	0.3	133.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 03:50:55	802689.5	805273.4	22.1624	113.87638	0	141.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 03:57:55	802682.8	805280.6	22.16234	113.87645	0.3	132	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 04:04:45	802680.6	805281.6	22.16232	113.87646	0	133.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 04:08:25	802672.9	805290.9	22.16225	113.87655	0.4	150.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 04:15:14	802674	805290.9	22.16226	113.87655	0	153.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 04:23:44	802665.1	805300.2	22.16218	113.87664	0	143.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 04:28:05	802666.2	805300.2	22.16219	113.87664	0	143.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 04:34:46	802657.3	805309.4	22.16211	113.87673	0	129.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 04:37:55	802656.2	805312.5	22.1621	113.87676	0	129.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 04:45:36	802646.2	805320.8	22.16201	113.87684	0	149.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 04:53:36	802651.8	805317.7	22.16206	113.87681	0	149.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 04:57:16	802640.7	805332.1	22.16196	113.87695	0.1	138.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 05:02:24	802640.7	805328	22.16196	113.87691	0	138.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 05:11:56	802639.6	805333.1	22.16195	113.87696	0.3	78.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 05:12:52	802635.1	805341.4	22.16191	113.87704	0.1	123	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 05:21:55	802637.3	805341.4	22.16193	113.87704	0	165.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 05:28:35	802628.5	805350.6	22.16185	113.87713	0	146.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 05:32:15	802625.1	805347.5	22.16182	113.8771	0	146.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 05:40:25	802621.8	805357.8	22.16179	113.8772	0.3	122.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 05:47:14	802620.7	805359.9	22.16178	113.87722	0	132.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 05:52:34	802611.8	805369.2	22.1617	113.87731	0.3	139.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 05:59:05	802611.8	805370.2	22.1617	113.87732	0	149.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 06:04:45	802606.3	805377.4	22.16165	113.87739	0.3	120	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 06:09:06	802604	805378.4	22.16163	113.8774	0	117.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 06:16:16	802604	805378.4	22.16163	113.8774	0	117.7	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 06:20:35	802597.4	805389.8	22.16157	113.87751	0.1	142.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 06:26:25	802599.6	805386.7	22.16159	113.87748	0	142.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 06:31:25	802598.5	805388.7	22.16158	113.8775	0	142.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 06:40:25	802589.6	805399	22.1615	113.8776	0	145.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 06:47:35	802585.2	805406.2	22.16146	113.87767	0.3	147.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 06:54:24	802584	805410.4	22.16145	113.87771	0	133.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 07:01:05	802576.3	805418.6	22.16138	113.87779	0	132.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 07:08:44	802574.1	805419.6	22.16136	113.87778	0.2	172.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 07:14:16	802565.2	805428.9	22.16128	113.87789	0	147.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 07:21:16	802555.2	805437.1	22.16119	113.87797	0.1	133.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 07:29:05	802560.7	805435.1	22.16124	113.87795	0	133.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 07:34:55	802554.1	805448.5	22.16118	113.87808	0	87.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 07:38:15	802551.9	805446.4	22.16116	113.87806	0	87.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 07:45:55	802547.4	805458.8	22.16112	113.87818	0	131.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 07:53:36	802546.3	805456.7	22.16111	113.87816	0	131.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 07:57:14	802549.6	805454.7	22.16114	113.87814	0	131.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 08:02:25	802545.2	805458.8	22.1611	113.87818	0.1	131.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 08:09:55	802535.2	805464.9	22.16101	113.87824	0	96.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 08:15:55	802538.5	805464.9	22.16104	113.87824	0	96.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 08:23:25	802526.3	805475.2	22.16093	113.87834	0	142	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 08:25:35	802526.3	805476.3	22.16093	113.87835	0	142	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 08:35:17	802520.8	805485.5	22.16088	113.87844	0	101.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 08:38:55	802521.9	805486.6	22.16089	113.87845	0	101.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 08:46:14	802511.9	805495.8	22.1608	113.87854	0	139.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 08:53:14	802515.2	805495.8	22.16083	113.87854	0	139.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 08:57:35	802504.1	805506.1	22.16073	113.87864	0.2	128.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 09:04:37	802506.3	805506.1	22.16075	113.87864	0	128.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 09:11:16	802506.3	805504.1	22.16075	113.8786			

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 13:09:45	802385.3	805661.7	22.15966	113.88015	0	139	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 13:16:45	802382	805672	22.15963	113.88025	0	117.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 13:20:35	802379.8	805673	22.15961	113.88026	0	117.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 13:27:25	802369.8	805681.2	22.15952	113.88034	0	131.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 13:33:37	802369.8	805681.2	22.15952	113.88034	0	131.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 13:40:16	802364.2	805689.5	22.15947	113.88042	0	136.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 13:44:15	802362	805688.4	22.15945	113.88041	0	136.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 13:51:57	802356.5	805699.8	22.1594	113.88052	0	141.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 13:54:56	802354.3	805699.8	22.15938	113.88052	0	141.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 14:05:15	802347.6	805709	22.15932	113.88061	0	137.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 14:11:16	802340.9	805721.4	22.15926	113.88073	0	128.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 14:15:17	802340.9	805719.3	22.15926	113.88071	0	128.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 14:23:04	802330.9	805730.7	22.15917	113.88082	0	131.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 14:28:56	802333.2	805731.7	22.15919	113.88083	0	131.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 14:32:13	802333.2	805729.6	22.15919	113.88081	0	131.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 14:40:55	802326.5	805739.9	22.15913	113.88091	0	110.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 14:44:25	802325.4	805739.9	22.15912	113.88091	0	110.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 14:49:54	802325.4	805737.9	22.15912	113.88089	0	110.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 14:57:05	802317.6	805749.2	22.15905	113.881	0.2	127.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 14:58:13	802319.8	805749.2	22.15907	113.881	0	128	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 15:10:24	802309.8	805759.5	22.15898	113.8811	0	135.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 15:23:44	802307.6	805766.7	22.15896	113.88117	0.2	115.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 15:37:55	802297.6	805774.9	22.15887	113.88125	0	139.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 15:52:15	802297.6	805778	22.15887	113.88128	0	139.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 15:57:02	802296.5	805773.9	22.15886	113.88124	0	140	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 16:04:44	802296.5	805777	22.15886	113.88127	0	139.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 16:16:55	802292.1	805782.2	22.15882	113.88132	0.2	103.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 16:29:35	802279.9	805796.6	22.15871	113.88146	0	115.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 16:46:04	802273.2	805803.8	22.15865	113.88153	0.2	130.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 16:54:24	802272.1	805805.8	22.15864	113.88155	0	128.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 17:00:05	802271	805807.9	22.15863	113.88157	0	128.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 17:08:56	802265.4	805814.1	22.15858	113.88163	0.2	113.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 17:14:26	802265.4	805815.1	22.15858	113.88164	0	122.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 17:17:34	802256.6	805826.4	22.1585	113.88175	0	140.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 17:25:04	802257.7	805824.4	22.15851	113.88173	0	140.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 17:28:24	802255.5	805826.4	22.15849	113.88175	0	140	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 17:41:15	802248.8	805835.7	22.15843	113.88184	0	126.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 17:44:25	802249.9	805834.7	22.15844	113.88183	0	126.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 17:51:25	802243.2	805845	22.15838	113.88193	0	126.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 17:57:25	802239.9	805845	22.15835	113.88193	0	126.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 18:01:53	802242.1	805846	22.15837	113.88194	0	126.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 18:08:25	802241	805845	22.15836	113.88193	0	126.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 18:17:05	802233.2	805855.3	22.15829	113.88203	0	124.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 18:22:43	802225.5	805866.6	22.15822	113.88214	0.2	127.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 18:29:45	802229.9	805864.6	22.15826	113.88212	0	127.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 18:34:03	802217.7	805876.9	22.15815	113.88224	0	129.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 18:38:35	802217.7	805873.8	22.15815	113.88221	0	129.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 18:44:15	802219.9	805875.9	22.15817	113.88223	0	129.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 18:47:05	802211	805884.1	22.15809	113.88231	0	133.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 18:57:44	802212.2	805884.1	22.1581	113.88231	0	133.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 19:01:44	802209.9	805883.1	22.15808	113.8823	0	133.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 19:10:05	802205.5	805893.4	22.15804	113.8824	0	126.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 19:14:43	802205.5	805895.5	22.15804	113.88242	0	126.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 19:22:24	802196.6	805904.7	22.15796	113.88251	0	132.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 19:28:05	802193.3	805906.8	22.15793	113.88253	0	132.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 19:34:44	802186.6	805914	22.15787	113.8826	0	131.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 19:39:24	802187.7	805914	22.15788	113.8826	0	131.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 19:47:25	802184.4	805910.9	22.15785	113.88257	0	131.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 19:49:44	802187.7	805914	22.15788	113.8826	0	131.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 19:59:33	802180	805923.3	22.15781	113.88269	0	124	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 20:03:44	802178.9	805923.3	22.1578	113.88269	0	124	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 20:07:03	802181.1	805923.3	22.15782	113.88269	0	124	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 20:16:14	802171.1	805932.5	22.15773	113.88278	0	114.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 20:22:55	802167.7	805943.9	22.1577	113.88289	0	126.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 20:26:05	802165.5	805942.8	22.15768	113.88288	0	126.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 20:30:42	802161.1	805945.9	22.15764	113.88291	0.2	142	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 20:37:35	802157.8	805952.1	22.15761	113.88297	0	157.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 20:41:18	802154.4	805950	22.15758	113.88295	0	157.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 20:52:04	802147.8	805961.4	22.15752	113.88306	0	108.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 21:05:44	802137.8	805970.6	22.15743	113.88315	0	137.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 21:06:13	802141.1	805970.6	22.15746	113.88315	0	137	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 21:13:35	802138.9	805976.8	22.15744	113.88321	0.3	119.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 21:16:23	802137.8	805979.9	22.15743	113.88324	0	106	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 21:22:22	802132.2	805983	22.15738	113.88327	0	106	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 21:30:54	802130	805991.2	22.15736	113.88335	0	135.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 21:31:32	802131.1	805991.2	22.15737	113.88335	0	136	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 21:45:54	802123.3	805999.5	22.1573	113.88343	0	120.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 21:51:04	802114.5	806009.8	22.15722	113.88353	0	141.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 21:58:24	802113.4	806011.8	22.15721	113.88355	0	141.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 22:08:56	802105.6	806019	22.15714	113.88362	0	158.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 22:12:35	802104.5	806021.1	22.15713	113.88364	0	158.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 22:17:05	802094.5	806028.3	22.15704	113.88371	0	116.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 22:20:54	802096.7	806028.3	22.15706	113.88371	0	116.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 22:27:33	802090	806042.7	22.157	113.88385	0	127.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 22:32:04	802090	806040.7	22.157	113.88383	0	127.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 22:40:44	802083.4	806049.9	22.15694	113.88392	0.1	176	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 22:43:56	802083.4	806052	22.15694	113.88394	0	176	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 22:50:44	802080.1	806049.9	22.15691	113.88392	0.1	178.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 22:59:35	802073.4	806056.1	22.15685	113.88398	0.1	136.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 23:02:44	802071.2	806059.2	22.15683	113.88401	0	136.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 23:09:24	802069	806059.2	22.15681	113.88401	0.2	137.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 23:16:05	802066.7	806069.5	22.15679	113.88411	0	110.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 23:25:55	802064.5	806072.6	22.15677	113.88414	0	110.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	03-MAY-2021 23:27:56	802059	806074.7	22.15672	113.88416	0	142.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel								

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 03:22:06	801946.9	806220.9	22.15571	113.88558	0.3	130.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 03:26:56	801944.6	806223	22.15569	113.8856	0	136	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 03:34:05	801938	806232.2	22.15563	113.88569	0	150.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 03:45:23	801939.1	806232.2	22.15564	113.88569	0	150.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 03:49:25	801932.4	806241.5	22.15558	113.88578	0.3	120.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 03:59:45	801926.9	806244.6	22.15553	113.88581	0.3	151	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 04:04:26	801921.3	806251.8	22.15548	113.88588	0	136.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 04:11:46	801914.7	806262.1	22.15542	113.88598	0	129.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 04:16:26	801915.8	806265.2	22.15543	113.88601	0	129.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 04:23:44	801910.2	806271.4	22.15538	113.88607	0.3	125.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 04:26:26	801908	806272.4	22.15536	113.88608	0.1	175.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 04:31:45	801905.8	806269.3	22.15534	113.88605	0	175.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 04:39:25	801898	806282.7	22.15527	113.88618	0	141.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 04:47:14	801892.5	806288.9	22.15522	113.88624	0.3	142.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 04:49:14	801893.6	806288.9	22.15523	113.88624	0	136	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 04:58:05	801889.1	806288.9	22.15519	113.88624	0	136	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 05:03:07	801884.7	806302.3	22.15515	113.88637	0	121.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 05:10:24	801883.6	806302.3	22.15514	113.88637	0	121.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 05:14:54	801883.6	806301.2	22.15514	113.88636	0	121.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 05:23:05	801880.2	806312.6	22.15511	113.88647	0	116.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 05:27:25	801876.9	806312.6	22.15508	113.88647	0	116.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 05:32:46	801870.3	806321.8	22.15502	113.88656	0	154.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 05:40:06	801869.1	806319.8	22.15501	113.88654	0	154.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 05:43:55	801862.5	806331.1	22.15495	113.88665	0	159.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 05:50:33	801860.3	806332.1	22.15493	113.88666	0	159.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 05:54:44	801855.8	806338.3	22.15489	113.88672	0.3	141.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 06:02:06	801852.5	806341.4	22.15486	113.88675	0	143.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 06:07:43	801853.6	806338.3	22.15487	113.88672	0	143.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 06:10:50	801848	806350.7	22.15482	113.88684	0	124.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 06:21:00	801848	806350.7	22.15482	113.88684	0	124.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 06:24:22	801840.3	806361	22.15475	113.88694	0	132.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 06:34:53	801840.3	806360	22.15475	113.88693	0	132.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 06:37:27	801831.4	806369.2	22.15467	113.88702	0	128.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 06:48:14	801831.4	806369.2	22.15467	113.88702	0	128.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 06:51:21	801825.8	806379.5	22.15462	113.88712	0	161.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 07:03:54	801817	806388.8	22.15454	113.88721	0.3	148.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 07:05:15	801820.3	806388.8	22.15457	113.88721	0	172.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 07:12:44	801813.6	806388.8	22.15451	113.88721	0	172	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 07:18:12	801807	806396	22.15445	113.88728	0	172.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 07:19:42	801808.1	806397	22.15446	113.88729	0.1	172	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 07:30:57	801802.5	806404.2	22.15441	113.88736	0.2	136.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 07:43:43	801802.5	806406.3	22.15441	113.88738	0	116	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 07:48:35	801791.4	806418.7	22.15431	113.8875	0.1	139.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 07:51:06	801793.7	806418.7	22.15433	113.8875	0	139.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 08:05:05	801785.9	806425.9	22.15426	113.88757	0	138.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 08:09:52	801784.8	806429	22.15425	113.8876	0.2	115.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 08:18:26	801779.2	806436.2	22.1542	113.88767	0	162.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 08:23:38	801779.2	806437.2	22.1542	113.88768	0.1	162.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 08:30:39	801771.5	806446.5	22.15413	113.88777	0.1	172	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 08:38:14	801765.9	806453.7	22.15408	113.88784	0.2	134.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 08:43:19	801762.6	806456.8	22.15405	113.88787	0	132.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 08:45:17	801763.7	806457.8	22.15406	113.88788	0.1	132.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 08:58:04	801759.2	806467.1	22.15402	113.88797	0	126.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 09:14:01	801750.4	806476.3	22.15394	113.88806	0	138	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 09:18:03	801744.8	806488.7	22.15389	113.88818	0.2	96.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 09:23:03	801742.6	806488.7	22.15387	113.88818	0.1	175	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 09:35:37	801733.7	806493.9	22.15379	113.88823	0	121.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 09:43:47	801731.5	806505.2	22.15377	113.88834	0.3	134.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 09:53:55	801728.2	806504.2	22.15374	113.88833	0.1	287.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 09:58:22	801721.5	806514.5	22.15368	113.88843	0	135.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 10:08:13	801715.9	806525.8	22.15363	113.88854	0	100	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 10:13:16	801714.8	806524.8	22.15362	113.88853	0	99.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 10:22:12	801700.4	806526.8	22.15349	113.88855	0.3	165.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 10:35:15	801694.9	806542.3	22.15344	113.8887	0.1	155.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 10:51:35	801694.9	806544.3	22.15344	113.88872	0	155.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 10:54:45	801688.2	806550.5	22.15338	113.88878	0.3	139.6	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 10:55:05	801688.2	806555.7	22.15338	113.88883	0	134.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 11:11:25	801678.2	806563.9	22.15329	113.88891	0.1	185.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 11:14:54	801677.1	806562.9	22.15328	113.88889	0	185.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 11:28:25	801680.4	806563.9	22.15331	113.88891	0	185.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 11:32:45	801678.2	806561.8	22.15329	113.88889	0	185.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 11:39:08	801680.4	806560.8	22.15331	113.88888	0	185.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 11:53:16	801676	806572.1	22.15327	113.88899	0	135.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 11:54:02	801674.9	806572.1	22.15326	113.88899	0	136	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 12:03:15	801822.1	806624	22.15459	113.88949	0.1	135.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 12:11:05	801663.8	806583.5	22.15316	113.8891	0	146.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 12:16:32	801660.5	806588.6	22.15313	113.88915	0.1	139.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 12:32:12	801652.7	806602	22.15306	113.88928	0	133.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 12:33:18	801650.5	806602	22.15304	113.88928	0	133.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 12:41:04	801646	806610.2	22.153	113.88936	0	136	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 12:46:51	801638.3	806619.5	22.15293	113.88945	0.2	137.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 12:56:09	801637.1	806621.6	22.15292	113.88947	0	154.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 13:01:53	801638.2	806621.6	22.15293	113.88947	0	154.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 13:16:14	801630.5	806630.8	22.15286	113.88956	0	148.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 13:21:53	801629.4	806632.9	22.15285	113.88958	0	148.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 13:25:53	801622.7	806640.1	22.15279	113.88965	0.2	130.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 13:33:12	801623.8	806642.2	22.1528	113.88967	0	126.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 13:36:53	801621.6	806640.1	22.15278	113.88965	0	126.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 14:05:04	801617.2	806652.5	22.15274	113.88977	0	138.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 13:54:58	801605	806662.8	22.15263	113.88987	0.1	134.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 14:00:50	801606.1	806660.7	22.15264	113.88985	0	134.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 14:05:04	801600.5	806672.1	22.15259	113.88996	0	131	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 14:19:04	801591.6	806680.3	22.15251	113.89			

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 18:51:13	801432.9	806886.3	22.15108	113.89204	0.1	124.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 18:57:33	801424	806892.5	22.151	113.8921	0	137.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 19:05:11	801421.8	806900.7	22.15098	113.89218	0.3	147.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 19:10:46	801415.1	806904.8	22.15092	113.89222	0	113.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 19:17:46	801409.6	806915.1	22.15087	113.89232	0	150.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 19:20:54	801409.6	806917.2	22.15087	113.89234	0	150.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 19:29:27	801402.9	806924.4	22.15081	113.89241	0	141.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 19:32:52	801398.5	806927.5	22.15077	113.89244	0	141.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 19:40:04	801391.8	806935.7	22.15071	113.89252	0	122.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 19:46:53	801395.2	806934.7	22.15074	113.89251	0	122.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 19:52:55	801386.3	806944	22.15066	113.8926	0	147.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 19:59:36	801386.3	806945	22.15066	113.89261	0	147.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 20:03:15	801381.8	806947.1	22.15062	113.89263	0.2	135.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 20:09:43	801375.2	806954.3	22.15056	113.8927	0	130.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 20:14:07	801376.3	806952.2	22.15057	113.89268	0	130.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 20:21:25	801365.2	806959.4	22.15047	113.89275	0	132.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 20:28:04	801361.9	806969.7	22.15044	113.89285	0.2	106.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 20:34:44	801360.8	806967.7	22.15043	113.89283	0	102.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 20:41:05	801355.2	806979	22.15038	113.89294	0.1	134.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 20:44:37	801351.9	806975.9	22.15035	113.89291	0	134.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 20:52:35	801346.3	806990.3	22.1503	113.89305	0	131.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 20:55:44	801343	806988.3	22.15027	113.89303	0	131.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 21:03:43	801338.6	807001.7	22.15023	113.89316	0	123.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 21:11:28	801340.8	807001.7	22.15025	113.89316	0	123.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 21:16:56	801333	807006.8	22.15018	113.89321	0	126.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 21:21:23	801333	807008.9	22.15018	113.89323	0.1	126.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 21:27:38	801326.3	807019.2	22.15012	113.89333	0.1	127.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 21:34:55	801328.6	807021.2	22.15014	113.89335	0.1	150.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 21:38:13	801324.1	807023.3	22.1501	113.89337	0.1	150.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 21:44:15	801318.6	807030.5	22.15005	113.89344	0.1	131.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 22:02:15	801319.6	807044.9	22.15006	113.89358	0	206.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 22:05:43	801304.1	807051.1	22.14992	113.89364	0	160	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 22:16:54	801308.6	807057.3	22.14996	113.8937	0	95	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 22:23:45	801308.6	807052.1	22.14996	113.89365	0.1	95	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 22:27:42	801294.2	807057.3	22.14983	113.8937	0.3	171.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 22:34:22	801291.9	807058.3	22.14981	113.89371	0	170.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 22:41:31	801288.6	807068.6	22.14978	113.89381	0	130.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 22:45:15	801287.5	807072.7	22.14977	113.89385	0	130.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 22:52:53	801278.6	807078.9	22.14969	113.89391	0	152.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 22:59:45	801276.4	807083	22.14967	113.89395	0.1	143.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 23:03:04	801272	807087.1	22.14963	113.89399	0.1	117.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 23:10:13	801268.6	807089.2	22.1496	113.89401	0.2	147.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 23:15:44	801263.1	807098.5	22.14955	113.8941	0	85.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 23:23:38	801258.6	807108.8	22.14951	113.8942	0.3	105.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 23:26:24	801257.5	807109.8	22.1495	113.89421	0	127	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 23:33:34	801253.3	807104.7	22.14948	113.89416	0	127.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 23:36:04	801256.4	807104.7	22.14949	113.89416	0	127.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 23:41:06	801249.8	807116	22.14943	113.89427	0.2	113.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 23:45:19	801248.6	807117	22.14942	113.89428	0	116.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 23:52:06	801248.6	807119.1	22.14942	113.8943	0	116.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	04-MAY-2021 23:58:35	801237.6	807124.2	22.14932	113.89435	0.1	171.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 00:00:25	801237.6	807126.3	22.14932	113.89437	0.1	171.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 00:05:16	801235.3	807126.3	22.1493	113.89437	0	171.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 00:08:25	801237.6	807127.3	22.14932	113.89438	0	171.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 00:16:05	801233.1	807136.6	22.14928	113.89447	0.1	92.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 00:22:26	801234.2	807135.6	22.14929	113.89446	0	92.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 00:29:06	801234.2	807137.6	22.14929	113.89448	0	92.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 00:32:06	801226.4	807147.9	22.14922	113.89458	0.3	129.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 00:41:39	801225.3	807146.9	22.14921	113.89457	0	107.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 00:44:17	801226.4	807150	22.14922	113.8946	0	107.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 00:53:44	801226.4	807146.9	22.14922	113.89457	0	107.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 00:57:13	801217.6	807155.1	22.14914	113.89465	0.1	66.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 01:04:07	801219.8	807155.1	22.14916	113.89465	0	66.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 01:10:57	801210.9	807167.5	22.14908	113.89477	0	139.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 01:17:14	801210.9	807167.5	22.14908	113.89477	0	139.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 01:23:26	801199.8	807173.7	22.14898	113.89483	0.1	122.1	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 01:26:58	801202	807173.7	22.149	113.89483	0	122.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 01:35:26	801194.3	807185	22.14893	113.89494	0	99.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 01:41:54	801192	807184	22.14891	113.89493	0	99.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 01:46:45	801188.7	807190.1	22.14888	113.89499	0.2	137.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 01:53:47	801184.3	807193.2	22.14884	113.89502	0	136.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 01:57:07	801184.3	807195.3	22.14884	113.89504	0	136.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 02:04:13	801177.6	807203.5	22.14878	113.89512	0.1	179.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 02:08:13	801177.6	807203.5	22.14878	113.89512	0.1	179.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 02:16:53	801174.3	807216.9	22.14875	113.89525	0.1	94.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 02:20:53	801168.7	807214.9	22.1487	113.89523	0	94.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 02:24:53	801171	807213.8	22.14872	113.89522	0	94.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 02:35:34	801163.2	807225.2	22.14865	113.89533	0	154.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 02:38:27	801163.2	807223.1	22.14865	113.89531	0	154.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 02:45:45	801155.4	807232.4	22.14858	113.8954	0.1	88.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 02:52:26	801156.5	807235.5	22.14859	113.89543	0	88.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 02:55:33	801148.8	807242.7	22.14852	113.8955	0.1	136.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 03:05:55	801146.5	807247.8	22.1485	113.89555	0.2	139.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 03:09:46	801141	807254	22.14845	113.89561	0.1	162.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 03:17:55	801132.1	807262.3	22.14837	113.89569	0.2	162.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 03:23:27	801131	807265.3	22.14836	113.89572	0	165.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 03:29:36	801126.5	807272.6	22.14832	113.89579	0.3	150.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 03:33:06	801125.4	807271.5	22.14831	113.89578	0.1	148.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 03:39:54	801127.7	807272.6	22.14833	113.89579	0	148.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 03:47:36	801115.5	807280.8	22.14822	113.89587	0	337.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 03:51:05	801114.4	807281.8	22.14821	113.89588	0	337.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 03:58:24	801108.8	807293.2	22.14816	113.89599	0.1	122.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 04:04:46	801108.8	807293.2	22.14816	113.89599	0	122.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 04:11:26	801106.6	807299.3	22.14814				

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 08:40:42	800970	807472.4	22.14691	113.89773	0.2	124.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 08:47:13	800966.7	807477.5	22.14688	113.89778	0	143.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 08:51:43	800964.5	807478.6	22.14686	113.89779	0.1	143.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 08:56:24	800965.6	807478.6	22.14687	113.89778	0	144	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 09:03:32	800965.6	807477.5	22.14687	113.89778	0	143.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 09:10:02	800963.4	807477.5	22.14685	113.89778	0	143.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 09:17:13	800961.2	807489.9	22.14683	113.89799	0.2	125.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 09:21:33	800963.4	807490.9	22.14685	113.89791	0.3	103.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 09:28:43	800957.8	807487.8	22.1468	113.89788	0	163.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 09:32:43	800960.1	807487.8	22.14682	113.89788	0.1	163.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 09:40:22	800951.2	807499.2	22.14674	113.89799	0	145.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 09:46:52	800942.3	807507.4	22.14666	113.89807	0.1	150.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 09:50:02	800942.3	807504.3	22.14666	113.89804	0	150.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 09:57:55	800936.8	807512.6	22.14661	113.89812	0.2	130.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 10:05:03	800933.4	807515.6	22.14658	113.89815	0	162	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 10:08:34	800935.6	807515.7	22.1466	113.89815	0	162	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 10:15:12	800935.6	807517.7	22.1466	113.89817	0	162	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 10:22:05	800934.5	807517.7	22.14659	113.89817	0	162	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 10:29:02	800933.4	807516.7	22.14658	113.89816	0	162	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 10:32:22	800934.5	807513.6	22.14659	113.89813	0	162	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 10:44:36	800936.7	807517.7	22.14661	113.89817	0	162	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 10:52:35	800935.6	807516.7	22.1466	113.89816	0	162	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 10:58:52	800935.6	807514.6	22.1466	113.89814	0	162	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 11:02:02	800935.6	807514.6	22.1466	113.89814	0	162	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 11:09:22	800933.4	807512.6	22.14658	113.89812	0	162	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 11:15:45	800936.8	807513.6	22.14661	113.89813	0	162	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 11:20:22	800937.9	807517.7	22.14662	113.89817	0	162	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 11:29:02	800935.6	807517.7	22.1466	113.89817	0	162	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 11:33:02	800935.6	807513.6	22.1466	113.89813	0	162	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 11:40:02	800936.7	807517.7	22.14661	113.89817	0.1	162	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 11:45:03	800936.7	807516.7	22.14661	113.89816	0	162	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 11:48:23	800937.9	807516.7	22.14662	113.89816	0	162	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 11:58:23	800936.7	807517.7	22.14661	113.89817	0	162	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 12:01:43	800936.7	807519.8	22.14661	113.89819	0	162	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 12:07:22	800936.7	807518.8	22.14661	113.89818	0	162	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 12:15:42	800937.9	807517.7	22.14662	113.89817	0	162	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 12:22:23	800936.7	807518.8	22.14661	113.89818	0	162	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 12:25:59	800937.9	807515.7	22.14662	113.89815	0	162	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 12:35:17	800929	807529.1	22.14654	113.89828	0	124.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 12:39:01	800930.1	807522.9	22.14655	113.89822	0	124.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 12:42:22	800926.7	807536.3	22.14652	113.89835	0.1	124.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 12:51:03	800925.6	807537.3	22.14651	113.89836	0	124.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 13:20:42	800907.9	807560	22.14635	113.89858	0.1	136.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 13:28:43	800902.3	807565.1	22.1463	113.89863	0	158.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 13:32:23	800899	807565.1	22.14627	113.89863	0	158.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 13:39:23	800896.8	807573.4	22.14625	113.89871	0.2	141.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 13:46:23	800892.3	807575.4	22.14621	113.89873	0	140.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 13:57:42	800885.7	807585.7	22.14615	113.89883	0	119.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 14:03:18	800884.6	807586.7	22.14614	113.89884	0.2	153.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 14:09:23	800880.1	807598.1	22.1461	113.89895	0	119.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 14:16:15	800867.9	807603.2	22.14599	113.899	0.2	145.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 14:17:23	800853.5	807618.7	22.14586	113.89915	0.2	125.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 14:27:02	800805.8	807686.7	22.14543	113.89981	0.3	131.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 14:35:14	800822.4	807650.6	22.14558	113.89946	0.1	299.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 14:38:15	800825.8	807649.6	22.14561	113.89945	0	299.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 14:43:34	800823.6	807649.6	22.14559	113.89945	0	299.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 14:49:54	800823.6	807648.5	22.14559	113.89944	0	299.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 14:57:22	800824.6	807657.8	22.1456	113.89953	0.1	62.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 15:09:06	800820.2	807658.8	22.14556	113.89954	0.1	281.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 15:12:36	800823.5	807658.8	22.14559	113.89954	0.2	310.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 15:23:37	800824.6	807655.7	22.1456	113.89951	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 15:26:41	800825.8	807655.7	22.14561	113.89951	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 15:33:13	800823.5	807655.7	22.14559	113.89951	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 15:39:32	800823.5	807658.8	22.14559	113.89954	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 15:44:52	800823.5	807656.8	22.14559	113.89952	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 15:52:06	800822.4	807658.8	22.14558	113.89954	0	301.5	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Eastng	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 15:56:26	800823.5	807659.9	22.14559	113.89955	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 16:03:03	800824.6	807659.9	22.1456	113.89955	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 16:07:55	800826.9	807658.8	22.14562	113.89954	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 16:16:36	800823.5	807656.8	22.14559	113.89952	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 16:20:13	800822.4	807656.8	22.14558	113.89952	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 16:28:01	800822.4	807656.8	22.14558	113.89952	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 16:34:55	800821.3	807659.9	22.14557	113.89955	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 16:38:01	800824.6	807657.8	22.1456	113.89953	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 16:46:03	800821.3	807657.8	22.14557	113.89953	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 16:52:22	800823.5	807657.8	22.14559	113.89953	0.1	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 16:56:12	800823.5	807657.8	22.14559	113.89953	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 17:03:55	800824.6	807655.7	22.1456	113.89951	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 17:07:56	800823.5	807654.7	22.14559	113.8995	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 17:16:54	800822.4	807654.7	22.14558	113.8995	0.1	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 17:23:15	800820.2	807651.6	22.14556	113.89947	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 17:26:45	800823.5	807654.7	22.14559	113.8995	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 17:31:39	800822.4	807655.7	22.14558	113.89951	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 17:41:16	800823.5	807658.8	22.14559	113.89954	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 17:45:07	800821.3	807657.8	22.14557	113.89953	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 17:50:31	800821.3	807657.8	22.14557	113.89953	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 18:03:38	800823.5	807656.8	22.14559	113.89952	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 18:16:35	800825.8	807658.8	22.14561	113.89954	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 18:27:04	800823.5	807657.8	22.14559	113.89953	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 18:33:45	800826.9	807661.9	22.14562	113.89957	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 18:39:45	800825.8	807658.8	22.14561	113.89954	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 18:46:14	800822.4	807651.6	22.14558	113.89953	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 18:51:14	800824.6	807660.9	22.1456	113.89956	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 18:58:29	800825.7	807661.9	22.14561	113.89957	0	301.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	05-MAY-2021 19:07:14	800823.5	807658.8	22.14559	113.89954	0	301.5	ShipXY
HAI YANG SHI YOU 202									

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	COG	Source	
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 21:34:45	812790.7	801088.8	22.25354	113.83559	2.6	23.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 21:35:45	812868.2	801116.8	22.25424	113.83586	2.6	17	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 21:36:45	812943.4	801139.7	22.25492	113.83608	2.5	16.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 21:37:45	813019.8	801168.7	22.25561	113.83636	2.4	20.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 21:37:56	813032	801172.8	22.25572	113.8364	2.4	21.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 21:39:45	813148.1	801231.9	22.25677	113.83697	2.3	31.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 21:40:47	813204.5	801272.2	22.25728	113.83736	2.2	37.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 21:41:45	813252	801315.6	22.25771	113.83778	2.1	43.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 21:42:54	813299.5	801368.3	22.25814	113.83829	1.9	52	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 21:43:53	813330.4	801414.7	22.25842	113.83874	1.7	56.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 21:44:53	813359.1	801458.1	22.25868	113.83916	1.6	51	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 21:45:53	813403.3	801494.2	22.25908	113.83951	1.9	32.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 21:46:54	813460.8	801519.1	22.2596	113.83975	2	21.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 21:47:23	813489.6	801529.5	22.25986	113.83985	1.9	20.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 21:48:54	813568.1	801562.6	22.26057	113.84017	1.7	25.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 21:49:54	813615.7	801587.5	22.261	113.84041	1.7	30.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 21:50:23	813636.7	801603	22.26119	113.84056	1.6	31.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 21:51:45	813694.2	801639.2	22.26171	113.84091	1.6	34.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 21:52:45	813735.1	801666.1	22.26208	113.84117	1.5	30.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 21:53:35	813769.4	801684.7	22.26239	113.84135	1.5	25.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 21:54:44	813818.1	801706.5	22.26283	113.84156	1.4	23.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 21:55:44	813857.9	801723.1	22.26319	113.84172	1.3	20.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 21:56:15	813875.6	801729.3	22.26335	113.84178	1.2	20.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 21:57:44	813926.5	801747.9	22.26381	113.84196	1	20.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 21:58:44	813948.6	801759.3	22.26401	113.84207	0.9	19.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 21:59:44	813973	801764.5	22.26423	113.84212	0.4	7.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 22:00:55	813975.2	801764.5	22.26425	113.84212	0.3	1.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 22:01:45	813973	801752.2	22.26423	113.842	0.3	24.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 22:02:55	813968.6	801741.8	22.26419	113.8419	0.3	244.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 22:03:55	813963.1	801729.5	22.26414	113.84178	0.4	233	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 22:04:55	813954.3	801721.2	22.26406	113.8417	0.4	231.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 22:05:55	813943.2	801710.9	22.26396	113.8416	0.5	225.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 22:06:55	813934.4	801701.6	22.26388	113.84151	0.5	218.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 22:07:56	813916.7	801692.3	22.26372	113.84142	0.5	212.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 22:08:44	813905.6	801685	22.26362	113.84135	0.5	207	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 22:09:44	813889	801680.9	22.26347	113.84131	0.5	203.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 22:10:34	813880.2	801671.6	22.26339	113.84122	0.4	197.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 22:13:07	813870.2	801681.8	22.2633	113.84132	0.1	98.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 22:16:08	813875.8	801668.5	22.26335	113.84119	0.2	289.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 22:19:27	813879.1	801655.1	22.26338	113.84106	0.1	279.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 22:23:25	813874.7	801657.1	22.26334	113.84108	0	279.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 22:26:08	813881.3	801654	22.2634	113.84105	0.1	279.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 22:35:54	813859.2	801657.1	22.2632	113.84108	0	279.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 22:41:07	813875.8	801657.1	22.26335	113.84108	0	279.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 22:44:25	813874.7	801654	22.26334	113.84105	0.1	279.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 22:48:04	813875.8	801652	22.26335	113.84103	0	279.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 22:51:05	813874.7	801650.9	22.26334	113.84102	0.1	279.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 22:56:45	813879.1	801642.7	22.26338	113.84094	0.2	232	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 23:00:25	813876.9	801646.8	22.26336	113.84098	0	164.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 23:03:44	813876.9	801641.7	22.26336	113.84093	0.1	164.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 23:06:45	813882.5	801642.7	22.26341	113.84094	0	164.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 23:10:05	813880.2	801646.8	22.26339	113.84098	0	164.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 23:12:15	813878	801645.8	22.26337	113.84097	0	164.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 23:13:25	813876.9	801647.9	22.26336	113.84099	0	164.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 23:16:26	813874.7	801646.8	22.26334	113.84098	0	164.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 23:19:46	813876.9	801645.8	22.26336	113.84097	0.1	164.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 23:22:47	813879.1	801645.8	22.26338	113.84097	0.1	164.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 23:24:24	813875.8	801648.9	22.26335	113.841	0.1	164.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 23:26:24	813875.8	801650.9	22.26335	113.84102	0	164.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 23:30:25	813873.6	801650.9	22.26333	113.84102	0.1	164.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 23:33:27	813881.3	801645.8	22.2634	113.84097	0	164.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 23:36:34	813876.9	801648.9	22.26336	113.841	0.1	164.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 23:37:50	813878	801655.1	22.26337	113.84106	0.3	60.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 23:38:44	813891.3	801665.4	22.26349	113.84116	0.3	45.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 23:39:44	813900.1	801670.6	22.26357	113.84121	0.4	29.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 23:40:44	813910.1	801673.7	22.26366	113.84124	0.3	23.6	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 23:41:44	813916.7	801682	22.26372	113.84132	0.3	45.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 23:42:55	813926.6	801693.3	22.26381	113.84143	0.3	70	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 23:45:48	813920	801706.7	22.26375	113.84156	0.1	112.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 23:48:56	813923.3	801723.2	22.26378	113.84172	0.3	56	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 23:49:05	813928.8	801724.2	22.26383	113.84173	0.3	55.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 23:51:47	813939.9	801728.4	22.26393	113.84177	0.1	71.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 23:55:16	813939.9	801725.3	22.26393	113.84174	0	71.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	09-MAY-2021 23:58:26	813942.1	801726.3	22.26395	113.84175	0	71.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 00:01:36	813944.3	801727.4	22.26397	113.84176	0	71.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 00:04:48	813943.2	801725.3	22.26396	113.84174	0.1	71.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 00:08:45	813947.6	801717.1	22.264	113.84166	0.1	71.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 00:11:47	813953.2	801716	22.26405	113.84165	0	71.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 00:13:35	813952.1	801711.9	22.26404	113.84161	0	71.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 00:15:45	813953.2	801710.9	22.26405	113.8416	0	71.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 00:19:06	813954.3	801710.9	22.26406	113.8416	0	71.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 00:22:27	813956.5	801708.8	22.26408	113.84158	0.1	71.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 00:25:44	813953.2	801709.9	22.26405	113.84159	0	71.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 00:29:05	813957.6	801709.9	22.26409	113.84159	0	71.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 00:32:46	813958.7	801705.8	22.2641	113.84155	0	71.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 00:35:47	813961	801699.6	22.26412	113.84149	0.1	71.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 00:37:45	813957.6	801694.4	22.26409	113.84144	0.3	255.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 00:38:44	813943.3	801682	22.26396	113.84132	0.8	216.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 00:39:25	813922.3	801673.7	22.26377	113.84124	1.2	197	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 00:40:15	813887.9	801667.5	22.26346	113.84118	1.4	185.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 00:41:55	813834.8	801670.4	22.26298	113.84121	0.4	173	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 00:42:04	813832.6	801671.5	22.26296	113.84122	0.3	173	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 00:43:45	813839.2	801661.2	22.26302	113.84112	0.3	304.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 00:44:54	813834.8	801664.2					

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 01:55:34	813655.4	801656.6	22.26136	113.84108	0.3	103.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 01:56:45	813651	801665.9	22.26132	113.84117	0.3	116	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 01:59:25	813656.5	801664.9	22.26137	113.84116	0.1	103.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 02:05:45	813646.5	801684.4	22.26128	113.84135	0.5	141.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 02:06:36	813637.6	801688.5	22.26212	113.84139	0.3	142.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 02:07:45	813635.4	801690.6	22.26118	113.84141	0	138.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 02:08:25	813633.2	801690.6	22.26116	113.84141	0	138.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 02:12:25	813631	801694.7	22.26114	113.84145	0.1	138.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 02:15:47	813625.4	801694.7	22.26109	113.84145	0.2	120.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 02:17:46	813612.1	801707	22.26097	113.84157	0.8	143	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 02:18:45	813585.5	801722.4	22.26073	113.84172	1	148.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 02:19:45	813573.3	801746.1	22.26062	113.84195	0.8	112.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 02:20:46	813569.9	801767.8	22.26059	113.84216	0.4	83.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 02:21:46	813563.2	801780.1	22.26053	113.84228	0.4	112.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 02:22:46	813556.6	801793.5	22.26047	113.84241	0.5	128.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 02:23:55	813541	801804.8	22.26033	113.84252	0.5	148.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 02:24:55	813530	801803.8	22.26023	113.84251	0.4	203.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 02:25:55	813515.6	801790.3	22.26011	113.84238	0.9	225.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 02:26:55	813497.9	801771.7	22.25994	113.84222	0.6	222	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 02:27:55	813489.1	801772.7	22.25986	113.84221	0.3	97.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 02:28:04	813491.3	801771.7	22.25988	113.84222	0.3	46.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 02:29:46	813491.3	801772.7	22.25988	113.84221	0.1	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 02:33:05	813492.4	801772.7	22.25989	113.84221	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 02:37:06	813486.9	801768.6	22.25984	113.84217	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 02:40:07	813489.1	801771.7	22.25986	113.84222	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 02:44:06	813489.1	801772.7	22.25986	113.84221	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 02:47:24	813470.2	801774.8	22.25969	113.84223	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 02:50:28	813492.4	801775.8	22.25989	113.84224	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 02:52:26	813491.3	801774.8	22.25988	113.84223	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 02:54:04	813491.3	801773.8	22.25988	113.84222	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 02:58:06	813490.2	801773.8	22.25987	113.84222	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 03:02:26	813494.6	801773.8	22.25991	113.84222	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 03:04:44	813490.2	801774.8	22.25987	113.84223	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 03:06:06	813491.3	801773.8	22.25988	113.84222	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 03:10:06	813492.4	801772.7	22.25989	113.84221	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 03:13:26	813492.4	801771.7	22.25989	113.84222	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 03:16:45	813490.2	801775.8	22.25987	113.84224	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 03:20:25	813490.2	801773.8	22.25987	113.84222	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 03:25:25	813489.1	801773.8	22.25986	113.84222	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 03:26:22	813486.8	801773.8	22.25984	113.84222	0	209	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 03:29:05	813487.9	801775.8	22.25985	113.84224	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 03:33:05	813490.2	801773.8	22.25987	113.84222	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 03:36:45	813491.3	801771.7	22.25988	113.84222	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 03:40:27	813490.2	801773.8	22.25987	113.84222	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 03:41:26	813489.1	801776.9	22.25986	113.84225	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 03:46:45	813491.3	801772.7	22.25988	113.84221	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 03:50:06	813492.4	801775.8	22.25989	113.84224	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 03:53:44	813492.4	801773.8	22.25989	113.84222	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 03:56:44	813492.4	801774.8	22.25989	113.84223	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 04:00:26	813489.1	801774.8	22.25986	113.84223	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 04:03:44	813489.1	801775.8	22.25986	113.84224	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 04:05:55	813491.3	801772.7	22.25988	113.84221	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 04:06:45	813490.2	801775.8	22.25987	113.84224	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 04:10:25	813489.1	801773.8	22.25986	113.84222	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 04:14:24	813491.3	801774.8	22.25988	113.84223	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 04:18:14	813489.1	801774.8	22.25986	113.84223	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 04:18:47	813491.3	801774.8	22.25988	113.84223	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 04:22:27	813492.4	801774.8	22.25989	113.84223	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 04:23:57	813491.3	801773.8	22.25988	113.84222	0	209	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 04:27:46	813491.3	801775.8	22.25988	113.84224	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 04:30:24	813491.3	801775.8	22.25988	113.84224	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 04:34:25	813492.4	801773.8	22.25989	113.84222	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 04:37:46	813492.4	801773.8	22.25989	113.84222	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 04:41:08	813492.4	801774.8	22.25989	113.84223	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 04:42:44	813490.2	801774.8	22.25987	113.84223	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 04:54:45	813492.4	801773.8	22.25989	113.84222	0	209.1	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 04:57:47	813491.3	801772.7	22.25988	113.84221	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 05:05:47	813491.3	801775.8	22.25988	113.84224	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 05:06:55	813492.4	801774.8	22.25989	113.84223	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 05:10:26	813491.3	801773.8	22.25988	113.84222	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 05:14:27	813490.2	801770.7	22.25987	113.84219	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 05:18:26	813489.1	801772.7	22.25986	113.84221	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 05:19:04	813490.2	801771.7	22.25987	113.84222	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 05:24:06	813486.8	801773.8	22.25984	113.84222	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 05:26:13	813489.1	801773.8	22.25986	113.84222	0	209	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 05:29:48	813489.1	801771.7	22.25986	113.84222	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 05:31:26	813491.3	801772.7	22.25988	113.84221	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 05:36:46	813490.2	801773.8	22.25987	113.84222	0.1	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 05:37:33	813491.3	801772.7	22.25988	113.84221	0.1	209	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 05:43:34	813492.4	801773.8	22.25989	113.84222	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 05:44:27	813487.9	801773.8	22.25985	113.84222	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 05:49:48	813494.6	801772.8	22.25991	113.84221	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 05:54:45	813491.3	801774.8	22.25988	113.84223	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 05:55:38	813492.4	801774.8	22.25989	113.84223	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 05:58:46	813494.6	801774.8	22.25991	113.84223	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 06:02:46	813493.5	801772.8	22.2599	113.84221	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 06:07:45	813495.7	801771.7	22.25992	113.84222	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 06:09:46	813492.4	801770.7	22.25989	113.84219	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 06:16:06	813492.4	801773.8	22.25989	113.84222	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 06:20:05	813491.3	801773.8	22.25988	113.84222	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 06:20:34	813492.4	801772.7	22.25989	113.84221	0	209	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 06:28:35	813494.6	801772.8	22.25991	113.84221	0.1	262.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 06:31:36	813494.6	801773.8	22.25991	113.84222	0	262.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 06:32:04	813492.4						

Hai Yang Shi You 202 (Pipelaying Vessel)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 08:21:05	813586.4	801834.8	22.26074	113.84281	0	221.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 08:25:46	813586.4	801832.7	22.26074	113.84279	0	221.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 08:29:06	813587.5	801832.7	22.26075	113.84279	0	221.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 08:32:26	813587.5	801838.9	22.26075	113.84285	0.1	141.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 08:33:14	813585.3	801840	22.26073	113.84286	0	141.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 08:34:24	813589.7	801831.7	22.26077	113.84278	0.3	310.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 08:38:06	813588.6	801837.9	22.26076	113.84284	0.2	65.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 08:42:25	813593.1	801826.6	22.2608	113.84273	0.2	272.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 08:43:44	813594.2	801817.3	22.26081	113.84264	0.2	279.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 08:45:27	813593.1	801815.2	22.2608	113.84262	0	285.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 08:46:54	813595.2	801826.6	22.26082	113.84273	0.4	102.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 08:47:54	813594.1	801840	22.26081	113.84286	0.4	80	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 08:48:54	813606.3	801845.2	22.26092	113.84291	0.4	41.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 08:49:44	813614	801857.5	22.26099	113.84303	0.5	47.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 08:50:44	813615.1	801872	22.261	113.84317	0.6	75.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 08:51:25	813621.7	801885.4	22.26106	113.8433	0.5	73.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 08:52:04	813630.5	801896.7	22.26114	113.84341	0.5	51.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 08:53:44	813667.1	801902	22.26147	113.84346	0.8	10.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 08:54:54	813688.1	801912.3	22.26166	113.84356	0.4	28.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 08:55:44	813699.2	801910.3	22.26176	113.84354	0.4	342.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 08:56:36	813702.5	801911.3	22.26179	113.84355	0.1	342.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 08:58:35	813714.6	801923.7	22.2619	113.84367	0.5	56.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 08:59:54	813733.4	801941.3	22.26207	113.84384	0.6	48.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 09:00:54	813743.3	801959.9	22.26216	113.84402	0.6	47.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 09:01:54	813759.9	801970.2	22.26231	113.84412	0.5	33.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 09:02:46	813773.2	801980.5	22.26243	113.84422	0.5	40	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 09:03:54	813785.3	801991.9	22.26254	113.84433	0.4	51.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 09:04:55	813798.6	802002.2	22.26266	113.84443	0.6	28.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 09:05:45	813813	802014.6	22.26279	113.84455	0.4	39.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 09:08:26	813811.9	802014.6	22.26278	113.84455	0.1	92.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 09:11:46	813809.7	802012.6	22.26276	113.84453	0	92.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 09:15:14	813808.6	802015.7	22.26275	113.84456	0	92.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 09:17:55	813810.8	802014.6	22.26277	113.84455	0	92.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 09:19:25	813809.7	802013.6	22.26276	113.84454	0	92.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 09:22:26	813815.2	802008.5	22.26281	113.84449	0.2	300.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 09:25:57	813809.7	802011.5	22.26276	113.84452	0.1	169.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 09:29:05	813809.7	802014.6	22.26276	113.84455	0.2	123.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 09:30:46	813805.2	802017.7	22.26272	113.84458	0.3	156.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 09:31:46	813796.3	802031.1	22.26264	113.84471	0.5	133.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 09:32:15	813790.8	802035.2	22.26259	113.84475	0.3	141.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 09:35:05	813790.8	802035.2	22.26259	113.84475	0.4	301.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 09:36:44	813798.6	802029	22.26266	113.84469	0.1	329.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 09:40:26	813799.7	802029	22.26267	113.84469	0.1	329.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 09:45:26	813795.2	802027	22.26263	113.84467	0	329.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 09:47:14	813794.1	802030.1	22.26262	113.84447	0	329.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 09:48:44	813798.6	802027	22.26266	113.84467	0.1	329.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 09:51:45	813798.6	802024.9	22.26266	113.84465	0	329.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 09:55:25	813801.9	802023.9	22.26269	113.84464	0	329.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 09:58:26	813794.1	802028	22.26262	113.84468	0.2	156.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 09:58:54	813789.7	802031.1	22.26258	113.84471	0.3	148.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 10:02:46	813795.2	802029	22.26263	113.84469	0.3	306.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 10:03:34	813799.7	802026	22.26267	113.84466	0.4	321.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 10:04:54	813813	802016.7	22.26279	113.84457	0.3	324.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 10:05:06	813814.1	802015.7	22.2628	113.84456	0.3	322.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 10:08:25	813810.8	802017.7	22.26277	113.84458	0	324.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 10:11:44	813813	802017.7	22.26279	113.84458	0.1	324.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 10:13:05	813808.5	802019.8	22.26275	113.84446	0.3	174.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 10:15:44	813818.5	802015.7	22.26284	113.84456	0.3	315.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 10:17:25	813806.3	802021.8	22.26273	113.84462	0.4	147.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 10:19:06	813809.7	802017.7	22.26276	113.84458	0.1	345.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 10:22:45	813809.7	802018.8	22.26276	113.84459	0.1	345.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 10:26:54	813815.2	802018.8	22.26281	113.84459	0.3	11.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 10:27:54	813820.7	802030.1	22.26286	113.84447	0.3	51.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 10:28:46	813828.4	802036.3	22.26293	113.84476	0.3	41	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 10:29:54	813829.5	802051.8	22.26294	113.84491	0.3	96.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 10:30:27	813831.7	802056.9	22.26296	113.84496	0.3	62.8	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 10:31:34	813840.6	802063.2	22.26304	113.84502	0.3	43.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 10:34:46	813837.2	802068.3	22.26301	113.84507	0.1	44.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 10:38:06	813836.1	802066.2	22.263	113.84505	0	44.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 10:41:55	813838.3	802072.4	22.26302	113.84511	0.4	83.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 10:42:55	813840.5	802093	22.26304	113.84531	0.7	80.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 10:43:55	813843.8	802114.7	22.26307	113.84552	0.5	78.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 10:44:55	813845.9	802140.5	22.26309	113.84577	0.9	85.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 10:45:55	813850.3	802165.2	22.26313	113.84601	0.3	85.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 10:46:55	813852.5	802175.5	22.26315	113.84611	0.3	80.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 10:47:55	813850.3	802171.4	22.26313	113.84607	0.3	238	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 10:48:45	813850.3	802173.5	22.26313	113.84609	0.3	204	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 10:50:06	813849.2	802169.3	22.26312	113.84605	0.3	169.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 10:53:25	813853.6	802170.4	22.26316	113.84606	0.1	184.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 10:56:46	813850.3	802168.3	22.26313	113.84604	0.1	184.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 11:00:45	813849.2	802171.4	22.26312	113.84607	0.1	343.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 11:02:14	813852.5	802170.4	22.26315	113.84606	0	343.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 11:03:46	813850.3	802174.5	22.26313	113.8461	0.1	343.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 11:07:04	813847	802165.2	22.2631	113.84601	0	226.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 11:09:35	813843.7	802152.8	22.26307	113.84589	0.3	227.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 11:10:45	813832.6	802144.6	22.26297	113.84581	0.4	214.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 11:11:47	813820.5	802138.4	22.26286	113.84575	0.4	208.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 11:12:45	813806.1	802137.3	22.26273	113.84574	0.4	201.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 11:13:34	813797.2	802135.2	22.26265	113.84572	0.3	188	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 11:14:45	813802.7	802148.6	22.2627	113.84585	0.6	59.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 11:15:45	813813.8	802153.8	22.2628	113.8459	0.3	359.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 11:16:46	813820.5	802143.5	22.26286	113.8458	0.4	294.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 11:17:26	813821.6	802138.4	22.26287	113.84575	0.3	277.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 11:19:46	813821.6						

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 12:47:06	813933.5	802076.8	22.26388	113.84515	0	326.8 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 12:50:25	813933.5	802077.8	22.26388	113.84516	0.1	326.8 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 12:54:24	813933.5	802076.8	22.26388	113.84515	0	326.8 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 12:55:34	813935.8	802078.8	22.2639	113.84517	0	326.8 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 12:57:44	813931.3	802079.8	22.26386	113.84518	0	326.8 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:00:56	813938	802080.9	22.26392	113.84519	0.3	34.3 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:01:34	813946.8	802081.9	22.264	113.8452	0.5	14.2 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:02:56	813971.2	802083	22.26422	113.84521	0.6	354.5 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:03:46	813988.9	802082	22.26438	113.8452	0.7	359.7 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:04:46	814009.9	802085.2	22.26457	113.84523	0.7	13 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:05:45	814032.1	802095.5	22.26477	113.84533	0.8	26.6 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:06:48	814054.2	802111	22.26497	113.84548	0.9	41.2 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:07:46	814074.1	802132.7	22.26515	113.84569	1.1	48.9 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:08:46	814097.3	802161.6	22.26536	113.84597	1.1	52 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:09:46	814113.8	802181.3	22.26551	113.84616	0.6	50.8 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:10:47	814110.5	802180.2	22.26548	113.84615	0.3	270.2 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:11:35	814108.3	802174	22.26546	113.84609	0.3	236.6 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:14:46	814114.9	802182.3	22.26552	113.84617	0.3	50.2 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:15:55	814131.5	802192.6	22.26567	113.84627	0.6	31 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:16:55	814150.3	802205	22.26584	113.84639	0.6	29.8 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:17:46	814168	802211.3	22.266	113.84645	0.8	31.1 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:18:56	814184.6	802220.6	22.26615	113.84654	0.3	359.1 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:19:46	814183.5	802211.3	22.26614	113.84645	0.3	272.1 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:22:26	814182.4	802218.5	22.26613	113.84652	0.2	134.6 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:25:45	814182.4	802216.4	22.26613	113.8465	0	182.9 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:27:47	814182.4	802219.5	22.26613	113.84653	0.4	88.1 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:28:46	814199	802235	22.26628	113.84668	0.8	41.9 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:29:46	814217.8	802251.6	22.26645	113.84684	0.9	41 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:30:46	814241	802273.3	22.26666	113.84705	0.9	36.7 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:31:47	814263.1	802289.8	22.26686	113.84721	0.9	29.9 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:32:47	814297.4	802306.4	22.26717	113.84737	0.8	26.7 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:33:46	814310.6	802311.5	22.26729	113.84742	0.8	25 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:34:55	814337.2	802325	22.26753	113.84755	0.9	28.8 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:35:56	814361.5	802339.5	22.26775	113.84769	0.9	29.7 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:36:55	814387	802352.9	22.26798	113.84782	0.9	30.1 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:37:55	814412.4	802369.5	22.26821	113.84798	0.9	29.3 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:38:55	814435.6	802381.9	22.26842	113.84811	0.9	30.3 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:39:55	814458.8	802397.4	22.26863	113.84825	0.8	32.4 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:40:56	814479.8	802414	22.26882	113.84841	0.9	34.5 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:41:56	814502	802426.4	22.26902	113.84853	0.9	33.9 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:42:56	814523	802439.8	22.26921	113.84866	0.7	30.7 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:43:56	814542.9	802455.3	22.26939	113.84881	0.8	39.1 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:44:46	814559.5	802467.7	22.26954	113.84893	0.9	37.2 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:45:45	814582.7	802484.3	22.26975	113.84909	0.9	35.9 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:46:46	814604.8	802500.8	22.26995	113.84925	0.9	36.2 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:47:50	814625.8	802516.3	22.27014	113.8494	0.9	40.3 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:48:47	814647.9	802533.9	22.27034	113.84957	0.9	37.2 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:49:48	814665.6	802546.3	22.2705	113.84969	0.5	34.2 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:50:46	814675.5	802555.6	22.27059	113.84978	0.3	24.9 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:50:56	814677.8	802555.6	22.27061	113.84978	0.3	9.9 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:54:26	814672.2	802553.5	22.27056	113.84976	0.1	124.8 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 13:57:46	814670	802556.6	22.27054	113.84979	0	124.8 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 14:01:07	814671.1	802555.6	22.27055	113.84978	0	124.8 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 14:03:15	814666.7	802555.6	22.27051	113.84978	0.1	124.8 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 14:04:46	814665.6	802555.6	22.2705	113.84978	0	124.8 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 14:08:26	814651.2	802563.8	22.27037	113.84986	0.1	165.5 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 14:12:54	814651.2	802563.8	22.27037	113.84986	0.1	75.1 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 14:16:06	814644.5	802567.9	22.27031	113.8499	0.1	75.1 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 14:16:44	814644.5	802571	22.27031	113.84993	0.1	75 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 14:19:48	814644.5	802571	22.27031	113.84993	0.1	75.1 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 14:24:56	814640.1	802577.1	22.27027	113.84999	0	49.7 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 14:25:14	814640.1	802577.1	22.27027	113.84999	0	49.7 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 14:26:45	814643.4	802576.1	22.2703	113.84998	0	49.7 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 14:30:05	814640.1	802580.2	22.27027	113.85002	0	49.7 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 14:33:06	814642.3	802577.2	22.27029	113.84999	0	49.7 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 14:36:56	814633.4	802578.2	22.27021	113.85	0	220.7 ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 14:39:26	814635.6	802581.3	22.27023	113.85003	0	220.7 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 14:42:36	814638.9	802578.2	22.27026	113.85	0.1	220.7 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 14:46:05	814637.8	802581.3	22.27025	113.85003	0.1	220.7 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 14:49:05	814636.7	802580.2	22.27024	113.85002	0	220.7 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 14:49:26	814634.5	802580.2	22.27022	113.85002	0	220.7 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 14:52:36	814637.8	802581.3	22.27025	113.85003	0	220.7 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 14:55:56	814620.1	802587.4	22.27009	113.85009	0.4	155.6 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 14:56:16	814617.9	802588.4	22.27007	113.8501	0.4	146 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 14:57:55	814620.1	802602.9	22.27009	113.85024	0.3	87.5 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 14:58:06	814617.9	802603.9	22.27007	113.85025	0.3	91.8 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 15:00:45	814610	802631.7	22.27	113.85052	0.5	117.2 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 15:01:15	814608.9	802642	22.26999	113.85062	0.6	116.3 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 15:02:45	814598.9	802664.7	22.2699	113.85084	0.4	98.1 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 15:03:45	814601.1	802673.9	22.26992	113.85093	0.3	90.2 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 15:03:56	814600	802675	22.26991	113.85094	0.3	91.6 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 15:05:26	814594.4	802684.2	22.26986	113.85103	0	126.9 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 15:08:36	814587.8	802696.6	22.2698	113.85115	0.1	126.9 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 15:11:47	814592.2	802695.6	22.26984	113.85114	0.1	300.4 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 15:15:58	814586.7	802695.6	22.26979	113.85114	0	300.4 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 15:18:07	814586.6	802696.6	22.26979	113.85115	0.1	300.4 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 15:18:43	814586.6	802696.6	22.26979	113.85115	0.1	300 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 15:21:26	814585.5	802696.6	22.26978	113.85115	0	300.4 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 15:24:44	814586.6	802699.7	22.26979	113.85118	0	300.4 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 15:28:15	814587.8	802696.6	22.2698	113.85115	0	300.4 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 15:31:27	814583.3	802699.7	22.26976	113.85118	0	300.4 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 15:33:25	814582.2	802703.8	22.26975	113.85122	0.1	149.8 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 15:34:55	814578.9	802712	22.26972	113.8513	0.2	115.9 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 15:37:54	814578.9	802714.1	22.26972	113.85132	0.1	116 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 15:38:15	814576.6	802715.1	22.2697	113.85133	0.2	170.4 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 15:40:16	814577.7	802717.2	22.26971	113.85135	0.1	143 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 15:41:55	814574.4	802720.3	22.26968	113.85138	0.1	143 ShipXY	
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 15:44:27	814578.9						

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 16:58:46	814756	802723.8	22.27132	113.85141	1.6	7.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 16:59:54	814825.7	802738.3	22.27195	113.85155	1.7	17.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:00:34	814862.3	802752.8	22.27228	113.85169	1.9	22	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:01:54	814919.8	802777.7	22.27278	113.85193	2.2	22	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:02:54	815008.3	802803.7	22.2736	113.85218	2.3	14.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:03:54	815083.6	802825.5	22.27428	113.85239	2.4	14.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:04:44	815138.9	802841	22.27478	113.85254	2.2	15	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:05:44	815198.7	802856.6	22.27532	113.85269	1.8	14.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:06:44	815245.1	802873.2	22.27574	113.85285	1.5	22.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:07:44	815280.5	802894.9	22.27606	113.85306	1.1	35	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:08:44	815298.2	802913.5	22.27622	113.85324	0.5	48.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:09:36	815297.1	802923.8	22.27621	113.85334	0.5	116.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:10:36	815283.8	802932	22.27609	113.85342	0.4	153.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:11:07	815278.2	802934.1	22.27604	113.85344	0.3	158.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:12:44	815272.7	802931	22.27599	113.85341	0.3	250.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:13:49	815273.8	802920.7	22.276	113.85331	0.4	265	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:14:44	815271.6	802908.3	22.27598	113.85319	0.3	263.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:15:26	815271.7	802904.2	22.27598	113.85315	0.3	260.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:18:27	815267.2	802897	22.27594	113.85308	0.1	254.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:19:57	815266.1	802899	22.27593	113.8531	0.1	254.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:22:15	815265	802907.3	22.27592	113.85318	0.1	115.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:26:15	815266.1	802901.1	22.27593	113.85312	0	115.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:27:35	815265	802901.1	22.27592	113.85312	0	115.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:29:37	815265	802901.1	22.27592	113.85312	0.1	115.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:33:05	815271.7	802903.2	22.27598	113.85314	0	115.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:36:59	815261.7	802900.1	22.27589	113.85311	0	115.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:39:07	815261.7	802902.1	22.27589	113.85313	0	115.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:40:04	815261.7	802901.1	22.27589	113.85312	0	115.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:42:39	815259.5	802899	22.27587	113.8531	0	115.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:45:37	815261.7	802900.1	22.27589	113.85311	0	115.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:49:07	815261.7	802899	22.27589	113.8531	0	115.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:51:55	815261.7	802898	22.27589	113.85309	0	115.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:52:26	815262.8	802899	22.2759	113.8531	0.1	115.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:53:09	815261.7	802898	22.27589	113.85309	0	115.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:56:43	815263.9	802902.1	22.27591	113.85313	0	115.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 17:59:26	815261.7	802899	22.27589	113.8531	0	115.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 18:02:55	815337	802917.7	22.27657	113.85328	0	115.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 18:03:01	815258.4	802899	22.27586	113.8531	0	115.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 18:04:45	815337	802917.7	22.27657	113.85328	0	115.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 18:04:57	815263.9	802898	22.27591	113.85309	0.1	231	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 18:07:29	815263.9	802895.9	22.27591	113.85307	0	231	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 18:08:04	815263.9	802894.9	22.27591	113.85306	0	231	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 18:11:54	815260.6	802902.1	22.27588	113.85313	0	231	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 18:14:36	815262.8	802893.9	22.2759	113.85305	0	231	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 18:16:10	815263.9	802895.9	22.27591	113.85307	0	231	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 18:16:55	815262.8	802900.1	22.2759	113.85311	0.1	231	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 18:17:56	815260.6	802904.2	22.27588	113.85315	0.1	231	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 18:21:15	815260.6	802900	22.27588	113.85311	0.1	231	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 18:24:57	815256.2	802901.1	22.27584	113.85312	0	231	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 18:29:25	815257.3	802900	22.27585	113.85311	0	231	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 18:30:57	815261.7	802901.1	22.27589	113.85312	0	231	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 18:31:35	815259.5	802902.1	22.27587	113.85313	0	231	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 18:34:56	815257.3	802902.1	22.27585	113.85313	0	231	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 18:37:57	815260.6	802902.1	22.27588	113.85313	0	231	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 18:38:06	815261.7	802904.2	22.27589	113.85315	0	231	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 18:41:35	815259.5	802902.1	22.27587	113.85313	0	231	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 18:44:26	815260.6	802904.2	22.27588	113.85315	0	231	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 18:48:14	815260.6	802902.1	22.27588	113.85313	0	231	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 18:50:36	815258.4	802900	22.27586	113.85311	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 18:52:37	815256.2	802904.2	22.27584	113.85315	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 18:53:46	815259.5	802905.2	22.27587	113.85316	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 18:57:19	815257.3	802906.2	22.27585	113.85317	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 19:00:34	815260.6	802905.2	22.27588	113.85316	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 19:01:38	815257.3	802905.2	22.27585	113.85316	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 19:03:36	815258.4	802906.2	22.27586	113.85317	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 19:05:31	815260.6	802905.2	22.27588	113.85316	0	239.5	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 19:07:05	815260.6	802907.3	22.27588	113.85318	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 19:10:16	815257.3	802906.2	22.27585	113.85317	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 19:12:39	815257.3	802905.2	22.27585	113.85316	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 19:13:36	815259.5	802905.2	22.27587	113.85316	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 19:17:35	815258.4	802906.2	22.27586	113.85317	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 19:21:26	815257.3	802905.2	22.27585	113.85316	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 19:24:48	815257.3	802907.3	22.27585	113.85318	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 19:26:53	815259.5	802907.3	22.27587	113.85318	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 19:29:47	815259.5	802908.3	22.27587	113.85319	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 19:30:55	815257.3	802908.3	22.27585	113.85319	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 19:32:57	815259.5	802906.2	22.27587	113.85317	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 19:36:03	815259.5	802906.2	22.27587	113.85317	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 19:36:26	815258.4	802904.2	22.27586	113.85315	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 19:38:05	815259.5	802905.2	22.27587	113.85316	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 19:40:04	815258.4	802906.2	22.27586	113.85317	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 19:43:15	815260.6	802903.1	22.27588	113.85314	0.1	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 19:45:03	815259.5	802904.2	22.27587	113.85315	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 19:46:16	815256.2	802899	22.27584	113.8531	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 19:48:04	815256.2	802898	22.27584	113.85309	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 19:50:15	815257.3	802904.2	22.27585	113.85315	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 19:53:06	815259.5	802903.1	22.27587	113.85314	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 19:55:53	815260.6	802902.1	22.27588	113.85313	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 19:56:46	815260.6	802904.2	22.27588	113.85315	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 20:00:46	815260.6	802905.2	22.27588	113.85316	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 20:02:25	815259.5	802902.1	22.27587	113.85313	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 20:03:35	815259.5	802903.1	22.27587	113.85314	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 20:05:36	815259.5	802902.1	22.27587	113.85313	0	239.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	10-MAY-2021 20:06:36	815261.7	802906.2	22.27589	113.85317	0	239.5	ShipXY
HAI YANG SHI YOU 20									

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 18:17:16	815185.4	802858.7	22.2752	113.85271	0	231.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 18:20:24	815181	802857.6	22.27516	113.8527	0	231.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 18:24:45	815183.2	802857.6	22.27518	113.8527	0	231.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 18:27:04	815185.4	802857.6	22.2752	113.8527	0	231.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 18:29:46	815182.1	802858.7	22.27517	113.85271	0	231.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 18:31:26	815185.4	802858.7	22.2752	113.85271	0	231.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 18:34:46	815184.3	802856.6	22.27519	113.85269	0	231.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 18:36:26	815183.2	802857.6	22.27518	113.85269	0	231.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 18:38:26	815183.2	802856.6	22.27518	113.85269	0	231.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 18:39:05	815183.2	802858.7	22.27518	113.85271	0	231.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 18:40:26	815184.3	802858.7	22.27519	113.85271	0	231.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 18:41:45	815181	802856.6	22.27516	113.85269	0	231.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 18:45:25	815182.1	802861.7	22.27517	113.85274	0	231.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 18:49:07	815180.9	802859.7	22.27516	113.85272	0	231.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 18:51:07	815182.1	802858.7	22.27517	113.85271	0	231.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 18:52:06	815181	802858.7	22.27516	113.85271	0	231.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 18:55:25	815182.1	802858.7	22.27517	113.85271	0	231.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 18:56:24	815181	802858.7	22.27516	113.85271	0	231.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 18:59:45	815182.1	802858.7	22.27517	113.85271	0	231.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 19:03:35	815182.1	802858.7	22.27517	113.85271	0	231.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 19:04:05	815181	802857.6	22.27516	113.8527	0	231.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 19:04:21	815179.8	802858.6	22.27515	113.85271	0	231.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 19:09:06	815179.8	802858.6	22.27515	113.85271	0	231.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 19:12:44	815179.8	802857.6	22.27515	113.8527	0.1	231.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 19:15:15	815173.2	802855.5	22.27509	113.85268	0.1	176.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 19:16:05	815173.2	802853.5	22.27509	113.85266	0	176.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 19:20:05	815171	802856.6	22.27507	113.85269	0	176.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 19:23:26	815169.9	802856.6	22.27506	113.85269	0	176.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 19:27:24	815169.9	802856.6	22.27506	113.85269	0	176.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 19:30:06	815164.3	802857.6	22.27501	113.8527	0.1	201.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 19:34:05	815165.5	802856.6	22.27502	113.85269	0	201.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 19:37:06	815164.3	802856.6	22.27501	113.85269	0	201.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 19:39:34	815165.5	802857.6	22.27502	113.8527	0	201.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 19:40:07	815165.5	802857.6	22.27502	113.8527	0	201.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 19:43:25	815167.7	802856.6	22.27504	113.85269	0	201.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 19:47:05	815169.9	802856.6	22.27506	113.85269	0	201.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 19:49:56	815167.7	802857.6	22.27504	113.8527	0	201.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 19:51:44	815166.6	802857.6	22.27503	113.8527	0	201.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 19:54:05	815168.8	802859.7	22.27505	113.85272	0	201.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 19:57:06	815167.7	802857.6	22.27504	113.8527	0	201.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 20:00:15	815167.7	802856.6	22.27504	113.85269	0	201.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 20:04:24	815159.9	802855.5	22.27497	113.85268	0	192.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 20:05:05	815158.8	802855.5	22.27496	113.85268	0	192.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 20:05:11	815161	802855.5	22.27498	113.85268	0	192	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 20:08:26	815159.9	802857.6	22.27497	113.8527	0	192.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 20:11:45	815159.9	802852.4	22.27497	113.85265	0	192.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 20:15:25	815159.9	802855.5	22.27497	113.85268	0	192.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 20:16:43	815157.7	802854.5	22.27495	113.85267	0	192.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 20:20:04	815156.6	802851.4	22.27494	113.85264	0	226	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 20:23:25	815154.4	802851.4	22.27492	113.85264	0	226	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 20:27:06	815156.6	802849.3	22.27494	113.85262	0	226	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 20:28:44	815159.9	802848.3	22.27497	113.85261	0.3	277.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 20:31:24	815156.6	802851.4	22.27494	113.85264	0	277.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 20:35:05	815157.7	802851.4	22.27495	113.85264	0	277.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 20:36:44	815155.5	802847.3	22.27493	113.8526	0.3	248.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 20:38:25	815150	802847.2	22.27488	113.8526	0.1	151.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 20:41:46	815150	802850.3	22.27488	113.85263	0	151.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 20:45:04	815146.6	802847.2	22.27485	113.8526	0	151.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 20:48:25	815148.9	802846.2	22.27487	113.85259	0	151.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 20:49:04	815148.9	802847.2	22.27487	113.8526	0	151.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 20:52:05	815143.3	802847.2	22.27482	113.8526	0.1	214.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 20:56:04	815145.5	802847.2	22.27484	113.8526	0	214.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 20:59:46	815144.4	802851.4	22.27483	113.85264	0	214.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 21:01:23	815142.2	802849.3	22.27481	113.85262	0	214.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 21:03:04	815143.3	802848.3	22.27482	113.85261	0	214.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 21:06:45	815144.4	802847.2	22.27483	113.8526	0	214.7	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 21:10:05	815146.6	802847.2	22.27485	113.8526	0	214.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 21:13:44	815143.3	802848.3	22.27482	113.85261	0	214.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 21:17:25	815144.4	802846.2	22.27483	113.85259	0	214.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 21:20:45	815140	802848.3	22.27479	113.85261	0	214.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 21:25:07	815144.4	802849.3	22.27483	113.85262	0	214.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 21:26:24	815142.2	802851.4	22.27481	113.85264	0	214.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 21:29:05	815143.3	802845.2	22.27482	113.85258	0	214.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 21:32:25	815143.3	802848.3	22.27482	113.85261	0	214.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 21:35:26	815140	802849.3	22.27479	113.85262	0	214.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 21:38:24	815143.3	802847.2	22.27482	113.8526	0	214.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 21:39:45	815145.5	802849.3	22.27484	113.85262	0	214.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 21:42:46	815144.4	802847.2	22.27483	113.8526	0	214.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 21:46:46	815142.2	802846.2	22.27481	113.85259	0	214.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 21:50:25	815142.2	802849.3	22.27481	113.85262	0	214.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 21:51:24	815142.2	802847.2	22.27481	113.8526	0	214.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 21:56:24	815143.3	802850.3	22.27482	113.85263	0	214.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 21:59:45	815138.9	802845.2	22.27478	113.85258	0.1	215.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 22:02:44	815133.4	802847.2	22.27473	113.8526	0.1	215.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 22:03:25	815134.5	802846.2	22.27474	113.85259	0	215.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 22:06:47	815133.4	802848.2	22.27473	113.85261	0	215.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 22:10:24	815134.5	802848.2	22.27474	113.85261	0	215.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 22:12:46	815130	802845.1	22.2747	113.85258	0.3	213.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 22:16:25	815127.8	802845.1	22.27468	113.85258	0	205.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 22:20:25	815130	802847.2	22.2747	113.8526	0	205.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 22:25:14	815127.8	802846.2	22.27468	113.85259	0	205.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 22:28:15	815131.1	802847.2	22.27471	113.8526	0	205.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 22:31:25	815128.9	802847.2	22.27469	113.8526	0	205.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	11-MAY-2021 22:35:26	815124.5	802845.1	22.27465	113.85258	0	205.3	Ship

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 00:18:34	815109	802835.8	22.27451	113.85249	0	205.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 00:23:36	815107.9	802839.9	22.2745	113.85253	0	205.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 00:24:46	815109	802837.9	22.27451	113.85251	0	205.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 00:28:26	815109	802838.9	22.27451	113.85252	0	205.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 00:30:35	815106.8	802839.9	22.27449	113.85253	0	205.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 00:31:03	815105.7	802839.9	22.27448	113.85253	0	205.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 00:33:05	815105.7	802836.8	22.27448	113.8525	0	205.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 00:34:54	815107.9	802837.9	22.2745	113.85251	0	205.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 00:36:44	815106.8	802835.8	22.27449	113.85249	0	205.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 00:43:04	815106.8	802837.9	22.27449	113.85251	0	205.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 00:46:35	815105.7	802838.9	22.27448	113.85252	0	205.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 00:50:26	815106.8	802839.9	22.27449	113.85253	0	205.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 00:53:34	815109	802839.9	22.27451	113.85253	0	205.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 00:55:23	815109	802838.9	22.27451	113.85252	0	205.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 00:56:44	815107.9	802838.9	22.2745	113.85252	0	205.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 00:58:45	815104.6	802834.8	22.27447	113.85248	0.4	240.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 01:01:55	815102.4	802833.7	22.27445	113.85247	0.1	163.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 01:04:34	815101.3	802834.8	22.27444	113.85248	0	163.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 01:06:26	815105.7	802835.8	22.27448	113.85249	0	163.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 01:10:44	815103.5	802835.8	22.27446	113.85249	0	163.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 01:12:25	815105.7	802834.8	22.27448	113.85248	0	163.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 01:13:16	815105.7	802833.8	22.27448	113.85247	0	163.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 01:16:04	815104.6	802834.8	22.27447	113.85248	0	163.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 01:20:06	815101.3	802833.7	22.27444	113.85247	0	163.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 01:23:24	815101.3	802831.7	22.27444	113.85245	0	163.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 01:24:47	815102.4	802832.7	22.27445	113.85246	0	163.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 01:28:06	815101.3	802832.7	22.27444	113.85246	0	163.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 01:30:55	815102.4	802833.7	22.27445	113.85247	0	163.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 01:32:06	815101.3	802833.7	22.27444	113.85247	0	163.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 01:35:43	815100.2	802832.7	22.27443	113.85246	0	163.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 01:36:06	815101.3	802831.7	22.27444	113.85245	0	163.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 01:39:25	815100.2	802834.8	22.27443	113.85248	0	163.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 01:40:56	815102.4	802833.7	22.27445	113.85247	0	163.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 01:44:45	815102.4	802835.8	22.27445	113.85249	0	163.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 01:48:44	815098	802832.7	22.27441	113.85246	0.1	202.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 01:52:44	815098	802830.6	22.27441	113.85244	0	202.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 01:55:47	815094.6	802831.7	22.27438	113.85245	0	202.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 01:59:06	815095.7	802830.6	22.27439	113.85244	0	202.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 02:00:13	815094.6	802831.7	22.27438	113.85245	0	202.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 02:03:06	815094.6	802833.7	22.27438	113.85247	0	202.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 02:05:56	815093.5	802831.7	22.27437	113.85245	0	202.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 02:06:14	815093.5	802832.7	22.27437	113.85246	0	202.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 02:09:26	815094.6	802831.7	22.27438	113.85245	0	202.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 02:11:35	815094.6	802830.6	22.27438	113.85244	0	202.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 02:12:27	815094.6	802831.7	22.27438	113.85245	0	202.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 02:17:26	815095.7	802830.6	22.27439	113.85244	0	199.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 02:21:06	815094.6	802831.7	22.27438	113.85245	0	199.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 02:24:45	815092.4	802829.6	22.27436	113.85243	0	199.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 02:28:05	815090.2	802830.6	22.27434	113.85244	0	199.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 02:33:15	815090.2	802829.6	22.27434	113.85243	0	192.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 02:36:44	815089.1	802829.6	22.27433	113.85243	0	192.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 02:41:06	815083.6	802826.5	22.27428	113.8524	0	192.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 02:44:45	815088	802829.6	22.27432	113.85243	0	201.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 02:48:27	815083.6	802826.5	22.27428	113.8524	0	201.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 02:53:45	815082.5	802829.6	22.27427	113.85243	0	201.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 02:56:13	815082.5	802829.6	22.27427	113.85243	0	201.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 02:57:46	815082.5	802829.6	22.27427	113.85243	0	201.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 03:01:45	815083.6	802830.6	22.27428	113.85244	0	201.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 03:05:44	815084.7	802828.6	22.27429	113.85242	0	201.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 03:08:46	815080.3	802826.5	22.27425	113.8524	0	162	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 03:13:26	815075.8	802829.6	22.27421	113.85243	0	162	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 03:16:46	815076.9	802828.5	22.27422	113.85242	0	162	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 03:20:33	815075.8	802827.5	22.27421	113.85241	0	162	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 03:24:54	815065.9	802824.4	22.27412	113.85238	0.2	231.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 03:27:05	815071.4	802830.6	22.27417	113.85244	0	213.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 03:30:07	815070.3	802828.5	22.27416	113.85242	0	213.2	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 03:32:34	815072.5	802829.6	22.27418	113.85243	0	213.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 03:35:14	815069.2	802827.5	22.27415	113.85241	0	213.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 03:42:24	815069.2	802826.5	22.27415	113.8524	0	213.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 03:44:43	815072.5	802832.7	22.27418	113.85246	0	213.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 03:46:54	815071.4	802828.5	22.27417	113.85242	0	213.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 03:51:24	815064.7	802830.6	22.27411	113.85244	0.3	219.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 03:53:24	815061.4	802829.5	22.27408	113.85243	0	216	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 03:56:45	815061.4	802828.5	22.27408	113.85242	0	216	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 04:04:03	815061.4	802826.4	22.27408	113.8524	0	216	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 04:09:23	815060.3	802826.4	22.27407	113.8524	0.3	259.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 04:12:05	815058.1	802824.4	22.27405	113.85238	0	250.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 04:17:06	815058.1	802825.4	22.27405	113.85239	0	250.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 04:20:46	815060.3	802824.4	22.27407	113.85238	0	250.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 04:21:24	815060.3	802824.4	22.27407	113.85238	0	250.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 04:26:45	815060.3	802824.4	22.27407	113.85238	0	250.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 04:29:46	815058.1	802826.4	22.27405	113.8524	0	250.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 04:30:44	815053.7	802823.3	22.27401	113.85237	0.3	205.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 04:34:45	815050.4	802825.4	22.27398	113.85239	0	205.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 04:39:24	815052.6	802826.4	22.274	113.8524	0	205.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 04:42:05	815052.6	802824.4	22.274	113.85238	0	205.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 04:43:04	815050.4	802822.3	22.27398	113.85236	0	205.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 04:44:46	815051.5	802820.2	22.27399	113.85234	0	205.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 04:51:44	815045.9	802823.3	22.27394	113.85237	0	213.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 04:55:24	815050.4	802823.3	22.27398	113.85237	0	213.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 04:56:44	815044.8	802822.3	22.27393	113.85236	0	213.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 05:00:05	815049.2	802824.4	22.27397	113.85238	0	213.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 05:03:45	815045.9	802825.4	22.27394	113.85239	0	213.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 05:07:24	815049.3	802820.2	22.27397	113.85234	0		

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 07:00:44	815022.7	802816.1	22.27373	113.85223	0	229.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 07:01:03	815021.6	802816.1	22.27372	113.8523	0	229.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 07:04:04	815023.8	802811.9	22.27374	113.85226	0	229.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 07:07:45	815022.7	802814	22.27373	113.85228	0	229.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 07:11:42	815026	802815	22.27376	113.85229	0	229.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 07:12:44	815023.8	802803.7	22.27374	113.85218	0	229.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 07:16:05	815024.9	802813	22.27375	113.85227	0	229.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 07:17:05	815023.8	802814	22.27374	113.85228	0	229.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 07:21:25	815027.1	802814	22.27377	113.85228	0	229.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 07:24:02	815027.1	802815	22.27377	113.85229	0	229.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 07:25:04	815022.7	802815	22.27373	113.85229	0	229.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 07:26:04	815023.8	802816.1	22.27374	113.8523	0	229.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 07:27:03	815018.3	802814	22.27369	113.85228	0.3	210.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 07:28:45	815013.8	802815	22.27365	113.85229	0	202.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 07:30:56	815014.9	802811.9	22.27366	113.85226	0	202.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 07:33:25	815012.7	802815	22.27364	113.85229	0	202.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 07:39:44	815013.8	802814	22.27369	113.85228	0	202.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 07:42:34	814996.1	802816	22.27349	113.8523	0	202.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 07:46:45	815010.5	802815	22.27362	113.85229	0.1	218.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 07:52:04	815010.5	802814	22.27362	113.85228	0	218.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 07:57:04	815011.6	802814	22.27363	113.85228	0	218.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 08:00:45	815012.7	802811.9	22.27364	113.85226	0	218.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 08:04:04	815013.8	802810.9	22.27365	113.85225	0	218.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 08:05:25	815012.7	802814	22.27364	113.85228	0	218.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 08:08:43	815011.6	802814	22.27363	113.85228	0	218.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 08:12:04	815005	802809.8	22.27357	113.85224	0.2	213.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 08:16:24	815005	802810.9	22.27357	113.85225	0	197.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 08:19:24	815002.8	802810.9	22.27355	113.85225	0	197.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 08:22:25	815005	802808.8	22.27357	113.85223	0	197.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 08:25:26	815000.6	802809.8	22.27353	113.85224	0	197.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 08:28:42	815003.9	802807.8	22.27356	113.85222	0	197.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 08:28:44	815006.1	802808.8	22.27358	113.85223	0	197.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 08:30:22	815001.7	802809.8	22.27354	113.85224	0.3	217.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 08:33:44	814998.4	802805.7	22.27351	113.85222	0	206.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 08:37:44	814999.4	802811.9	22.27352	113.85226	0	206.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 08:42:23	814998.3	802809.8	22.27351	113.85224	0	206.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 08:45:04	815000.6	802811.9	22.27353	113.85226	0	206.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 08:48:24	814999.5	802808.8	22.27352	113.85223	0	206.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 08:48:43	814998.3	802808.8	22.27351	113.85223	0	207	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 08:51:44	815000.6	802808.8	22.27353	113.85223	0	206.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 08:54:32	815002.8	802808.8	22.27355	113.85223	0	206.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 08:56:23	814997.2	802804.7	22.2735	113.85219	0.4	227.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 08:59:57	814996.1	802805.7	22.27349	113.8522	0	147.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 09:02:44	814990.6	802807.7	22.27344	113.85222	0	147.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 09:06:37	814995	802808.8	22.27348	113.85223	0	147.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 09:08:33	814993.7	802808.8	22.27347	113.85223	0	147.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 09:10:56	814987.3	802807.7	22.27341	113.85222	0.1	196.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 09:15:15	814990.6	802806.7	22.27344	113.85221	0	196.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 09:16:06	814990.6	802807.7	22.27344	113.85222	0	196.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 09:20:43	814982.8	802809.8	22.27337	113.85224	0	196.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 09:23:25	814991.7	802807.7	22.27345	113.85222	0	196.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 09:27:05	814986.2	802808.8	22.2734	113.85223	0	196.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 09:29:55	814989.5	802807.7	22.27343	113.85222	0	196.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 09:30:23	814990.6	802804.6	22.27344	113.85219	0	196.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 09:32:44	814991.7	802804.7	22.27345	113.85219	0	196.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 09:33:45	814989.5	802806.7	22.27343	113.85221	0	196.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 09:36:18	814990.6	802807.7	22.27344	113.85222	0	196.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 09:37:04	814990.6	802806.7	22.27344	113.85221	0	196.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 09:38:53	814986.2	802804.6	22.2734	113.85219	0.3	214.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 09:40:23	814980.6	802805.7	22.27335	113.85222	0.3	186.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 09:44:04	814978.4	802808.7	22.27333	113.85223	0	185.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 09:47:44	814979.5	802805.7	22.27334	113.85222	0	185.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 09:51:04	814980.6	802805.7	22.27335	113.85222	0	185.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 09:52:33	814980.6	802805.7	22.27335	113.85222	0	185.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 09:54:55	814978.4	802805.7	22.27333	113.85222	0	185.2	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 09:58:26	814977.3	802808.7	22.27332	113.85223	0	185.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 09:59:23	814979.5	802807.7	22.27334	113.85222	0	185	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 10:02:25	814980.6	802806.7	22.27335	113.85221	0	185.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 10:05:03	814980.6	802803.6	22.27335	113.85218	0	185.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 10:06:44	814979.5	802809.8	22.27334	113.85224	0	185.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 10:10:06	814979.5	802805.7	22.27334	113.85222	0	185.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 10:11:56	814980.6	802804.6	22.27335	113.85219	0	185.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 10:13:34	814981.7	802807.7	22.27336	113.85222	0	185.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 10:17:04	814979.5	802806.7	22.27334	113.85221	0	185.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 10:17:25	814979.5	802808.7	22.27334	113.85223	0	185.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 10:21:45	814982.8	802806.7	22.27337	113.85221	0	185.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 10:24:55	814982.8	802805.7	22.27337	113.85222	0	185.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 10:29:32	814976.2	802805.6	22.27331	113.85222	0.1	230.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 10:31:44	814977.3	802807.7	22.27332	113.85222	0	230.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 10:35:04	814977.3	802806.6	22.27332	113.85217	0	230.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 10:35:11	814976.2	802803.6	22.27331	113.85218	0	230	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 10:40:06	814974	802806.7	22.27329	113.85221	0	230.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 10:44:45	814977.3	802804.6	22.27332	113.85219	0	230.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 10:49:43	814979.5	802803.6	22.27334	113.85218	0	230.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 10:53:43	814976.2	802804.6	22.27331	113.85219	0.3	214.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 10:55:46	814969.6	802802.5	22.27325	113.85217	0.1	218.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 10:56:15	814971.8	802803.6	22.27327	113.85218	0	218.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 11:00:05	814970.7	802799.5	22.27326	113.85214	0	218.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 11:03:25	814969.6	802800.5	22.27325	113.85215	0	218.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 11:07:04	814965.1	802802.5	22.27321	113.85217	0.2	214.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 11:08:12	814965.1	802802.5	22.27321	113.85217	0	216.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 11:10:27	814964	802802.5	22.2732	113.85217	0	216.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 11:14:04	814967.4	802800.5	22.27323	113.85215	0	216.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 11:14:15	814966.2	802801.5	22.27322	113.85216	0	217	

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 13:04:05	814928.6	802787	22.27288	113.85202	0	198.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 13:07:25	814933.1	802786	22.27292	113.85201	0	198.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 13:10:45	814929.7	802789.1	22.27289	113.85204	0	198.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 13:14:25	814931.9	802787	22.27291	113.85202	0	198.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 13:17:44	814929.7	802788	22.27289	113.85203	0	198.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 13:17:46	814930.8	802786	22.2729	113.85201	0	199	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 13:22:01	814929.7	802787	22.27289	113.85202	0	210.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 13:26:24	814924.2	802786	22.27284	113.85201	0.1	205.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 13:31:04	814923.1	802786	22.27283	113.85201	0	205.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 13:34:06	814923.1	802786	22.27283	113.85201	0	205.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 13:35:12	814923.1	802787	22.27283	113.85202	0	205.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 13:38:05	814918.7	802785.9	22.27279	113.85201	0	231.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 13:41:06	814922	802783.9	22.27282	113.85199	0	231.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 13:44:45	814920.9	802785.9	22.27281	113.85201	0	231.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 13:47:13	814919.8	802784.9	22.2728	113.852	0	231.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 13:48:54	814919.8	802785.9	22.2728	113.85201	0	231.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 13:52:03	814920.9	802783.9	22.27281	113.85199	0	231.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 13:55:45	814919.8	802782.9	22.2728	113.85198	0	231.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 14:00:06	814918.7	802784.9	22.27279	113.852	0	231.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 14:05:13	814916.5	802783.9	22.27277	113.85199	0	214.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 14:05:43	814916.5	802783.9	22.27277	113.85199	0	214.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 14:09:45	814914.2	802783.9	22.27275	113.85199	0	214.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 14:13:16	814913.1	802781.8	22.27274	113.85197	0	217.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 14:13:23	814912	802781.8	22.27273	113.85197	0	217.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 14:17:33	814910.9	802783.9	22.27272	113.85199	0	217.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 14:20:54	814908.7	802780.8	22.2727	113.85196	0	217.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 14:21:04	814908.7	802780.8	22.2727	113.85196	0	217.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 14:22:43	814909.8	802782.8	22.27271	113.85198	0	218	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 14:24:25	814910.9	802782.8	22.27272	113.85198	0	217.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 14:29:42	814907.6	802779.7	22.27269	113.85195	0.1	238.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 14:32:38	814909.8	802779.7	22.27271	113.85195	0	238.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 14:37:16	814907.6	802779.7	22.27269	113.85195	0	238.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 14:40:26	814907.6	802781.8	22.27269	113.85197	0	238.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 14:42:02	814908.7	802782.8	22.2727	113.85198	0	238.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 14:44:35	814907.6	802779.7	22.27269	113.85195	0	238.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 14:45:26	814907.6	802778.7	22.27269	113.85194	0	238.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 14:48:44	814906.5	802781.8	22.27268	113.85197	0	238.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 14:52:25	814908.7	802781.8	22.2727	113.85197	0	238.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 14:54:34	814907.6	802779.7	22.27269	113.85195	0.2	264.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 14:59:04	814905.4	802783.9	22.27267	113.85199	0	248.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 15:02:45	814906.5	802781.8	22.27268	113.85197	0	248.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 15:03:36	814904.3	802780.8	22.27266	113.85196	0	248.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 15:06:45	814903.2	802778.7	22.27265	113.85194	0	248.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 15:09:15	814901	802779.7	22.27263	113.85195	0.1	201.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 15:09:55	814904.3	802778.7	22.27266	113.85194	0	201.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 15:13:04	814893.2	802782.8	22.27256	113.85198	0	201.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 15:16:14	814895.5	802779.7	22.27259	113.85195	0	201.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 15:18:52	814897.6	802776.6	22.2726	113.85192	0	201.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 15:19:44	814895.4	802777.6	22.27258	113.85193	0	230.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 15:25:11	814896.5	802778.7	22.27259	113.85194	0	230	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 15:28:33	814897.6	802782.8	22.2726	113.85198	0	230.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 15:31:11	814897.6	802780.7	22.2726	113.85196	0	230.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 15:32:35	814895.4	802779.7	22.27258	113.85195	0	230.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 15:35:54	814897.6	802778.7	22.2726	113.85194	0	230.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 15:37:14	814897.6	802776.6	22.2726	113.85192	0	230	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 15:41:06	814897.6	802777.7	22.2726	113.85193	0	230.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 15:43:22	814893.2	802779.7	22.27256	113.85195	0	230.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 15:44:14	814894.3	802779.7	22.27257	113.85195	0.1	230.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 15:47:25	814888.8	802779.7	22.27252	113.85195	0	197.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 15:50:34	814886.6	802777.6	22.2725	113.85193	0	197.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 15:54:44	814886.6	802777.6	22.2725	113.85193	0	197.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 15:56:22	814888.8	802773.5	22.27252	113.85189	0	197.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 15:58:05	814889.9	802779.7	22.27253	113.85195	0	197.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 16:01:06	814885.5	802778.7	22.27249	113.85194	0.3	230.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 16:04:14	814883.2	802776.6	22.27247	113.85192	0	220.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 16:09:26	814884.4	802777.6	22.27248	113.85193	0	220.4	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 16:13:11	814882.1	802776.6	22.27246	113.85192	0	220.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 16:15:44	814884.4	802771.4	22.27248	113.85187	0	220.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 16:18:54	814882.1	802774.5	22.27246	113.8519	0	220.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 16:22:54	814882.1	802775.6	22.27246	113.85191	0	220.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 16:25:22	814883.3	802775.6	22.27247	113.85191	0	220.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 16:26:04	814883.3	802773.5	22.27247	113.85189	0	220.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 16:29:15	814882.1	802775.6	22.27246	113.85191	0	220.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 16:32:43	814882.1	802776.6	22.27246	113.85192	0	220.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 16:37:32	814881	802776.6	22.27245	113.85192	0	220.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 16:40:23	814882.1	802777.6	22.27246	113.85193	0	220.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 16:43:45	814883.2	802777.6	22.27247	113.85193	0	220.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 16:47:45	814882.1	802774.5	22.27246	113.8519	0.1	220.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 16:48:03	814879.9	802773.5	22.27244	113.85189	0.3	252.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 16:50:46	814874.4	802771.4	22.27239	113.85187	0	201.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 16:55:54	814873.3	802770.4	22.27238	113.85186	0	201.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 16:59:05	814873.3	802772.4	22.27238	113.85188	0	201.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 17:00:42	814874.4	802772.5	22.27239	113.85188	0.1	201.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 17:03:55	814872.2	802772.4	22.27237	113.85188	0	231.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 17:07:05	814873.3	802770.4	22.27238	113.85186	0	231.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 17:10:36	814871.1	802771.4	22.27236	113.85187	0	231.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 17:13:03	814868.9	802773.5	22.27234	113.85189	0	231.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 17:14:25	814872.2	802776.6	22.27237	113.85192	0	231.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 17:15:15	814873.3	802773.5	22.27238	113.85189	0	231.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 17:17:45	814870	802771.4	22.27235	113.85187	0	231.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 17:20:32	814871.1	802770.4	22.27236	113.85186	0	231	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 17:22:46	814873.3	802772.4	22.27238	113.85188	0	231.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 17:25:23	814870	802774.5	22.27235	113.8519	0	231.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 17:25:47	814871.1	802773.5	22.27236	113.85189	0	231.4	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 19:32:26	814837.9	802761	22.27206	113.85177	0	200.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 19:34:03	814841.2	802763.1	22.27209	113.85179	0	200.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 19:36:54	814840.1	802761	22.27208	113.85177	0	200.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 19:41:14	814834.6	802761	22.27203	113.85177	0	211.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 19:44:45	814836.8	802761	22.27205	113.85177	0	211.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 19:46:11	814837.9	802761	22.27206	113.85177	0	211.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 19:48:43	814834.6	802763.1	22.27203	113.85179	0	211.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 19:52:26	814836.8	802760	22.27205	113.85176	0	211.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 19:56:26	814836.8	802761	22.27205	113.85177	0	211.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 19:58:12	814836.8	802762.1	22.27205	113.85178	0	211.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 20:01:24	814839	802759	22.27207	113.85175	0	211.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 20:05:45	814826.8	802758.9	22.27196	113.85175	0	187.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 20:09:26	814830.1	802756.9	22.27199	113.85173	0	187.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 20:10:23	814830.1	802756.9	22.27199	113.85173	0	187.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 20:13:26	814827.9	802761	22.27197	113.85177	0	187.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 20:15:16	814825.7	802760	22.27195	113.85176	0	187.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 20:17:05	814823.5	802757.9	22.27193	113.85174	0.1	186.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 20:21:46	814822.4	802757.9	22.27192	113.85174	0	186.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 20:22:31	814824.6	802755.9	22.27194	113.85172	0	186.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 20:25:25	814825.7	802757.9	22.27195	113.85174	0	186.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 20:27:16	814824.6	802757.9	22.27194	113.85174	0	186.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 20:29:04	814823.5	802758.9	22.27193	113.85175	0	186.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 20:34:46	814827.9	802756.9	22.27197	113.85173	0	186.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 20:35:02	814827.9	802757.9	22.27197	113.85174	0	186.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 20:38:26	814824.6	802755.9	22.27194	113.85172	0	186.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 20:41:27	814815.7	802755.8	22.27186	113.85172	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 20:44:44	814814.6	802752.7	22.27185	113.85169	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 20:47:22	814815.7	802753.8	22.27186	113.8517	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 20:48:46	814815.7	802754.8	22.27186	113.85171	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 20:52:25	814815.7	802755.8	22.27186	113.85172	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 20:54:45	814812.4	802754.8	22.27183	113.85171	0.3	210.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 20:58:03	814812.4	802754.8	22.27183	113.85171	0	206.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 21:01:24	814813.5	802754.8	22.27184	113.85171	0	206.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 21:04:25	814813.5	802753.8	22.27184	113.8517	0	206.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 21:06:43	814813.5	802754.8	22.27184	113.85171	0	206.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 21:08:24	814811.3	802753.8	22.27182	113.8517	0	206.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 21:11:45	814810.2	802754.8	22.27181	113.85171	0	206.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 21:19:18	814809.1	802753.8	22.2718	113.8517	0.2	237.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 21:20:46	814804.7	802754.8	22.27176	113.85171	0	200.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 21:22:43	814805.8	802751.7	22.27177	113.85168	0	201	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 21:31:22	814801.4	802753.7	22.27173	113.8517	0	200.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 21:34:25	814802.5	802752.7	22.27174	113.85169	0	200.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 21:35:56	814809.1	802752.7	22.2718	113.85169	0	200.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 21:36:01	814808	802751.7	22.27179	113.85168	0	201	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 21:39:26	814802.5	802750.7	22.27174	113.85167	0	208.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 21:42:45	814798	802751.7	22.2717	113.85168	0	208.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 21:43:23	814796.9	802750.6	22.27169	113.85167	0	208.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 21:47:23	814798	802750.6	22.2717	113.85167	0	208.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 21:51:23	814798	802751.7	22.2717	113.85168	0	208.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 21:55:45	814796.9	802749.6	22.27169	113.85166	0	208.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 21:59:16	814798	802749.6	22.2717	113.85166	0	208.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 22:00:25	814793.6	802745.5	22.27166	113.85162	0.3	227.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 22:02:05	814791.4	802745.5	22.27164	113.85162	0	228.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 22:03:08	814791.4	802743.4	22.27164	113.8516	0	228.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 22:06:15	814790.3	802743.4	22.27163	113.8516	0	228.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 22:09:26	814792.5	802745.5	22.27165	113.85162	0	228.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 22:10:25	814791.4	802746.5	22.27164	113.85163	0	228.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 22:12:34	814788.1	802745.5	22.27161	113.85162	0.3	196	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 22:16:06	814785.9	802745.5	22.27159	113.85162	0	192.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 22:17:44	814788.1	802745.5	22.27161	113.85162	0	192.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 22:19:25	814788.1	802746.5	22.27161	113.85163	0	192.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 22:22:44	814785.9	802745.5	22.27159	113.85162	0	192.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 22:24:42	814787	802747.5	22.2716	113.85164	0	192.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 22:26:26	814789.2	802746.5	22.27162	113.85163	0	192.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 22:29:16	814787	802748.6	22.2716	113.85165	0	192.7	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 22:32:34	814785.9	802746.5	22.27159	113.85163	0	192.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 22:33:24	814788.1	802746.5	22.27161	113.85163	0	192.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 22:35:46	814788.1	802746.5	22.27161	113.85163	0	192.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 22:36:53	814785.9	802746.5	22.27159	113.85163	0	192.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 22:38:06	814787	802745.5	22.2716	113.85162	0	192.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 22:39:06	814788.1	802745.5	22.27161	113.85162	0	192.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 22:42:45	814783.7	802743.4	22.27157	113.8516	0	192.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 22:45:46	814788.1	802745.5	22.27161	113.85162	0	192.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 22:46:04	814788.1	802746.5	22.27161	113.85163	0	192.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 22:49:01	814787	802747.5	22.2716	113.85164	0	192.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 22:50:25	814788.1	802747.5	22.27161	113.85164	0	192.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 22:52:04	814785.9	802745.5	22.27159	113.85162	0	192.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 22:55:17	814790.3	802744.4	22.27163	113.85161	0	192.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 22:56:46	814787	802744.4	22.2716	113.85161	0	192.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 22:58:34	814778.1	802745.4	22.27152	113.85162	0.1	190.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 23:01:46	814779.2	802744.4	22.27153	113.85161	0	190.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 23:05:46	814778.1	802741.3	22.27152	113.85158	0	190.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 23:09:46	814780.3	802742.4	22.27154	113.85159	0	190.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 23:13:27	814780.3	802744.4	22.27154	113.85161	0	190.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 23:17:27	814777	802743.4	22.27151	113.8516	0	190.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 23:21:04	814781.4	802743.4	22.27155	113.8516	0	190.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 23:24:34	814777	802745.4	22.27151	113.85162	0	190.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 23:25:42	814780.3	802744.4	22.27154	113.85161	0	190.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 23:27:22	814781.4	802740.3	22.27155	113.85157	0.4	259.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 23:28:27	814780.3	802742.4	22.27154	113.85159	0.1	180.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 23:32:27	814777	802739.3	22.27151	113.85156	0	180.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 23:35:16	814778.1	802741.3	22.27152	113.85158	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 23:39:41	814779.2	802740.3	22.27153	113.85157	0	180.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	12-MAY-2021 23:44:44	814778.1	802740.3	22.27149	113.85157	0	180.5	ShipXY
HAI YANG SHI									

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 01:20:16	814753.8	802734.1	22.2713	113.85151	0	213.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 01:21:06	814752.7	802734.1	22.27129	113.85151	0	213.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 01:25:42	814753.8	802734.1	22.2713	113.85151	0	213.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 01:29:56	814751.6	802734.1	22.27128	113.85151	0	213.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 01:32:26	814748.2	802733	22.27125	113.8515	0.3	220	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 01:35:36	814746	802735.1	22.27123	113.85152	0	220.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 01:38:01	814744.9	802735.1	22.27122	113.85152	0	220.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 01:39:45	814742.7	802734	22.2712	113.85151	0	220.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 01:40:24	814744.9	802733	22.27122	113.8515	0	221	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 01:42:56	814744.9	802734	22.27122	113.85151	0	220.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 01:48:04	814739.4	802736.1	22.27117	113.85153	0	185.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 01:50:16	814739.4	802737.1	22.27117	113.85154	0	185.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 01:51:05	814738.3	802735.1	22.27116	113.85152	0	185.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 01:54:25	814738.3	802734	22.27116	113.85151	0	185.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 01:58:05	814740.5	802735.1	22.27118	113.85152	0	185.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 01:59:35	814740.5	802734	22.27118	113.85151	0	185.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 02:01:27	814739.4	802730.9	22.27117	113.85148	0	185.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 02:02:22	814741.6	802729.9	22.27119	113.85147	0	185.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 02:05:33	814738.3	802733	22.27116	113.8515	0	185.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 02:07:55	814738.3	802734	22.27116	113.85151	0	185.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 02:08:54	814738.3	802735.1	22.27116	113.85152	0	185.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 02:12:06	814737.2	802730.9	22.27115	113.85148	0	185.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 02:14:32	814737.2	802733	22.27115	113.8515	0.1	234.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 02:15:35	814737.2	802733	22.27115	113.8515	0	234.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 02:18:45	814733.9	802730.9	22.27112	113.85148	0.2	194.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 02:21:44	814731.6	802728.9	22.27111	113.85146	0	224.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 02:22:05	814730.5	802729.9	22.27109	113.85147	0	224.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 02:25:25	814732.8	802728.9	22.27111	113.85146	0	224.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 02:26:50	814732.8	802728.9	22.27111	113.85146	0	224.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 02:30:04	814733.9	802732	22.27112	113.85149	0.1	224.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 02:33:43	814729.4	802730.9	22.27108	113.85148	0	211.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 02:38:51	814725	802726.8	22.27104	113.85144	0	211.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 02:41:54	814727.2	802727.8	22.27106	113.85145	0	211.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 02:50:52	814726.1	802729.9	22.27105	113.85147	0	211.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 02:53:43	814729.4	802727.8	22.27108	113.85145	0	211.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 02:57:22	814731.6	802731.9	22.27111	113.85149	0	211.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 03:00:44	814722.9	802727.8	22.27103	113.85145	0	228.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 03:03:00	814727.2	802728.8	22.27106	113.85146	0	228.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 03:04:25	814725	802729.9	22.27104	113.85147	0	228.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 03:07:56	814725	802731.9	22.27104	113.85149	0	228.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 03:11:15	814721.7	802730.9	22.27101	113.85148	0	219.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 03:15:01	814720.6	802728.8	22.271	113.85146	0	219.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 03:18:34	814719.5	802730.9	22.27099	113.85148	0	219.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 03:18:48	814719.5	802728.8	22.27099	113.85146	0	219.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 03:20:14	814719.5	802728.8	22.27099	113.85146	0	219	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 03:25:03	814718.4	802727.8	22.27098	113.85145	0.2	243.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 03:27:02	814716.1	802728.8	22.27096	113.85146	0	228.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 03:28:05	814716.1	802725.7	22.27096	113.85143	0	228.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 03:32:04	814716.2	802723.7	22.27096	113.85141	0	228.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 03:35:13	814717.2	802728.8	22.27097	113.85146	0	228.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 03:39:21	814716.1	802727.8	22.27096	113.85145	0	228.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 03:42:54	814715	802728.8	22.27095	113.85146	0	228.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 03:46:03	814717.2	802727.8	22.27097	113.85145	0	228.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 03:49:23	814716.1	802728.8	22.27096	113.85146	0	228.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 03:51:32	814715	802727.8	22.27095	113.85145	0	228.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 03:52:54	814712.8	802728.8	22.27093	113.85146	0	232.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 03:56:53	814711.7	802724.7	22.27092	113.85142	0	232.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 04:00:04	814712.8	802726.8	22.27093	113.85144	0	232.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 04:03:42	814711.7	802726.8	22.27092	113.85144	0	232.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 04:06:55	814710.6	802727.8	22.27091	113.85145	0	232.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 04:09:56	814712.8	802728.8	22.27093	113.85146	0	232.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 04:13:34	814706.2	802724.7	22.27087	113.85142	0	240.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 04:15:52	814709.5	802721.6	22.2709	113.85139	0	240.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 04:17:23	814709.5	802720.6	22.2709	113.85138	0	240.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 04:22:23	814707.3	802723.6	22.27088	113.85141	0	240.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 04:26:03	814706.2	802723.6	22.27087	113.85141	0	240.6	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 04:28:01	814708.4	802723.7	22.27089	113.85141	0	240.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 04:30:04	814707.3	802723.6	22.27088	113.85141	0.2	253.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 04:33:45	814702.9	802721.6	22.27084	113.85139	0	227.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 04:37:22	814702.9	802721.6	22.27084	113.85139	0	227.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 04:40:05	814704	802720.6	22.27085	113.85138	0	227.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 04:40:42	814705.1	802720.6	22.27086	113.85138	0	227.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 04:45:45	814705.1	802724.7	22.27086	113.85142	0	227.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 04:49:13	814702.9	802724.7	22.27084	113.85142	0	227.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 04:52:40	814705.1	802721.6	22.27086	113.85139	0	227.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 04:56:14	814699.5	802721.6	22.27081	113.85139	0	251.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 05:00:15	814699.5	802719.5	22.27081	113.85137	0	251.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 05:03:05	814701.8	802722.6	22.27083	113.8514	0	251.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 05:04:51	814699.5	802720.5	22.27081	113.85138	0.1	251.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 05:07:04	814694	802718.5	22.27076	113.85136	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 05:10:23	814695.1	802720.5	22.27077	113.85138	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 05:13:44	814697.3	802721.6	22.27079	113.85139	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 05:17:04	814696.2	802719.5	22.27078	113.85137	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 05:20:23	814697.3	802718.5	22.27079	113.85136	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 05:24:23	814695.1	802719.5	22.27077	113.85137	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 05:27:43	814694	802719.5	22.27076	113.85137	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 05:29:21	814690.7	802715.4	22.27073	113.85133	0.1	232.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 05:31:24	814691.8	802720.5	22.27074	113.85138	0	232.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 05:34:33	814689.6	802717.4	22.27072	113.85135	0	232.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 05:39:14	814692.9	802719.5	22.27075	113.85137	0	232.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 05:42:34	814696.2	802719.5	22.27078	113.85137	0	232.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 05:49:05	814691.8	802718.5	22.27074	113.85136	0	232.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 05:50:41	814684	802718.4	22.27067	113.85136	0.3	186.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 05:52:14	814682.9	802720.5	22.27066	113.85138	0	184.5	

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 07:15:44	814673	802714.3	22.27057	113.85132	0	185	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 07:19:53	814669.7	802715.3	22.27054	113.85133	0	235.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 07:23:56	814670.8	802715.3	22.27055	113.85133	0	235.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 07:25:41	814666.3	802714.3	22.27051	113.85132	0	235.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 07:27:12	814667.4	802715.3	22.27052	113.85133	0	235.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 07:30:35	814665.2	802716.3	22.2705	113.85134	0	235.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 07:31:04	814666.3	802716.3	22.27051	113.85134	0	235.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 07:33:53	814668.6	802713.3	22.27053	113.85131	0	235.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 07:37:25	814666.3	802715.3	22.27051	113.85133	0	235.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 07:38:01	814667.4	802715.3	22.27052	113.85133	0	235.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 07:41:05	814667.4	802715.3	22.27052	113.85133	0	235.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 07:45:04	814664.1	802715.3	22.27049	113.85133	0	235.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 07:48:13	814669.7	802713.3	22.27054	113.85131	0	235.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 07:50:11	814670.8	802716.4	22.27055	113.85134	0	235.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 07:52:07	814668.6	802716.4	22.27053	113.85134	0	235.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 07:56:26	814668.6	802715.3	22.27053	113.85133	0	235.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 08:00:05	814669.7	802712.2	22.27054	113.8513	0	235.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 08:02:02	814669.7	802715.3	22.27054	113.85133	0	235.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 08:03:14	814668.6	802716.4	22.27053	113.85134	0	235.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 08:07:26	814673	802713.3	22.27057	113.85131	0	235.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 08:10:04	814667.4	802715.3	22.27052	113.85133	0	235.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 08:11:02	814666.3	802713.3	22.27051	113.85131	0	235.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 08:14:21	814663	802715.3	22.27048	113.85133	0	204.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 08:17:43	814659.7	802713.2	22.27045	113.85131	0	204.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 08:21:35	814659.7	802713.2	22.27045	113.85131	0	204.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 08:23:04	814660.8	802713.2	22.27046	113.85131	0	204.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 08:24:55	814661.9	802715.3	22.27047	113.85133	0	204.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 08:26:31	814660.8	802711.2	22.27046	113.85129	0	204.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 08:28:03	814659.7	802712.2	22.27045	113.8513	0.2	214.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 08:30:05	814657.5	802713.2	22.27043	113.85131	0	211.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 08:31:23	814655.3	802711.2	22.27041	113.85129	0	211.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 08:35:26	814656.4	802715.3	22.27042	113.85133	0	211.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 08:38:32	814655.3	802712.2	22.27041	113.8513	0	211.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 08:38:33	814654.2	802710.1	22.2704	113.85128	0	211.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 08:40:46	814654.2	802713.2	22.2704	113.85131	0	211.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 08:41:54	814656.4	802714.3	22.27042	113.85132	0	211.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 08:46:52	814659.7	802715.3	22.27045	113.85133	0	211.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 08:49:14	814658.6	802711.2	22.27044	113.85129	0	211.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 08:50:41	814658.6	802711.2	22.27044	113.85129	0.2	231.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 08:53:14	814650.9	802708.1	22.27037	113.85126	0	223.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 08:56:53	814647.5	802706	22.27034	113.85124	0	223.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 09:01:36	814648.6	802709.1	22.27035	113.85127	0	223.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 09:02:55	814650.8	802709.1	22.27037	113.85127	0	223.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 09:06:55	814643.1	802709.1	22.2703	113.85127	0	192.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 09:08:15	814643.1	802707	22.2703	113.85125	0	192.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 09:12:15	814645.3	802709.1	22.27032	113.85127	0	192.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 09:15:47	814646.4	802710.1	22.27033	113.85128	0	192.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 09:16:02	814645.3	802708.1	22.27032	113.85126	0	192	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 09:20:35	814644.2	802708.1	22.27031	113.85126	0	192.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 09:24:13	814645.3	802710.1	22.27032	113.85128	0	192.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 09:26:36	814644.2	802707	22.27031	113.85125	0	192.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 09:27:12	814644.2	802707	22.27031	113.85125	0	192.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 09:27:43	814640.9	802707	22.27028	113.85125	0	192.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 09:30:56	814636.5	802710.1	22.27024	113.85128	0.3	182.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 09:34:13	814637.6	802707	22.27025	113.85125	0	176.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 09:38:05	814636.5	802709.1	22.27024	113.85127	0	176.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 09:41:34	814637.6	802706	22.27025	113.85124	0	176.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 09:43:11	814637.6	802707	22.27025	113.85125	0	176.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 09:44:43	814637.6	802706	22.27025	113.85124	0	176.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 09:48:55	814634.2	802703.9	22.27022	113.85122	0	212.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 09:51:26	814632	802706	22.2702	113.85124	0	212.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 09:51:33	814634.2	802706	22.27022	113.85124	0	212.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 09:53:35	814632	802709.1	22.2702	113.85127	0	212.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 09:55:24	814634.2	802707	22.27022	113.85125	0	212.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 09:58:37	814634.2	802704.9	22.27022	113.85123	0	212.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 09:59:16	814634.2	802704.9	22.27022	113.85123	0	212.6	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 10:01:53	814634.2	802707	22.27022	113.85125	0	212.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 10:05:25	814633.1	802704.9	22.27021	113.85123	0	212.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 10:07:31	814624.3	802702.9	22.27013	113.85121	0.1	212.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 10:08:15	814625.4	802700.8	22.27014	113.85119	0.1	212.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 10:09:17	814626.5	802699.8	22.27015	113.85118	0.1	212.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 10:12:57	814626.5	802702.9	22.27015	113.85121	0	212.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 10:15:36	814625.4	802701.8	22.27014	113.8512	0	212.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 10:16:26	814626.5	802700.8	22.27015	113.85119	0	212.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 10:18:00	814624.3	802707	22.27013	113.85125	0.3	172.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 10:21:06	814621	802704.9	22.2701	113.85123	0	167	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 10:24:44	814619.9	802702.8	22.27009	113.85121	0	167	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 10:27:46	814618.7	802703.9	22.27008	113.85122	0	167	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 10:30:20	814622.1	802704.9	22.27011	113.85123	0	167	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 10:31:38	814618.7	802707	22.27008	113.85125	0	167	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 10:34:44	814619.9	802703.9	22.27009	113.85122	0	167	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 10:38:46	814618.7	802703.9	22.27008	113.85122	0	167	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 10:42:41	814621	802707	22.2701	113.85125	0	167	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 10:45:46	814622.1	802701.8	22.27011	113.8512	0	167	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 10:49:46	814619.9	802703.9	22.27009	113.85122	0	167	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 10:53:14	814622.1	802707	22.27011	113.85125	0	167	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 10:54:50	814622.1	802704.9	22.27011	113.85123	0.1	167	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 10:56:33	814621	802700.8	22.2701	113.85119	0.1	167	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 10:59:54	814613.2	802708	22.27003	113.85126	0	177.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 11:03:05	814614.3	802704.9	22.27004	113.85123	0	177.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 11:06:06	814615.5	802707	22.27006	113.85125	0	177.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 11:07:11	814615.5	802703.9	22.27006	113.85122	0	177.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 11:09:15	814614.3	802702.8	22.27004	113.85121	0	177.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 11:12:54	814615.4	802703.9	22.27005	113.85122	0	177.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	1							

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 12:50:23	814596.6	802696.6	22.26988	113.85115	0	45.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 12:55:26	814598.8	802696.6	22.2699	113.85115	0	45.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 12:58:35	814596.6	802696.6	22.26988	113.85115	0	45.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 13:01:30	814598.8	802697.6	22.2699	113.85116	0	45.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 13:02:23	814594.4	802694.5	22.26986	113.85113	0.1	233.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 13:05:44	814590	802691.4	22.26982	113.8511	0	213.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 13:07:13	814588.9	802691.4	22.26981	113.8511	0	213	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 13:11:46	814593.3	802691.5	22.26985	113.8511	0	213.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 13:13:41	814592.2	802692.5	22.26984	113.85111	0	213.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 13:15:43	814587.8	802691.4	22.2698	113.8511	0.1	209.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 13:19:08	814587.8	802693.5	22.2698	113.85112	0	209.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 13:24:42	814586.7	802690.4	22.26979	113.85109	0	209.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 13:25:50	814586.7	802690.4	22.26979	113.85109	0	209.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 13:28:06	814586.7	802692.5	22.26979	113.85111	0	209.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 13:31:26	814587.8	802691.4	22.2698	113.8511	0	209.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 13:35:23	814587.8	802693.5	22.2698	113.85112	0	209.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 13:38:01	814586.7	802693.5	22.26979	113.85112	0	209.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 13:40:46	814585.6	802691.4	22.26978	113.8511	0	209.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 13:46:46	814584.4	802692.5	22.26977	113.85111	0	217.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 13:50:47	814584.4	802690.4	22.26977	113.85109	0	217.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 13:54:05	814580	802690.4	22.26973	113.85109	0.1	212.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 13:54:23	814580	802690.4	22.26973	113.85109	0	212.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 13:57:47	814580	802690.4	22.26973	113.85109	0	212.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 14:02:21	814578.9	802689.4	22.26972	113.85108	0	212.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 14:03:05	814577.8	802690.4	22.26971	113.85109	0	212.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 14:05:10	814569	802681.1	22.26963	113.851	0	212.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 14:07:26	814581.1	802689.4	22.26974	113.85108	0	212.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 14:10:06	814576.7	802689.4	22.2697	113.85108	0	235.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 14:13:43	814576.7	802690.4	22.2697	113.85109	0	235.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 14:17:03	814576.7	802689.4	22.2697	113.85108	0	235.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 14:19:10	814576.7	802689.4	22.2697	113.85108	0	235.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 14:22:46	814576.7	802688.3	22.2697	113.85107	0	235.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 14:25:05	814577.8	802689.4	22.26971	113.85108	0	235.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 14:28:46	814577.8	802689.4	22.26971	113.85108	0	235.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 14:30:05	814577.8	802689.4	22.26971	113.85108	0	235.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 14:31:11	814576.7	802690.4	22.2697	113.85109	0	235.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 14:32:25	814573.4	802691.4	22.26967	113.8511	0.1	238.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 14:35:34	814571.2	802689.3	22.26965	113.85108	0	238.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 14:38:45	814573.4	802687.3	22.26967	113.85106	0	238.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 14:40:15	814573.4	802689.3	22.26967	113.85108	0	238.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 14:41:46	814573.4	802690.4	22.26967	113.85109	0	238.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 14:43:20	814571.2	802691.4	22.26965	113.8511	0	238.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 14:44:35	814571.2	802689.3	22.26965	113.85108	0	238.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 14:44:54	814573.4	802689.3	22.26967	113.85108	0	238.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 14:48:06	814576.7	802688.3	22.2697	113.85107	0	238.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 14:50:46	814574.5	802690.4	22.26968	113.85109	0	238.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 14:51:46	814573.4	802689.3	22.26967	113.85108	0	238.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 14:55:45	814577.8	802685.2	22.26971	113.85104	0	238.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 14:59:35	814573.4	802686.3	22.26967	113.85105	0.1	238.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 15:00:26	814572.3	802686.3	22.26966	113.85105	0	224.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 15:03:55	814571.2	802691.4	22.26965	113.8511	0	224.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 15:07:50	814570.1	802689.3	22.26964	113.85108	0	224.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 15:08:15	814568.9	802690.4	22.26963	113.85109	0	224.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 15:10:15	814573.4	802686.3	22.26967	113.85105	0	224.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 15:12:14	814567.8	802688.3	22.26962	113.85107	0	224.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 15:13:35	814570.1	802689.3	22.26964	113.85108	0.1	224.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 15:16:35	814567.8	802686.2	22.26962	113.85105	0	232.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 15:16:56	814566.7	802686.2	22.26961	113.85105	0	232.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 15:20:05	814562.3	802688.3	22.26957	113.85107	0	232.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 15:20:14	814562.3	802688.3	22.26957	113.85107	0	232	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 15:23:14	814563.4	802690.4	22.26958	113.85109	0	232.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 15:26:15	814565.6	802688.3	22.2696	113.85107	0	232.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 15:27:55	814567.8	802687.3	22.26962	113.85106	0	232.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 15:29:35	814565.6	802689.3	22.2696	113.85108	0	232.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 15:32:07	814565.6	802689.3	22.2696	113.85108	0.1	232.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 15:33:15	814566.7	802689.3	22.26961	113.85108	0	232.3	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 15:36:40	814564.5	802685.2	22.26959	113.85104	0	231.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 15:39:47	814560.1	802688.3	22.26955	113.85107	0	231.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 15:42:56	814561.2	802685.2	22.26956	113.85104	0	231.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 15:44:22	814560.1	802685.2	22.26955	113.85104	0	231.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 15:46:26	814561.2	802685.2	22.26956	113.85104	0.1	231.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 15:49:35	814556.8	802685.2	22.26952	113.85104	0	222.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 15:53:06	814557.9	802688.3	22.26953	113.85107	0	222.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 15:56:22	814556.8	802686.2	22.26952	113.85105	0	222.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 15:59:36	814550.1	802682.1	22.26946	113.85101	0	212.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 16:02:55	814551.2	802683.1	22.26947	113.85102	0	212.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 16:06:03	814551.2	802683.1	22.26947	113.85102	0	212.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 16:08:30	814549	802680	22.26945	113.85099	0	212.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 16:09:14	814550.1	802681.1	22.26946	113.851	0	212.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 16:12:23	814552.4	802682.1	22.26948	113.85101	0	212.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 16:16:25	814551.2	802680	22.26947	113.85099	0	212.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 16:20:06	814551.2	802680	22.26947	113.85099	0	212.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 16:21:19	814551.2	802683.1	22.26947	113.85102	0	212.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 16:23:45	814545.7	802679	22.26942	113.85098	0	247.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 16:24:24	814544.6	802682.1	22.26941	113.85101	0	247.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 16:26:54	814546.8	802684.1	22.26943	113.85103	0	247.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 16:30:05	814544.6	802682.1	22.26941	113.85101	0	247.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 16:33:50	814543.5	802684.1	22.2694	113.85103	0	247.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 16:36:26	814545.7	802685.2	22.26942	113.85104	0	247.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 16:37:05	814544.6	802684.1	22.26941	113.85103	0	247.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 16:40:06	814544.6	802684.1	22.26941	113.85103	0	247.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 16:43:26	814543.3	802680	22.26938	113.85099	0	244.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 16:46:01	814543.5	802682.1	22.2694	113.85101	0	244.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 16:47:15	814544.6	802681	22.26941	113.851	0	244.2	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 23:52:45	814477.1	802660.3	22.2688	113.8508	0	196	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 23:53:43	814480.4	802661.3	22.26883	113.85081	0	196	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 23:57:57	814476	802661.3	22.26879	113.85081	0	196	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	13-MAY-2021 23:58:51	814478.2	802658.2	22.26881	113.85078	0	196	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 00:01:12	814479.3	802660.3	22.26882	113.8508	0	196	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 00:04:55	814470.5	802657.2	22.26874	113.85077	0	185.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 00:07:45	814474.9	802661.3	22.26878	113.85081	0	185.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 00:11:00	814473.8	802658.2	22.26877	113.85078	0	185.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 00:12:15	814473.8	802660.3	22.26877	113.8508	0	185.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 00:14:15	814474.9	802659.2	22.26878	113.85079	0	185.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 00:17:36	814470.5	802656.1	22.26874	113.85076	0	185.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 00:20:45	814470.5	802656.1	22.26874	113.85076	0	185.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 00:21:19	814471.6	802656.1	22.26875	113.85076	0	185.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 00:23:10	814470.5	802658.2	22.26874	113.85078	0	185.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 00:25:16	814469.4	802654.1	22.26873	113.85074	0	185.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 00:27:43	814470.5	802655.1	22.26874	113.85075	0	185.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 00:29:55	814469.4	802654.1	22.26873	113.85074	0	185.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 00:31:12	814467.1	802654.1	22.26871	113.85074	0	185.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 00:33:55	814467.1	802653	22.26871	113.85073	0	185.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 00:35:19	814470.5	802655.1	22.26874	113.85075	0	185.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 00:37:42	814462.7	802657.2	22.26867	113.85077	0	185.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 00:39:15	814463.8	802657.2	22.26868	113.85077	0	185.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 00:40:52	814466	802655.1	22.2687	113.85075	0	185.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 00:44:03	814460.5	802657.2	22.26865	113.85077	0.2	213.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 00:47:20	814459.4	802656.1	22.26864	113.85076	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 00:47:22	814458.3	802655.1	22.26863	113.85075	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 00:50:43	814460.5	802655.1	22.26865	113.85075	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 00:55:02	814455.1	802654.1	22.26861	113.85074	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 00:59:21	814455	802654.1	22.2686	113.85074	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 01:01:45	814453.9	802654	22.26859	113.85074	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 01:05:45	814458.3	802657.2	22.26863	113.85077	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 01:08:52	814457.2	802655.1	22.26862	113.85075	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 01:11:30	814456.1	802655.1	22.26861	113.85075	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 01:12:22	814457.2	802654.1	22.26862	113.85074	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 01:16:14	814450.5	802648.9	22.26856	113.85069	0.2	215.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 01:19:43	814451.6	802649.9	22.26856	113.8507	0	208.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 01:23:39	814451.6	802654	22.26857	113.85074	0	208.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 01:26:35	814450.5	802650.9	22.26856	113.85071	0	208.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 01:30:11	814450.5	802652	22.26856	113.85072	0	208.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 01:33:34	814447.2	802653	22.26853	113.85073	0	208.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 01:35:49	814448.3	802652	22.26854	113.85072	0	208.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 01:36:52	814449.4	802652	22.26855	113.85072	0	208.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 01:40:25	814449.4	802652	22.26855	113.85072	0	208.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 01:44:02	814447.2	802648.9	22.26853	113.85069	0	208.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 01:47:50	814446.1	802650.9	22.26852	113.85071	0	188.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 01:52:10	814446.1	802652	22.26852	113.85072	0	188.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 01:54:10	814447.2	802650.9	22.26853	113.85071	0	188.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 01:54:13	814447.2	802648.9	22.26853	113.85069	0	188.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 01:58:49	814436.2	802645.8	22.26843	113.85066	0.3	198.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 02:01:55	814431.7	802647.8	22.26839	113.85068	0	198.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 02:05:03	814429.5	802645.8	22.26837	113.85066	0	198.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 02:08:13	814433.9	802646.8	22.26841	113.85067	0	198.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 02:10:50	814426.2	802645.7	22.26834	113.85066	0.1	212.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 02:11:23	814420.7	802643.7	22.26829	113.85064	0.2	187.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 02:14:46	814417.3	802642.6	22.26826	113.85063	0	187.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 02:18:03	814419.5	802644.7	22.26828	113.85065	0	187.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 02:21:13	814418.4	802644.7	22.26827	113.85065	0.1	187.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 02:23:50	814405.2	802640.5	22.26815	113.85061	0.3	187.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 02:27:02	814401.8	802640.5	22.26812	113.85061	0	193.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 02:30:39	814388.6	802634.3	22.268	113.85055	0.3	190.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 02:31:39	814378.6	802632.2	22.26791	113.85053	0.3	194.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 02:32:40	814372	802629.1	22.26785	113.8505	0.3	200.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 02:33:19	814363.1	802624	22.26777	113.85045	0.3	200.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 02:34:40	814347.6	802618.8	22.26763	113.8504	0.3	197.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 02:35:40	814341	802619.8	22.26757	113.85041	0.3	192.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 02:36:40	814331	802616.7	22.26748	113.85038	0.3	192.1	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 02:37:40	814321.1	802615.6	22.26739	113.85037	0.3	194.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 02:40:15	814315.5	802609.4	22.26734	113.85031	0	225	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 02:44:13	814312.2	802609.4	22.26731	113.85031	0	225	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 02:47:53	814316.6	802611.5	22.26735	113.85033	0	225	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 02:50:09	814315.5	802612.5	22.26734	113.85034	0	225	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 02:51:32	814314.4	802613.6	22.26733	113.85035	0	225	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 02:56:14	814313.3	802610.5	22.26732	113.85032	0	225	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 02:59:56	814320	802614.6	22.26738	113.85036	0.2	4.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 03:02:20	814318.8	802615.6	22.26737	113.85037	0	4.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 03:03:15	814320	802612.5	22.26738	113.85034	0	4.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 03:07:13	814323.3	802615.6	22.26741	113.85037	0	4.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 03:10:16	814320	802611.5	22.26738	113.85033	0	4.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 03:11:24	814317.7	802612.5	22.26736	113.85034	0	4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 03:14:15	814318.9	802611.5	22.26737	113.85033	0	4.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 03:14:49	814320	802612.5	22.26738	113.85034	0	4.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 03:17:36	814319.9	802615.6	22.26738	113.85037	0	4.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 03:20:55	814319.9	802615.6	22.26738	113.85037	0	4.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 03:24:56	814319.9	802617.7	22.26738	113.85039	0	4.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 03:27:10	814323.3	802614.6	22.26741	113.85036	0	4.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 03:28:15	814323.3	802613.6	22.26741	113.85035	0	4.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 03:31:36	814318.8	802614.6	22.26737	113.85036	0	4.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 03:34:53	814321.1	802615.6	22.26739	113.85037	0	4.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 03:39:30	814318.8	802616.7	22.26737	113.85038	0	4.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 03:46:12	814317.7	802617.7	22.26736	113.85039	0	4.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 03:49:52	814318.8	802615.6	22.26737	113.85037	0.1	4.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 03:52:29	814318.9	802611.5	22.26737	113.85033	0	4.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 03:53:13	814320	802612.5	22.26738	113.85034	0	4.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 03:57:12	814322.2						

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:00:45	814347.6	802609.5	22.26763	113.85031	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:02:35	814344.3	802610.5	22.2676	113.85032	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:05:26	814345.4	802610.5	22.26761	113.85032	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:09:26	814343.2	802611.6	22.26759	113.85033	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:12:15	814346.5	802612.6	22.26762	113.85034	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:13:06	814345.4	802611.6	22.26761	113.85033	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:14:38	814345.4	802613.6	22.26761	113.85035	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:16:26	814345.4	802611.6	22.26761	113.85033	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:19:45	814346.5	802610.5	22.26762	113.85032	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:20:16	814345.4	802609.5	22.26761	113.85031	0	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:23:39	814354.3	802614.7	22.26769	113.85036	0.6	8.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:24:34	814373.1	802623	22.26786	113.85044	0.9	32.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:25:39	814401.9	802626.1	22.26812	113.85047	0.4	34.15	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:29:39	814398.5	802630.2	22.26809	113.85051	0.4	148.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:30:18	814399.6	802638.5	22.2681	113.85059	0.3	86.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:31:49	814405.1	802656	22.26815	113.85076	0.5	59.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:32:49	814423.9	802667.4	22.26832	113.85087	0.9	31	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:33:49	814452.7	802677.8	22.26858	113.85097	1.2	10.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:34:46	814488.1	802677.8	22.2689	113.85097	1.3	357.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:35:49	814528	802689.3	22.26926	113.85108	1.1	27.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:36:27	814553.4	802702.7	22.26949	113.85121	1.2	21.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:37:38	814595.5	802714.1	22.26987	113.85132	1.3	19.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:38:40	814630.9	802733.8	22.27019	113.85151	1.1	30.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:39:35	814638.6	802737.9	22.27026	113.85155	0.2	336.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:41:55	814634.2	802719.4	22.27022	113.85137	0.5	264.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:42:28	814634.2	802709.1	22.27022	113.85127	0.4	269.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:42:59	814632	802706	22.2702	113.85124	0.3	230.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:45:05	814628.7	802703.9	22.27017	113.85122	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:46:37	814628.7	802706	22.27017	113.85124	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:49:06	814626.5	802704.9	22.27015	113.85123	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:53:54	814628.7	802706	22.27017	113.85124	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:55:39	814630.9	802703.9	22.27019	113.85122	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:55:42	814630.9	802702.9	22.27019	113.85121	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 12:59:14	814629.8	802703.9	22.27018	113.85122	0.1	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:00:16	814629.8	802704.9	22.27018	113.85123	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:02:22	814629.8	802702.9	22.27018	113.85121	0.1	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:05:46	814627.6	802701.8	22.27016	113.8512	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:07:52	814628.7	802703.9	22.27017	113.85122	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:08:55	814630.9	802706	22.27019	113.85124	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:09:01	814630.9	802706	22.27019	113.85124	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:12:12	814630.9	802703.9	22.27019	113.85122	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:14:38	814628.7	802702.9	22.27017	113.85121	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:14:49	814628.7	802702.9	22.27017	113.85121	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:16:37	814628.7	802703.9	22.27017	113.85122	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:19:05	814632	802701.8	22.2702	113.8512	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:22:46	814626.5	802703.9	22.27015	113.85122	0.1	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:25:55	814629.8	802706	22.27018	113.85124	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:26:06	814629.8	802706	22.27018	113.85124	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:26:58	814628.7	802707	22.27017	113.85125	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:29:41	814628.7	802704.9	22.27017	113.85123	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:32:15	814629.8	802704.9	22.27018	113.85123	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:33:22	814630.9	802703.9	22.27019	113.85122	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:35:16	814630.9	802704.9	22.27019	113.85123	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:37:22	814629.8	802706	22.27018	113.85124	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:39:09	814630.9	802704.9	22.27019	113.85123	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:40:26	814629.8	802706	22.27018	113.85124	0.1	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:41:17	814632	802706	22.2702	113.85124	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:44:25	814629.8	802707	22.27018	113.85125	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:47:16	814628.7	802704.9	22.27017	113.85123	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:48:35	814630.9	802703.9	22.27019	113.85122	0.1	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:49:35	814629.8	802702.9	22.27018	113.85121	0	208	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:51:45	814629.8	802703.9	22.27018	113.85122	0.1	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:53:17	814628.7	802704.9	22.27017	113.85123	0.1	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:55:21	814630.9	802702.9	22.27019	113.85121	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:58:25	814630.9	802702.9	22.27019	113.85121	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 13:59:35	814628.7	802703.9	22.27017	113.85122	0	207.6	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 14:02:54	814628.7	802703.9	22.27017	113.85122	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 14:03:29	814627.6	802703.9	22.27016	113.85122	0.1	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 14:06:42	814629.8	802702.9	22.27018	113.85121	0.1	326.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 14:10:45	814630.9	802698.7	22.27019	113.85117	0	311.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 14:14:26	814629.8	802700.8	22.27018	113.85119	0	311.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 14:15:49	814629.8	802701.8	22.27018	113.8512	0	311.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 14:17:45	814628.7	802703.9	22.27017	113.85122	0	311.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 14:20:16	814632	802699.8	22.2702	113.85118	0	311.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 14:21:05	814632	802701.8	22.2702	113.8512	0	311.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 14:24:32	814629.8	802700.8	22.27018	113.85119	0	311.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 14:26:17	814629.8	802700.8	22.27018	113.85119	0	311.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 14:28:05	814632	802702.9	22.2702	113.85121	0	311.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 14:32:27	814633.2	802699.8	22.27021	113.85118	0	311.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 14:35:57	814634.3	802698.8	22.27022	113.85117	0	311.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 14:38:45	814633.2	802698.8	22.27021	113.85117	0	311.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 14:40:19	814629.8	802699.8	22.27018	113.85118	0	311.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 14:41:46	814630.9	802702.9	22.27019	113.85121	0	311.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 14:45:26	814630.9	802703.9	22.27019	113.85122	0	311.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 14:49:25	814635.4	802699.8	22.27023	113.85118	0	311.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 14:52:47	814635.5	802699.8	22.27024	113.85118	0	311.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 14:56:08	814632	802697.7	22.2702	113.85116	0	311.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 14:59:22	814632	802701.8	22.2702	113.8512	0	311.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 15:02:45	814630.9	802707	22.27019	113.85125	0	311.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 15:03:15	814629.8	802707	22.27018	113.85125	0	311.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 15:04:48	814627.6	802707	22.27016	113.85125	0	311.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 15:06:45	814629.8	802704.9	22.27018	113.85123	0.2	284.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 15:08:46	814615.4	802697.7	22.27005	113.85116	0.3	216.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 15:09:25	814612.1	802695.6	22.27002	113.85114			

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source	
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 16:41:39	814707.3	802720.6	22.27088	113.85138	1.7	18.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 16:42:39	814747.1	802735.1	22.27124	113.85152	1.1	22.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 16:43:46	814769.2	802752.6	22.27144	113.85169	0.8	44.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 16:44:34	814783.6	802767.1	22.27157	113.85183	0.8	48.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 16:45:46	814813.5	802779.5	22.27184	113.85195	1	3.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 16:46:46	814844.5	802786.8	22.27212	113.85202	1	18.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 16:47:46	814875.4	802799.2	22.2724	113.85214	1	18.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 16:48:38	814905.3	802807.6	22.27267	113.85222	1	14.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 16:49:47	814946.3	802805.6	22.27304	113.8522	1.2	347	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 16:50:45	814971.8	802810.8	22.27327	113.85225	0.9	17	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 16:51:38	814991.7	802824.2	22.27345	113.85238	0.6	43	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 16:52:44	814999.4	802833.5	22.27352	113.85247	0.3	46.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 16:53:48	815017.1	802828.4	22.27368	113.85242	0.6	339.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 16:54:48	815028.2	802828.4	22.27378	113.85242	0.4	21	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 16:55:39	815041.5	802837.7	22.2739	113.85251	0.5	32.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 16:56:48	815059.2	802848.1	22.27406	113.85261	0.5	15.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 16:57:48	815080.2	802845	22.27425	113.85258	0.6	346.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 16:58:39	815098.8	802844	22.2744	113.85257	0.5	5.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 16:59:39	815109	802854.4	22.27451	113.85267	0.5	48.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:00:38	815118.9	802861.6	22.2746	113.85274	0.3	25.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:01:39	815132.2	802862.7	22.27472	113.85275	0.4	0.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:02:46	815144.4	802863.7	22.27483	113.85276	0.5	3.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:03:46	815162.1	802862.7	22.27499	113.85275	0.5	353.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:04:25	815168.8	802858.6	22.27505	113.85271	0.4	348.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:04:57	815176.5	802857.6	22.27512	113.8527	0.3	350.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:07:47	815184.2	802875.1	22.27519	113.85287	0.4	48.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:08:48	815195.3	802879.3	22.27529	113.85291	0.4	10.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:09:50	815209.7	802878.3	22.27542	113.8529	0.5	351.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:10:48	815229.6	802874.2	22.2756	113.85286	0.5	355.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:11:48	815245.1	802876.3	22.27574	113.85288	0.4	0.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:12:45	815255.1	802876.3	22.27583	113.85288	0.3	356.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:15:46	815248.4	802887.7	22.27577	113.85299	0.2	97.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:18:36	815241.8	802896.9	22.27571	113.85308	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:18:55	815242.9	802896.9	22.27572	113.85308	0.1	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:22:14	815245.1	802899.7	22.27574	113.85301	0.1	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:23:15	815244	802898.7	22.27573	113.853	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:24:48	815245.1	802893.8	22.27574	113.85305	0.1	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:25:25	815244	802895.9	22.27573	113.85307	0.1	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:27:54	815241.8	802893.8	22.27571	113.85305	0.1	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:28:46	815242.9	802890.7	22.27572	113.85302	0.1	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:31:59	815246.2	802899.7	22.27575	113.85301	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:32:05	815246.2	802899.7	22.27575	113.85301	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:35:06	815242.9	802893.8	22.27572	113.85305	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:38:36	815245.1	802893.8	22.27574	113.85305	0.1	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:40:25	815247.3	802890.7	22.27576	113.85302	0.1	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:43:47	815247.3	802882.5	22.27576	113.85294	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:44:51	815248.4	802885.6	22.27577	113.85297	0	107	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:47:06	815249.6	802881.5	22.27578	113.85293	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:50:24	815247.3	802886.6	22.27576	113.85298	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:54:06	815246.2	802884.6	22.27575	113.85296	0.1	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 17:57:25	815246.2	802876.3	22.27575	113.85288	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 18:01:26	815248.4	802884.6	22.27577	113.85296	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 18:02:08	815247.3	802884.6	22.27576	113.85296	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 18:04:45	815248.4	802883.5	22.27577	113.85295	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 18:07:48	815242.9	802890.7	22.27572	113.85302	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 18:12:11	815247.3	802891.8	22.27576	113.85303	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 18:14:18	815249.5	802888.7	22.27578	113.853	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 18:15:54	815247.3	802886.6	22.27576	113.85298	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 18:18:54	815247.3	802886.6	22.27576	113.85298	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 18:22:46	815249.6	802883.5	22.27578	113.85295	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 18:26:39	815246.2	802883.5	22.27575	113.85295	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 18:29:46	815246.2	802885.6	22.27575	113.85297	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 18:33:55	815247.3	802887.7	22.27576	113.85299	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 18:36:25	815245.1	802890.7	22.27574	113.85302	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 18:37:10	815245.1	802890.7	22.27574	113.85302	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 18:38:58	815248.4	802891.8	22.27577	113.85303	0	107.3	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 18:40:56	815245.1	802891.8	22.27574	113.85303	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 18:43:06	815245.1	802887.6	22.27574	113.85299	0.1	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 18:46:26	815247.3	802884.6	22.27576	113.85296	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 18:50:14	815246.2	802887.6	22.27575	113.85299	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 18:50:58	815246.2	802888.7	22.27575	113.8529	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 18:54:15	815245.1	802887.6	22.27574	113.85299	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 18:55:01	815244	802887.6	22.27573	113.85299	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 18:58:45	815247.3	802887.7	22.27576	113.85299	0.1	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 19:01:51	815247.3	802879.4	22.27576	113.85291	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 19:03:09	815249.6	802878.4	22.27578	113.8529	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 19:05:16	815245.1	802885.6	22.27574	113.85297	0.1	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 19:08:46	815245.1	802885.6	22.27574	113.85297	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 19:12:15	815245.1	802883.5	22.27574	113.85295	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 19:15:35	815247.3	802881.5	22.27576	113.85293	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 19:18:45	815247.3	802886.6	22.27576	113.85298	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 19:21:51	815247.3	802885.6	22.27576	113.85297	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 19:25:47	815248.5	802879.4	22.27577	113.85291	0.1	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 19:27:38	815249.6	802878.4	22.27578	113.8529	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 19:29:25	815248.4	802883.5	22.27577	113.85295	0.1	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 19:32:27	815248.4	802884.6	22.27577	113.85296	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 19:35:44	815248.4	802882.5	22.27577	113.85294	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 19:38:45	815245.1	802885.6	22.27574	113.85297	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 19:39:58	815245.1	802884.6	22.27574	113.85296	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 19:42:05	815249.5	802885.6	22.27578	113.85297	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 19:45:06	815249.6	802881.5	22.27578	113.85293	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 19:48:26	815250.7	802879.4	22.27579	113.85291	0	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 19:52:13	815247.3	802887.7	22.27576	113.85299	0.1	107.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	14-MAY-2021 19:54:13	815245.1						

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 08:07:54	815236.2	802903.1	22.27566	113.85314	0.1	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 08:10:56	815234	802903.1	22.27564	113.85314	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 08:14:27	815236.2	802900	22.27566	113.85311	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 08:18:11	815234	802899	22.27564	113.85311	0.1	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 08:21:36	815234	802900	22.27564	113.85311	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 08:22:58	815234	802900	22.27564	113.85311	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 08:24:44	815232.9	802900	22.27563	113.85311	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 08:25:15	815235.1	802902.1	22.27565	113.85313	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 08:27:55	815234	802897.9	22.27564	113.85309	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 08:29:55	815234	802900	22.27564	113.85311	0.1	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 08:31:15	815232.9	802901	22.27563	113.85312	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 08:34:37	815235.1	802901	22.27565	113.85312	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 08:35:16	815232.9	802900	22.27563	113.85311	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 08:36:56	815234	802902.1	22.27564	113.85313	0.1	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 08:38:06	815232.9	802900	22.27563	113.85311	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 08:41:36	815236.2	802903.1	22.27566	113.85314	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 08:44:37	815232.9	802901	22.27563	113.85312	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 08:45:36	815232.9	802900	22.27563	113.85311	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 08:47:17	815234	802902.1	22.27564	113.85313	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 08:48:15	815234	802903.1	22.27564	113.85314	0.1	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 08:52:56	815236.2	802895.9	22.27566	113.85307	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 08:55:17	815235.1	802899	22.27565	113.8531	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 08:58:36	815236.2	802899	22.27566	113.8531	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 08:59:27	815235.1	802899	22.27565	113.8531	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 09:02:16	815236.2	802897.9	22.27566	113.85309	0.1	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 09:06:36	815235.1	802899	22.27565	113.8531	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 09:07:20	815235.1	802901	22.27565	113.85312	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 09:10:46	815238.4	802897.9	22.27568	113.85309	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 09:11:38	815237.3	802899	22.27567	113.8531	0.1	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 09:14:35	815239.6	802894.8	22.27569	113.85306	0.1	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 09:17:36	815235.1	802897.9	22.27565	113.85309	0.1	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 09:18:04	815235.1	802896.9	22.27565	113.85308	0	308	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 09:20:54	815235.1	802896.9	22.27565	113.85308	0.1	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 09:22:36	815235.1	802900	22.27565	113.85311	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 09:23:46	815235.1	802897.9	22.27565	113.85309	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 09:24:35	815236.2	802899	22.27566	113.8531	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 09:26:35	815237.3	802894.8	22.27567	113.85306	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 09:27:37	815238.5	802896.9	22.27568	113.85308	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 09:31:15	815236.2	802901	22.27566	113.85312	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 09:34:35	815236.2	802896.9	22.27566	113.85308	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 09:36:08	815236.2	802899	22.27566	113.8531	0.1	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 09:38:26	815234	802900	22.27564	113.85311	0.1	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 09:40:35	815235.1	802896.9	22.27565	113.85308	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 09:42:16	815237.3	802897.9	22.27567	113.85309	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 09:46:55	815235.1	802896.9	22.27565	113.85308	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 09:48:47	815232.9	802897.9	22.27563	113.85309	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 09:50:55	815238.5	802895.9	22.27568	113.85307	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 09:53:35	815235.1	802897.9	22.27565	113.85309	0.1	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 09:53:56	815235.1	802899	22.27565	113.8531	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 09:57:55	815236.2	802892.8	22.27566	113.85304	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:01:34	815237.3	802895.9	22.27567	113.85307	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:02:14	815238.5	802895.9	22.27568	113.85307	0.1	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:05:14	815237.3	802895.9	22.27567	113.85307	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:06:35	815237.3	802897.9	22.27567	113.85309	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:08:15	815238.5	802895.9	22.27568	113.85307	0.1	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:11:55	815235.1	802901	22.27565	113.85312	0.1	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:13:28	815234	802900	22.27564	113.85311	0	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:14:56	815236.2	802897.9	22.27566	113.85309	0.1	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:17:56	815239.6	802895.9	22.27569	113.85307	0.1	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:19:31	815232.9	802900	22.27563	113.85311	0.1	308.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:21:47	815225.2	802903.1	22.27566	113.85314	0.3	191.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:22:47	815207.5	802894.8	22.2754	113.85306	0.8	202.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:23:47	815182	802886.5	22.27517	113.85298	0.8	201.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:24:47	815156.5	802877.2	22.27494	113.85289	0.9	194.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:25:36	815136.6	802873	22.27476	113.85285	0.9	191.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:26:46	815102.3	802864.7	22.27445	113.85277	0.8	195	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:27:27	815085.7	802860.5	22.27443	113.85273	0.9	179.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:28:46	815055.8	802847	22.27403	113.8526	0.8	220.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:28:54	815055.8	802847	22.27403	113.8526	0.8	220.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:30:36	815017.1	802837.7	22.27368	113.85251	0.6	187.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:31:36	814995	802838.7	22.27348	113.85252	0.6	176.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:32:43	814982.8	802836.6	22.27337	113.8525	0.6	192.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:33:36	814962.9	802820.1	22.27319	113.85234	0.6	221.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:34:17	814950.7	802810.7	22.27308	113.85225	0.6	218.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:35:39	814966.2	802827.3	22.27322	113.85241	0.6	222.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:36:15	814925.3	802804.5	22.27285	113.85219	0.3	178.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:37:46	814905.3	802807.6	22.27267	113.85222	0.6	176.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:38:46	814887.6	802809.6	22.27251	113.85224	0.5	184.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:39:27	814875.4	802808.5	22.2724	113.85223	0.6	185.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:40:37	814854.4	802803.3	22.27221	113.85218	0.5	188	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:41:47	814837.8	802794	22.27206	113.85209	0.4	206.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:42:47	814823.4	802797.1	22.27193	113.85212	0.4	175.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:43:27	814815.7	802798.1	22.27186	113.85213	0.3	185.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:45:37	814815.7	802788.8	22.27186	113.85204	0.4	288.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:45:57	814819	802786.8	22.27189	113.85202	0.3	299.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:46:30	814821.2	802783.7	22.27191	113.85199	0.3	287.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:49:35	814817.9	802777.5	22.27188	113.85193	0.1	242.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:50:34	814812.4	802773.3	22.27183	113.85189	0.3	214.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:50:46	814810.2	802771.3	22.27181	113.85187	0.3	224.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:53:54	814804.6	802772.3	22.27176	113.85188	0	218.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 10:57:56	814805.7	802772.3	22.27177	113.85188	0	218.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 11:02:15	814808	802766.1	22.27179	113.85182	0	218.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 11:02:56	814806.9	802769.2	22.27178	113.85185	0	218.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 11:03:01	814806.9	802769.2	22.27178				

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 12:41:37	814640.9	802713.2	22.27028	113.85131	0.3	205.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 12:41:55	814639.8	802714.2	22.27027	113.85132	0.3	206.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 12:45:51	814640.9	802715.3	22.27028	113.85133	0.1	194.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 12:48:56	814629.8	802712.1	22.27018	113.8513	0.1	186.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 12:52:54	814609.9	802700.8	22.27	113.85119	0.2	196.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 12:56:35	814585.5	802695.6	22.26978	113.85114	0.2	199.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 12:57:00	814581.1	802695.5	22.26974	113.85114	0.1	193.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 12:59:55	814580	802694.5	22.26973	113.85113	0.2	210.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:02:05	814567.8	802688.3	22.26962	113.85107	0.2	193.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:03:14	814562.3	802687.3	22.26957	113.85106	0.2	209.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:06:35	814555.7	802690.3	22.26951	113.85109	0.1	147	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:09:26	814549	802686.2	22.26945	113.85105	0.2	198.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:10:15	814544.6	802687.2	22.26941	113.85106	0.1	187.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:13:27	814531.3	802679	22.26929	113.85098	0	193.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:14:17	814532.4	802674.8	22.2693	113.85094	0.3	271.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:16:34	814534.7	802673.8	22.26932	113.85093	0.1	291.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:20:37	814513.6	802670.7	22.26913	113.8509	0.3	197.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:21:39	814502.5	802668.6	22.26903	113.85088	0.3	193.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:22:37	814492.6	802665.5	22.26894	113.85085	0.3	199.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:23:46	814478.2	802660.3	22.26881	113.8508	0.4	208.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:24:37	814468.3	802655.1	22.26872	113.85075	0.4	206.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:25:46	814457.2	802643.7	22.26862	113.85064	0.5	217.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:26:37	814445	802635.5	22.26851	113.85056	0.5	211.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:27:37	814429.6	802626.2	22.26837	113.85047	0.5	212.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:28:46	814413	802615.8	22.26822	113.85037	0.5	211.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:29:37	814400.8	802609.6	22.26811	113.85031	0.4	217.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:30:46	814389.7	802605.5	22.26801	113.85027	0.3	198.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:31:06	814386.4	802604.4	22.26798	113.85026	0.3	196.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:32:54	814383.1	802603.4	22.26795	113.85025	0.1	195.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:33:35	814378.7	802604.4	22.26791	113.85026	0.1	195.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:35:47	814365.4	802597.2	22.26779	113.85019	0.3	223.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:36:37	814362.1	802592	22.26776	113.85014	0.3	223.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:37:15	814364.3	802591	22.26778	113.85013	0.3	284.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:39:37	814367.6	802599.2	22.26781	113.85021	0.3	74.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:40:41	814367.6	802613.7	22.26781	113.85035	0.5	90.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:40:55	814366.5	802614.7	22.2678	113.85036	0.4	90.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:42:47	814369.7	802630.2	22.26783	113.85051	0.3	107.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:42:57	814368.6	802631.2	22.26782	113.85052	0.3	110.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:46:15	814362	802625	22.26776	113.85046	0.1	231.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:47:05	814359.8	802626	22.26774	113.85047	0.1	231.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:49:34	814352.2	802619.8	22.26768	113.85041	0.1	244.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:52:35	814350.9	802622.9	22.26766	113.85044	0.1	173.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:53:36	814355.4	802617.8	22.2677	113.85039	0.4	316.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:54:46	814355.4	802614.7	22.2677	113.85036	0.1	313	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:56:35	814356.5	802606.4	22.26771	113.85028	0.3	267.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:56:43	814356.5	802605.4	22.26771	113.85027	0.2	265	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 13:59:16	814347.7	802593	22.26763	113.85015	0.3	258.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 14:02:36	814345.5	802586.8	22.26761	113.85009	0	269.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 14:06:15	814344.4	802587.8	22.2676	113.8501	0	269.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 14:09:37	814343.2	802605.4	22.26759	113.85027	0.3	100	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 14:10:45	814341	802615.7	22.26757	113.85037	0.3	97.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 14:11:17	814339.9	802622.9	22.26756	113.85044	0.4	94.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 14:13:55	814339.8	802636.3	22.26756	113.85057	0.1	79.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 14:17:16	814340.9	802640.4	22.26757	113.85061	0.1	108.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 14:20:35	814344.3	802638.4	22.2676	113.85059	0	108.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 14:23:26	814338.7	802637.3	22.26755	113.85058	0	108.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 14:24:34	814339.8	802639.4	22.26756	113.8506	0	108.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 14:27:54	814342	802639.4	22.26758	113.8506	0	108.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 14:30:56	814339.8	802639.4	22.26756	113.8506	0	108.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 14:31:44	814342	802638.3	22.26758	113.85059	0	108	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 14:35:46	814340.9	802639.4	22.26757	113.8506	0	108.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 14:38:15	814342	802639.4	22.26758	113.8506	0	108.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 14:39:04	814343.3	802636.3	22.2676	113.85057	0	108	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 14:41:35	814343.2	802637.3	22.26759	113.85058	0	108.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 14:44:36	814339.8	802639.4	22.26756	113.8506	0	108.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 14:47:57	814340.9	802641.4	22.26757	113.85062	0	108.3	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 14:48:11	814342	802640.4	22.26758	113.85061	0.1	108.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 14:51:55	814342	802638.3	22.26758	113.85059	0	108.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 14:55:54	814343.2	802637.3	22.26759	113.85058	0	108.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 14:59:25	814338.7	802639.4	22.26755	113.8506	0	108.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 15:00:07	814339.8	802636.3	22.26756	113.85057	0.1	108.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 15:02:16	814343.2	802639.4	22.26759	113.8506	0	108.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 15:06:16	814342	802639.4	22.26758	113.8506	0	108.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 15:09:17	814340.9	802638.3	22.26757	113.85059	0	108.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 15:12:36	814339.8	802640.4	22.26756	113.85061	0.1	108.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 15:15:57	814343.2	802640.4	22.26759	113.85061	0.1	108.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 15:19:34	814340.9	802642.5	22.26757	113.85063	0	108.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 15:22:55	814339.8	802631.1	22.26756	113.85052	0.1	269.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 15:24:25	814339.8	802635.3	22.26756	113.85056	0	269.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 15:25:56	814337.6	802635.2	22.26754	113.85056	0	269.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 15:29:16	814340.9	802637.3	22.26757	113.85058	0	269.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 15:33:17	814336.5	802636.3	22.26753	113.85057	0	269.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 15:36:26	814339.8	802631.1	22.26756	113.85052	0	269.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 15:36:56	814339.8	802632.2	22.26756	113.85053	0	269.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 15:40:07	814338.7	802634.2	22.26755	113.85055	0	269.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 15:43:16	814339.8	802634.2	22.26756	113.85055	0	269.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 15:44:35	814341	802626	22.26757	113.85047	0.3	291	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 15:48:34	814341	802624.9	22.26757	113.85046	0	237.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 15:48:47	814342.1	802626	22.26758	113.85047	0	237.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 15:51:55	814341	802626	22.26757	113.85047	0	237.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 15:55:15	814339.9	802623.9	22.26756	113.85045	0	237.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 15:58:36	814338.8	802624.9	22.26755	113.85046	0	237.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 16:01:45	814341	802623.9	22.26757	113.85045	0	237.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 16:02:17	814						

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 22:42:45	814932	802761.2	22.27291	113.85177	0.4	10.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 22:43:45	814945.3	802767.4	22.27303	113.85183	0.3	23	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 22:44:45	814955.2	802777.8	22.27312	113.85193	0.4	41.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 22:45:48	814968.5	802786.1	22.27324	113.85201	0.5	34.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 22:46:47	814986.2	802786.1	22.2734	113.85201	0.6	5.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 22:47:46	815003.9	802785.1	22.27356	113.852	0.4	352.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 22:47:57	815006.1	802784.1	22.27358	113.85199	0.3	349.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 22:50:45	815012.8	802802.6	22.27364	113.85217	0.4	53.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 22:51:06	815016.1	802805.7	22.27367	113.8522	0.3	48	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 22:53:36	815027.1	802806.8	22.27377	113.85221	0.3	346.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 22:54:37	815039.3	802808.9	22.27388	113.85223	0.3	8.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 22:55:37	815048.2	802809.9	22.27396	113.85224	0.3	8.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 22:58:15	815048.2	802808.9	22.27396	113.85223	0	1.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 22:59:36	815055.9	802808.9	22.27403	113.85223	0.3	352.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 23:00:17	815062.6	802807.9	22.27409	113.85222	0.3	344.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 23:04:11	815061.5	802810	22.27408	113.85224	0	164.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 23:08:30	815059.2	802808.9	22.27406	113.85223	0.1	189.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 23:12:35	815060.4	802811	22.27407	113.85225	0	189.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 23:15:14	815062.6	802807.9	22.27409	113.85222	0	189.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 23:18:50	815058.1	802807.9	22.27405	113.85222	0	189.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 23:22:54	815059.2	802811	22.27406	113.85225	0	189.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 23:24:36	815060.4	802810	22.27407	113.85224	0	189.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 23:26:54	815059.2	802810	22.27406	113.85224	0.1	189.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 23:30:34	815058.1	802808.9	22.27405	113.85223	0	189.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 23:33:54	815060.4	802808.9	22.27407	113.85223	0	189.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 23:36:37	815058.1	802808.9	22.27405	113.85223	0.2	238.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 23:39:07	815039.3	802804.8	22.27388	113.85219	0.6	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 23:38:34	815024.9	802799.6	22.27375	113.85214	0.6	194.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 23:39:07	815018.3	802801.6	22.27369	113.85216	0.3	194.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 23:41:35	815008.3	802800.6	22.2736	113.85215	0.1	162.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 23:45:35	815013.9	802801.6	22.27365	113.85216	0	162.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 23:49:55	815012.8	802800.6	22.27364	113.85215	0	162.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 23:51:16	815011.6	802801.6	22.27363	113.85216	0	162.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 23:53:51	815011.7	802797.5	22.27363	113.85212	0	162.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	15-MAY-2021 23:57:30	815009.4	802798.5	22.27361	113.85213	0.1	162.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 00:01:14	815012.8	802800.6	22.27364	113.85215	0	162.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 00:03:26	815010.5	802801.6	22.27362	113.85216	0	162.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 00:05:11	815009.4	802797.5	22.27361	113.85212	0	162.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 00:10:11	815009.4	802798.5	22.27361	113.85214	0	162.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 00:13:30	815011.7	802798.5	22.27363	113.85213	0	162.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 00:15:36	815012.8	802800.6	22.27364	113.85215	0	162.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 00:18:11	815010.5	802798.5	22.27362	113.85213	0	162.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 00:21:55	815013.9	802796.5	22.27365	113.85211	0	162.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 00:24:56	815013.9	802795.4	22.27365	113.8521	0	162.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 00:27:56	815013.9	802797.5	22.27365	113.85212	0	162.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 00:28:50	815016.1	802795.4	22.27367	113.8521	0	162.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 00:29:15	815016.1	802796.5	22.27367	113.85211	0	163	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 00:34:52	815012.8	802794.4	22.27364	113.85209	0	163	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 00:40:06	815012.8	802796.5	22.27364	113.85211	0	162.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 00:41:51	815015	802796.5	22.27366	113.85211	0	162.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 00:46:15	815013.9	802796.5	22.27365	113.85211	0	162.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 00:50:54	815020.5	802800.6	22.27371	113.85215	0.1	354.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 00:52:15	815024.9	802799.6	22.27375	113.85214	0.1	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 00:55:54	815019.4	802801.6	22.2737	113.85216	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 01:04:35	815016.1	802796.5	22.27367	113.85211	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 01:08:23	815023.8	802800.6	22.27374	113.85215	0	19	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 01:16:35	815022.7	802798.5	22.27373	113.85213	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 01:28:36	815023.8	802797.5	22.27374	113.85212	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 01:31:23	815021.6	802800.6	22.27372	113.85215	0	19	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 01:35:33	815022.7	802800.6	22.27373	113.85215	0	19	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 01:40:46	815022.7	802795.4	22.27373	113.8521	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 01:45:55	815023.8	802797.5	22.27374	113.85212	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 01:52:47	815023.8	802797.5	22.27374	113.85212	0.1	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 01:53:05	815023.8	802797.5	22.27374	113.85212	0.1	19	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 01:56:26	815022.7	802797.5	22.27373	113.85212	0	19	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 02:04:55	815023.8	802800.6	22.27374	113.85215	0	18.9	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 02:07:15	815023.8	802800.6	22.27374	113.85215	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 02:12:03	815023.8	802799.6	22.27374	113.85214	0	19	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 02:16:56	815020.5	802800.6	22.27371	113.85215	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 02:18:31	815021.6	802798.5	22.27372	113.85213	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 02:26:50	815023.8	802799.6	22.27374	113.85214	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 02:29:05	815019.4	802799.6	22.2737	113.85214	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 02:30:05	815019.4	802799.6	22.2737	113.85214	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 02:33:21	815022.7	802797.5	22.27373	113.85212	0	19	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 02:41:35	815021.6	802800.6	22.27372	113.85215	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 02:47:25	815021.6	802799.6	22.27372	113.85214	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 02:51:05	815020.5	802800.6	22.27371	113.85215	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 02:53:16	815023.8	802797.5	22.27374	113.85212	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 02:54:44	815022.7	802797.5	22.27373	113.85212	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 02:58:44	815022.7	802798.5	22.27373	113.85213	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 02:58:55	815022.7	802800.6	22.27373	113.85215	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 03:03:25	815021.6	802799.6	22.27372	113.85214	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 03:05:35	815021.6	802798.5	22.27372	113.85213	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 03:06:44	815022.7	802799.6	22.27373	113.85214	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 03:10:01	815024.9	802798.5	22.27375	113.85213	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 03:13:05	815021.6	802798.5	22.27372	113.85213	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 03:16:06	815023.8	802801.6	22.27374	113.85216	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 03:17:35	815026	802799.6	22.27376	113.85214	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 03:20:06	815021.6	802796.5	22.27372	113.85211	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 03:24:00	815023.8	802799.6	22.27374	113.85214	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 03:27:39	815022.7	802800.6	22.27373	113.85215	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 03:29:45	815022.7	802802.7	22.27373	113.85217	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 03:30:45	815021.6	802800.6	22.27372	113.85215	0	18.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 03:34:20	815023.8	802802.7	22.27374	113.85217	0	18.9	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 17:53:09	815016	802820.2	22.27367	113.85234	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 17:57:25	815019.4	802815	22.2737	113.85229	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 18:00:14	815020.5	802819.1	22.27371	113.85233	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 18:01:14	815020.5	802818.1	22.27371	113.85232	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 18:04:19	815017.1	802819.1	22.27368	113.85233	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 18:07:20	815017.1	802818.1	22.27368	113.85232	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 18:09:34	815017.2	802817.1	22.27368	113.85231	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 18:11:45	815017.1	802819.1	22.27368	113.85233	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 18:15:00	815020.5	802817.1	22.27371	113.85231	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 18:20:30	815019.4	802819.1	22.2737	113.85233	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 18:21:55	815019.4	802818.1	22.2737	113.85232	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 18:24:19	815020.5	802819.1	22.27371	113.85233	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 18:28:19	815016	802815	22.27367	113.85229	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 18:31:59	815017.1	802818.1	22.27368	113.85232	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 18:34:04	815014.9	802818.1	22.27366	113.85232	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 18:35:59	815019.4	802818.1	22.2737	113.85232	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 18:40:00	815014.9	802816	22.27366	113.8523	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 18:43:09	815016	802816	22.27367	113.8523	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 18:46:13	815019.4	802818.1	22.2737	113.85232	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 18:47:59	815020.5	802816.1	22.27371	113.8523	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 18:58:14	815021.6	802818.1	22.27372	113.85232	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 19:02:00	815019.4	802819.1	22.2737	113.85233	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 19:05:18	815016	802819.1	22.27367	113.85233	0	337	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 19:10:23	815018.3	802818.1	22.27369	113.85232	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 19:10:53	815014.9	802818.1	22.27366	113.85232	0	337	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 19:16:30	815014.9	802817.1	22.27366	113.85231	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 19:19:40	815018.3	802817.1	22.27369	113.85231	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 19:22:33	815020.5	802817.1	22.27371	113.85231	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 19:23:55	815019.4	802818.1	22.2737	113.85232	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 19:34:34	815017.1	802818.1	22.27368	113.85232	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 19:35:19	815017.2	802816	22.27368	113.8523	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 19:44:14	815017.2	802817.1	22.27368	113.85231	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 19:45:24	815017.1	802818.1	22.27368	113.85232	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 19:46:54	815017.2	802816	22.27368	113.8523	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 19:53:47	815019.4	802816	22.2737	113.8523	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 19:57:50	815020.5	802819.1	22.27371	113.85233	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 19:59:34	815020.5	802818.1	22.27371	113.85232	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 20:03:59	815019.4	802819.1	22.2737	113.85233	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 20:12:14	815017.1	802818.1	22.27368	113.85232	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 20:17:05	815017.2	802813	22.27368	113.85227	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 20:23:40	815021.6	802815	22.27372	113.85229	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 20:24:54	815021.6	802816.1	22.27372	113.8523	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 20:26:44	815018.3	802816	22.27369	113.8523	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 20:34:29	815017.2	802816	22.27368	113.8523	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 20:37:14	815018.3	802816	22.27369	113.8523	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 20:39:59	815016	802816	22.27367	113.8523	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 20:46:26	815017.2	802815	22.27368	113.85229	0.1	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 20:49:33	815019.4	802819.1	22.2737	113.85233	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 20:51:22	815019.4	802817.1	22.2737	113.85231	0	337	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 21:01:34	815017.2	802817.1	22.27368	113.85231	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 21:02:22	815017.2	802814	22.27368	113.85228	0.1	337	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 21:12:00	815014.9	802819.1	22.27366	113.85233	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 21:13:44	815016	802817.1	22.27367	113.85231	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 21:21:45	815017.2	802817.1	22.27368	113.85231	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 21:25:00	815018.3	802811.9	22.27369	113.85226	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 21:25:53	815018.3	802811.9	22.27369	113.85226	0	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 21:29:44	815017.2	802817.1	22.27368	113.85231	0	337	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 21:37:54	815021.6	802814	22.27372	113.85228	0.1	336.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 21:42:23	815005	802814	22.27357	113.85228	0.3	206.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 21:44:58	815008.3	802810.9	22.2736	113.85225	0	205.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 21:48:44	815011.6	802809.8	22.27363	113.85224	0.1	205.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 21:49:43	815018.3	802818.1	22.27369	113.85232	0.4	206.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 21:50:34	815028.2	802821.2	22.27378	113.85235	0.3	20.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 21:51:33	815034.9	802824.3	22.27384	113.85238	0.3	14	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 21:52:33	815047	802825.4	22.27395	113.85239	0.3	358.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 21:55:54	815069.2	802833.7	22.27415	113.85247	0.3	14.1	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 21:56:42	815075.8	802833.7	22.27421	113.85247	0.3	0.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 21:57:54	815090.2	802838.9	22.27434	113.85252	0.3	21.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 21:58:54	815095.7	802842	22.27439	113.85255	0.4	24.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 21:59:54	815106.8	802846.1	22.27449	113.85259	0.3	6.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 22:00:54	815117.9	802845.1	22.27459	113.85258	0.3	10.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 22:01:33	815122.3	802848.2	22.27463	113.85261	0.3	26.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 22:02:42	815137.8	802854.4	22.27477	113.85267	0.4	13.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 22:03:23	815144.4	802857.5	22.27483	113.8527	0.3	5.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 22:04:54	815162.1	802858.6	22.27499	113.85271	0.3	13.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 22:05:44	815169.9	802859.7	22.27506	113.85272	0.3	15.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 22:06:44	815180.9	802861.7	22.27516	113.85274	0.4	11.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 22:06:54	815183.2	802861.7	22.27518	113.85274	0.3	11.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 22:09:44	815197.5	802870	22.27531	113.85282	0.3	11.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 22:10:44	815207.5	802872.1	22.2754	113.85284	0.3	16.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 22:13:04	815223	802874.2	22.27554	113.85286	0.1	18.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 22:16:35	815220.8	802877.3	22.27552	113.85289	0	18.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 22:19:49	815219.7	802873.2	22.27551	113.85285	0	18.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 22:22:59	815220.8	802873.2	22.27552	113.85285	0	18.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 22:26:45	815218.6	802877.3	22.2755	113.85289	0	18.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 22:29:54	815219.7	802875.2	22.27551	113.85287	0	18.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 22:32:55	815220.8	802873.2	22.27552	113.85285	0	18.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 22:35:03	815221.9	802877.3	22.27553	113.85289	0	18.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 22:36:44	815221.9	802878.3	22.27553	113.8529	0	18.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 22:39:54	815220.8	802877.3	22.27552	113.85289	0	18.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 22:43:15	815224.1	802874.2	22.27555	113.85286	0	18.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 22:47:05	815224.1	802875.2	22.27555	113.85287	0	18.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 22:50:26	815221.9	802877.3	22.27553	113.85289	0	18.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16-MAY-2021 22:53:45	815223	802878.3	22.27554	113.8529	0	18.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	16							

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 00:38:05	815220.8	802873.2	22.27552	113.85285	0.2	230.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 00:41:24	815216.4	802874.2	22.27548	113.85286	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 00:44:36	815215.2	802873.2	22.27547	113.85285	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 00:47:44	815216.4	802873.2	22.27548	113.85285	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 00:51:05	815217.5	802872.1	22.27549	113.85284	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 00:54:06	815219.7	802872.1	22.27551	113.85284	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 00:56:53	815217.5	802873.2	22.27549	113.85285	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 00:57:35	815218.6	802875.2	22.2755	113.85287	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 01:00:45	815217.5	802872.1	22.27549	113.85284	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 01:03:55	815217.5	802872.1	22.27549	113.85284	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 01:07:29	815219.7	802872.1	22.27551	113.85284	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 01:08:53	815219.7	802873.2	22.27551	113.85285	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 01:10:39	815216.4	802873.2	22.27548	113.85285	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 01:13:44	815217.5	802874.2	22.27549	113.85286	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 01:16:56	815216.4	802871.1	22.27548	113.85283	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 01:20:34	815217.5	802872.1	22.27549	113.85284	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 01:21:04	815216.4	802873.2	22.27548	113.85285	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 01:23:54	815217.5	802875.2	22.27549	113.85287	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 01:27:45	815217.5	802877.3	22.27549	113.85289	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 01:31:17	815218.6	802874.2	22.2755	113.85286	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 01:33:14	815214.1	802873.2	22.27546	113.85285	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 01:35:34	815217.5	802874.2	22.27549	113.85286	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 01:38:40	815214.1	802873.2	22.27546	113.85285	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 01:42:24	815218.6	802873.2	22.2755	113.85285	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 01:45:22	815220.8	802874.2	22.27552	113.85286	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 01:45:39	815219.7	802874.2	22.27551	113.85286	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 01:46:16	815218.6	802873.2	22.2755	113.85285	0	227	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 01:49:09	815218.6	802875.2	22.2755	113.85287	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 01:52:45	815218.6	802876.3	22.2755	113.85288	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 01:55:56	815219.7	802872.1	22.27551	113.85284	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 01:57:24	815219.7	802875.2	22.27551	113.85287	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 01:59:05	815219.7	802872.1	22.27551	113.85284	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 02:02:45	815217.5	802872.1	22.27549	113.85284	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 02:05:54	815217.5	802875.2	22.27549	113.85287	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 02:09:35	815216.4	802872.1	22.27548	113.85284	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 02:14:36	815218.6	802874.2	22.2755	113.85286	0	227.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 02:18:06	815209.7	802871.1	22.27542	113.85283	0.2	211.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 02:19:05	815206.4	802869	22.27539	113.85281	0	198.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 02:21:44	815208.6	802868	22.27541	113.8528	0	198.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 02:23:45	815205.3	802866.9	22.27538	113.85279	0	198.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 02:24:49	815204.2	802869	22.27537	113.85281	0	198.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 02:28:07	815202	802866.9	22.27535	113.85279	0	198.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 02:31:54	815200.9	802869	22.27534	113.85281	0	198.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 02:33:52	815194.2	802864.9	22.27528	113.85277	0.2	211.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 02:34:56	815194.2	802863.8	22.27528	113.85276	0.1	213.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 02:38:36	815193.1	802868	22.27527	113.8528	0	213.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 02:41:45	815195.3	802868	22.27529	113.8528	0	213.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 02:45:53	815193.1	802866.9	22.27527	113.85279	0	213.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 02:48:15	815196.4	802864.9	22.2753	113.85277	0	213.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 02:51:16	815190.9	802866.9	22.27525	113.85279	0	213.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 02:55:16	815189.8	802866.9	22.27524	113.85279	0.2	217	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 02:58:17	815179.8	802863.8	22.27515	113.85276	0	218	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 03:01:36	815182	802867.9	22.27517	113.8528	0	218	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 03:04:37	815180.9	802863.8	22.27516	113.85276	0	218	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 03:07:46	815180.9	802865.9	22.27516	113.85278	0	218	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 03:10:34	815180.9	802863.8	22.27516	113.85276	0	218	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 03:10:55	815182	802862.8	22.27517	113.85275	0	218	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 03:13:56	815179.8	802864.8	22.27515	113.85277	0	218	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 03:17:26	815178.7	802863.8	22.27514	113.85276	0.2	222.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 03:20:16	815171	802859.7	22.27507	113.85272	0	196.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 03:22:52	815166.6	802858.6	22.27503	113.85271	0	196.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 03:23:45	815168.8	802857.6	22.27505	113.8527	0	196.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 03:26:46	815168.8	802859.7	22.27505	113.85272	0	196.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 03:29:56	815168.8	802860.7	22.27505	113.85273	0	196.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 03:33:29	815158.8	802854.5	22.27496	113.85267	0	198.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 03:34:53	815157.7	802857.6	22.27495	113.8527	0	198.3	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 03:37:55	815156.6	802856.5	22.27494	113.85269	0	198.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 03:40:56	815154.4	802859.6	22.27492	113.85272	0	198.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 03:44:05	815158.8	802855.5	22.27496	113.85268	0	198.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 03:47:35	815144.4	802850.3	22.27483	113.85263	0	202.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 03:50:44	815145.5	802854.5	22.27484	113.85267	0	202.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 03:54:36	815144.4	802854.5	22.27483	113.85267	0	202.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 03:57:37	815145.5	802855.5	22.27484	113.85268	0	202.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 03:59:23	815145.5	802854.5	22.27484	113.85267	0	202.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 04:01:26	815146.6	802852.4	22.27485	113.85265	0	202.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 04:04:45	815146.6	802851.4	22.27485	113.85264	0	202.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 04:08:06	815146.6	802853.4	22.27485	113.85266	0	202.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 04:11:33	815147.7	802850.3	22.27486	113.85263	0	202.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 04:12:16	815148.9	802851.4	22.27487	113.85264	0	202.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 04:15:20	815145.5	802852.4	22.27484	113.85265	0	202.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 04:18:30	815146.6	802854.5	22.27485	113.85267	0	202.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 04:23:52	815148.8	802853.4	22.27487	113.85266	0	202.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 04:27:05	815145.5	802853.4	22.27484	113.85266	0	202.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 04:32:06	815147.7	802854.5	22.27486	113.85267	0	202.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 04:36:13	815146.6	802853.4	22.27485	113.85266	0	202.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 04:38:36	815142.2	802854.4	22.27481	113.85267	0	202.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 04:42:09	815134.5	802850.3	22.27474	113.85263	0.1	209	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 04:46:16	815135.6	802851.3	22.27475	113.85264	0	209	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 04:48:32	815134.5	802849.3	22.27474	113.85262	0	209	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 04:49:25	815134.5	802848.2	22.27474	113.85261	0	209	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 04:52:35	815134.5	802851.3	22.27474	113.85264	0	209	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 04:55:56	815128.9	802851.3	22.27469	113.85264	0.2	223.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 05:00:43	815121.2	802847.2	22.27462	113.8526	0	197.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 05:03:56	815123.4	802846.2	22.27464	113.85259	0	197.6	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 07:07:27	815041.5	802815.1	22.2739	113.85229	0	218	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 07:08:33	815036	802817.1	22.27385	113.85231	0.2	181.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 07:08:54	815032.7	802817.1	22.27382	113.85231	0.2	186	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 07:12:16	815026	802818.1	22.27376	113.85232	0	173.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 07:15:35	815026	802811.9	22.27376	113.85226	0	173.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 07:18:57	815026	802813	22.27376	113.85227	0	173.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 07:20:53	815026	802814	22.27376	113.85228	0	173.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 07:23:36	815022.7	802814	22.27373	113.85228	0.3	200.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 07:24:12	815019.4	802811.9	22.2737	113.85226	0.3	200	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 07:27:06	815017.2	802813	22.27368	113.85227	0	208	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 07:30:17	815019.4	802811.9	22.2737	113.85226	0	208	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 07:34:45	815018.3	802806.8	22.27369	113.85221	0	208	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 07:36:13	815018.3	802807.8	22.27369	113.85222	0	208	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 07:41:13	815008.3	802808.8	22.2736	113.85223	0.3	192.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 07:42:06	815006.1	802809.8	22.27358	113.85224	0.1	180.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 07:43:16	815005	802804.7	22.27357	113.85219	0.1	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 07:45:56	815003.9	802806.7	22.27356	113.85221	0	180.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 07:48:58	815007.2	802806.7	22.27359	113.85221	0	180.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 07:52:43	815001.7	802805.7	22.27354	113.85222	0.3	197.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 07:53:35	814993.9	802802.6	22.27347	113.85217	0.3	208.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 07:57:14	814993.9	802804.7	22.27347	113.85219	0	208.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 08:00:46	814995	802803.6	22.27348	113.85218	0	208.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 08:03:55	814993.9	802804.7	22.27347	113.85219	0.1	208.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 08:05:34	814985.1	802799.5	22.27339	113.85214	0.2	207.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 08:07:05	814981.7	802802.6	22.27336	113.85217	0	203.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 08:10:36	814984	802798.5	22.27338	113.85213	0	203.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 08:13:45	814982.9	802798.4	22.27337	113.85213	0	203.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 08:15:58	814971.8	802798.4	22.27327	113.85213	0.3	178.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 08:20:06	814970.7	802797.4	22.27326	113.85212	0	221.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 08:23:27	814971.8	802796.4	22.27327	113.85211	0	221.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 08:27:06	814970.7	802796.4	22.27326	113.85211	0	221.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 08:28:13	814969.6	802797.4	22.27325	113.85212	0	221.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 08:29:16	814967.4	802799.4	22.27323	113.85214	0.3	202.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 08:32:56	814959.6	802792.2	22.27316	113.85207	0	216.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 08:36:17	814962.9	802793.3	22.27319	113.85208	0	216.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 08:39:25	814958.5	802787.1	22.27315	113.85202	0	216.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 08:41:52	814960.7	802782.2	22.27317	113.85207	0	216.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 08:42:35	814964.1	802790.2	22.2732	113.85205	0	216.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 08:45:56	814949.7	802787	22.27307	113.85202	0	242.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 08:49:06	814951.9	802786	22.27309	113.85201	0	242.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 08:52:45	814947.5	802788.1	22.27305	113.85203	0	242.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 08:53:33	814949.7	802786	22.27307	113.85201	0	242.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 08:56:05	814941.9	802787	22.273	113.85202	0.2	213.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 08:59:15	814940.8	802783.9	22.27299	113.85199	0	225.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 09:02:16	814938.6	802779.8	22.27297	113.85195	0	225.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 09:05:43	814937.5	802782.9	22.27296	113.85198	0	225.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 09:08:36	814938.6	802780.8	22.27297	113.85196	0	225.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 09:10:16	814930.9	802780.8	22.2729	113.85196	0.3	194.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 09:13:36	814926.4	802780.8	22.27286	113.85196	0	204.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 09:16:54	814925.3	802779.8	22.27285	113.85195	0	204.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 09:20:16	814925.3	802776.7	22.27285	113.85192	0	204.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 09:21:52	814923.1	802775.6	22.27283	113.85191	0.3	223.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 09:22:43	814915.4	802774.6	22.27276	113.8519	0.3	207.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 09:22:55	814914.3	802774.6	22.27275	113.8519	0.3	206.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 09:26:16	814917.6	802771.5	22.27278	113.85187	0	208.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 09:30:26	814915.4	802773.6	22.27276	113.85189	0	208.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 09:33:46	814914.3	802770.5	22.27275	113.85186	0	208.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 09:35:12	814912	802772.5	22.27273	113.85188	0	208.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 09:36:35	814914.3	802772.5	22.27275	113.85188	0	208.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 09:36:56	814914.3	802771.5	22.27275	113.85187	0	208.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 09:40:17	814914.3	802776.7	22.27275	113.85192	0	208.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 09:43:27	814914.3	802770.5	22.27275	113.85186	0	208.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 09:47:33	814915.4	802772.5	22.27276	113.85188	0	208.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 09:50:55	814913.1	802775.6	22.27274	113.85191	0	208.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 09:51:25	814914.3	802776.7	22.27275	113.85192	0	208.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 09:55:05	814902.1	802772.5	22.27264	113.85188	0	204.6	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 09:59:43	814902.1	802769.4	22.27264	113.85185	0	204.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 10:01:47	814902.1	802770.4	22.27264	113.85186	0	204.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 10:02:47	814896.6	802768.4	22.27259	113.85184	0.3	193.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 10:02:52	814894.3	802769.4	22.27257	113.85185	0.3	188.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 10:06:06	814888.8	802764.2	22.27252	113.8518	0	217.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 10:09:08	814891	802765.3	22.27254	113.85181	0	217.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 10:13:25	814887.7	802768.4	22.27251	113.85184	0	217.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 10:14:53	814887.7	802768.4	22.27251	113.85184	0.1	217.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 10:15:53	814883.3	802761.1	22.27247	113.85177	0.3	204.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 10:18:26	814877.7	802762.2	22.27242	113.85178	0	241.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 10:21:47	814881.1	802754.9	22.27245	113.85171	0	241.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 10:25:37	814881.1	802760.1	22.27245	113.85176	0	241.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 10:27:12	814876.6	802758	22.27241	113.85174	0.3	215.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 10:28:12	814870	802757	22.27235	113.85173	0.3	190.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 10:31:08	814872.2	802750.8	22.27237	113.85167	0	234.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 10:35:04	814868.9	802753.9	22.27234	113.8517	0	231.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 10:38:26	814870	802756	22.27235	113.85172	0	231.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 10:39:05	814866.7	802758	22.27232	113.85174	0.3	202.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 10:39:52	814861.2	802752.8	22.27227	113.85169	0.3	194.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 10:42:28	814857.8	802752.8	22.27224	113.85169	0	216.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 10:46:25	814858.9	802753.9	22.27225	113.8517	0	216.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 10:51:05	814857.8	802754.9	22.27224	113.85171	0	216.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 10:52:16	814860	802752.8	22.27226	113.85169	0	216.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 10:54:46	814860	802752.8	22.27226	113.85169	0	216.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 10:59:12	814855.6	802750.8	22.27222	113.85167	0.3	230.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 11:00:12	814847.9	802748.7	22.27215	113.85165	0.3	202.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 11:04:07	814846.8	802746.6	22.27214	113.85163	0	229.3	ShipXY
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Hai Yang Shi You 202 (Pipelaying Vessel)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 13:07:07	814768.2	802710.4	22.27143	113.85128	0	208.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 13:12:28	814770.4	802709.4	22.27145	113.85127	0	208.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 13:14:54	814767.1	802711.4	22.27142	113.85129	0	209	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 13:17:33	814767.1	802710.4	22.27142	113.85128	0	208.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 13:20:47	814767.1	802709.3	22.27142	113.85127	0	208.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 13:27:47	814768.2	802711.4	22.27143	113.85129	0	208.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 13:30:12	814767.1	802711.4	22.27142	113.85129	0	208.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 13:32:28	814769.3	802709.4	22.27144	113.85127	0	208.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 13:34:12	814766	802709.3	22.27141	113.85127	0.3	225.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 13:36:09	814757.2	802704.2	22.27133	113.85122	0	210	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 13:39:28	814754.9	802706.2	22.27131	113.85124	0	210	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 13:43:08	814758.3	802703.1	22.27134	113.85121	0	210	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 13:46:32	814753.8	802707.3	22.2713	113.85125	0	210	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 13:46:48	814754.9	802706.2	22.27131	113.85124	0	210	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 13:51:49	814757.2	802703.1	22.27133	113.85121	0	210	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 13:55:08	814756.1	802704.2	22.27132	113.85122	0	210	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 13:58:52	814756.1	802706.2	22.27132	113.85124	0	210	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 14:03:55	814754.9	802705.2	22.27131	113.85123	0	210	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 14:07:28	814758.3	802704.2	22.27134	113.85122	0	210	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 14:10:53	814756.1	802703.1	22.27132	113.85121	0	210	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 14:11:28	814757.2	802706.2	22.27133	113.85124	0	210	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 14:15:08	814756.1	802704.2	22.27132	113.85122	0	210	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 14:19:08	814755	802703.1	22.27131	113.85121	0	210	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 14:23:12	814759.4	802703.1	22.27135	113.85121	0	210	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 14:26:48	814757.2	802706.2	22.27133	113.85124	0	210	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 14:32:28	814756.1	802706.2	22.27132	113.85124	0	210	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 14:35:32	814756.1	802706.2	22.27132	113.85124	0	210	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 14:36:08	814758.3	802706.2	22.27134	113.85124	0	210	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 14:40:14	814761.6	802702.1	22.27137	113.8512	0	210	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 14:44:14	814760.5	802704.2	22.27136	113.85122	0	210	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 14:47:53	814761.6	802705.2	22.27137	113.85123	0	210	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 14:48:08	814758.3	802705.2	22.27134	113.85123	0	210	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 14:53:23	814756.1	802707.3	22.27132	113.85125	0	210	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 15:00:41	814757.2	802704.2	22.27133	113.85122	0	210	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 15:06:34	814760.5	802707.3	22.27136	113.85125	0	210	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 15:09:49	814758.3	802706.2	22.27134	113.85124	0	210	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 15:12:58	814760.5	802705.2	22.27136	113.85123	0	210	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 15:14:29	814749.4	802703.1	22.27126	113.85121	0.2	211.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 15:18:36	814747.2	802699	22.27124	113.85117	0	217.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 15:21:49	814745	802700	22.27122	113.85118	0	217.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 15:24:16	814748.3	802699	22.27125	113.85117	0	217.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 15:25:02	814748.3	802699	22.27125	113.85117	0	217.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 15:26:25	814742.8	802696.9	22.2712	113.85115	0.3	215.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 15:29:49	814737.3	802693.8	22.27115	113.85112	0	216.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 15:34:48	814735	802694.9	22.27113	113.85113	0	216.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 15:37:32	814731.7	802691.8	22.2711	113.85111	0.3	223.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 15:38:33	814725.1	802684.5	22.27104	113.85103	0.3	209.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 15:41:46	814724	802685.6	22.27103	113.85104	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 15:42:08	814725.1	802690.7	22.27104	113.85109	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 15:45:55	814725.1	802683.5	22.27104	113.85102	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 15:50:40	814722.9	802685.5	22.27102	113.85104	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 15:52:49	814725.1	802686.6	22.27104	113.85105	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 15:54:42	814725.1	802686.6	22.27104	113.85105	0	221	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 15:57:09	814712.9	802679.3	22.27093	113.85098	0	194.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 16:00:29	814712.9	802679.3	22.27093	113.85098	0	194.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 16:02:44	814710.7	802679.3	22.27091	113.85098	0	194.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 16:03:48	814709.6	802678.3	22.2709	113.85097	0	194.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 16:06:49	814711.8	802683.5	22.27092	113.85102	0	194.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 16:09:52	814705.2	802680.4	22.27086	113.85099	0.3	213.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 16:10:23	814699.6	802679.3	22.27081	113.85098	0.3	216.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 16:14:29	814700.8	802674.2	22.27082	113.85093	0	220	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 16:17:49	814701.9	802674.2	22.27083	113.85093	0	220	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 16:20:54	814698.5	802673.1	22.2708	113.85092	0	220	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 16:22:32	814691.9	802673.1	22.27074	113.85092	0.2	222.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 16:24:54	814689.7	802669	22.27072	113.85088	0	215.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 16:27:55	814689.7	802671	22.27072	113.8509	0	215.4	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 16:31:08	814690.8	802671.1	22.27073	113.8509	0	215.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 16:34:41	814689.7	802671	22.27072	113.8509	0	215.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 16:35:35	814688.6	802671	22.27071	113.8509	0	215.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 16:38:36	814687.5	802670	22.2707	113.85089	0.1	215.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 16:41:57	814682	802663.8	22.27065	113.85083	0	225.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 16:46:43	814680.8	802663.8	22.27064	113.85083	0	225.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 16:50:09	814677.5	802663.8	22.27061	113.85083	0	225.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 16:55:08	814669.8	802658.6	22.27054	113.85078	0	215	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 16:58:52	814669.8	802658.6	22.27054	113.85078	0	215	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 17:03:15	814669.8	802659.7	22.27054	113.85079	0	215	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 17:06:49	814668.7	802660.7	22.27053	113.8508	0	215	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 17:11:37	814665.5	802656.6	22.27051	113.85076	0.2	231.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 17:13:29	814658.7	802652.4	22.27044	113.85072	0	213	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 17:17:14	814659.8	802655.5	22.27045	113.85075	0	213	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 17:20:25	814654.3	802652.4	22.2704	113.85072	0.1	213	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 17:24:34	814649.9	802649.3	22.27036	113.85069	0	213	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 17:28:38	814648.8	802648.3	22.27035	113.85068	0	213	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 17:32:36	814649.9	802647.3	22.27036	113.85067	0	213	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 17:36:32	814642.1	802644.1	22.27029	113.85064	0.1	229.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 17:40:15	814637.7	802643.1	22.27025	113.85063	0	208	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 17:44:14	814639.9	802643.1	22.27027	113.85063	0	208	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 17:48:33	814636.6	802641	22.27024	113.85061	0	208	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 17:51:28	814630	802637.9	22.27018	113.85058	0.1	208.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 17:54:56	814626.6	802634.8	22.27015	113.85055	0	208.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 18:00:41	814627.7	802636.9	22.27016	113.85057	0	208.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 18:03:29	814626.6	802639	22.27015	113.85059	0	208.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 18:08:08	814614.5	802630.7	22.27004	113.85051	0	202	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 18:11:15	814614.5	802630.7	22.27004	113.85051	0	202	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 18:12:46	814617.8	802630.7	22.27007	113.85051	0	202	

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 20:01:55	814539.3	802582.1	22.26936	113.85004	0	212.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 20:05:15	814542.6	802582.1	22.26939	113.85004	0	212.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 20:08:34	814539.3	802580	22.26936	113.85002	0	212.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 20:12:15	814538.2	802578	22.26935	113.85	0.2	235.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 20:13:02	814532.6	802576.9	22.2693	113.84999	0.2	208.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 20:15:34	814532.6	802576.9	22.2693	113.84999	0	208.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 20:18:54	814530.4	802574.9	22.26928	113.84997	0	208.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 20:22:15	814531.5	802574.9	22.26929	113.84997	0.1	208.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 20:25:34	814528.2	802573.8	22.26926	113.84996	0	208.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 20:27:23	814524.9	802570.7	22.26923	113.84993	0.3	232.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 20:30:48	814520.5	802567.6	22.26919	113.8499	0	228.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 20:32:25	814519.4	802566.6	22.26918	113.84989	0.1	228.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 20:34:14	814517.2	802565.5	22.26916	113.84988	0	228.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 20:35:12	814516.1	802567.6	22.26915	113.8499	0	228	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 20:37:34	814519.4	802566.6	22.26918	113.84989	0	228.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 20:39:39	814520.5	802566.6	22.26919	113.84989	0	228.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 20:40:54	814518.3	802567.6	22.26917	113.8499	0	228.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 20:43:19	814513.8	802564.5	22.26913	113.84987	0.3	208.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 20:46:27	814510.5	802563.5	22.2691	113.84986	0	203	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 20:49:49	814508.3	802561.4	22.26908	113.84984	0	203	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 20:53:15	814510.5	802562.4	22.2691	113.84985	0	203	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 20:55:21	814507.2	802561.4	22.26907	113.84984	0	203	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 20:56:34	814503.9	802557.3	22.26904	113.8498	0.2	216.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 20:56:35	814497.3	802557.3	22.26898	113.8498	0.1	222.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 20:59:55	814498.4	802556.2	22.26899	113.84979	0	222.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 21:03:09	814497.3	802557.3	22.26898	113.8498	0	222.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 21:07:22	814498.4	802556.2	22.26899	113.84979	0	222.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 21:07:29	814496.2	802554.2	22.26897	113.84977	0	222.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 21:09:36	814495	802553.1	22.26896	113.84976	0.3	220.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 21:10:35	814490.6	802550	22.26892	113.84973	0.2	202.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 21:13:56	814489.5	802549	22.26891	113.84972	0	222	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 21:17:59	814484	802551	22.26886	113.84974	0	222	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 21:21:26	814485.1	802550	22.26887	113.84973	0	222	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 21:22:10	814487.3	802549	22.26889	113.84972	0	222	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 21:24:34	814477.3	802543.8	22.2688	113.84967	0	213.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 21:27:46	814475.1	802544.8	22.26878	113.84968	0	213.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 21:30:58	814478.5	802543.8	22.26881	113.84967	0	213.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 21:34:26	814477.3	802543.8	22.2688	113.84967	0	213.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 21:35:26	814476.2	802542.8	22.26879	113.84966	0	213.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 21:37:27	814476.2	802543.8	22.26879	113.84967	0	213.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 21:38:35	814472.9	802541.7	22.26876	113.84965	0.3	218.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 21:39:21	814467.4	802536.6	22.26871	113.8496	0.3	208.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 21:41:46	814467.4	802535.5	22.26871	113.84959	0	213.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 21:44:55	814466.3	802536.6	22.2687	113.8496	0	213.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 21:48:06	814464.1	802537.6	22.26868	113.84961	0	213.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 21:51:22	814465.2	802535.5	22.26869	113.84959	0	213.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 21:54:51	814460.8	802533.5	22.26865	113.84957	0.3	219.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 21:55:06	814459.7	802531.4	22.26864	113.84955	0.3	220.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 21:58:17	814455.2	802529.3	22.2686	113.84953	0	198.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 22:01:25	814455.2	802529.3	22.2686	113.84953	0	198.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 22:04:26	814453	802529.3	22.26858	113.84953	0	198.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 22:07:27	814455.2	802528.3	22.2686	113.84952	0	198.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 22:10:44	814453	802526.2	22.26858	113.8495	0.3	218.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 22:11:02	814449.7	802525.2	22.26855	113.84949	0.3	212.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 22:13:56	814444.2	802525.2	22.2685	113.84949	0	216.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 22:17:55	814445.3	802521.1	22.26851	113.84945	0	216.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 22:21:04	814445.3	802522.1	22.26851	113.84946	0	216.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 22:23:52	814440.9	802518	22.26847	113.84942	0.3	232.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 22:23:56	814440.9	802518	22.26847	113.84942	0.3	232.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 22:24:21	814440.9	802514.9	22.26847	113.84939	0.2	222	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 22:27:54	814434.2	802513.8	22.26841	113.84938	0	204.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 22:30:55	814434.2	802514.9	22.26841	113.84939	0	204.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 22:34:36	814433.1	802514.9	22.2684	113.84939	0	204.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 22:36:11	814428.7	802511.8	22.26836	113.84936	0.3	217.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 22:38:35	814425.4	802504.5	22.26833	113.84929	0	213.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 22:41:47	814424.3	802507.6	22.26832	113.84932	0	213.3	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 22:44:55	814423.2	802509.7	22.26831	113.84934	0	213.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 22:48:15	814423.2	802508.7	22.26831	113.84933	0	213.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 22:51:25	814417.6	802500.4	22.26826	113.84925	0.2	217.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 22:54:45	814416.5	802502.5	22.26825	113.84927	0	233.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 22:58:16	814409.9	802501.4	22.26819	113.84926	0	233.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 23:00:21	814416.5	802501.4	22.26825	113.84926	0	233.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 23:01:45	814414.3	802499.4	22.26823	113.84924	0	233.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 23:04:15	814411	802500.4	22.2682	113.84925	0.3	213.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 23:07:27	814404.4	802496.2	22.26814	113.84921	0	252.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 23:10:57	814405.5	802498.3	22.26815	113.84923	0	252.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 23:11:41	814405.5	802497.3	22.26815	113.84922	0	252	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 23:14:15	814408.8	802495.2	22.26818	113.8492	0	252.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 23:16:12	814406.6	802495.2	22.26816	113.8492	0	252.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 23:17:26	814403.3	802495.2	22.26813	113.8492	0	252.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 23:20:45	814403.3	802498.3	22.26813	113.84923	0	252.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 23:23:54	814404.4	802497.3	22.26814	113.84922	0	252.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 23:27:25	814403.3	802498.3	22.26813	113.84923	0	252.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 23:28:22	814403.3	802497.3	22.26813	113.84922	0	252.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 23:30:26	814404.4	802497.3	22.26814	113.84922	0	252.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 23:31:51	814399.9	802493.1	22.2681	113.84918	0.3	227.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 23:32:31	814393.3	802489	22.26804	113.84914	0.3	225.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 23:35:15	814397.7	802485.9	22.26808	113.84911	0	217.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 23:44:44	814394.4	802488	22.26805	113.84913	0	217.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 23:44:46	814394.4	802488	22.26805	113.84913	0	217.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 23:48:36	814397.7	802488	22.26808	113.84913	0	217.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 23:51:48	814393.3	802486.9	22.26804	113.84912	0	217.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 23:55:06	814395.5	802487	22.26806	113.84912	0	217.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	17-MAY-2021 23:56:42	814393.3	802486.9	22.26804	113.84912	0.2	226.	

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 01:17:35	814333.6	802444.6	22.2675	113.84871	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 01:20:41	814331.4	802444.6	22.26748	113.84871	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 01:23:46	814331.4	802446.6	22.26748	113.84873	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 01:26:22	814334.7	802446.6	22.26751	113.84873	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 01:26:55	814333.6	802444.6	22.2675	113.84871	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 01:29:56	814334.7	802448.7	22.26751	113.84875	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 01:33:05	814334.7	802448.7	22.26751	113.84875	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 01:36:36	814333.6	802447.7	22.2675	113.84874	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 01:38:32	814333.6	802445.6	22.2675	113.84872	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 01:39:45	814334.7	802446.6	22.26751	113.84873	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 01:41:56	814334.7	802447.7	22.26751	113.84874	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 01:42:55	814336.9	802446.6	22.26753	113.84873	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 01:46:15	814338	802446.6	22.26754	113.84873	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 01:50:40	814333.6	802444.6	22.2675	113.84871	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 01:53:44	814334.7	802446.6	22.26751	113.84873	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 01:57:15	814333.6	802445.6	22.2675	113.84872	0	200.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 01:59:36	814323.7	802439.4	22.26741	113.84866	0.3	209.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 02:02:46	814323.7	802440.4	22.26741	113.84867	0	208.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 02:05:55	814324.8	802440.4	22.26742	113.84867	0	208.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 02:09:04	814323.7	802440.4	22.26741	113.84867	0	208.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 02:11:42	814325.9	802438.4	22.26743	113.84865	0	208.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 02:12:45	814321.4	802434.2	22.26739	113.84861	0.3	217.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 02:13:36	814315.9	802431.1	22.26734	113.84858	0.3	211.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 02:16:45	814311.5	802434.2	22.2673	113.84861	0	211.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 02:20:05	814312.6	802433.2	22.26731	113.8486	0	211.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 02:23:15	814312.6	802434.2	22.26731	113.84861	0	211.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 02:24:51	814307.1	802429	22.26726	113.84856	0.3	235.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 02:25:01	814304.9	802428	22.26724	113.84855	0.3	219.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 02:27:25	814302.6	802424.9	22.26722	113.84852	0.1	264.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 02:30:45	814301.5	802423.9	22.26721	113.84851	0	264.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 02:34:16	814302.6	802424.9	22.26722	113.84852	0	264.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 02:37:21	814306	802423.9	22.26725	113.84851	0	264.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 02:37:56	814304.9	802423.9	22.26724	113.84851	0	264.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 02:41:37	814292.7	802413.5	22.26713	113.84841	0	215.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 02:44:45	814294.9	802417.7	22.26715	113.84845	0	215.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 02:48:16	814290.5	802418.7	22.26711	113.84846	0	215.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 02:49:22	814292.7	802418.7	22.26713	113.84846	0	215.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 02:51:37	814292.7	802413.5	22.26713	113.84841	0	215.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 02:54:45	814293.8	802416.6	22.26714	113.84844	0	215.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 02:56:27	814291.6	802411.5	22.26712	113.84839	0.3	238.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 02:57:05	814286.1	802410.4	22.26707	113.84838	0.3	213.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 03:00:06	814283.9	802410.4	22.26705	113.84838	0	211.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 03:03:56	814285	802409.4	22.26706	113.84837	0	211.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 03:07:45	814282.7	802411.5	22.26704	113.84839	0	211.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 03:09:21	814276.1	802408.4	22.26698	113.84836	0.3	201.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 03:10:12	814275	802404.2	22.26697	113.84832	0.4	266.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 03:12:36	814276.1	802401.1	22.26698	113.84829	0	275.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 03:15:37	814275	802402.2	22.26697	113.84843	0	275.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 03:18:45	814273.9	802400.1	22.26696	113.84828	0	275.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 03:22:20	814275	802399.1	22.26697	113.84827	0	275.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 03:25:20	814268.4	802394.9	22.26691	113.84823	0.3	225.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 03:28:24	814265.1	802393.9	22.26688	113.84822	0	219.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 03:31:34	814264	802391.8	22.26687	113.8482	0	219.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 03:33:03	814261.7	802393.9	22.26685	113.84822	0	220	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 03:35:05	814265.1	802391.8	22.26688	113.8482	0	219.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 03:36:40	814255.1	802391.8	22.26679	113.8482	0.3	198.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 03:39:05	814250.7	802388.7	22.26675	113.84817	0	225.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 03:42:45	814251.8	802387.7	22.26676	113.84816	0	225.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 03:45:56	814252.9	802387.7	22.26677	113.84816	0	225.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 03:48:41	814252.9	802387.7	22.26677	113.84816	0.1	225.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 03:49:51	814244	802382.5	22.26669	113.84811	0.3	219.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 03:49:55	814244	802382.5	22.26669	113.84811	0.3	219.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 03:52:57	814240.7	802380.5	22.26666	113.84809	0	225.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 03:56:46	814241.8	802383.5	22.26667	113.84812	0	225.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 04:00:51	814234.1	802379.4	22.2666	113.84808	0.3	195.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 04:01:25	814234.1	802376.3	22.2666	113.84805	0.3	240.5	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 04:04:45	814233	802376.3	22.26659	113.84805	0	259.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 04:07:55	814233	802374.3	22.26659	113.84803	0	259.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 04:08:05	814233	802373.2	22.26659	113.84802	0	259	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 04:11:45	814233	802374.3	22.26659	113.84803	0	259.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 04:13:31	814231.9	802373.2	22.26658	113.84802	0.1	259.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 04:15:05	814226.4	802367	22.26653	113.84796	0.3	222.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 04:18:15	814224.2	802360.8	22.26651	113.8479	0	232.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 04:21:25	814226.4	802365	22.26653	113.84794	0	232.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 04:25:31	814219.7	802363.9	22.26647	113.84793	0.3	220.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 04:27:56	814214.2	802354.6	22.26642	113.84784	0	227.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 04:31:34	814214.2	802352.6	22.26642	113.84782	0	227.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 04:34:44	814214.2	802354.6	22.26642	113.84784	0	227.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 04:37:32	814212	802355.7	22.2664	113.84785	0.2	238.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 04:37:55	814209.8	802354.6	22.26638	113.84784	0.2	224.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 04:41:05	814207.6	802349.5	22.26636	113.84779	0	220.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 04:44:44	814206.5	802348.4	22.26635	113.84778	0	220.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 04:48:51	814203.1	802349.5	22.26632	113.84779	0.3	240.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 04:49:41	814198.7	802346.3	22.26628	113.84776	0.3	220	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 04:52:04	814193.2	802346.3	22.26623	113.84776	0	229.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 04:55:35	814192.1	802341.2	22.26622	113.84771	0	229.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 04:59:04	814193.2	802343.2	22.26623	113.84773	0	229.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 05:01:51	814186.6	802336	22.26617	113.84766	0.3	233.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 05:02:04	814186.6	802335	22.26617	113.84765	0.3	232.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 05:05:05	814182.1	802336	22.26613	113.84766	0	232.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 05:08:45	814183.3	802331.9	22.26614	113.84762	0	232.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 05:11:55	814187.7	802334	22.26618	113.84764	0	232.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 05:13:00	814182.1	802333.9	22.26613	113.84764	0.3	216.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 05:15:05	814177.7	802326.7	22.26609</				

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 06:51:32	814115.8	802266.8	22.26553	113.84699	0.3	238.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 06:53:56	814114.7	802265.8	22.26552	113.84698	0	243	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 06:57:04	814111.4	802265.8	22.26549	113.84698	0	243	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 07:00:26	814114.7	802265.8	22.26552	113.84698	0	243	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 07:03:42	814104.8	802257.5	22.26543	113.84669	0.2	236.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 07:07:18	814103.7	802257.5	22.26542	113.84669	0	206.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 07:11:25	814101.5	802257.5	22.2654	113.84669	0	206.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 07:14:36	814100.4	802259.6	22.26539	113.84692	0.1	206.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 07:16:44	814093.7	802252.3	22.26533	113.84685	0.3	227.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 07:19:47	814093.7	802252.3	22.26533	113.84685	0	234.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 07:22:58	814093.7	802251.3	22.26533	113.84684	0	234.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 07:26:42	814088.2	802247.2	22.26528	113.84668	0.3	201.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 07:27:01	814086	802244.1	22.26526	113.84677	0.3	219.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 07:29:08	814084.9	802238.9	22.26525	113.84672	0	270.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 07:32:18	814084.9	802242	22.26525	113.84675	0	270.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 07:35:57	814086	802237.9	22.26526	113.84671	0.1	270.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 07:36:01	814087.1	802239.9	22.26527	113.84673	0.1	270	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 07:39:36	814086	802243	22.26526	113.84676	0.1	270.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 07:40:44	814076	802235.8	22.26517	113.84669	0.3	213.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 07:41:00	814074.9	802234.8	22.26516	113.84668	0.3	218.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 07:43:04	814076	802235.8	22.26517	113.84669	0	220	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 07:46:07	814077.2	802237.9	22.26518	113.84671	0	220	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 07:49:56	814078.3	802231.7	22.26519	113.84665	0	220	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 07:53:06	814070.5	802227.5	22.26512	113.84661	0.3	226.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 07:55:55	814068.3	802224.4	22.2651	113.84658	0	235.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 07:59:25	814066.1	802224.4	22.26508	113.84658	0	235.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 08:02:35	814068.3	802226.5	22.2651	113.84666	0	235.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 08:05:10	814068.3	802225.5	22.2651	113.84659	0	235.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 08:05:37	814069.4	802224.4	22.26511	113.84658	0	235.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 08:08:58	814068.3	802225.5	22.2651	113.84659	0	235.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 08:12:45	814058.4	802221.3	22.26501	113.84655	0.3	210.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 08:15:18	814057.3	802215.1	22.265	113.84649	0	217.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 08:18:36	814056.2	802218.2	22.26499	113.84652	0	217.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 08:21:45	814057.3	802218.2	22.265	113.84652	0	217.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 08:24:51	814055.1	802212	22.26498	113.84646	0.3	226.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 08:25:21	814056.6	802208.9	22.26494	113.84643	0.3	220	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 08:27:47	814046.2	802211	22.2649	113.84645	0	214.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 08:31:18	814049.5	802211	22.26493	113.84645	0	214.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 08:35:42	814046.2	802207.9	22.2649	113.84642	0.3	231.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 08:36:20	814041.8	802200.7	22.26486	113.84635	0.4	244.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 08:38:57	814040.7	802200.7	22.26485	113.84635	0.1	244.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 08:42:08	814041.8	802198.6	22.26486	113.84633	0	244.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 08:45:18	814038.5	802200.7	22.26483	113.84635	0.2	239.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 08:47:11	814034.1	802193.4	22.26479	113.84628	0.3	211.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 08:49:56	814031.9	802191.4	22.26477	113.84626	0	208.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 08:53:34	814028.5	802193.4	22.26474	113.84628	0	208.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 08:56:58	814027.4	802194.5	22.26473	113.84629	0	208.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 08:59:30	814029.6	802191.4	22.26475	113.84626	0	208.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 09:01:14	814030.7	802191.4	22.26476	113.84626	0	208.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 09:04:17	814029.6	802191.4	22.26475	113.84626	0	208.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 09:07:41	814025.2	802190.3	22.26471	113.84625	0.3	230.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 09:08:29	814018.6	802184.1	22.26465	113.84619	0.3	231.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 09:11:14	814018.6	802187.2	22.26465	113.84622	0	238.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 09:14:28	814023	802184.1	22.26469	113.84619	0	238.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 09:17:38	814019.7	802187.2	22.26466	113.84622	0	238.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 09:20:30	814018.6	802182.1	22.26465	113.84617	0	238.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 09:20:47	814017.5	802184.1	22.26464	113.84619	0	238.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 09:23:57	814018.6	802186.2	22.26465	113.84621	0	238.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 09:27:18	814017.5	802187.2	22.26464	113.84622	0	238.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 09:30:27	814019.7	802186.2	22.26466	113.84621	0	238.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 09:32:31	814019.7	802187.2	22.26466	113.84622	0	238.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 09:33:41	814015.3	802183.1	22.26462	113.84618	0.3	237.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 09:34:20	814009.7	802180	22.26457	113.84615	0.3	216.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 09:37:04	814009.7	802180	22.26457	113.84615	0	216.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 09:40:14	814011.9	802177.9	22.26459	113.84613	0	216.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 09:43:54	814010.8	802179	22.26458	113.84614	0	216.2	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 09:47:41	814013.1	802175.9	22.2646	113.84611	0	216.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 09:48:02	814013.1	802174.8	22.2646	113.8461	0	216.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 09:50:34	814010.8	802181	22.26458	113.84616	0	216.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 09:54:50	814005.3	802171.7	22.26453	113.84607	0.3	232.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 09:55:11	814005.3	802171.7	22.26453	113.84607	0.3	232.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 09:57:36	813998.8	802173.8	22.26448	113.84609	0	199.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 10:00:47	814000.9	802169.7	22.26449	113.84605	0	199.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 10:04:41	814000.9	802165.5	22.26449	113.84601	0	199.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 10:05:51	814000.9	802167.6	22.26449	113.84603	0	199.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 10:07:10	814002	802166.6	22.2645	113.84602	0	199.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 10:08:20	813998.7	802168.6	22.26447	113.84604	0.3	212.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 10:09:20	813993.2	802163.5	22.26442	113.84599	0	202	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 10:12:08	813989.8	802161.4	22.26439	113.84597	0	233.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 10:15:26	813989.8	802163.5	22.26439	113.84599	0	233.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 10:18:27	813986.5	802165.5	22.26436	113.84601	0	233.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 10:21:21	813989.8	802165.5	22.26439	113.84601	0	233.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 10:22:25	813990.9	802167.6	22.2644	113.84603	0	233.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 10:25:37	813987.6	802162.4	22.26437	113.84598	0	233.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 10:28:47	813988.7	802165.5	22.26438	113.84601	0	233.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 10:32:44	813989.8	802165.5	22.26439	113.84601	0	233.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 10:33:30	813989.8	802166.6	22.26439	113.84602	0	233.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 10:36:15	813990.9	802164.5	22.2644	113.846	0	233.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 10:39:16	813992	802166.6	22.26441	113.84602	0	233.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 10:42:38	813988.7	802164.5	22.26438	113.846	0	233.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 10:45:40	813989.8	802161.4	22.26439	113.84597	0	233.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 10:46:24	813987.6	802161.4	22.26437	113.84597	0.2	256.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 10:47:31	813977.7	802155.2	22.26428	113.84591	0.3	203.4	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 12:30:26	813918	802104.6	22.26374	113.84542	0.3	226.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 12:34:14	813913.6	802105.6	22.2637	113.84543	0	205.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 12:36:41	813912.5	802102.5	22.26369	113.8454	0	205.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 12:38:14	813915.8	802104.5	22.26372	113.84542	0	205.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 12:42:14	813914.7	802105.6	22.26371	113.84543	0	205.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 12:43:41	813910.2	802103.5	22.26367	113.84541	0.3	232.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 12:43:51	813909.1	802102.5	22.26366	113.8454	0.3	230.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 12:46:37	813903.6	802096.3	22.26361	113.84534	0	219.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 12:49:17	813903.6	802096.3	22.26361	113.84534	0	219.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 12:51:16	813906.9	802097.3	22.26364	113.84535	0	219.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 12:52:44	813905.8	802098.3	22.26363	113.84536	0	219.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 12:54:35	813905.8	802098.3	22.26363	113.84536	0	219.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 12:56:21	813903.6	802095.2	22.26361	113.84533	0	219.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 12:57:13	813900.3	802093.2	22.26358	113.84531	0.3	223.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 12:59:44	813894.8	802089	22.26353	113.84527	0	217	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 13:02:47	813893.7	802090.1	22.26352	113.84528	0	217	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 13:06:35	813893.7	802085.9	22.26352	113.84524	0	217	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 13:09:21	813894.8	802089	22.26353	113.84527	0	217	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 13:10:50	813888.1	802087	22.26347	113.84525	0.3	226.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 13:11:01	813887	802085.9	22.26346	113.84524	0.3	227.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 13:13:27	813885.9	802083.9	22.26345	113.84522	0	219.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 13:16:37	813883.7	802082.8	22.26343	113.84521	0	219.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 13:20:45	813881.5	802082.8	22.26341	113.84521	0	219.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 13:23:11	813882.6	802081.8	22.26342	113.8452	0	219.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 13:23:47	813882.6	802082.8	22.26342	113.84521	0	219.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 13:27:45	813883.7	802081.8	22.26343	113.8452	0	219.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 13:29:02	813882.6	802082.8	22.26342	113.84521	0	219.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 13:31:24	813876	802074.6	22.26336	113.84513	0.1	217.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 13:34:22	813882.6	802081.8	22.26342	113.8452	0.3	246.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 13:35:30	813877.1	802077.7	22.26337	113.84516	0	217.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 13:37:54	813874.9	802074.6	22.26335	113.84513	0	217.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 13:38:58	813872.6	802077.7	22.26333	113.84516	0	217.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 13:41:55	813873.8	802074.6	22.26334	113.84513	0	217.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 13:44:20	813874.9	802073.5	22.26335	113.84512	0	217.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 13:45:07	813872.6	802076.6	22.26333	113.84515	0.1	12.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 13:48:27	813870.4	802073.5	22.26331	113.84512	0.2	298.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 13:51:00	813864.9	802065.3	22.26326	113.84504	0	224.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 13:51:28	813866	802067.3	22.26327	113.84506	0	224.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 13:54:58	813862.7	802067.3	22.26324	113.84506	0	224.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 13:58:54	813862.7	802070.4	22.26324	113.84509	0	224.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 14:03:01	813863.8	802067.3	22.26325	113.84506	0	224.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 14:05:34	813862.7	802069.4	22.26324	113.84508	0	224.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 14:09:34	813864.9	802067.3	22.26326	113.84506	0	224.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 14:12:35	813867.1	802067.3	22.26328	113.84506	0	224.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 14:15:21	813862.7	802067.3	22.26324	113.84506	0	224.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 14:15:48	813863.8	802067.3	22.26325	113.84506	0	224.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 14:18:55	813864.9	802067.3	22.26326	113.84506	0	224.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 14:22:22	813864.9	802067.3	22.26326	113.84506	0	224.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 14:22:58	813864.9	802066.3	22.26326	113.84505	0	224.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 14:26:04	813867.1	802066.3	22.26328	113.84505	0	224.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 14:29:17	813866	802070.4	22.26327	113.84509	0	224.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 14:33:30	813862.7	802068.4	22.26324	113.84507	0	224.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 14:36:34	813861.6	802068.4	22.26323	113.84507	0	224.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 14:39:11	813858.3	802065.3	22.2632	113.84504	0.3	252.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 14:41:44	813852.7	802062.1	22.26315	113.84501	0.1	223.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 14:44:51	813851.6	802061.1	22.26314	113.845	0	223.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 14:46:33	813850.5	802062.1	22.26313	113.84501	0	223	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 14:48:07	813853.8	802064.2	22.26316	113.84503	0	223.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 14:51:24	813851.6	802061.1	22.26314	113.845	0	223.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 14:54:45	813847.2	802057	22.2631	113.84496	0.2	236.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 14:56:59	813845	802050.8	22.26308	113.8449	0	222.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 14:57:48	813846.1	802052.9	22.26309	113.84492	0	222.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 15:01:25	813846.1	802051.8	22.26309	113.84491	0	222.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 15:04:34	813846.1	802053.9	22.26309	113.84493	0	222.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 15:07:31	813835.1	802045.6	22.26299	113.84485	0.3	217	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 15:08:20	813835.1	802042.5	22.26299	113.84482	0.1	209	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 15:11:05	813836.2	802044.6	22.263	113.84484	0	209	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 15:15:05	813832.8	802045.6	22.26297	113.84485	0	209	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 15:18:26	813835.1	802043.6	22.26299	113.84483	0	209	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 15:19:40	813834	802045.6	22.26298	113.84485	0	209	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 15:22:20	813831.7	802041.5	22.26296	113.84481	0.3	240.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 15:24:54	813824	802038.4	22.26289	113.84478	0	218.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 15:27:57	813824	802038.4	22.26289	113.84478	0	218.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 15:31:36	813824	802038.4	22.26289	113.84478	0	218.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 15:34:34	813820.7	802036.3	22.26286	113.84476	0.2	214.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 15:37:16	813814.1	802029.1	22.2628	113.84469	0	213.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 15:40:44	813816.3	802031.1	22.26282	113.84471	0	213.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 15:44:36	813813	802027	22.26279	113.84467	0	213.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 15:45:51	813811.9	802022.9	22.26278	113.84463	0.3	231.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 15:47:35	813805.2	802020.8	22.26272	113.84461	0.1	212.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 15:50:45	813800.8	802018.7	22.26268	113.84459	0	212.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 15:52:20	813805.2	802020.8	22.26272	113.84461	0	212.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 15:54:04	813804.1	802021.8	22.26271	113.84462	0	212.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 15:57:45	813805.2	802027	22.26272	113.84467	0	212.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 16:01:45	813804.1	802022.9	22.26271	113.84463	0	212.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 16:03:40	813795.3	802014.6	22.26263	113.84455	0.3	222.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 16:06:05	813793.1	802012.5	22.26261	113.84453	0	220.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 16:09:36	813794.2	802011.5	22.26262	113.84452	0	220.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 16:12:48	813793.1	802011.5	22.26261	113.84452	0	220.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 16:16:05	813794.2	802012.5	22.26262	113.84453	0	220.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 16:19:24	813793.1	802013.6	22.26261	113.84454	0	220.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 16:23:04	813793	802017.7	22.26261	113.84458	0	220.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 16:24:52	813790.8	802010.5	22.26259	113.84451	0	220.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 16:26:05	813793.1	802012.5	22.26261	113.84453	0		

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 18:12:45	813751.1	801976.4	22.2623	113.84418	0	211.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 18:16:05	813747.7	801976.4	22.2622	113.84418	0	211.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 18:17:21	813749.9	801977.4	22.2622	113.84419	0	211.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 18:19:15	813749.9	801976.4	22.2622	113.84418	0	211.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 18:22:46	813747.7	801979.5	22.2622	113.84421	0	211.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 18:28:06	813746.6	801978.4	22.26219	113.8442	0	211.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 18:29:30	813747.7	801974.3	22.2622	113.84416	0	211.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 18:32:07	813746.6	801978.4	22.26219	113.8442	0	211.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 18:35:38	813747.7	801976.4	22.2622	113.84418	0	211.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 18:36:12	813747.7	801977.4	22.2622	113.84419	0	212	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 18:39:37	813746.6	801978.4	22.26219	113.8442	0	211.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 18:42:20	813746.6	801978.4	22.26219	113.8442	0	211.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 18:43:58	813743.3	801976.4	22.26216	113.84418	0	211.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 18:48:06	813747.7	801977.4	22.2622	113.84419	0	211.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 18:52:06	813736.7	801970.2	22.2621	113.84412	0	216.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 18:54:40	813737.8	801970.2	22.26211	113.84412	0	216.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 18:56:54	813738.9	801970.2	22.26212	113.84412	0	216.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 18:59:57	813737.8	801969.1	22.26211	113.84411	0	216.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 19:03:27	813737.8	801969.1	22.26211	113.84411	0	216.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 19:06:30	813731.1	801965	22.26205	113.84407	0.3	222.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 19:08:47	813723.4	801961.9	22.26198	113.84404	0	211.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 19:11:56	813725.6	801961.9	22.262	113.84404	0	211.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 19:15:26	813725.6	801961.9	22.262	113.84404	0	211.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 19:18:40	813728.9	801961.9	22.26203	113.84404	0	211.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 19:19:24	813728.9	801961.9	22.26203	113.84404	0	211.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 19:23:14	813716.8	801954.7	22.26192	113.84397	0	219.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 19:27:14	813719	801955.7	22.26194	113.84398	0	219.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 19:30:34	813716.8	801955.7	22.26192	113.84398	0	219.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 19:30:50	813716.8	801955.7	22.26192	113.84398	0	219.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 19:33:35	813717.9	801953.6	22.26193	113.84396	0	219.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 19:36:54	813710.1	801946.4	22.26186	113.84389	0.2	229.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 19:39:55	813709	801943.3	22.26185	113.84386	0	214.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 19:43:34	813709	801946.4	22.26185	113.84389	0	214.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 19:47:34	813707.9	801943.3	22.26184	113.84386	0	214.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 19:49:22	813706.8	801945.4	22.26183	113.84388	0	215	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 19:51:28	813709	801946.4	22.26185	113.84389	0	214.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 19:55:00	813700.2	801937.1	22.26177	113.8438	0	218.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 19:57:55	813702.4	801939.2	22.26179	113.84382	0	218.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 20:00:56	813700.2	801936.1	22.26177	113.84379	0	218.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 20:03:09	813701.3	801934	22.26178	113.84377	0.3	223	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 20:06:35	813686.9	801927.8	22.26165	113.84371	0	206.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 20:08:35	813690.2	801930.9	22.26168	113.84374	0	206.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 20:09:37	813690.2	801931.9	22.26168	113.84375	0	206.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 20:13:34	813689.1	801929.9	22.26167	113.84373	0	206.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 20:15:10	813688	801928.8	22.26166	113.84372	0	206.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 20:16:55	813691.4	801930.9	22.26169	113.84374	0	206.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 20:20:36	813691.4	801929.9	22.26169	113.84373	0	206.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 20:23:55	813682.5	801921.6	22.26161	113.84365	0	226.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 20:27:34	813675.9	801918.5	22.26155	113.84362	0	226.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 20:30:35	813678.1	801918.5	22.26157	113.84362	0	226.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 20:33:55	813681.4	801922.6	22.2616	113.84366	0	226.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 20:35:35	813678.1	801918.5	22.26157	113.84362	0.2	208.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 20:37:06	813671.5	801916.4	22.26151	113.8436	0.1	193.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 20:39:30	813668.1	801915.4	22.26148	113.84359	0	193.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 20:40:46	813667	801914.3	22.26147	113.84358	0	193.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 20:43:55	813667	801915.4	22.26147	113.84359	0	193.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 20:47:15	813669.2	801914.4	22.26149	113.84358	0.1	193.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 20:48:57	813668.1	801914.3	22.26148	113.84358	0	194	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 20:51:41	813669.2	801914.4	22.26149	113.84358	0	193.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 20:53:15	813669.3	801912.3	22.26149	113.84356	0	193.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 20:54:34	813668.1	801916.4	22.26148	113.8436	0.1	193.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 20:57:54	813668.1	801913.3	22.26148	113.84357	0	193.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 20:59:46	813669.2	801916.4	22.26149	113.8436	0	193.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 21:01:15	813667	801915.4	22.26147	113.84359	0	193.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 21:03:49	813668.1	801916.4	22.26148	113.8436	0	193.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 21:04:46	813669.2	801916.4	22.26149	113.8436	0	193.6	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 21:06:05	813668.1	801914.3	22.26148	113.84358	0	193.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 21:08:35	813657.1	801907.1	22.26138	113.84351	0.1	214.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 21:12:15	813657.1	801906.1	22.26138	113.8435	0	214.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 21:16:09	813658.2	801907.1	22.26139	113.84351	0	214.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 21:19:14	813657.1	801908.1	22.26138	113.84352	0	214.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 21:22:36	813649.3	801898.8	22.26131	113.84343	0	221.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 21:26:14	813649.3	801899.9	22.26131	113.84344	0	221.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 21:29:34	813648.2	801896.8	22.2613	113.84341	0	221.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 21:30:29	813649.3	801898.8	22.26131	113.84343	0	221.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 21:32:55	813650.5	801898.8	22.26132	113.84343	0.1	221.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 21:36:54	813638.3	801889.5	22.26121	113.84334	0	211.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 21:39:21	813642.7	801886.5	22.26125	113.84331	0.3	303	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 21:42:35	813641.6	801888.5	22.26124	113.84333	0.1	185.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 21:43:19	813641.6	801886.5	22.26124	113.84331	0	185.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 21:45:46	813642.7	801885.4	22.26125	113.8433	0	185.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 21:49:15	813640.5	801885.4	22.26123	113.8433	0.1	185.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 21:51:25	813632.8	801884.4	22.26116	113.84329	0.2	218.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 21:52:55	813629.4	801884.4	22.26113	113.84329	0	198.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 21:55:39	813628.3	801885.4	22.26112	113.8433	0	198.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 21:56:14	813629.4	801884.4	22.26113	113.84329	0	198.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 21:59:35	813628.3	801884.4	22.26112	113.84329	0	198.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 22:00:46	813628.3	801882.3	22.26112	113.84327	0	198.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 22:02:54	813627.2	801884.4	22.26111	113.84329	0.1	198.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 22:06:35	813618.4	801878.2	22.26103	113.84323	0	231.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 22:09:36	813619.5	801878.2	22.26104	113.84323	0	231.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 22:13:35	813618.4	801877.1	22.26103	113.84322	0	231.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 22:14:50	813618.4	801876.1	22.26103	113.84321	0	231	ShipXY
HAI YANG SHI YOU 202									

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 23:49:44	813541	801818.2	22.26033	113.84265	0.3	227.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 23:51:41	813541	801817.2	22.26033	113.84264	0	236	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 23:52:55	813541	801816.1	22.26033	113.84263	0	236.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 23:56:05	813536.6	801818.2	22.26029	113.84265	0	236.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	18-MAY-2021 23:59:56	813538.8	801817.2	22.26031	113.84264	0	236.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 00:01:40	813538.8	801816.1	22.26031	113.84263	0.2	229.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 00:02:50	813529.9	801814.1	22.26023	113.84261	0.3	219.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 00:02:56	813529.9	801814.1	22.26023	113.84261	0.3	219.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 00:06:05	813533.3	801808.9	22.26026	113.84256	0	228.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 00:08:02	813529.9	801809.9	22.26023	113.84257	0	229	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 00:10:05	813532.2	801811	22.26025	113.84258	0	228.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 00:13:24	813531.1	801809.9	22.26024	113.84257	0	228.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 00:15:19	813529.9	801809.9	22.26023	113.84257	0.1	228.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 00:16:50	813525.5	801805.8	22.26019	113.84253	0.3	220	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 00:20:24	813520	801804.8	22.26014	113.84252	0	213.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 00:23:36	813522.2	801805.8	22.26016	113.84253	0	213.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 00:25:23	813520	801803.7	22.26014	113.84251	0	213	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 00:27:58	813516.7	801798.6	22.26011	113.84246	0.3	236.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 00:31:34	813510	801796.5	22.26005	113.84244	0	205.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 00:34:55	813510	801796.5	22.26005	113.84244	0	205.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 00:38:06	813508.9	801796.5	22.26004	113.84244	0	205.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 00:39:59	813511.2	801796.5	22.26006	113.84244	0	205.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 00:41:25	813508.9	801799.6	22.26004	113.84247	0	205.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 00:42:49	813503.4	801794.4	22.25999	113.84242	0.3	212.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 00:43:40	813497.9	801788.2	22.25994	113.84236	0.3	218.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 00:46:25	813497.9	801787.2	22.25994	113.84235	0	220.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 00:47:25	813496.8	801787.2	22.25993	113.84235	0	220.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 00:49:55	813497.9	801786.2	22.25994	113.84234	0	220.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 00:51:20	813499	801788.2	22.25995	113.84236	0	220.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 00:53:33	813490.1	801783.1	22.25987	113.84231	0.3	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 00:55:54	813490.1	801782	22.25987	113.8423	0	211.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 00:59:34	813491.3	801781	22.25988	113.84229	0	211.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 01:03:04	813491.3	801780	22.25988	113.84228	0	211.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 01:05:41	813491.3	801780	22.25988	113.84228	0	211.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 01:06:24	813489	801781	22.25986	113.84229	0	211.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 01:07:51	813485.7	801779.9	22.25983	113.84228	0.4	220.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 01:08:40	813481.3	801772.7	22.25979	113.84221	0.3	241.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 01:08:45	813481.3	801772.7	22.25979	113.84221	0.3	241.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 01:12:05	813479.1	801772.7	22.25977	113.84221	0	231.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 01:15:15	813480.2	801772.7	22.25978	113.84221	0	231.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 01:18:35	813478	801772.7	22.25976	113.84221	0	231.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 01:20:50	813466.9	801760.3	22.25966	113.84209	0	231.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 01:21:45	813481.3	801773.8	22.25979	113.84222	0	231.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 01:25:04	813481.3	801773.8	22.25979	113.84222	0	232	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 01:25:04	813478	801772.7	22.25976	113.84221	0	231.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 01:28:05	813481.3	801772.7	22.25979	113.84221	0	231.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 01:31:24	813481.3	801773.8	22.25979	113.84222	0	231.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 01:32:50	813480.2	801773.8	22.25978	113.84222	0	231.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 01:34:45	813482.4	801774.8	22.2598	113.84223	0	231.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 01:38:45	813479.1	801771.7	22.25977	113.8422	0	231.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 01:41:54	813478	801773.7	22.25976	113.84222	0	231.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 01:43:59	813480.2	801774.8	22.25978	113.84223	0	231.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 01:45:05	813481.3	801770.7	22.25979	113.84219	0	231.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 01:48:24	813479.1	801773.7	22.25977	113.84222	0	231.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 01:51:09	813473.6	801769.6	22.25972	113.84218	0.3	216.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 01:53:35	813470.3	801765.5	22.25969	113.84214	0	227.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 01:56:45	813472.5	801766.5	22.25971	113.84215	0	227.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 02:00:05	813470.3	801764.5	22.25969	113.84213	0	227.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 02:02:50	813465.8	801757.2	22.25965	113.84206	0.3	229.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 02:02:55	813465.8	801757.2	22.25965	113.84206	0.3	229.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 02:06:05	813464.7	801757.2	22.25964	113.84206	0	225.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 02:09:17	813462.5	801758.3	22.25962	113.84207	0	225.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 02:12:26	813461.4	801757.2	22.25961	113.84206	0	225.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 02:15:39	813451.5	801752	22.25952	113.84201	0.3	216.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 02:18:07	813450.3	801752	22.25951	113.84201	0	207.6	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 02:21:16	813453.7	801750	22.25954	113.84199	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 02:24:27	813450.4	801751	22.25951	113.842	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 02:27:40	813452.6	801750	22.25953	113.84199	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 02:28:06	813449.2	801750	22.2595	113.84199	0	207.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 02:32:40	813439.3	801745.8	22.25941	113.84195	0.3	209.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 02:36:37	813439.3	801743.8	22.25941	113.84193	0	249.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 02:40:27	813441.5	801744.8	22.25943	113.84194	0	249.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 02:43:46	813442.6	801743.8	22.25944	113.84193	0	249.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 02:44:49	813442.6	801743.8	22.25944	113.84193	0	249.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 02:45:48	813439.3	801745.8	22.25941	113.84195	0	249.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 02:47:40	813430.4	801738.6	22.25933	113.84188	0.3	217.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 02:50:16	813428.2	801736.5	22.25931	113.84186	0	227.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 02:54:06	813429.3	801735.5	22.25932	113.84185	0	227.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 02:58:49	813423.8	801731.4	22.25927	113.84181	0.3	214.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 02:59:09	813420.5	801729.3	22.25924	113.84179	0.3	213.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 03:01:46	813420.5	801728.3	22.25924	113.84178	0	212.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 03:04:56	813420.5	801730.3	22.25924	113.8418	0	212.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 03:08:26	813420.5	801728.3	22.25924	113.84178	0	212.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 03:11:29	813410.6	801721	22.25915	113.84171	0.3	228.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 03:13:57	813408.3	801720	22.25913	113.8417	0	232	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 03:17:26	813410.6	801720	22.25915	113.8417	0	232	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 03:21:26	813411.7	801723.1	22.25916	113.84173	0	232	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 03:23:38	813412.8	801721	22.25917	113.84171	0	232	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 03:24:56	813410.6	801720	22.25915	113.8417	0	232	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 03:28:06	813408.3	801721	22.25913	113.84171	0.2	271.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 03:29:09	813402.8	801716.9	22.25908	113.84167	0.3	223.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 03:31:27	813402.8	801711.7	22.25908	113.84162	0	227.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 03:34:37	813400.6	801711.7	22.25906	113.84162	0	227.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 03:38:06	813402.8	801714.8	22.25908	113.84165	0	227.3	

Hai Yang Shi You 202 (Pipelaying Vessel)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 05:16:57	813374.1	801692.1	22.25882	113.84143	0	246	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 05:20:17	813374.1	801690	22.25882	113.84141	0	246	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 05:23:09	813371.9	801692.1	22.2588	113.84143	0	246	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 05:23:46	813369.7	801689	22.25878	113.8414	0.1	240	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 05:27:16	813369.6	801691	22.25878	113.84142	0	240	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 05:30:36	813369.6	801690	22.25878	113.84141	0.1	240	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 05:35:16	813365.2	801689	22.25874	113.8414	0	223.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 05:38:56	813360.8	801684.8	22.2587	113.84136	0	235.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 05:42:15	813361.9	801685.9	22.25871	113.84137	0	235.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 05:46:05	813363	801685.9	22.25872	113.84137	0	235.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 05:47:01	813361.9	801683.8	22.25871	113.84135	0	235.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 05:50:16	813361.9	801683.8	22.25871	113.84135	0	235.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 05:52:06	813359.7	801684.8	22.25869	113.84136	0	235.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 05:55:15	813361.9	801684.8	22.25871	113.84136	0	235.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 05:55:16	813360.8	801684.8	22.2587	113.84136	0	235.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 05:58:36	813363	801684.8	22.25872	113.84136	0	235.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 05:59:18	813361.9	801684.8	22.25871	113.84136	0	235.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 06:02:36	813360.8	801683.8	22.2587	113.84135	0	239.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 06:07:16	813357.5	801681.7	22.25867	113.84133	0.1	239.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 06:11:57	813354.2	801678.6	22.25864	113.8413	0	239.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 06:13:15	813354.2	801679.7	22.25864	113.84131	0	239.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 06:15:16	813352	801678.6	22.25862	113.8413	0	228.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 06:19:16	813353.1	801678.6	22.25863	113.8413	0	228.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 06:23:50	813353.1	801681.7	22.25863	113.84133	0	228.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 06:27:16	813352	801680.7	22.25862	113.84132	0	228.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 06:30:17	813353.1	801677.6	22.25863	113.84129	0	228.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 06:34:06	813349.7	801679.7	22.2586	113.84131	0	228.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 06:35:59	813350.8	801680.7	22.25861	113.84132	0	228.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 06:37:17	813352	801680.7	22.25862	113.84132	0	228.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 06:40:55	813349.7	801680.7	22.2586	113.84132	0	228.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 06:45:57	813354.2	801677.6	22.25864	113.84129	0	228.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 06:46:48	813354.2	801677.6	22.25864	113.84129	0	228.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 06:49:14	813354.2	801678.6	22.25864	113.8413	0	228.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 06:52:36	813353.1	801675.5	22.25863	113.84127	0	228.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 06:55:46	813350.9	801676.6	22.25861	113.84128	0	228.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 06:58:59	813350.9	801677.6	22.25861	113.84129	0	228.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 06:59:56	813352	801678.6	22.25862	113.8413	0	228.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 07:04:20	813353.1	801677.6	22.25863	113.84129	0	261.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 07:06:56	813352	801679.7	22.25862	113.84131	0	261.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 07:09:57	813350.8	801679.7	22.25861	113.84131	0	261.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 07:13:04	813349.7	801677.6	22.2586	113.84129	0	261.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 07:16:38	813351.9	801681.7	22.25862	113.84133	0	261.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 07:19:56	813353.1	801675.5	22.25863	113.84127	0	261.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 07:23:37	813353.1	801675.5	22.25863	113.84127	0.1	261.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 07:26:57	813353.1	801676.6	22.25863	113.84128	0	261.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 07:28:39	813354.2	801676.6	22.25864	113.84128	0	261.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 07:30:57	813352	801679.7	22.25862	113.84131	0	261.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 07:34:16	813350.9	801677.6	22.25861	113.84129	0	261.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 07:37:25	813352	801679.7	22.25862	113.84131	0	261.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 07:40:41	813350.8	801680.7	22.25861	113.84132	0	261.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 07:44:25	813353.1	801681.7	22.25863	113.84133	0	261.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 07:48:45	813352	801678.6	22.25862	113.8413	0	261.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 07:52:49	813354.2	801678.6	22.25864	113.8413	0	261.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 07:55:06	813349.7	801677.6	22.2586	113.84129	0	261.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 07:59:38	813347.5	801675.5	22.25858	113.84127	0	216.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 08:02:15	813348.6	801675.5	22.25859	113.84127	0	216.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 08:03:38	813348.6	801672.4	22.25859	113.84124	0	216.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 08:05:17	813344.2	801671.4	22.25855	113.84123	0	223.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 08:05:54	813345.3	801671.4	22.25856	113.84123	0	223	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 08:09:39	813340.9	801668.3	22.25852	113.8412	0.3	216.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 08:12:35	813339.8	801668.3	22.25851	113.8412	0	214.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 08:15:36	813338.7	801667.3	22.2585	113.84119	0	214.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 08:18:37	813343.1	801668.3	22.25854	113.8412	0	214.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 08:22:04	813342	801670.4	22.25853	113.84122	0	214.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 08:25:05	813339.8	801667.3	22.25851	113.84119	0	244.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 08:28:55	813339.8	801669.3	22.25851	113.84121	0	244.8	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 08:32:25	813339.8	801665.2	22.25851	113.84117	0	228.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 08:33:49	813337.6	801667.3	22.25849	113.84119	0	228.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 08:35:44	813339.8	801664.2	22.25851	113.84116	0	216.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 08:38:55	813332.1	801663.1	22.25844	113.84115	0	219.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 08:41:56	813332.1	801663.1	22.25844	113.84115	0	219.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 08:46:10	813336.5	801661.1	22.25848	113.84113	0	219.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 08:48:50	813328.7	801658	22.25841	113.8411	0.3	219.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 08:48:54	813328.7	801658	22.25841	113.8411	0.3	219.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 08:51:57	813326.5	801653.8	22.25839	113.84106	0	226.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 08:55:14	813326.5	801650.8	22.25839	113.84103	0	226.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 08:58:16	813324.3	801651.8	22.25837	113.84104	0	226.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 09:00:58	813322.1	801650.7	22.25835	113.84103	0	235.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 09:01:55	813325.4	801649.7	22.25838	113.84102	0	235.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 09:05:14	813321	801649.7	22.25834	113.84102	0	235.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 09:07:49	813316.6	801647.6	22.2583	113.841	0.3	243.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 09:08:29	813314.4	801646.6	22.25828	113.84099	0.3	226.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 09:10:17	813315.5	801644.5	22.25829	113.84097	0	219.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 09:13:36	813313.3	801646.6	22.25827	113.84099	0	219.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 09:16:46	813313.3	801643.5	22.25827	113.84096	0	219.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 09:20:40	813315.5	801647.6	22.25829	113.841	0	219.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 09:24:05	813314.4	801646.6	22.25828	113.84099	0	219.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 09:27:39	813310	801643.5	22.25824	113.84096	0.3	217.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 09:27:49	813308.9	801641.4	22.25823	113.84094	0.3	219.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 09:29:56	813303.3	801639.4	22.25818	113.84092	0	237	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 09:33:16	813303.3	801637.3	22.25818	113.8409	0	237	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 09:37:38	813305.5	801639.4	22.2582	113.84092	0	237	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 09:41:04	813302.2	801642.5	22.25817	113.84095	0	237	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 09:45:38	813300	801636.3	22.25815	113.84089	0.3	212.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 09:46:29	813293.4	801632.1	22.25809	113.			

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 11:33:12	813269.1	801612.5	22.25787	113.84066	0	221	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 11:36:16	813267.9	801613.5	22.25786	113.84067	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 11:37:58	813266.8	801613.5	22.25785	113.84067	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 11:39:25	813271.3	801612.5	22.25789	113.84066	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 11:40:56	813271.3	801610.4	22.25789	113.84064	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 11:43:14	813271.3	801611.5	22.25789	113.84065	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 11:44:15	813269	801613.5	22.25787	113.84067	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 11:46:35	813267.9	801610.4	22.25786	113.84064	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 11:49:45	813270.2	801612.5	22.25788	113.84066	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 11:50:08	813273.5	801613.5	22.25791	113.84067	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 11:52:46	813264.6	801612.5	22.25783	113.84066	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 11:54:35	813271.3	801611.5	22.25789	113.84065	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 11:57:15	813270.2	801613.5	22.25788	113.84067	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 12:00:35	813270.2	801612.5	22.25788	113.84066	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 12:02:09	813267.9	801613.5	22.25786	113.84067	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 12:04:27	813270.2	801612.5	22.25788	113.84066	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 12:07:54	813271.3	801612.5	22.25789	113.84066	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 12:11:14	813267.9	801612.5	22.25786	113.84066	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 12:14:48	813271.3	801612.5	22.25789	113.84066	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 12:18:35	813272.4	801612.5	22.2579	113.84066	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 12:22:07	813267.9	801611.5	22.25786	113.84065	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 12:25:35	813270.2	801610.4	22.25788	113.84064	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 12:26:49	813267.9	801611.5	22.25786	113.84065	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 12:28:44	813269.1	801611.5	22.25787	113.84065	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 12:32:35	813267.9	801611.5	22.25786	113.84065	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 12:34:55	813269	801613.5	22.25787	113.84067	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 12:35:55	813269	801614.5	22.25787	113.84068	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 12:38:59	813270.2	801612.5	22.25788	113.84066	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 12:44:05	813267.9	801612.5	22.25786	113.84066	0.1	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 12:45:15	813269.1	801611.5	22.25787	113.84065	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 12:47:35	813267.9	801612.5	22.25786	113.84066	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 12:50:46	813265.7	801611.4	22.25784	113.84065	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 12:51:27	813266.8	801611.5	22.25785	113.84065	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 12:55:54	813269.1	801610.4	22.25787	113.84064	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 12:58:55	813268	801609.4	22.25786	113.84063	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 12:58:59	813267.9	801610.4	22.25786	113.84064	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 13:03:28	813267.9	801610.4	22.25786	113.84064	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 13:05:35	813268	801609.4	22.25786	113.84063	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 13:11:15	813269.1	801612.5	22.25787	113.84066	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 13:12:38	813269.1	801611.5	22.25787	113.84065	0	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 13:14:17	813265.7	801612.5	22.25784	113.84066	0.1	220.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 13:17:45	813254.7	801602.1	22.25774	113.84056	0.1	222.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 13:21:46	813240.3	801588.7	22.25761	113.84043	0.2	219.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 13:25:49	813222.6	801574.2	22.25745	113.84029	0.2	219.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 13:28:46	813200.5	801561.8	22.25725	113.84017	0.2	221.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 13:32:39	813183.9	801545.3	22.2571	113.84001	0.3	226.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 13:32:55	813181.7	801545.3	22.25708	113.84001	0.3	225.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 13:35:38	813189.5	801551.5	22.25715	113.84007	0.4	38.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 13:36:34	813197.2	801559.8	22.25722	113.84015	0.4	49.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 13:37:39	813207.1	801569.1	22.25731	113.84024	0.4	41.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 13:38:34	813216	801574.2	22.25739	113.84029	0.3	37	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 13:42:24	813211.6	801574.2	22.25735	113.84029	0.1	38.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 13:46:24	813214.9	801574.2	22.25738	113.84029	0	38.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 13:50:29	813212.7	801574.2	22.25736	113.84029	0	38.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 13:53:06	813217.1	801575.3	22.2574	113.8403	0.1	38.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 13:56:15	813216	801576.3	22.25739	113.84031	0	38.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 13:59:35	813217.1	801572.2	22.2574	113.84027	0	38.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 14:02:38	813214.9	801573.2	22.25738	113.84028	0	38.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 14:02:56	813214.9	801573.2	22.25738	113.84028	0	38.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 14:06:06	813213.8	801574.2	22.25737	113.84029	0	38.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 14:09:26	813213.8	801574.2	22.25737	113.84029	0	38.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 14:12:35	813216	801574.2	22.25739	113.84029	0	38.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 14:16:38	813217.1	801576.3	22.2574	113.84031	0	38.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 14:19:58	813217.1	801576.3	22.2574	113.84031	0.1	328.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 14:23:24	813216	801574.2	22.25739	113.84029	0	328.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 14:26:25	813214.9	801576.3	22.25738	113.84031	0	328.7	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 14:30:18	813214.9	801576.3	22.25738	113.84031	0	328.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 14:33:34	813212.7	801577.3	22.25736	113.84032	0	328.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 14:36:45	813213.8	801578.3	22.25737	113.84033	0	328.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 14:40:16	813212.7	801578.3	22.25736	113.84033	0	328.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 14:44:16	813214.9	801577.3	22.25738	113.84032	0	328.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 14:45:00	813214.9	801577.3	22.25738	113.84032	0	328.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 14:46:37	813216	801576.3	22.25739	113.84031	0.3	312.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 14:48:15	813229.3	801556.7	22.25751	113.84012	0.3	297.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 14:51:55	813228.2	801556.7	22.2575	113.84012	0.1	152.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 14:55:07	813227.1	801558.8	22.25749	113.84014	0	152.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 14:58:15	813223.8	801559.8	22.25746	113.84015	0	152.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 15:00:18	813228.2	801560.9	22.2575	113.84016	0	152.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 15:01:25	813227.1	801560.9	22.25749	113.84016	0	152.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 15:04:36	813229.3	801556.7	22.25751	113.84012	0	152.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 15:07:55	813228.2	801558.8	22.2575	113.84014	0	152.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 15:11:29	813228.2	801558.8	22.2575	113.84014	0	152.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 15:14:54	813227.1	801561.9	22.25749	113.84017	0	152.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 15:17:55	813228.2	801554.7	22.2575	113.8401	0	152.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 15:21:15	813231.5	801562.9	22.25753	113.84018	0	347.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 15:24:34	813229.3	801559.8	22.25751	113.84015	0	347.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 15:28:05	813230.4	801558.8	22.25752	113.84014	0	347.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 15:31:26	813230.4	801564	22.25752	113.84019	0.1	44.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 15:34:57	813234.8	801564	22.25756	113.84019	0	44.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 15:36:08	813231.5	801567	22.25753	113.84022	0	44.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 15:38:05	813231.5	801565	22.25753	113.8402	0	44.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 15:40:23	813233.7	801566	22.25755	113.84021	0	44.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 15:41:15	813234.8	801566	22.25756	113.84021	0	44.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	19-MAY-2021 15:44:35	813231.5	801565	22.25753	113.8402	0	44	

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 21:02:13	813232.6	801566	22.25754	113.84021	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 21:05:24	813232.6	801565	22.25754	113.8402	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 21:07:55	813233.7	801565	22.25755	113.8402	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 21:10:24	813233.7	801568.1	22.25755	113.84023	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 21:14:23	813232.6	801566	22.25754	113.84021	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 21:17:54	813230.4	801565	22.25752	113.8402	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 21:20:05	813231.5	801565	22.25753	113.8402	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 21:22:33	813232.6	801564	22.25754	113.84019	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 21:25:34	813234.8	801561.9	22.25756	113.84017	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 21:28:52	813230.4	801566	22.25752	113.84021	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 21:32:05	813232.6	801568.1	22.25754	113.84023	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 21:37:35	813231.5	801567	22.25753	113.84022	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 21:40:16	813232.6	801564	22.25754	113.84019	0	231	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 21:44:14	813229.3	801566	22.25751	113.84021	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 21:46:34	813230.4	801566	22.25752	113.84021	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 21:49:54	813233.7	801562.9	22.25755	113.84018	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 21:52:55	813231.5	801562.9	22.25753	113.84018	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 21:56:23	813230.4	801566	22.25752	113.84021	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 21:59:12	813230.4	801566	22.25752	113.84021	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 22:01:34	813233.7	801562.9	22.25755	113.84018	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 22:04:53	813234.8	801564	22.25756	113.84019	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 22:08:24	813234.8	801567.1	22.25756	113.84022	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 22:11:53	813232.6	801562.9	22.25754	113.84018	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 22:15:44	813231.5	801565	22.25753	113.8402	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 22:20:25	813231.5	801564	22.25753	113.84019	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 22:21:44	813231.5	801565	22.25753	113.8402	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 22:24:53	813230.4	801567	22.25752	113.84022	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 22:27:54	813230.4	801565	22.25752	113.8402	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 22:32:34	813233.7	801564	22.25755	113.84019	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 22:35:45	813230.4	801567	22.25752	113.84022	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 22:39:03	813234.8	801566	22.25756	113.84021	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 22:42:13	813230.4	801567	22.25752	113.84022	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 22:44:34	813233.7	801565	22.25755	113.8402	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 22:45:14	813233.7	801564	22.25755	113.84019	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 22:47:51	813231.5	801566	22.25753	113.84021	0	231	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 22:50:14	813230.4	801567	22.25752	113.84022	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 22:54:23	813233.7	801564	22.25755	113.84019	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 22:56:43	813233.7	801562.9	22.25755	113.84018	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 22:58:23	813233.7	801561.9	22.25755	113.84017	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 23:02:43	813232.6	801562.9	22.25754	113.84018	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 23:03:00	813235.9	801561.9	22.25757	113.84017	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 23:08:44	813235.9	801565	22.25757	113.8402	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 23:07:14	813233.7	801566	22.25755	113.84021	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 23:11:14	813235.9	801565	22.25757	113.8402	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 23:15:25	813233.7	801566	22.25755	113.84021	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 23:16:23	813235.9	801566	22.25757	113.84021	0	231	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 23:18:46	813234.8	801566	22.25756	113.84021	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 23:20:55	813239.3	801566	22.2576	113.84021	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 23:21:55	813235.9	801564	22.25757	113.84019	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 23:25:03	813237	801568.1	22.25758	113.84023	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 23:28:14	813233.7	801565	22.25755	113.8402	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 23:33:03	813231.5	801564	22.25753	113.84019	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 23:35:24	813230.4	801565	22.25752	113.8402	0	231	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 23:36:54	813230.4	801565	22.25752	113.8402	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 23:40:03	813233.7	801566	22.25755	113.84021	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 23:43:05	813230.4	801566	22.25752	113.84021	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 23:45:03	813227.1	801562.9	22.25749	113.84018	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 23:46:54	813231.5	801567	22.25753	113.84022	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 23:47:43	813231.5	801567	22.25753	113.84022	0	231	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 23:50:54	813233.7	801566	22.25755	113.84021	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 23:54:05	813235.9	801567.1	22.25757	113.84022	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 23:57:04	813232.6	801567.1	22.25754	113.84022	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	21-MAY-2021 23:57:34	813234.8	801567.1	22.25756	113.84022	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 00:00:33	813234.8	801565	22.25756	113.8402	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 00:03:53	813234.8	801565	22.25756	113.8402	0	230.6	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 00:09:05	813234.8	801565	22.25756	113.8402	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 00:12:15	813233.7	801565	22.25755	113.8402	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 00:19:04	813233.7	801561.9	22.25755	113.84017	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 00:21:14	813235.9	801562.9	22.25757	113.84018	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 00:22:35	813234.8	801565	22.25756	113.8402	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 00:26:35	813230.4	801564	22.25752	113.84019	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 00:29:53	813233.7	801560.9	22.25755	113.84016	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 00:33:14	813233.7	801564	22.25755	113.84019	0	230.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 00:35:43	813243.7	801560.9	22.25764	113.84016	0.7	342.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 00:36:33	813253.7	801563	22.25773	113.84018	0.4	36.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 00:37:43	813269.1	801568.2	22.25787	113.84023	0.5	7.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 00:38:22	813276.9	801574.4	22.25794	113.84029	0.4	48.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 00:39:22	813293.5	801577.5	22.25809	113.84032	0.5	6.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 00:40:24	813305.7	801581.6	22.2582	113.84036	0.5	22.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 00:41:45	813314.5	801590.9	22.25828	113.84045	0.3	37.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 00:42:24	813318.9	801594	22.25832	113.84048	0.3	19.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 00:43:34	813331.1	801596.1	22.25843	113.8405	0.3	6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 00:46:15	813328.9	801602.3	22.25841	113.84056	0.1	110	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 00:49:16	813326.7	801599.2	22.25839	113.84053	0.1	110	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 00:52:45	813324.5	801598.2	22.25837	113.84052	0	110	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 00:55:44	813326.7	801599.2	22.25839	113.84053	0	110	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 00:56:24	813327.8	801599.2	22.2584	113.84053	0	110	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 01:00:15	813325.6	801599.2	22.25838	113.84053	0	110	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 01:03:24	813324.4	801602.3	22.25837	113.84056	0	110	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 01:06:42	813324.4	801599.2	22.25837	113.84053	0	110	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 01:07:54	813325.6	801597.2	22.25838	113.84051	0	110	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 01:09:55	813325.6	801600.2	22.25838	113.84054	0	110	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 01:13:35	813327.8	801600.2	22.2584	113.84054	0	110	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	22-MAY-2021 01:17:14	813326.7	801599.2	22.25839	113.84053	0	110	ShipXY
HAI YANG SHI YOU 2									

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 17:18:35	813336.7	801585.8	22.25848	113.84044	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 17:19:34	813335.5	801587.9	22.25847	113.84042	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 17:21:54	813334.4	801590	22.25846	113.84044	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 17:24:34	813337.8	801587.9	22.25849	113.84042	0.1	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 17:25:14	813337.8	801587.9	22.25849	113.84042	0.1	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 17:26:30	813336.6	801590	22.25848	113.84044	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 17:28:35	813336.7	801586.9	22.25848	113.84041	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 17:28:41	813336.7	801587.9	22.25848	113.84042	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 17:29:36	813336.7	801587.9	22.25848	113.84042	0	354	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 17:32:34	813338.9	801588.9	22.2585	113.84043	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 17:34:14	813340	801588.9	22.25851	113.84043	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 17:36:12	813340	801588.9	22.25851	113.84043	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 17:38:32	813340	801590	22.25851	113.84044	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 17:39:45	813338.9	801590	22.2585	113.84044	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 17:42:54	813335.5	801587.9	22.25847	113.84042	0.1	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 17:45:15	813334.4	801588.9	22.25846	113.84043	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 17:46:42	813337.8	801590	22.25849	113.84044	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 17:49:56	813336.6	801590	22.25848	113.84044	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 17:50:46	813337.8	801591	22.25849	113.84045	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 17:54:06	813338.9	801588.9	22.2585	113.84043	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 17:55:58	813337.8	801588.9	22.25849	113.84043	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 17:58:40	813335.5	801588.9	22.25847	113.84043	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:00:11	813334.4	801591	22.25846	113.84045	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:00:42	813333.3	801590	22.25845	113.84044	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:03:46	813337.8	801588.9	22.25849	113.84043	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:07:01	813338.9	801587.9	22.2585	113.84042	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:10:56	813335.5	801590	22.25847	113.84044	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:13:41	813334.4	801587.9	22.25846	113.84042	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:15:56	813336.6	801590	22.25848	113.84044	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:18:15	813335.5	801591	22.25847	113.84045	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:20:15	813336.6	801591	22.25848	113.84045	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:22:15	813337.8	801590	22.25849	113.84044	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:24:58	813335.5	801591	22.25847	113.84045	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:25:41	813334.4	801590	22.25846	113.84044	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:27:01	813335.5	801590	22.25847	113.84044	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:29:46	813334.4	801587.9	22.25846	113.84042	0	353.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:33:39	813332.2	801589.9	22.25844	113.84044	0.3	200.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:34:30	813320	801591	22.25833	113.84045	0.4	167.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:35:34	813309	801590.9	22.25823	113.84045	0.4	180.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:36:30	813291.2	801591.9	22.25807	113.84046	0.5	187.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:37:34	813280.2	801586.7	22.25797	113.84041	0.5	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:38:34	813262.5	801581.5	22.25781	113.84036	0.5	198.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:39:34	813248.1	801577.4	22.25768	113.84032	0.5	194	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:40:35	813230.4	801570.1	22.25752	113.84025	0.6	201	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:41:36	813213.8	801561.9	22.25737	113.84017	0.6	208.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:42:10	813203.9	801549.5	22.25728	113.84005	0.5	219.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:43:30	813188.4	801532.9	22.25714	113.83989	0.6	223.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:44:55	813170.7	801516.4	22.25698	113.83973	0.6	224.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:45:40	813156.3	801504	22.25685	113.83961	0.4	221.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:46:36	813149.7	801497.8	22.25679	113.83955	0.3	221.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:50:25	813151.9	801503	22.25681	113.8396	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:53:57	813154.1	801497.8	22.25683	113.83955	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:56:41	813153	801497.8	22.25682	113.83955	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 18:58:35	813153	801498.8	22.25682	113.83956	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 19:01:36	813153	801497.8	22.25682	113.83955	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 19:03:34	813154.1	801495.8	22.25683	113.83953	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 19:05:57	813151.9	801495.7	22.25681	113.83953	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 19:06:54	813151.9	801498.8	22.25681	113.83956	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 19:10:43	813153	801496.8	22.25682	113.83954	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 19:11:27	813153	801498.8	22.25682	113.83956	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 19:13:54	813150.8	801498.8	22.2568	113.83956	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 19:17:26	813153	801500.9	22.25682	113.83958	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 19:20:46	813150.8	801497.8	22.2568	113.83955	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 19:21:16	813153	801494.7	22.25682	113.83952	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 19:23:00	813153	801495.8	22.25682	113.83953	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 19:23:54	813151.9	801496.8	22.25681	113.83954	0	181	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 19:26:56	813149.7	801492.7	22.25679	113.8395	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 19:27:45	813153	801495.8	22.25682	113.83953	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 19:31:56	813156.4	801498.9	22.25685	113.83956	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 19:35:09	813153	801498.8	22.25682	113.83956	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 19:35:31	813153	801497.8	22.25682	113.83955	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 19:37:56	813150.8	801497.8	22.2568	113.83955	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 19:38:35	813149.7	801495.7	22.25679	113.83953	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 19:41:54	813151.9	801495.7	22.25681	113.83953	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 19:45:06	813148.6	801498.8	22.25678	113.83956	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 19:46:16	813150.8	801499.9	22.2568	113.83957	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 19:47:20	813150.8	801497.8	22.2568	113.83955	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 19:48:55	813149.7	801496.8	22.25679	113.83954	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 19:51:15	813150.8	801496.8	22.2568	113.83954	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 19:52:55	813149.7	801496.8	22.25679	113.83954	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 19:56:16	813148.6	801498.8	22.25678	113.83956	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 19:56:56	813151.9	801498.8	22.25681	113.83956	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 19:59:40	813151.9	801497.8	22.25681	113.83955	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 20:01:17	813151.9	801499.9	22.25681	113.83957	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 20:04:51	813148.6	801497.8	22.25678	113.83955	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 20:06:14	813149.7	801497.8	22.25679	113.83955	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 20:08:15	813147.5	801499.9	22.25677	113.83957	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 20:11:35	813149.7	801497.8	22.25679	113.83955	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 20:11:59	813150.8	801498.8	22.2568	113.83956	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 20:14:35	813149.7	801496.8	22.25679	113.83954	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 20:17:45	813147.5	801495.7	22.25677	113.83953	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 20:20:51	813149.7	801498.8	22.25679	113.83956	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 20:22:15	813149.7	801495.7	22.25679	113.83953	0	181	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	23-MAY-2021 20:24:06	813148.6	801500.9	22.25678	113.83958	0	181	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	COG	Source	
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 09:33:53	813370.8	801664.3	22.25879	113.84116	0.3	218.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 09:34:44	813364.2	801657	22.25873	113.84109	0.5	231.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 09:35:44	813348.7	801651.8	22.25859	113.84104	0.7	196.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 09:36:34	813334.3	801640.5	22.25846	113.84093	0.7	219.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 09:37:45	813310	801622.9	22.25824	113.84076	0.8	212.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 09:38:45	813284.6	801606.3	22.25801	113.8406	0.9	221.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 09:39:54	813281.3	801600.1	22.25798	113.84054	0.3	120.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 09:40:54	813268	801586.7	22.25786	113.84041	0.7	230.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 09:41:33	813255.8	801578.4	22.25775	113.84033	0.6	215.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 09:43:54	813234.8	801565	22.25756	113.8402	0.6	223.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 09:44:45	813220.4	801560.8	22.25743	113.84016	0.4	188.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 09:45:54	813207.2	801553.6	22.25731	113.84009	0.5	194.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 09:46:45	813193.9	801547.4	22.25719	113.84003	0.5	217.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 09:47:55	813180.6	801534	22.25707	113.83999	0.5	222.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 09:48:56	813161.8	801520.5	22.2569	113.83977	0.8	217.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 09:49:36	813146.4	801513.3	22.25676	113.8397	0.9	212.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 09:50:15	813136.4	801505	22.25667	113.83962	0.3	219.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 09:51:35	813123.1	801497.7	22.25655	113.83955	0.5	213.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 09:52:34	813108.8	801489.5	22.25642	113.83947	0.6	219.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 09:52:56	813104.3	801485.3	22.25638	113.83943	0.5	220.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 09:54:06	813104.3	801483.3	22.25638	113.83941	0.1	274.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 09:56:21	813105.4	801484.3	22.25639	113.83942	0	356.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 10:00:36	813104.3	801481.2	22.25638	113.83939	0	356.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 10:01:46	813103.2	801483.3	22.25637	113.83941	0	356.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 10:04:05	813104.3	801486.4	22.25638	113.83944	0	356.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 10:05:05	813102.1	801486.4	22.25636	113.83944	0	356.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 10:07:26	813104.3	801485.3	22.25638	113.83943	0	356.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 10:10:36	813104.3	801487.4	22.25638	113.83945	0	356.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 10:13:37	813106.6	801484.3	22.2564	113.83942	0	356.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 10:17:34	813105.5	801482.2	22.25639	113.8394	0	356.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 10:18:56	813106.6	801483.3	22.2564	113.83941	0	356.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 10:22:07	813107.7	801484.3	22.25641	113.83942	0	356.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 10:25:26	813104.3	801486.4	22.25638	113.83944	0	356.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 10:29:43	813106.6	801484.3	22.2564	113.83942	0.1	356.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 10:33:05	813104.3	801485.3	22.25638	113.83943	0.1	356.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 10:37:06	813105.5	801480.2	22.25639	113.83938	0	299.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 10:40:45	813104.3	801481.2	22.25638	113.83939	0	299.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 10:42:24	813102.1	801484.3	22.25636	113.83942	0.1	299.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 10:44:01	813103.2	801482.2	22.25637	113.8394	0	299.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 10:47:44	813101	801481.2	22.25635	113.83939	0	299.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 10:51:34	813102.1	801483.3	22.25636	113.83941	0	299.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 10:54:53	813104.3	801480.2	22.25638	113.83938	0	299.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 10:55:00	813104.3	801481.2	22.25638	113.83939	0	299.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 10:58:31	813099.9	801481.2	22.25634	113.83939	0	299.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:02:00	813093.3	801484.3	22.25628	113.83942	0	299.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:05:21	813099.9	801481.2	22.25634	113.83939	0	299.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:07:04	813101	801481.2	22.25635	113.83939	0	299.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:08:30	813101	801479.1	22.25635	113.83937	0	299.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:11:40	813099.9	801480.2	22.25634	113.83938	0	299.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:15:00	813101	801479.1	22.25635	113.83937	0	299.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:16:07	813099.9	801479.1	22.25634	113.83937	0	300	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:19:14	813098.8	801480.2	22.25633	113.83938	0	299.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:21:20	813094.4	801479.1	22.25629	113.83937	0.2	179.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:21:53	813096.6	801477.1	22.25631	113.83935	0.1	225	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:24:41	813091.1	801478.1	22.25626	113.83936	0.1	203.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:27:59	813094.4	801477.1	22.25629	113.83935	0	203.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:31:15	813092.2	801479.1	22.25627	113.83937	0.1	203.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:34:34	813092.2	801469.8	22.25627	113.83928	0	278.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:38:34	813093.3	801471.9	22.25628	113.8393	0	278.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:42:47	813086.6	801484.3	22.25622	113.83942	0.6	113.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:43:23	813083.3	801498.7	22.25619	113.83956	0.6	107.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:44:35	813069.9	801519.3	22.25607	113.83976	0.6	134.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:45:53	813052.2	801539.8	22.25591	113.83966	0.7	124.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:46:53	813044.4	801558.4	22.25584	113.84014	0.6	118.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:47:54	813036.6	801578	22.25577	113.84033	0.5	110.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:48:55	813031	801592.4	22.25572	113.84047	0.5	108.4	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:49:53	813023.2	801609.9	22.25565	113.84064	0.7	122.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:50:53	813007.7	801626.3	22.25551	113.8408	0.6	139.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:51:53	812988.8	801634.5	22.25534	113.84088	0.6	158.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:52:53	812974.4	801635.5	22.25521	113.84089	0.4	189.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:53:53	812960.1	801631.4	22.25508	113.84085	0.7	190.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:54:58	812949	801625.2	22.25498	113.84079	0.8	210.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:55:36	812926.9	801610.7	22.25478	113.84065	0.6	217.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:56:13	812918	801602.4	22.2547	113.84057	0.3	219.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 11:58:11	812920.3	801603.5	22.25472	113.84058	0	219.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 12:01:47	812920.2	801605.5	22.25472	113.8406	0	219.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 12:01:51	812919.1	801604.5	22.25471	113.84059	0	219.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 12:05:01	812919.1	801602.4	22.25471	113.84057	0	219.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 12:09:01	812919.1	801603.5	22.25471	113.84058	0	219.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 12:13:45	812919.1	801602.4	22.25471	113.84057	0	219.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 12:15:20	812919.1	801604.5	22.25471	113.84059	0	219.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 12:17:44	812914.7	801604.5	22.25467	113.84059	0.3	209.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 12:18:13	812909.2	801606.5	22.25462	113.84061	0.4	182.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 12:19:45	812885.9	801609.6	22.25441	113.84064	0.4	160.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 12:21:15	812884.8	801608.5	22.2544	113.84063	0.1	259.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 12:24:31	812885.9	801609.6	22.25441	113.84064	0	159.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 12:26:34	812885.9	801609.6	22.25441	113.84064	0	159.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 12:27:55	812883.7	801609.6	22.25439	113.84064	0	159.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 12:31:56	812885.9	801609.6	22.25441	113.84064	0	159.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 12:34:44	812882.6	801609.6	22.25438	113.84064	0	159.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 12:35:00	812884.8	801608.5	22.25444	113.84063	0	159.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 12:39:53	812887	801607.5	22.25442	113.84062	0	159.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 12:41:41	812889.2	801609.6	22.25444	113.84064	0.1	159.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-20							

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:26:34	812872.6	801598.2	22.25429	113.84053	0.3	218.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:27:53	812854.9	801598.2	22.25413	113.84053	0.5	186.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:28:48	812838.3	801598.1	22.25398	113.84053	0.8	175.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:29:15	812827.2	801601.2	22.25388	113.84056	0.8	167.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:31:07	812818.4	801605.3	22.2538	113.8406	0.1	309.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:33:54	812810.6	801602.2	22.25373	113.84057	0.3	224.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:34:54	812800.7	801596	22.25364	113.84051	0.4	218.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:35:54	812792.9	801587.7	22.25357	113.84043	0.4	225.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:36:45	812786.3	801580.5	22.25351	113.84036	0.4	229.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:37:43	812777.5	801569.1	22.25343	113.84025	0.4	228.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:37:54	812775.3	801568.1	22.25341	113.84024	0.4	228.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:38:44	812770.9	801558.8	22.25337	113.84015	0.4	224.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:39:46	812759.8	801551.6	22.25327	113.84008	0.4	222.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:40:47	812747.6	801544.3	22.25316	113.84001	0.4	217	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:41:45	812734.4	801535	22.25304	113.83992	0.4	213.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:42:45	812724.4	801527.8	22.25295	113.83985	0.4	214.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:43:43	812711.1	801520.5	22.25283	113.83978	0.4	213.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:44:43	812700.1	801513.3	22.25273	113.83971	0.4	209.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:45:54	812686.8	801506.1	22.25261	113.83964	0.4	205.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:46:53	812673.5	801498.8	22.25249	113.83957	0.4	206.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:47:54	812662.5	801491.6	22.25239	113.8395	0.3	230.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:48:53	812655.9	801483.3	22.25233	113.83942	0.4	210	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:49:53	812641.5	801480.2	22.2522	113.83939	0.4	188.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:50:34	812633.7	801480.2	22.25213	113.83939	0.3	191.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:52:45	812647	801496.7	22.25225	113.83955	0.5	50.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:53:46	812659.1	801511.1	22.25236	113.83969	0.7	46.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:54:55	812675.7	801529.7	22.25251	113.83987	0.7	51.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:55:44	812686.7	801541.1	22.25261	113.83998	0.6	47	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:56:43	812698.9	801556.6	22.25272	113.84013	0.5	38.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:57:14	812706.6	801560.7	22.25279	113.84017	0.4	33	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:58:46	812716.6	801566.9	22.25288	113.84023	0.3	14.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 14:59:44	812726.5	801570	22.25297	113.84026	0.3	21.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 15:00:46	812737.6	801571.1	22.25307	113.84027	0.3	17.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 15:03:44	812734.3	801570.1	22.25304	113.84026	0	15.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 15:04:15	812733.2	801569	22.25303	113.84025	0	15.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 15:08:15	812739.8	801569	22.25309	113.84025	0	15.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 15:11:28	812735.4	801568	22.25305	113.84024	0	15.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 15:12:54	812740.9	801570.1	22.2531	113.84026	0	15.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 15:14:55	812736.5	801571.1	22.25306	113.84027	0.1	15.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 15:18:35	812736.5	801572.1	22.25306	113.84028	0.1	15.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 15:19:06	812734.3	801574.2	22.25304	113.8403	0.2	110.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 15:21:55	812735.4	801572.1	22.25305	113.84028	0.1	117.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 15:25:35	812738.7	801578.3	22.25308	113.84034	0	117.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 15:28:45	812740.9	801572.1	22.2531	113.84028	0.1	117.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 15:28:55	812739.8	801572.1	22.25309	113.84028	0.1	117.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 15:32:16	812743.1	801573.2	22.25312	113.84029	0	117.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 15:36:15	812743.2	801570.1	22.25312	113.84026	0.1	117.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 15:37:04	812747.6	801567	22.25316	113.84023	0.2	326.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 15:40:16	812745.4	801572.2	22.25314	113.84028	0.1	326.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 15:43:45	812736.5	801578.3	22.25306	113.84034	0.1	326.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 15:46:41	812733.2	801578.3	22.25303	113.84034	0.1	326.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 15:49:15	812738.7	801578.3	22.25308	113.84034	0.1	326.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 15:50:06	812740.9	801575.2	22.2531	113.84031	0	326.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 15:54:26	812736.5	801577.3	22.25306	113.84033	0	326.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 15:57:20	812737.6	801581.4	22.25307	113.84037	0	326.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 15:59:03	812735.4	801580.4	22.25305	113.84036	0	326.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 16:00:25	812734.3	801584.5	22.25304	113.8404	0.1	326.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 16:01:05	812732	801583.5	22.25302	113.84039	0.1	326.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 16:01:34	812730.9	801584.5	22.25301	113.8404	0.1	326	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 16:04:15	812733.2	801584.5	22.25303	113.8404	0	326.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 16:05:27	812734.3	801582.4	22.25304	113.84038	0.1	326.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 16:07:26	812737.6	801584.5	22.25307	113.8404	0	326.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 16:10:34	812737.6	801584.5	22.25307	113.8404	0.1	326.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 16:11:06	812738.7	801582.4	22.25308	113.84038	0.1	326.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 16:13:46	812738.7	801577.3	22.25308	113.84033	0.1	326.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 16:17:25	812735.4	801580.4	22.25305	113.84036	0.1	326.4	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 16:21:31	812734.3	801581.4	22.25304	113.84037	0	326.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 16:23:26	812734.3	801581.4	22.25304	113.84037	0	326.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 16:24:58	812734.3	801578.3	22.25304	113.84034	0	326.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 16:28:35	812740.9	801584.5	22.2531	113.8404	0	326.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 16:30:06	812738.7	801583.5	22.25308	113.84039	0	326.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 16:31:54	812737.6	801579.4	22.25307	113.84035	0	326.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 16:35:44	812736.5	801583.5	22.25306	113.84039	0	326.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 16:36:45	812736.5	801583.5	22.25306	113.84039	0.1	326.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 16:38:16	812734.3	801584.5	22.25304	113.8404	0	326.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 16:42:35	812727.6	801589.6	22.25298	113.84045	0.1	326.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 16:46:15	812742	801574.2	22.25311	113.8403	0.2	309	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 16:47:55	812745.4	801572.2	22.25314	113.84028	0.1	301.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 16:49:20	812752	801569.1	22.2532	113.84025	0	301.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 16:51:41	812753.1	801568	22.25321	113.84024	0	301.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 16:53:15	812748.7	801564.9	22.25317	113.84021	0	301.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 16:56:37	812753.1	801566	22.25321	113.84022	0.1	301.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 16:59:45	812752	801563.9	22.2532	113.8402	0.1	301.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 17:00:45	812754.2	801562.9	22.25322	113.84019	0.1	301.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 17:03:45	812754.2	801568	22.25322	113.84024	0.1	301.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 17:03:55	812755.3	801567	22.25323	113.84023	0.1	301.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 17:07:54	812758.7	801562.9	22.25326	113.84019	0	298.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 17:09:26	812759.8	801563.9	22.25327	113.8402	0.1	298.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 17:11:14	812757.6	801567	22.25325	113.84023	0	298.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 17:14:20	812763.1	801562.9	22.2533	113.84019	0	298.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 17:16:04	812762	801561.9	22.25329	113.84018	0	298.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 17:18:34	812757.6	801562.9	22.25325	113.84019	0	298.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 17:21:54	812764.2	801					

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 18:40:34	812782	801524.8	22.25347	113.83982	0.4	180.5 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 18:41:42	812765.4	801526.8	22.25332	113.83984	0.5	173.1 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 18:42:43	812753.2	801527.8	22.25321	113.83985	0.3	178.1 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 18:43:34	812753.2	801524.8	22.25321	113.83982	0.3	281.2 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 18:44:42	812783.1	801522.8	22.25348	113.8398	1.1	5.8 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 18:45:54	812829.6	801539.4	22.2539	113.83966	1.4	26.4 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 18:46:54	812865	801561.1	22.25422	113.84017	1.1	30.3 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 18:47:35	812882.7	801571.4	22.25438	113.84027	0.9	30.2 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 18:48:54	812908.1	801583.9	22.25461	113.84039	0.5	21.7 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 18:49:46	812918.1	801584.9	22.2547	113.8404	0.4	0.6 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 18:50:54	812928.1	801574.6	22.25479	113.8403	0.5	294.5 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 18:51:43	812928.1	801557.1	22.25479	113.84013	0.8	268.7 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 18:53:43	812908.3	801489	22.25461	113.83947	1.4	246.6 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 18:54:43	812885.2	801443.6	22.2544	113.83903	1.7	239.4 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 18:55:44	812853.2	801392	22.25411	113.83853	2	237.3 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 18:56:33	812823.4	801343.5	22.25384	113.83806	2.2	238.4 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 18:57:43	812780.4	801270.2	22.25345	113.83735	2.4	241.6 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 18:58:43	812741.8	801203.1	22.2531	113.8367	2.5	240.8 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 18:59:24	812715.3	801155.6	22.25286	113.83624	2.6	239.9 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 19:00:43	812661.2	801061.7	22.25237	113.83533	2.6	239.6 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 19:01:48	812623.8	800988.4	22.25203	113.83462	2.7	243.1 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 19:02:54	812579.7	800895.6	22.25163	113.83372	2.8	247.3 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 19:03:53	812545.5	800813	22.25132	113.83292	2.9	248
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 19:04:53	812509.2	800733.6	22.25099	113.83215	2.9	244.9 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 19:05:53	812465.1	800653.1	22.25059	113.83137	2.9	237.3 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 19:06:44	812420.9	800595.2	22.25019	113.83081	2.8	228.5 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 19:11:44	812088.1	800359.5	22.24718	113.82853	2.6	211.8 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 19:17:34	811657.8	800151.3	22.24329	113.82652	2.6	197.6 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 19:23:54	811142	800052.1	22.23863	113.82557	2.7	185.7 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 19:29:43	810631.7	799986	22.23402	113.82494	2.9	179.1 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 19:35:43	810100	800078.6	22.22922	113.82585	3	165.1 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 19:41:54	809533.7	800229.9	22.22411	113.82733	3.1	167.9 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 19:47:54	808956.5	800359.5	22.2189	113.8286	3.2	164.6 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 19:53:34	808390.3	800500.5	22.21379	113.82998	3.3	165
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 19:59:43	807764.3	800648.5	22.20814	113.83143	3.3	164
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 20:05:54	807143.9	800804.9	22.20254	113.83296	3.3	168.7 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 20:11:56	806546.6	801000.5	22.19715	113.83487	3.5	159.6 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 20:17:44	805952.3	801320.9	22.19179	113.83799	3.9	145.8 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 20:23:57	805372.2	801753.8	22.18656	113.8422	3.5	134.1 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 20:29:52	804985.9	802180.9	22.18308	113.84635	2.9	132.8 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 20:35:44	804684.9	802588.7	22.18037	113.85031	2.7	135.4 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 20:41:43	804336.4	803002.5	22.17723	113.85433	3	135.3 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 20:47:53	804003.2	803473.2	22.17423	113.8589	3	127.9 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 20:53:24	803722.1	803899.6	22.1717	113.86304	3	119.6 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 20:59:44	803391.2	804368.2	22.16872	113.86759	2.9	120.6 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 21:05:52	803079.2	804786.3	22.16591	113.87165	2.6	129.6 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 21:11:44	802812.6	805162.2	22.16351	113.8753	2.4	129.5 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 21:17:44	802531.8	805523.7	22.16098	113.87881	2.4	126.3 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 21:23:53	802243.1	805892.4	22.15838	113.88239	2.4	128.5 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 21:29:43	801981.2	806205.5	22.15602	113.88543	2.1	130.4 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 21:35:47	801758.1	806501.1	22.15401	113.8883	1.9	126.6 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 21:41:53	801550.4	806793.7	22.15214	113.89114	1.9	124.1 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 21:47:47	801368.3	807056.4	22.1505	113.89369	1.6	126.5 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 21:53:34	801203	807265.5	22.14901	113.89572	1.4	129.6 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 21:59:12	801039.8	807461.2	22.14754	113.89762	1.5	129.7 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	24-MAY-2021 22:02:34	800947.7	807588.9	22.14671	113.89886	1.5	122.5 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 02:53:43	800759	807843.4	22.14501	113.90133	0.4	290.9 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 02:56:05	800777.8	807843.4	22.14518	113.90133	0.2	34.5 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 03:02:16	800773.4	807841.3	22.14514	113.90131	0.0	227.6 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 03:07:53	800775.6	807840.3	22.14516	113.9013	0.1	359.6 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 03:09:21	800775.6	807839.3	22.14516	113.90129	0.1	359.6 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 03:20:04	800773.4	807839.3	22.14514	113.90129	0.0	359.6 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 03:29:43	800787.9	807766.1	22.14527	113.90058	0.5	290
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 03:35:53	800825.7	807698	22.14561	113.89992	0.3	317.7 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 03:39:13	800843.4	807685.7	22.14577	113.8998	0.3	343.5 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 03:46:36	800867.8	807674.4	22.14599	113.89969	0.1	256.3 ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 03:50:03	800868.9	807675.4	22.146	113.8997	0	256	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 03:56:22	800866.7	807674.4	22.14598	113.89969	0	256.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 04:00:35	800870	807677.5	22.14601	113.89972	0	256.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 04:08:23	800867.8	807674.4	22.14599	113.89969	0	256.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 04:15:45	800870	807673.4	22.14601	113.89968	0.1	256.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 04:20:42	800868.9	807678.5	22.146	113.89973	0	256.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 04:26:16	800864.5	807671.3	22.14596	113.89966	0.1	230.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 04:33:24	800864.5	807672.3	22.14596	113.89967	0	230.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 04:36:14	800865.6	807672.3	22.14597	113.89967	0	230.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 04:46:54	800866.7	807670.3	22.14598	113.89965	0	230.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 04:52:56	800866.7	807669.2	22.14598	113.89964	0	230.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 04:57:45	800864.5	807671.3	22.14596	113.89966	0	230.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 05:03:56	800865.6	807670.3	22.14597	113.89965	0	230.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 05:10:56	800864.5	807671.3	22.14596	113.89966	0	230.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 05:17:45	800865.6	807670.3	22.14597	113.89965	0	230.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 05:22:55	800865.6	807674.4	22.14597	113.89969	0	230.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 05:29:25	800864.5	807671.3	22.14596	113.89966	0	230.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 05:34:13	800864.5	807672.3	22.14596	113.89967	0	230.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 05:40:19	800863.4	807671.3	22.14595	113.89966	0	230.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 05:47:04	800861.2	807668.2	22.14593	113.89963	0.1	230.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 05:53:24	800860.1	807668.2	22.14592	113.89963	0	230.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 05:59:27	800859	807666.1	22.14591	113.89961	0	230.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 06:04:05	800862.3	807667.2	22.14594	113.89962	0	230.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 06:10:33	800862.3	807668.2	22.14594	113.89963	0	230.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 06:12:44	800864.5	807671.3	22.14596	113.89966	0	230.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 06:23:03	800860.1	807668.2	22.14592	113.89963	0	230.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 06:27:45	800860.1	807670.3	22.14592	113.89965	0	230.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 06:35:12	800863.4	807670.3	22.14595	113.89965	0	230.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 06:40:19	800864.5	807670.3	22.14596	113.89965	0	230.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 06:47:13	800865.6	807671.3	22.14597	113.89966	0		

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 10:36:39	800823.5	807688.8	22.14559	113.89983	0	189.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 10:42:34	800823.5	807691.8	22.14559	113.89986	0	190	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 10:48:01	800823.5	807690.8	22.14559	113.89985	0	189.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 10:48:11	800824.6	807691.9	22.1456	113.89986	0	189.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 10:53:34	800826.8	807685.7	22.14562	113.8998	0	190	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 11:02:04	800825.7	807689.8	22.14561	113.89984	0.1	190	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 11:14:54	800825.7	807691.9	22.14561	113.89986	0	190	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 11:25:02	800824.6	807688.8	22.1456	113.89983	0	190	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 11:31:56	800827.9	807690.8	22.14563	113.89985	0	190	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 11:36:31	800825.7	807690.8	22.14561	113.89985	0	189.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 11:44:02	800825.7	807691.9	22.14561	113.89986	0	189.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 11:48:52	800827.9	807691.9	22.14563	113.89986	0	189.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 12:01:11	800825.7	807692.9	22.14561	113.89987	0	189.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 12:06:34	800826.8	807692.9	22.14562	113.89987	0	190	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 12:13:12	800824.6	807690.8	22.1456	113.89985	0	189.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 12:16:02	800826.8	807689.8	22.14562	113.89984	0	189.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 12:25:21	800825.7	807690.8	22.14561	113.89985	0	189.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 12:30:02	800825.7	807690.8	22.14561	113.89985	0	189.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 12:39:39	800826.8	807691.9	22.14562	113.89986	0	189.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 12:45:19	800825.7	807691.9	22.14561	113.89986	0	189.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 12:52:34	800826.8	807688.8	22.14562	113.89983	0	189.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 12:56:34	800824.6	807691.9	22.1456	113.89986	0	189.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 13:04:34	800826.8	807692.9	22.14562	113.89987	0	189.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 13:14:52	800825.7	807690.8	22.14561	113.89985	0	189.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 13:18:24	800826.8	807689.8	22.14562	113.89984	0	190	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 13:27:20	800803.5	807702.1	22.14541	113.89996	0	179.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 13:34:38	800806.9	807698	22.14544	113.89992	0	179.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 13:41:51	800813.5	807674.3	22.1455	113.89969	0.3	310.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 13:47:42	800847.9	807636.2	22.14581	113.89932	0.3	293.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 13:53:42	800881.2	807594	22.14611	113.89891	0.4	310.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 13:57:59	800907.9	807557.9	22.14635	113.89856	0.3	301.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 14:04:32	800933.4	807521.8	22.14658	113.89821	0.3	296.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 14:07:54	800940.1	807513.6	22.14664	113.89813	0	317.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 14:16:41	800935.6	807514.6	22.1466	113.89814	0	317.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 14:22:15	800936.7	807514.6	22.14661	113.89814	0.1	317.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 14:29:02	800939	807511.5	22.14663	113.89811	0	292.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 14:31:36	800934.5	807510.5	22.14659	113.8981	0	292.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 14:40:34	800936.8	807510.5	22.14661	113.8981	0	292.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 14:43:39	800937.9	807511.5	22.14662	113.89811	0	292.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 14:48:22	800939	807510.5	22.14663	113.8981	0	292	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 14:58:39	800935.6	807510.5	22.1466	113.8981	0	292.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 15:02:56	800939	807510.5	22.14663	113.8981	0	292.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 15:07:55	800939	807510.5	22.14663	113.8981	0	292.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 15:15:59	800936.8	807508.4	22.14661	113.89808	0	292.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 15:21:16	800949	807498.1	22.14672	113.89798	0.2	327.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 15:25:00	800949	807499.2	22.14672	113.89799	0	319.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 15:34:39	800945.6	807493	22.14669	113.89793	0	319.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 15:38:15	800946.8	807495	22.1467	113.89795	0.1	319.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 15:46:02	800949	807495	22.14672	113.89795	0.1	319.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 15:52:55	800947.9	807498.1	22.14671	113.89798	0	319.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 15:58:41	800946.7	807498.1	22.1467	113.89798	0	319.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 16:04:16	800950.1	807496.1	22.14673	113.89796	0	319.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 16:11:42	800950.1	807497.1	22.14673	113.89797	0	319.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 16:16:54	800939	807513.6	22.14663	113.89813	0.2	317.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 16:19:55	800934.5	807517.7	22.14659	113.89817	0	156.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 16:26:40	800936.7	807518.8	22.14661	113.89818	0	156.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 16:34:16	800940.1	807517.7	22.14664	113.89817	0	156.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 16:40:55	800935.6	807515.7	22.1466	113.89815	0	156.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 16:44:55	800937.9	807516.7	22.14662	113.89816	0	156.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 16:51:56	800936.7	807517.7	22.14661	113.89817	0	156.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 16:58:40	800939	807519.8	22.14663	113.89819	0	156.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 17:01:54	800935.6	807517.7	22.1466	113.89817	0	156.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 17:09:00	800937.9	807516.7	22.14662	113.89816	0	156.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 17:14:00	800937.9	807516.7	22.14662	113.89816	0	156.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 17:20:35	800937.9	807518.8	22.14662	113.89818	0	156.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 17:27:55	800937.9	807517.7	22.14662	113.89817	0	156.6	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 17:34:56	800939	807515.7	22.14663	113.89815	0	156.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 17:38:16	800937.9	807515.7	22.14662	113.89815	0	156.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 17:46:35	800932.3	807517.7	22.14657	113.89817	0	156.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 17:49:54	800935.6	807518.7	22.1466	113.89818	0	156.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 17:59:34	800933.4	807518.7	22.14658	113.89818	0	156.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 18:02:35	800935.6	807517.7	22.1466	113.89817	0	156.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 18:10:55	800937.8	807519.8	22.14662	113.89819	0	156.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 18:14:54	800934.5	807516.7	22.14659	113.89816	0	156.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 18:23:15	800925.7	807524.9	22.14651	113.89824	0	148.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 18:27:31	800926.8	807528	22.14652	113.89827	0	148.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 18:33:56	800927.9	807528	22.14653	113.89827	0	148.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 18:38:16	800925.7	807527	22.14651	113.89826	0	148.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 18:45:15	800919	807537.3	22.14645	113.89836	0	128.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 18:49:32	800920.1	807537.3	22.14646	113.89836	0	128	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 18:55:59	800919	807540.4	22.14645	113.89839	0.2	119.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 19:00:56	800912.3	807545.5	22.14639	113.89844	0	141.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 19:09:55	800911.2	807544.5	22.14638	113.89843	0.1	141.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 19:15:35	800901.2	807552.7	22.14629	113.89851	0	139.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 19:19:35	800905.7	807550.7	22.14633	113.89849	0	139.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 19:29:34	800895.7	807566.1	22.14624	113.89864	0	128.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 19:32:35	800899	807566.1	22.14627	113.89864	0	128.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 19:39:36	800892.3	807577.5	22.14621	113.89875	0	123.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 19:45:19	800890.1	807577.5	22.14619	113.89875	0	123.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 19:50:42	800889	807580.6	22.14618	113.89878	0.1	123	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 19:55:39	800883.5	807586.7	22.14613	113.89884	0	117.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 20:00:50	800885.7	807587.8	22.14615	113.89885	0	117.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 20:10:55	800882.4	807584.7	22.14612	113.89882	0	117.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	25-MAY-2021 20:15:00	800881.3	807583.6	22.14611	113.89881	0	117.9	ShipXY
HAI									

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 00:29:31	800784.7	807719.6	22.14524	113.90013	0.2	139.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 00:32:39	800781.3	807726.8	22.14521	113.9002	0	120.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 00:40:35	800780.2	807726.8	22.1452	113.9002	0	120.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 00:47:36	800773.6	807738.2	22.14514	113.90031	0	122.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 00:52:46	800773.6	807737.1	22.14514	113.9003	0	122.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 00:58:32	800769.1	807748.5	22.1451	113.90041	0	116.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 01:04:15	800768	807747.5	22.14509	113.9004	0	116.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 01:10:40	800768	807748.5	22.14509	113.90041	0	116.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 01:16:16	800766.9	807747.5	22.14508	113.9004	0	116.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 01:20:45	800763.6	807759.8	22.14505	113.90052	0.1	126.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 01:28:10	800763.6	807757.8	22.14505	113.9005	0	126.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 01:34:12	800763.6	807762.9	22.14505	113.90055	0.3	117.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 01:35:59	800760.2	807772.2	22.14502	113.90064	0	132.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 01:43:01	800760.2	807771.2	22.14502	113.90063	0	131.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 18:19:05	800524.1	808547.5	22.1429	113.90816	0	86	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 18:28:38	800525.2	808551.7	22.14291	113.9082	0.1	93.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 18:34:23	800524	808559.9	22.1429	113.90828	0	91	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 18:41:09	800526.3	808557.8	22.14292	113.90826	0	91	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 18:45:25	800527.4	808566.1	22.14293	113.90834	0.1	80	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 18:51:53	800527.3	808573.3	22.14293	113.90841	0	80	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 18:57:30	800527.3	808572.3	22.14293	113.9084	0	79.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 19:00:33	800526.2	808571.3	22.14292	113.90839	0	80	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 19:09:39	800524	808580.5	22.1429	113.90848	0	89.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 19:19:43	800520.7	808592.9	22.14287	113.9086	0.1	105	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 19:24:55	800525.1	808596	22.14291	113.90863	0.1	104.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 19:35:24	800525.1	808608.4	22.14291	113.90875	0	89	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 19:50:03	800525	808625.9	22.14291	113.90892	0	130	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 20:01:33	800518.4	808633.1	22.14285	113.90899	0	109	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 20:08:55	800518.4	808633.1	22.14285	113.90899	0	109	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 20:20:32	800517.3	808630	22.14284	113.90896	0	109	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 20:25:03	800514	808633.1	22.14281	113.90899	0	109	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 20:30:35	800517.3	808631.1	22.14284	113.90897	0	109	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 20:35:33	800516.2	808632.1	22.14283	113.90898	0	109	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 20:45:52	800515.1	808632.1	22.14282	113.90898	0.1	109	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 20:51:04	800515.1	808633.1	22.14282	113.90899	0	109	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 21:00:15	800513.9	808634.2	22.14281	113.909	0	109.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 21:09:51	800516.2	808632.1	22.14283	113.90898	0	109	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 21:16:34	800516.2	808633.1	22.14283	113.90899	0.1	109	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 21:24:45	800516.2	808633.1	22.14283	113.90899	0	109	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 21:31:23	800515.1	808632.1	22.14282	113.90898	0	109	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 21:36:34	800516.2	808631.1	22.14283	113.90897	0	109	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 21:40:28	800517.3	808633.1	22.14284	113.90899	0.1	109.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 21:56:01	800516.2	808632.1	22.14283	113.90898	0	109	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 21:57:56	800516.2	808629	22.14283	113.90895	0	109.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 22:08:49	800526.1	808636.2	22.14292	113.90902	0	9.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 22:10:41	800528.3	808637.3	22.14294	113.90903	0	9.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 22:22:00	800528.3	808640.4	22.14294	113.90906	0.1	9.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 22:25:04	800535	808652.8	22.143	113.90918	0	69.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 22:32:35	800536.1	808650.7	22.14301	113.90916	0	70	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 22:44:28	800537.2	808660	22.14302	113.90925	0.1	79.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 22:53:30	800540.5	808662.1	22.14305	113.90927	0.1	79.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 22:58:43	800540.5	808676.5	22.14305	113.90941	0.1	118	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 23:08:58	800539.3	808676.5	22.14304	113.90941	0	118	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 23:17:25	800531.6	808686.8	22.14297	113.90951	0.2	114.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 23:21:45	800532.7	808689.9	22.14298	113.90954	0.1	109.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 23:30:51	800537.1	808687.8	22.14302	113.90952	0	109	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 23:35:32	800538.2	808699.2	22.14303	113.90963	0	105	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 23:42:28	800538.2	808700.2	22.14303	113.90964	0.1	152.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 23:48:55	800532.7	808697.1	22.14298	113.90961	0	152.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	26-MAY-2021 23:57:55	800539.3	808712.6	22.14304	113.90976	0	36.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 00:06:12	800537.1	808709.5	22.14302	113.90973	0	37	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 00:11:01	800540.4	808710.5	22.14305	113.90974	0	36.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 00:21:35	800533.7	808716.7	22.14299	113.9098	0.2	124	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 00:28:15	800535.9	808722.9	22.14301	113.90986	0	61.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 00:33:15	800539.3	808727.1	22.14304	113.9099	0	61.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 00:37:55	800538.1	808726	22.14303	113.90989	0	61.3	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 00:42:55	800538.1	808736.3	22.14303	113.90999	0	88	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 00:49:56	800537	808736.3	22.14302	113.90999	0	88.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 00:58:06	800537	808747.7	22.14302	113.9101	0	91	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 01:06:23	800537	808750.8	22.14302	113.91013	0	91	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 01:14:39	800540.3	808762.1	22.14305	113.91024	0	72.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 01:23:56	800539.2	808773.5	22.14304	113.91035	0.1	101.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 01:29:09	800542.5	808773.5	22.14307	113.91035	0.1	101.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 01:33:15	800540.3	808775.5	22.14305	113.91037	0	101.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 01:37:36	800543.6	808774.5	22.14308	113.91036	0	101.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 01:43:56	800544.7	808774.5	22.14309	113.91036	0	101.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 01:46:02	800541.4	808772.4	22.14306	113.91034	0	101.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 01:55:26	800541.4	808789	22.14306	113.9105	0	74.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 02:04:09	800539.1	808799.3	22.14304	113.9106	0.3	90.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 02:06:44	800541.3	808802.4	22.14306	113.91063	0	94	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 02:16:10	800543.6	808801.3	22.14308	113.91062	0	93.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 02:21:50	800548	808811.7	22.1431	113.91072	0.3	84.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 02:22:35	800544.6	808812.7	22.14309	113.91073	0	83	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 02:35:46	800545.7	808825.1	22.1431	113.91085	0	91.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 02:41:46	800545.7	808822	22.1431	113.91082	0	91.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 02:46:59	800543.5	808833.3	22.14308	113.91093	0.3	82.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 02:48:10	800542.4	808836.4	22.14307	113.91096	0	78.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 02:59:08	800543.5	808836.4	22.14308	113.91096	0	78.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 03:05:20	800543.5	808848.8	22.14308	113.91108	0.3	96.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 03:08:42	800543.5	808851.9	22.14308	113.91111	0	92	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 03:17:38	800549	808860.1	22.14313	113.91119	0.3	63.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 03:17:50	800550.1	808860.1	22.14314	113.91119	0.3	66.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 03:30:44	800549	808869.4	22.14312	113.91128	0.3	83.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 03:37:36	800549	808873.7	22.14313	113.91132	0	81	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 03:44:34	800552.3	808884.9	22.1431				

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 07:59:04	800590.7	809068.6	22.14351	113.91321	0	74	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 08:09:00	800591.8	809077.9	22.14352	113.9133	0.3	94.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 08:20:59	800596.2	809089.2	22.14356	113.91341	0.3	80.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 08:33:19	800596.2	809092.3	22.14356	113.91344	0	76	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 08:38:18	800595.5	809101.6	22.14359	113.91353	0.3	63.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 08:51:52	800601.7	809101.6	22.14361	113.91353	0	65	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 09:02:30	800605	809117.1	22.14364	113.91368	0	86.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 09:08:08	800605	809125.4	22.14364	113.91376	0.3	84.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 09:11:04	800603.9	809129.5	22.14363	113.9138	0.1	77	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 09:20:18	800606.1	809130.5	22.14365	113.91381	0.2	77	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 09:32:19	800608.3	809138.8	22.14367	113.91389	0.1	77.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 09:35:13	800611.6	809152.2	22.1437	113.91402	0.1	69	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 09:44:27	800610.5	809155.3	22.14369	113.91405	0	69.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 09:52:18	800613.8	809162.5	22.14372	113.91412	0.3	61.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 10:04:19	800616	809166.6	22.14374	113.91416	0	61.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 10:05:22	800616	809161.5	22.14374	113.91411	0	62	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 10:16:38	800618.2	809177	22.14376	113.91426	0	83.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 10:29:28	800619.3	809180.1	22.14377	113.91429	0.2	78.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 10:41:38	800624.8	809193.5	22.14382	113.91442	0.2	72.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 10:47:24	800625.9	809197.6	22.14383	113.91446	0	77	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 10:53:48	800625.9	809201.7	22.14383	113.9145	0	76.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 11:08:19	800630.3	809221.3	22.14387	113.91469	0.3	56.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 11:13:45	800636.9	809223.4	22.14393	113.91471	0.1	36	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 11:20:27	800635.8	809223.4	22.14392	113.91471	0.1	35.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 11:33:04	800636.9	809235.8	22.14393	113.91483	0	107	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 11:44:37	800643.5	809247.2	22.14399	113.91494	0	34.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 11:50:05	800642.4	809246.1	22.14398	113.91493	0	34	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 11:56:49	800642.4	809248.2	22.14398	113.91495	0	34.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 12:01:39	800641.3	809246.1	22.14397	113.91493	0	34.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 12:03:17	800642.4	809246.1	22.14398	113.91493	0	44	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 12:22:29	800644.6	809272.9	22.144	113.91519	0	79	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 12:33:08	800642.4	809272.9	22.14398	113.91519	0	79	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 12:33:51	800644.6	809272.9	22.144	113.91519	0	79	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 12:45:18	800644.6	809272.9	22.144	113.91519	0	79	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 12:57:29	800645.7	809272.9	22.14401	113.91519	0	1.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 13:09:48	800645.7	809269.9	22.14401	113.91516	0.1	271.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 13:17:19	800652.4	809259.5	22.14407	113.91506	0	271.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 13:19:13	800648	809260.6	22.14403	113.91507	0.1	310	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 13:29:38	800647.9	809276	22.14403	113.91522	0.3	113.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 13:29:58	800649	809278.1	22.14404	113.91524	0.3	120.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 13:37:33	800645.7	809287.4	22.14401	113.91533	0	82	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 13:42:08	800645.7	809285.3	22.14401	113.91531	0	82.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 13:49:34	800646.8	809284.3	22.14402	113.9153	0	82	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 13:54:31	800657.9	809294.6	22.14412	113.9154	0	14	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 14:06:29	800661.2	809292.6	22.14415	113.91538	0.1	14.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 14:14:57	800666.7	809300.8	22.1442	113.91546	0.3	23.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 14:21:44	800665.6	809308.1	22.14419	113.91553	0	58	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 14:26:59	800666.7	809305	22.1442	113.91555	0	57.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 14:29:00	800667.8	809313.2	22.14421	113.91558	0.2	70.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 14:39:18	800671.1	809319.4	22.14424	113.91564	0	80.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 14:43:24	800674.4	809332.8	22.14427	113.91577	0.1	62	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 14:51:19	800673.3	809328.7	22.14426	113.91573	0	62.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 14:54:58	800672.2	809340	22.14425	113.91584	0.3	99.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 15:01:54	800671.1	809342.1	22.14424	113.91586	0	129	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 15:06:37	800679.9	809354.5	22.14432	113.91598	0.3	50.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 15:06:47	800679.9	809354.5	22.14432	113.91598	0.3	50.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 15:19:07	800679.9	809366.9	22.14432	113.9161	0.3	88.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 15:29:29	800683.2	809368.9	22.14435	113.91612	0.3	33.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 15:30:29	800687.6	809373.1	22.14439	113.91616	0.3	49.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 15:42:38	800688.7	809382.4	22.1444	113.91625	0.2	70.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 15:50:29	800682.1	809390.6	22.14434	113.91633	0	64.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 15:55:12	800694.2	809398.9	22.14445	113.91641	0.2	56	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 16:02:38	800693.1	809399.9	22.14444	113.91642	0	60.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 16:08:24	800689.8	809415.4	22.14441	113.91657	0	99	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 16:21:47	800696.4	809421.6	22.14447	113.91663	0.3	72.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 16:24:14	800697.5	809426.7	22.14448	113.91668	0	66	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 16:34:38	800694.2	809430.9	22.14445	113.91672	0.3	78.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 16:46:47	800699.7	809435	22.1445	113.91676	0	70.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 16:49:06	800700.8	809437.1	22.14451	113.91678	0.3	35.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 17:01:08	800705.2	809448.4	22.14455	113.91689	0.1	70.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 17:01:13	800705.2	809448.4	22.14455	113.91689	0.1	71	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 17:15:09	800715.1	809470.1	22.14464	113.9171	0.3	55.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 17:19:03	800712.9	809470.1	22.14462	113.9171	0	56	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 17:27:28	800715.1	809473.2	22.14464	113.91713	0.2	68.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 17:29:43	800718.4	809481.5	22.14467	113.91721	0	69	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 17:39:38	800720.7	809481.5	22.14469	113.91721	0	69	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 17:51:49	800719.5	809496.9	22.14468	113.91736	0	78.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 17:57:05	800725	809508.3	22.14473	113.91747	0	74.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 18:07:27	800727.3	809510.4	22.14475	113.91749	0.1	40.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 18:12:17	800722.8	809514.5	22.14471	113.91753	0.2	102	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 18:19:13	800728.3	809517.6	22.14476	113.91756	0	95	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 18:29:54	800727.2	809531	22.14475	113.91769	0	75	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 18:34:14	800729.4	809530	22.14477	113.91768	0	75	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 18:46:27	800733.8	809541.3	22.14481	113.91779	0	68.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 18:49:34	800736	809553.7	22.14483	113.91791	0.1	71	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 19:00:07	800738.2	809556.8	22.14485	113.91794	0	70.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 19:03:27	800741.6	809563	22.14488	113.918	0.1	96.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 19:08:13	800740.5	809563	22.14487	113.918	0	96	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 19:09:06	800740.4	809566.1	22.14487	113.91803	0	96.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 19:12:03	800740.4	809565	22.14487	113.91802	0	96	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 19:25:00	800739.3	809566.1	22.14486	113.91803	0	96.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 19:35:30	800747.1	809577.4	22.14493	113.91814	0	97	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 19:45:27	800741.5	809575.4	22.14488	113.91812	0	96.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 19:53:01	800747.1	809587.8	22.14493	113.91824	0	94.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	27-MAY-2021 19:56:14	800747	809589.8	22.14493				

Hai Yang Shi You 202 (Pipelaying Vessel)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 00:34:35	800795.4	809793.1	22.14537	113.92023	0	121.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 00:38:06	800795.4	809795.2	22.14537	113.92025	0	121.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 00:47:54	800793.2	809801.4	22.14535	113.92031	0.1	102.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 00:51:55	800793.2	809805.5	22.14535	113.92035	0	85.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 00:59:06	800793.2	809802.4	22.14535	113.92032	0	85.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 01:02:22	800794.3	809808.6	22.14536	113.92038	0.2	64	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 01:06:06	800800.9	809818.9	22.14542	113.92048	0	71.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 01:09:08	800795.4	809817.9	22.14537	113.92047	0	71.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 01:19:34	800799.8	809829.2	22.14541	113.92058	0	81.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 01:24:05	800798.7	809827.2	22.1454	113.92056	0	81.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 01:34:24	800802	809831.3	22.14543	113.9206	0.1	82	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 01:49:52	800802	809829.2	22.14543	113.92058	0	82	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 01:58:45	800802	809831.3	22.14543	113.9206	0	81.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 02:02:45	800799.8	809829.2	22.14541	113.92058	0	81.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 02:04:34	800805.3	809830.3	22.14546	113.92059	0	82	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 02:09:54	800803.1	809832.3	22.14544	113.92061	0	82	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 02:18:34	800802	809831.3	22.14543	113.9206	0	82	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 02:27:06	800800.9	809835.4	22.14542	113.92064	0.2	137.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 02:31:26	800804.2	809839.6	22.14545	113.92068	0	60.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 02:39:06	800803.1	809844.7	22.14544	113.92073	0	60.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 02:46:37	800808.6	809847.8	22.14549	113.92076	0.4	31.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 02:51:26	800808.6	809853	22.14549	113.92081	0	73.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 02:58:58	800807.5	809859.2	22.14548	113.92087	0.2	49.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 03:03:06	800810.8	809867.4	22.14551	113.92095	0	75	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 03:11:16	800809.7	809868.4	22.1455	113.92096	0	75	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 03:23:36	800815.2	809878.8	22.14555	113.92106	0	74.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 03:35:37	800816.3	809889.1	22.14556	113.92116	0.1	72.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 03:40:37	800814.1	809892.2	22.14554	113.92119	0	72.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 03:49:15	800813	809888.1	22.14553	113.92115	0	72.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 03:55:33	800816.3	809902.5	22.14556	113.92129	0	79	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 04:00:18	800816.3	809903.5	22.14556	113.9213	0	78.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 04:05:58	800814.1	809902.5	22.14554	113.92129	0	79	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 04:12:37	800821.8	809912.8	22.14561	113.92139	0	69.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 04:16:44	800819.6	809914.9	22.14559	113.92141	0	70	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 04:24:58	800825.1	809926.2	22.14564	113.92152	0	68.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 04:32:14	800821.8	809925.2	22.14561	113.92151	0.2	35.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 04:37:16	800828.4	809936.6	22.14567	113.92162	0.1	63.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 04:49:38	800830.6	809939.7	22.14569	113.92165	0.1	63.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 04:55:54	800835	809949	22.14573	113.92174	0	70	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 05:01:56	800836.1	809951	22.14574	113.92176	0	69.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 05:05:33	800835	809949	22.14573	113.92174	0	69.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 05:13:57	800836.1	809961.3	22.14574	113.92186	0	75.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 05:19:20	800836.1	809963.4	22.14574	113.92188	0	75.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 05:25:58	800837.2	809962.4	22.14575	113.92187	0	75.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 05:31:56	800836.1	809963.4	22.14574	113.92188	0	75.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 05:38:16	800835	809961.3	22.14573	113.92186	0	75.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 05:41:33	800832.8	809962.4	22.14571	113.92187	0	75.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 05:50:17	800833.9	809958.2	22.14572	113.92183	0	75.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 05:50:55	800832.8	809959.3	22.14571	113.92184	0	75	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 06:02:18	800836.1	809960.3	22.14574	113.92185	0	75.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 06:14:37	800835	809957.2	22.14573	113.92182	0	75.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 06:20:45	800836.1	809958.2	22.14574	113.92183	0.1	75	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 06:29:16	800839.4	809961.3	22.14577	113.92186	0.3	17	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 06:41:17	800841.6	809973.7	22.14579	113.92198	0	102.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 06:42:49	800837.2	809976.8	22.14575	113.92201	0	102.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 06:53:36	800836.1	809971.7	22.14574	113.92196	0	102.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 06:56:36	800839.4	809984	22.14577	113.92208	0.3	49	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 06:58:33	800839.4	809987.1	22.14577	113.92211	0	85.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 07:08:57	800844.9	809984	22.14582	113.92208	0.1	20.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 07:12:05	800843.8	809987.1	22.14581	113.92211	0	20	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 07:21:17	800838.3	809990.2	22.14576	113.92214	0	93.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 07:22:22	800841.6	809988.2	22.14579	113.92212	0.1	93.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 07:33:36	800847.2	809984	22.14584	113.92208	0	93.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 07:35:31	800850.5	809985.1	22.14587	113.92209	0.1	93.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 07:45:37	800854.9	809984.1	22.14591	113.92208	0.1	93.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 07:50:47	800851.6	809987.2	22.14588	113.92211	0.1	93.6	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 07:55:38	800848.3	809985.1	22.14585	113.92209	0.3	190.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 08:01:56	800842.7	809986.1	22.1458	113.9221	0	172	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 08:07:56	800851.6	809995.4	22.14588	113.92219	0.3	40.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 08:19:57	800851.6	809994.4	22.14588	113.92218	0	124	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 08:20:45	800852.7	809994.4	22.14589	113.92218	0	124	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 08:32:16	800846	810011.9	22.14583	113.92235	0	127.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 08:34:55	800850.4	810008.8	22.14587	113.92232	0	127	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 08:44:37	800853.8	810009.8	22.1459	113.92233	0	127.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 08:56:57	800856	810006.8	22.14592	113.9223	0	278.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 09:03:53	800862.6	810005.7	22.14598	113.92229	0	312	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 09:09:56	800863.7	810005.7	22.14599	113.92229	0	231	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 09:22:17	800863.7	810003.7	22.14599	113.92227	0	231	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 09:25:45	800861.5	810003.7	22.14597	113.92227	0	231	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 09:34:57	800858.2	810013	22.14594	113.92236	0.3	122.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 09:35:23	800857.1	810014	22.14593	113.92237	0.2	125	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 09:47:17	800854.8	810020.2	22.14591	113.92243	0	99.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 09:59:36	800853.7	810031.5	22.1459	113.92254	0	69.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 10:05:36	800857	810042.9	22.14593	113.92265	0.3	36.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 10:17:37	800854.8	810048	22.14591	113.92227	0	68.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 10:28:17	800859.2	810055.2	22.14595	113.92277	0.3	41.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 10:40:37	800859.2	810057.3	22.14595	113.92279	0	50.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 10:44:13	800861.4	810061.4	22.14597	113.92283	0	51	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 10:49:35	800865.8	810065.6	22.14601	113.92287	0.3	62.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 10:53:04	800863.6	810071.8	22.14599	113.92293	0.1	68	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 11:01:53	800864.7	810069.7	22.146	113.92291	0	68	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 11:04:47	800864.7	810082.1	22.146	113.92303	0	67.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 11:13:56	800868	810081.1	22.14603	113.92302	0	67.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 11:26:16	800866.9	810084.1	22.14602	113.92305	0.1	67.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 11:29:02	800874.7	810090.3	22.14609	113.92311	0.2	74	ShipXY
HAI YANG SH									

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 15:40:05	800925.2	810333.9	22.14655	113.92547	0.2	76	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 15:46:37	800924.1	810339	22.14654	113.92552	0	80.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 15:48:13	800925.2	810337	22.14655	113.92555	0	80	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 15:58:55	800926.3	810350.4	22.14656	113.92563	0	84.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 15:59:56	800927.4	810350.4	22.14657	113.92563	0	84	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 16:11:16	800930.7	810359.7	22.1466	113.92572	0	71.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 16:14:35	800934	810365.9	22.14663	113.92578	0.2	61.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 16:22:46	800942.8	810399.9	22.14671	113.92611	0	65.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 16:26:44	800935.1	810373.1	22.14664	113.92585	0	65.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 16:29:44	800938.4	810384.4	22.14667	113.92596	0.2	65.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 16:36:16	800939.5	810381.4	22.14668	113.92593	0	67.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 16:40:33	800941.7	810384.5	22.1467	113.92596	0	67	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 16:52:45	800939.5	810396.8	22.14668	113.92608	0	85.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 17:00:36	800939.5	810395.8	22.14668	113.92607	0	85.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 17:08:36	800943.9	810406.1	22.14672	113.92617	0	76	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 17:13:25	800941.7	810406.1	22.1467	113.92617	0.1	76	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 17:14:40	800943.9	810407.2	22.14672	113.92618	0	75.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 17:29:05	800949.4	810418.5	22.14677	113.92629	0	62.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 17:38:16	800948.3	810431.9	22.14676	113.92642	0	77.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 17:45:33	800952.7	810429.9	22.1468	113.9264	0	78	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 17:50:36	800953.8	810433	22.14681	113.92643	0	77.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 17:52:48	800950.5	810431.9	22.14678	113.92642	0	78	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 18:10:55	800953.8	810434	22.14681	113.92644	0.1	6.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 18:18:34	800951.6	810441.2	22.14679	113.92651	0	75	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 18:26:13	800953.8	810442.2	22.14681	113.92652	0	75	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 18:32:15	800954.9	810441.2	22.14682	113.92651	0	75	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 18:37:03	800953.8	810444.3	22.14681	113.92654	0	74.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 18:47:14	800954.9	810452.6	22.14682	113.92662	0	79.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 18:54:31	800956	810452.6	22.14683	113.92662	0	80	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 18:59:52	800956	810452.6	22.14683	113.92662	0	68	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 19:07:53	800957.1	810463.9	22.14684	113.92673	0	75	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 19:11:55	800959.3	810467	22.14686	113.92676	0	74.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 19:22:53	800961.5	810481.5	22.14688	113.9269	0	81	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 19:32:54	800969.2	810492.8	22.14695	113.92701	0.2	33	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 19:36:47	800969.2	810489.7	22.14695	113.92698	0	346.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 19:45:34	800968.1	810500	22.14694	113.92708	0	82	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 19:50:33	800967	810504.2	22.14693	113.92712	0	82	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 19:56:54	800964.8	810515.5	22.14691	113.92723	0	81	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 20:00:36	800967	810512.4	22.14693	113.9272	0	81	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 20:08:52	800965.9	810514.5	22.14692	113.92722	0	81.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 20:19:55	800970.3	810525.8	22.14696	113.92733	0	81	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 20:24:38	800971.4	810531	22.14697	113.92738	0	81	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 20:33:44	800973.6	810538.2	22.14699	113.92745	0	53.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 20:43:13	800979.1	810550.6	22.14704	113.92757	0	69	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 20:57:32	800979.1	810556.8	22.14704	113.92763	0.2	114	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 21:02:25	800981.3	810559.9	22.14706	113.92766	0	64	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 21:25:31	800984.6	810559.9	22.14709	113.92766	0	312	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 21:32:44	800989	810571.2	22.14713	113.92777	0	63	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 21:36:20	800990.1	810570.2	22.14714	113.92776	0	63.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 21:48:49	800989	810583.6	22.14713	113.92789	0	69.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 21:55:04	800994.5	810597	22.14718	113.92802	0.2	60	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 22:05:08	800996.7	810596	22.1472	113.92801	0	59	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 22:11:32	800998.9	810600.1	22.14722	113.92805	0.2	76	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 22:19:44	801004.5	810609.4	22.14727	113.92814	0	58	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 22:27:53	801008.9	810618.7	22.14731	113.92823	0	65	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 22:33:18	801010	810620.8	22.14732	113.92825	0.3	107.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 22:41:28	801011.1	810632.1	22.14733	113.92836	0	35	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 22:45:56	801014.4	810630.1	22.14736	113.92834	0	34.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 22:51:41	801019.9	810642.5	22.14741	113.92846	0	56.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 22:58:22	801018.8	810644.5	22.1474	113.92848	0	57	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 23:04:00	801021	810653.8	22.14742	113.92857	0	63.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 23:12:03	801032.1	810664.2	22.14752	113.92867	0.1	49	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 23:19:10	801032.1	810663.1	22.14752	113.92866	0	49	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 23:32:43	801037.6	810674.5	22.14757	113.92877	0	20	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 23:37:00	801040.9	810682.7	22.1476	113.92885	0.1	44.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 23:37:23	801037.6	810679.6	22.14757	113.92882	0.2	82	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 23:54:44	801042	810681.7	22.14761	113.92884	0	44.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	28-MAY-2021 23:57:53	801043.1	810683.8	22.14762	113.92886	0.1	45	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 00:12:53	801043.1	810697.2	22.14762	113.92899	0	94	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 00:14:36	801042	810698.2	22.14761	113.929	0	93.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 00:22:23	801049.7	810709.6	22.14768	113.92911	0.1	61.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 00:28:03	801050.8	810710.6	22.14769	113.92912	0	61	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 00:35:10	801050.8	810718.9	22.14769	113.9292	0	67.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 00:37:53	801051.9	810719.9	22.1477	113.92921	0	67	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 00:43:06	801055.2	810726.1	22.14773	113.92927	0.1	70	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 00:50:31	801053	810730.2	22.14771	113.92931	0	93.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 00:59:11	801062.9	810742.6	22.1478	113.92943	0	71	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 01:06:15	801064	810743.6	22.14781	113.92944	0.1	71	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 01:14:02	801060.7	810752.9	22.14778	113.92953	0.2	90	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 01:19:09	801066.2	810758.1	22.14783	113.92958	0	91.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 01:23:23	801064	810756	22.14781	113.92956	0	91	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 01:33:26	801065.1	810758.1	22.14782	113.92958	0.2	57.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 01:34:01	801067.3	810766.3	22.14784	113.92966	0	73.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 01:38:34	801069.5	810767.4	22.14786	113.92967	0	73	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 01:47:21	801075	810783.9	22.14791	113.92983	0	37.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 01:54:35	801073.9	810779.8	22.1479	113.92979	0	37.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 01:58:48	801077.3	810789	22.14793	113.92988	0.2	73.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 02:06:54	801080.6	810790.1	22.14796	113.92989	0	74.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 02:09:45	801080.6	810792.1	22.14796	113.92991	0	74.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 02:19:16	810761.1	810790.1	22.14792	113.92989	0	74.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 02:24:02	801077.3	810790.1	22.14793	113.92989	0	75	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 02:31:35	801082.8	810800.4	22.14798	113.92999	0	79.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 02:44:16	801085	810808.7	22.148	113.93007	0.2	78.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 02:50:05	801085	810811.8	22.148	113.9301	0	69	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 02:57:34	801084.9	810826.2	22.148	113.93024	0.1	66	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 03:00:56							

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 07:15:54	801132.4	810954.2	22.14843	113.93148	0	64	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 07:20:45	801133.5	810953.2	22.14844	113.93147	0	64	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 07:27:56	801134.6	810953.2	22.14845	113.93147	0	64	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 07:33:04	801131.2	810953.2	22.14842	113.93147	0	64	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 07:40:14	801134.6	810949	22.14845	113.93143	0	64	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 07:42:06	801133.5	810951.1	22.14844	113.93145	0	64	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 07:52:15	801132.4	810952.1	22.14843	113.93146	0	64	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 07:58:04	801133.5	810952.1	22.14844	113.93146	0	64	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 08:04:35	801132.4	810949	22.14843	113.93143	0	64	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 08:16:43	801134.6	810952.1	22.14845	113.93146	0	64	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 08:28:45	801137.9	810960.4	22.14848	113.93154	0	85.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 08:30:53	801136.8	810963.5	22.14847	113.93157	0	85	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 08:41:15	801139	810963.5	22.14849	113.93157	0	85.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 08:53:36	801137.9	810962.4	22.14848	113.93156	0	85.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 08:58:22	801137.9	810964.5	22.14848	113.93158	0	85.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 09:08:44	801140.1	810962.5	22.1485	113.93156	0	85	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 09:12:40	801140.1	810963.5	22.1485	113.93157	0	85.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 09:17:54	801137.9	810964.5	22.14848	113.93158	0	85.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 09:25:42	801137.9	810962.4	22.14848	113.93156	0	85	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 09:29:55	801142.3	810966.6	22.14852	113.9316	0.2	94.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 09:37:59	801144.5	810974.8	22.14854	113.93168	0	74.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 09:42:15	801143.4	810971.7	22.14853	113.93165	0	74.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 09:54:55	801147.8	810990.3	22.14857	113.93183	0	74.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 10:01:21	801150	810987.2	22.14859	113.9318	0	74.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 10:07:15	801150	811003.7	22.14859	113.93196	0.2	88.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 10:20:54	801155.5	811011	22.14864	113.93203	0.3	67.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 10:27:32	801156.6	811009.9	22.14865	113.93202	0	68	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 10:33:15	801156.6	811012	22.14865	113.93204	0	68.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 10:45:35	801157.7	811026.4	22.14866	113.93218	0.1	69.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 10:48:22	801163.2	811034.7	22.14871	113.93226	0	56.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 10:58:35	801155.5	811037.8	22.14864	113.93229	0	56.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 11:02:35	801159.9	811042.9	22.14868	113.93234	0.2	67	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 11:10:25	801165.4	811047.1	22.14873	113.93238	0	67.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 11:23:14	801169.8	811060.5	22.14877	113.93251	0.1	61	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 11:23:34	801169.8	811061.5	22.14877	113.93252	0	61	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 11:28:24	801159.8	811060.5	22.14867	113.93251	0	61	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 11:35:54	801169.8	811059.5	22.14877	113.9325	0	61	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 11:41:38	801174.2	811069.8	22.14881	113.9326	0.2	71.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 11:50:35	801168.7	811069.8	22.14876	113.9326	0	70.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 11:51:52	801170.9	811068.8	22.14878	113.93259	0	70.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 12:03:33	801168.7	811073.9	22.14876	113.93264	0	70.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 12:08:52	801172	811072.9	22.14879	113.93263	0	71	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 12:15:55	801174.2	811072.9	22.14881	113.93263	0.1	70.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 12:28:14	801173.1	811070.8	22.1488	113.93261	0	70.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 12:33:25	801172	811072.9	22.14879	113.93263	0	71	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 12:40:25	801170.9	811071.8	22.14878	113.93262	0	70.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 12:41:22	801172	811072.9	22.14879	113.93263	0	71	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 12:52:53	801174.2	811073.9	22.14881	113.93264	0	70.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 12:53:05	801174.2	811080.1	22.14881	113.9327	0.2	53.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 13:05:14	801175.3	811083.2	22.14882	113.93273	0.1	63.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 13:07:07	801173.1	811086.3	22.1488	113.93276	0.1	63.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 13:17:15	801174.2	811083.2	22.14881	113.93273	0.1	63.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 13:19:04	801173.1	811084.2	22.1488	113.93274	0	64	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 13:29:33	801170.9	811087.3	22.14878	113.93277	0	63.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 13:34:13	801173.1	811085.3	22.1488	113.93275	0.1	63.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 13:41:54	801170.9	811087.3	22.14878	113.93277	0	63.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 13:48:25	801173.1	811085.3	22.1488	113.93275	0	63.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 13:54:15	801173.1	811088.4	22.1488	113.93278	0	63.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 14:01:56	801172	811084.2	22.14879	113.93274	0	63.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 14:06:35	801173.1	811083.2	22.1488	113.93273	0.1	63.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 14:16:02	801172	811094.5	22.14879	113.93284	0	81.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 14:34:35	801180.8	811109	22.14887	113.93298	0	60.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 14:38:15	801181.9	811116.2	22.14888	113.93305	0.3	69	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 14:43:06	801179.7	811118.3	22.14886	113.93307	0	112	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 14:50:34	801186.3	811131.7	22.14892	113.9332	0.1	85.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 14:50:36	801186.3	811131.7	22.14892	113.9332	0.1	86	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 15:04:53	801193	811140	22.14898	113.93328	0.3	67.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 15:15:54	801192.9	811148.2	22.14898	113.93336	0.3	60.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 15:19:44	801194	811151.3	22.14899	113.93339	0	110	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 15:28:15	801198.5	811163.7	22.14903	113.93351	0.4	57	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 15:29:54	801195.1	811169.9	22.149	113.93357	0	80	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 15:40:33	801197.3	811168.9	22.14902	113.93356	0	79.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 15:53:13	801196.2	811166.8	22.14901	113.93354	0	79.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 16:05:33	801199.6	811167.8	22.14904	113.93355	0	79.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 16:18:44	801205.1	811175.1	22.14909	113.93362	0	46	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 16:29:34	801213.9	811185.4	22.14917	113.93372	0.3	31.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 16:41:35	801218.4	811188.5	22.14921	113.93375	0	39.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 16:48:55	801215	811186.4	22.14918	113.93373	0	39	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 16:54:15	801213.9	811186.4	22.14917	113.93373	0	39.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 16:56:06	801215	811187.4	22.14918	113.93374	0	39.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 17:07:30	801215	811195.7	22.14918	113.93382	0.1	65.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 17:19:53	801217.2	811197.8	22.1492	113.93384	0	70	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 17:23:45	801217.2	811198.8	22.1492	113.93385	0	69.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 17:30:35	801216.1	811197.8	22.14919	113.93384	0.1	69.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 17:36:53	801220.5	811210.2	22.14923	113.93396	0	67	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 17:42:53	801225	811210.2	22.14927	113.93396	0.1	66.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 17:55:33	801222.7	811210.2	22.14925	113.93396	0	66.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 18:01:27	801220.5	811211.2	22.14923	113.93397	0	67	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 18:08:35	801219.4	811211.2	22.14922	113.93397	0	66.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 18:11:31	801221.6	811210.2	22.14924	113.93396	0	66.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 18:20:13	801221.6	811213.2	22.14924	113.93399	0.2	80	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 18:24:41	801223.8	811221.5	22.14926	113.93407	0	66	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 18:31:06	801223.8	811223.6	22.14926	113.93409	0	66	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 18:39:47	801229.4	811231.8	22.14931	113.93417	0	56	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 18:52:53	801229.4	811232.9	22.14931	113.93418	0	56	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 23:29:36	801292.2	811433.1	22.14988	113.93612	0.1	81.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 23:30:55	801291	811433.1	22.14987	113.93612	0.1	82	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 23:42:45	801294.4	811434.1	22.1499	113.93613	0.1	81.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 23:46:05	801296.6	811435.1	22.14992	113.93614	0.1	81.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	29-MAY-2021 23:55:03	801293.3	811434.1	22.14989	113.93613	0.1	82	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 00:01:13	801301	811442.4	22.14996	113.93621	0.1	75.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 00:13:38	801295.5	811442.4	22.14991	113.93621	0	75	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 00:26:46	801297.7	811456.8	22.14993	113.93635	0.1	86.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 00:32:26	801299.9	811453.7	22.14995	113.93632	0.1	86.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 00:38:45	801298.8	811455.8	22.14994	113.93634	0	86.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 00:43:05	801306.5	811466.1	22.15001	113.93644	0.1	59.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 00:48:50	801304.3	811466.1	22.14999	113.93644	0.1	59.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 00:55:35	801310.9	811479.5	22.15005	113.93657	0.1	73	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 01:10:56	801308.7	811490.9	22.15003	113.93668	0	71.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 01:15:17	801312	811491.9	22.15006	113.93669	0	71.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 01:23:46	801316.4	811504.3	22.1501	113.93681	0.1	77.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 01:24:47	801317.5	811501.2	22.15011	113.93678	0.1	77.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 01:33:08	801319.7	811504.3	22.15013	113.93681	0	77.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 01:39:14	801316.4	811502.2	22.1501	113.93679	0	78	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 01:44:04	801313.1	811504.3	22.15007	113.93681	0.1	78	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 01:52:14	801324.1	811512.6	22.15017	113.93689	0	23.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 01:56:07	801324.1	811513.6	22.15017	113.9369	0	23.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 02:01:50	801325.2	811523.9	22.15018	113.937	0.2	77.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 02:10:26	801325.2	811527	22.15018	113.93703	0.1	71.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 02:15:06	801327.4	811540.4	22.1502	113.93716	0.1	76.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 02:18:08	801325.2	811540.4	22.15018	113.93716	0	100.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 02:24:34	801326.3	811545.6	22.15019	113.93721	0.3	79.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 02:30:36	801327.4	811551.8	22.1502	113.93727	0.1	25.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 02:36:52	801328.5	811548.7	22.15021	113.93724	0.1	25.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 02:43:52	801327.4	811551.8	22.1502	113.93727	0	25.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 02:51:30	801329.6	811562.1	22.15022	113.93737	0	82.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 02:59:34	801329.6	811575.5	22.15022	113.93735	0.3	73.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 03:02:59	801329.6	811576.5	22.15022	113.93731	0.1	65.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 03:13:33	801334	811588.9	22.15026	113.93763	0.3	81.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 03:17:18	801334	811587.9	22.15026	113.93762	0	79.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 03:27:34	801335.1	811601.3	22.15027	113.93775	0.3	71	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 03:29:41	801335.1	811602.3	22.15027	113.93776	0.1	74	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 03:39:53	801336.2	811604.4	22.15028	113.93778	0.2	75.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 03:43:13	801335.1	811611.6	22.15027	113.93785	0	103.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 03:52:33	801336.2	811615.7	22.15028	113.93789	0.1	103.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 03:59:33	801340.6	811625	22.15032	113.93798	0	55.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 04:01:11	801339.5	811624	22.15031	113.93797	0	85.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 04:08:05	801340.6	811625	22.15032	113.93798	0	85	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 04:11:54	801340.6	811626.1	22.15032	113.93799	0.1	85.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 04:20:47	801339.4	811635.3	22.15031	113.93808	0.1	91.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 04:26:04	801339.4	811636.4	22.15031	113.93809	0	91	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 04:29:25	801341.6	811648.7	22.15033	113.93821	0	96.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 04:36:53	801342.7	811653.9	22.15034	113.93826	0.1	96.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 04:40:05	801345	811648.8	22.15036	113.93821	0.1	96.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 04:49:13	801347.2	811664.2	22.15038	113.93836	0.1	74.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 04:51:36	801346	811665.3	22.15037	113.93837	0	74.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 05:01:24	801343.8	811677.6	22.15035	113.93849	0.1	87.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 05:01:56	801343.8	811676.6	22.15035	113.93848	0	88	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 05:13:32	801350.4	811690	22.15041	113.93861	0	63.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 05:25:33	801349.3	811691.1	22.1504	113.93862	0.1	63.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 05:37:34	801348.2	811703.4	22.15039	113.93874	0.1	86.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 05:39:14	801348.2	811704.5	22.15039	113.93875	0.2	80	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 05:49:52	801354.8	811710.7	22.15045	113.93881	0.1	67.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 06:02:24	801355.9	811724.1	22.15046	113.93894	0.1	100.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 06:09:52	801358.1	811726.1	22.15048	113.93896	0.3	70.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 06:21:53	801360.3	811735.4	22.1505	113.93905	0.1	72.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 06:26:12	801361.4	811743.7	22.15051	113.93913	0.3	66.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 06:29:09	801364.7	811748.8	22.15054	113.93918	0	78.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 06:41:33	801365.8	811756.1	22.15055	113.93925	0.3	69.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 06:42:27	801369.2	811758.1	22.15058	113.93927	0.1	53.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 06:53:34	801369.1	811771.5	22.15058	113.9394	0.2	92.2	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 06:57:08	801370.2	811773.6	22.15059	113.93942	0	85.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 07:07:20	801371.3	811788.1	22.1506	113.93956	0.1	95.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 07:16:53	801374.6	811793.2	22.15063	113.93961	0.3	57.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 07:29:12	801376.8	811797.3	22.15065	113.93965	0.1	117.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 07:29:47	801376.8	811797.3	22.15065	113.93965	0.1	117.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 07:41:14	801375.7	811807.7	22.15064	113.93975	0.1	90.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 07:43:55	801375.7	811808.7	22.15064	113.93976	0.1	90.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 07:53:33	801380.1	811814.9	22.15068	113.93982	0.1	81.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 07:57:12	801380.1	811817	22.15068	113.93984	0	81.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 08:05:53	801381.2	811812.8	22.15069	113.9398	0.1	81.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 08:12:42	801380.1	811819	22.15068	113.93986	0	81	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 08:18:14	801381.2	811815.9	22.15069	113.93983	0.1	81.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 08:23:35	801380.1	811819	22.15068	113.93986	0	81.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 08:31:20	801383.4	811830.4	22.15071	113.93997	0.1	84	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 08:43:13	801387.8	811841.7	22.15075	113.94008	0.1	75.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 08:46:21	801386.7	811841.7	22.15074	113.94008	0	79	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 08:55:33	801386.7	811847.9	22.15074	113.94014	0	56.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 09:08:12	801390	811854.1	22.15077	113.9402	0.1	49.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 09:20:13	801395.6	811867.5	22.15082	113.94033	0	77.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 09:20:42	801394.5	811865.5	22.15081	113.94031	0.1	77.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 09:32:34	801394.4	811883	22.15081	113.94048	0.1	16	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 09:36:15	801394.4	811882	22.15081	113.94047	0.1	16	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 09:44:52	801398.8	811893.3	22.15085	113.94058	0.1	98.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 09:49:29	801395.5	811895.4	22.15082	113.9406	0	98.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 09:56:53	801399.9	811894.3	22.15086	113.94059	0.1	98.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 10:02:53	801407.7	811898.5	22.15093	113.94063	0.3	13	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 10:03:23	801403.3	811904.7	22.15089	113.94069	0.1	79	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 10:15:12	801402.1	811902.6	22.15088	113.94067	0.1	79	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 14:55:53	801456.1	812108	22.15137	113.94266	0.3	66.9 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 14:59:35	801456.1	812115.2	22.15137	113.94273	0.1	71 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 15:09:12	801457.2	812127.6	22.15138	113.94285	0.3	66 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 15:21:32	801461.6	812143	22.15142	113.943	0.2	73.9 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 15:24:52	801459.4	812142	22.1514	113.94299	0	68.4 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 15:33:51	801463.8	812143	22.15144	113.943	0.1	68.4 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 15:38:53	801462.7	812148.2	22.15143	113.94305	0.3	63.6 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 15:40:36	801467.1	812156.5	22.15147	113.94313	0	72 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 15:49:52	801467.1	812156.5	22.15147	113.94313	0	72 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 15:55:13	801468.2	812155.4	22.15148	113.94312	0	72 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 16:02:11	801467.1	812167.8	22.15147	113.94324	0	76.8 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 16:14:12	801474.8	812180.2	22.15154	113.94336	0	59 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 16:15:14	801473.7	812178.1	22.15153	113.94334	0.1	59 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 16:26:13	801477	812188.5	22.15156	113.94344	0.1	85.2 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 16:41:12	801479.2	812200.8	22.15158	113.94356	0.3	56.3 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 16:53:33	801481.4	812201.9	22.1516	113.94357	0	50.7 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 17:00:32	801480.3	812203.9	22.15159	113.94359	0.1	51 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 17:06:48	801480.3	812215.3	22.15159	113.9437	0	84.1 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 17:14:32	801482.5	812217.3	22.15161	113.94372	0.3	70.6 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 17:26:52	801481.4	812225.6	22.1516	113.9438	0	74.1 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 17:39:11	801486.9	812236.9	22.15165	113.94391	0	74.3 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 17:45:04	801484.7	812239	22.15163	113.94393	0	74 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 17:51:31	801485.8	812240	22.15164	113.94394	0	74.3 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 17:56:34	801489.1	812252.4	22.15167	113.94406	0	68 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 18:09:32	801489.1	812247.3	22.15167	113.94401	0	68 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 18:10:12	801488	812248.3	22.15166	113.94402	0	68 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 18:17:45	801491.3	812261.7	22.15169	113.94415	0	78 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 18:26:54	801492.4	812261.7	22.1517	113.94415	0	78 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 18:36:36	801492.4	812273.1	22.1517	113.94426	0	79 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 18:47:12	801493.5	812275.1	22.15171	113.94428	0	79 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 18:55:41	801496.8	812274.1	22.15174	113.94427	0	79 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 18:59:41	801499	812280.3	22.15176	113.94433	0.3	62.1 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 19:02:44	801496.8	812284.4	22.15174	113.94437	0	92 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 19:18:14	801499	812288.5	22.15176	113.94441	0	92 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 19:28:02	801499	812284.4	22.15176	113.94437	0	92.3 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 19:29:24	801501.2	812287.5	22.15178	113.9444	0.1	92 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 19:42:24	801501.2	812297.8	22.15178	113.9445	0	77 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 19:50:03	801499	812311.2	22.15176	113.94463	0.1	77 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 19:59:53	801505.6	812312.3	22.15182	113.94464	0	77 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 20:11:43	801503.4	812322.6	22.1518	113.94474	0.1	77 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 20:21:02	801501.2	812324.7	22.15178	113.94476	0	76.8 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 20:23:56	801506.7	812336	22.15183	113.94487	0.1	59.2 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 20:30:30	801508.9	812335	22.15185	113.94486	0	59.2 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 20:37:42	801508.9	812337	22.15185	113.94488	0	59.2 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 20:44:48	801507.8	812348.4	22.15184	113.94499	0	86.5 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 20:59:37	801503.3	812355.6	22.1518	113.94506	0.2	91.9 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 21:16:34	801508.9	812360.8	22.15185	113.94511	0	75 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 21:26:28	801506.6	812359.7	22.15183	113.9451	0	74.6 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 21:31:13	801506.6	812359.7	22.15183	113.9451	0	75 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 21:37:47	801507.7	812361.8	22.15184	113.94512	0.1	74.6 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 21:44:23	801508.9	812357.7	22.15185	113.94508	0	75 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 21:53:59	801507.7	812359.7	22.15184	113.9451	0.1	74.6 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 21:58:33	801508.9	812359.7	22.15185	113.9451	0.1	75 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 22:04:44	801511.1	812364.9	22.15187	113.94515	0.1	67 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 22:11:50	801509.9	812370.1	22.15186	113.9452	0.1	78.7 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 22:26:12	801517.7	812382.4	22.15193	113.94532	0.2	89.3 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 22:30:13	801517.7	812384.5	22.15193	113.94534	0.1	87 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 22:44:42	801517.7	812382.4	22.15193	113.94532	0	87.3 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 22:48:31	801523.2	812384.5	22.15198	113.94534	0.1	87 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 22:53:50	801521	812386.6	22.15196	113.94536	0.1	87.3 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 22:58:12	801521	812386.6	22.15196	113.94536	0.1	87 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 23:07:55	801523.2	812379.4	22.15198	113.94529	0.1	87.3 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 23:13:54	801519.9	812381.4	22.15195	113.94531	0.1	87 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 23:21:41	801519.9	812383.5	22.15195	113.94533	0.1	68 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 23:22:56	801518.8	812382.4	22.15194	113.94532	0.1	68 ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 23:31:15	801517.7	812384.5	22.15193	113.94534	0.1	68 ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 23:35:24	801518.8	812382.4	22.15194	113.94532	0.1	68	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 23:48:37	801523.2	812392.8	22.15198	113.94542	0.1	39.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	30-MAY-2021 23:57:40	801519.9	812392.8	22.15195	113.94542	0.1	39.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 00:05:42	801523.2	812394.8	22.15198	113.94544	0.1	128	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 00:11:18	801523.2	812409.3	22.15198	113.94558	0.1	208.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 00:25:04	801524.3	812405.1	22.15199	113.94554	0.1	208.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 00:34:46	801527.6	812417.5	22.15202	113.94566	0.1	73.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 00:39:46	801527.6	812417.5	22.15202	113.94566	0	80.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 00:44:26	801526.5	812415.5	22.15201	113.94564	0.1	90.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 00:53:09	801526.5	812430.9	22.15201	113.94579	0	98.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 01:07:13	801526.5	812432	22.15201	113.9458	0.1	98.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 01:12:44	801527.6	812432	22.15202	113.9458	0	98	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 01:17:23	801525.4	812430.9	22.152	113.94579	0.1	98	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 01:20:41	801530.9	812440.2	22.15205	113.94588	0.2	65.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 01:29:48	801533.1	812441.3	22.15207	113.94589	0.1	72	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 01:37:05	801529.8	812442.3	22.15204	113.9459	0.1	72	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 01:38:26	801529.8	812439.2	22.15204	113.94587	0.1	72	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 01:49:29	801537.5	812454.7	22.15211	113.94602	0.1	55	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 01:57:06	801533.1	812453.6	22.15207	113.94601	0.1	55	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 02:03:26	801535.3	812457.8	22.15209	113.94605	0.1	55	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 02:08:06	801533.1	812465	22.15207	113.94612	0.3	73.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 02:15:25	801536.4	812469.1	22.1521	113.94616	0.1	67.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 02:20:24	801538.6	812468.1	22.15212	113.94615	0	67.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 02:32:25	801537.5	812470.2	22.15211	113.94617	0.2	78.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 02:33:18	801533	812478.4	22.15207	113.94625	0.2	96.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 02:44:46	801537.5	812478.4	22.15211	113.94625	0	100	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 02:49:23	801536.4	812481.5	22.1521	113.94628	0	100	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 02:57:06	801534.1	812482.5	22.15208	113.94629	0	100	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 03:03:14	801535.2	812482.5	22.15209	113.94629	0	100	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 03:08:45	801539.7	812489.8	22.15213	113.94636	0.3	71.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 03:21:04	801540.8	812489.8	22.15214	113.94636	0.1	78.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 03:35:05	801						

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 08:21:46	801547.3	812590.9	22.1522	113.94734	0.1	88.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 08:34:04	801546.2	812589.8	22.15219	113.94733	0	88.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 08:36:04	801547.2	812601.2	22.1522	113.94744	0.3	89.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 08:48:40	801543.9	812605.3	22.15217	113.94748	0.1	129.3	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 08:57:04	801549.4	812612.5	22.15222	113.94755	0.3	64.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 09:09:25	801548.3	812615.6	22.15221	113.94758	0.1	63.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 09:16:25	801553.9	812624.9	22.15226	113.94767	0.3	68.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 09:28:26	801571.6	812630.1	22.15242	113.94772	0	79.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 09:35:25	801551.6	812639.3	22.15224	113.94781	0.3	90.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 09:39:04	801554.9	812637.3	22.15227	113.94779	0.1	90	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 09:51:05	801554.9	812648.6	22.15227	113.9479	0.3	94.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 09:57:54	801553.8	812650.7	22.15226	113.94792	0.1	97	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 10:03:25	801553.8	812650.7	22.15226	113.94792	0	96.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 10:11:25	801554.9	812653.8	22.15227	113.94795	0.3	93.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 10:12:25	801554.9	812661	22.15227	113.94802	0.3	69.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 10:13:11	801559.3	812665.1	22.15231	113.94806	0.1	67.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 10:25:03	801560.4	812665.1	22.15232	113.94806	0	67.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 10:27:37	801558.2	812664.1	22.1523	113.94805	0	67.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 10:37:24	801559.3	812666.2	22.15231	113.94807	0.1	67.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 10:43:18	801560.4	812667.2	22.15232	113.94808	0	67.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 10:50:24	801557.1	812667.2	22.15229	113.94808	0	68	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 10:53:49	801561.5	812665.1	22.15233	113.94806	0	67.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 11:02:05	801559.3	812668.2	22.15231	113.94809	0	67.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 11:03:35	801556	812667.2	22.15228	113.94808	0	68	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 11:14:23	801559.3	812666.2	22.15231	113.94807	0.1	67.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 11:22:44	801557.1	812673.4	22.15229	113.94814	0.3	91.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 11:23:14	801556	812674.4	22.15228	113.94815	0.1	103	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 11:34:45	801558.2	812674.4	22.1523	113.94815	0	43.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 11:40:44	801560.4	812676.5	22.15232	113.94817	0	43	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 11:47:04	801562.6	812688.9	22.15234	113.94829	0	82.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 11:48:53	801561.5	812688.9	22.15233	113.94829	0	82	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 11:59:25	801562.6	812687.8	22.15234	113.94828	0	82.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 12:08:33	801561.5	812687.8	22.15233	113.94828	0	82	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 12:15:03	801561.5	812685.8	22.15233	113.94826	0	82	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 12:16:43	801559.3	812688.9	22.15231	113.94829	0	82.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 12:25:35	801564.8	812700.2	22.15236	113.9484	0.1	26	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 12:36:05	801567	812710.5	22.15238	113.9485	0.3	99.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 12:38:45	801565.9	812713.6	22.15237	113.94853	0	104	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 12:50:25	801567	812720.9	22.15238	113.9486	0.3	72.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 12:59:26	801569.2	812722.9	22.1524	113.94862	0	43.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 13:04:24	801571.4	812728.1	22.15242	113.94867	0.3	61.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 13:10:56	801573.6	812734.3	22.15244	113.94873	0.1	87.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 13:16:45	801572.5	812736.3	22.15243	113.94875	0	87.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 13:22:15	801571.4	812734.3	22.15242	113.94873	0	87.8	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 13:29:23	801570.3	812749.7	22.15241	113.94888	0.1	81.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 13:41:57	801576.9	812748.7	22.15247	113.94887	0	81.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 13:44:26	801572.5	812749.7	22.15243	113.94888	0.2	346.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 13:52:36	801578	812762.1	22.15248	113.949	0	91.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 13:57:56	801576.9	812760.1	22.15247	113.94898	0	91.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 14:03:10	801576.9	812760.1	22.15247	113.94898	0	91.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 14:06:43	801575.8	812773.5	22.15246	113.94911	0.1	106	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 14:11:14	801576.9	812775.5	22.15247	113.94913	0	106	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 14:19:25	801575.8	812772.4	22.15246	113.9491	0	106	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 14:32:16	801573.6	812771.4	22.15244	113.94909	0	106	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 14:44:24	801572.5	812770.4	22.15243	113.94908	0.1	106	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 14:44:45	801574.7	812769.3	22.15245	113.94907	0.1	106	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 14:56:44	801574.7	812773.5	22.15245	113.94911	0	106	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 15:03:45	801574.7	812784.8	22.15245	113.94922	0.3	66.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 15:06:46	801574.7	812784.8	22.15245	113.94922	0	62.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 15:16:04	801575.7	812794.1	22.15246	113.94931	0.2	73.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 15:20:55	801574.6	812797.2	22.15245	113.94934	0	81.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 15:28:23	801575.7	812800.3	22.15246	113.94937	0	81.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 15:31:36	801575.7	812796.2	22.15246	113.94933	0.1	81.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 15:41:46	801575.7	812807.5	22.15246	113.94944	0.1	90.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 15:52:44	801580.1	812812.7	22.1525	113.94949	0	90.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 15:55:23	801577.9	812808.6	22.15248	113.94945	0	90.5	ShipXY

Hai Yang Shi You 202 (Pipelaying Vessel)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 16:04:53	801576.8	812808.6	22.15247	113.94945	0	90.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 16:08:35	801579	812808.6	22.15249	113.94945	0	90.5	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 16:12:13	801580.1	812817.8	22.1525	113.94954	0.3	69	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 16:20:38	801583.5	812823	22.15253	113.94959	0.1	81	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 16:26:04	801583.5	812822	22.15253	113.94958	0	81	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 16:31:24	801585.7	812830.2	22.15255	113.94966	0.3	84.7	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 16:38:05	801584.5	812832.3	22.15254	113.94968	0	80	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 16:44:23	801581.2	812832.3	22.15251	113.94968	0	80.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 16:50:44	801582.3	812833.3	22.15252	113.94969	0	80	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 16:57:22	801582.3	812832.3	22.15252	113.94968	0.1	80.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 17:01:35	801582.3	812832.3	22.15252	113.94968	0	80.2	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 17:08:03	801583.4	812835.4	22.15253	113.94971	0.3	84.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 17:12:53	801587.9	812844.7	22.15257	113.9498	0.1	81.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 17:20:53	801587.9	812844.7	22.15257	113.9498	0.1	81.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 17:29:44	801585.6	812851.9	22.15255	113.94987	0.3	138.1	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 17:35:54	801584.5	812856	22.15254	113.94991	0	95.9	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 17:45:25	801586.7	812866.3	22.15256	113.95001	0.2	80	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 17:47:55	801584.5	812869.4	22.15254	113.95004	0	77.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 17:55:04	801587.8	812868.4	22.15257	113.95003	0	77.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 17:59:51	801591.1	812871.5	22.1526	113.95006	0	77	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 18:07:05	801596.6	812885.9	22.15265	113.9502	0	76.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 18:12:16	801591.1	812882.8	22.1526	113.95017	0	76.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 18:18:06	801591.1	812881.8	22.1526	113.95016	0	76.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 18:25:05	801591.1	812893.2	22.1526	113.95027	0	87	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 18:36:35	801596.6	812905.5	22.15265	113.95039	0	84	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 18:44:34	801594.4	812905.5	22.15263	113.95039	0	84	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 18:47:43	801596.6	812907.6	22.15265	113.95041	0.2	59.4	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 18:56:44	801596.6	812917.9	22.15265	113.95051	0	101	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 19:05:54							

Hai Yang Shi You 202 (Pipelaying Vessel)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 23:02:55	801617.4	813054.1	22.15284	113.95183	0	62	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 23:14:25	801618.5	813065.5	22.15285	113.95194	0.1	98	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 23:21:32	801619.6	813067.5	22.15286	113.95196	0.1	98	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 23:29:55	801618.5	813076.8	22.15285	113.95205	0	82	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 23:33:46	801620.7	813074.7	22.15287	113.95203	0.1	82	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 23:38:06	801618.5	813074.7	22.15285	113.95203	0	82	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 23:46:25	801622.9	813089.2	22.15289	113.95217	0.3	79.6	ShipXY
HAI YANG SHI YOU 202	Pipelaying Vessel	31-MAY-2021 23:49:55	801619.6	813088.2	22.15286	113.95216	0.1	76.9	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 00:10:28	804846.3	804315.4	22.18186	113.86705	0	294	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 00:20:58	804844.1	804327.8	22.18184	113.86717	0.1	294	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 00:28:27	804848.5	804328.9	22.18188	113.86718	0.1	294	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 00:55:29	804834.1	804349.5	22.18175	113.86738	0.1	294	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 01:16:29	804828.5	804349.4	22.1817	113.86738	0	293.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 01:31:30	804828.5	804354.6	22.1817	113.86743	0.1	235.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 01:46:29	804827.4	804355.6	22.18169	113.86744	0.1	271.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 01:55:27	804828.5	804356.7	22.1817	113.86745	0.1	271	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 02:07:29	804823	804356.6	22.18165	113.86745	0	278	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 02:32:41	804815.2	804372.1	22.18158	113.8676	0.1	136	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 02:43:29	804811.9	804381.4	22.18155	113.86769	0.1	128	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 02:58:29	804807.4	804381.4	22.18151	113.86769	0.1	127.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 03:16:29	804806.3	804381.4	22.1815	113.86769	0	127.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 03:19:27	804807.4	804382.4	22.18151	113.8677	0	128	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 03:34:29	804803	804391.7	22.18147	113.86779	0.1	127.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 03:55:30	804805.2	804389.6	22.18149	113.86777	0	127.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 04:10:30	804801.9	804388.6	22.18146	113.86776	0.1	141.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 04:29:51	804804.1	804391.7	22.18148	113.86779	0.1	142	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 04:43:30	804805.2	804391.7	22.18149	113.86779	0.1	111.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 04:52:30	804806.3	804391.7	22.1815	113.86779	0.1	98.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 04:55:33	804803	804390.6	22.18147	113.86778	0.1	272.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 05:10:30	804807.4	804393.7	22.18151	113.86781	0.1	309.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 05:25:30	804806.3	804392.7	22.1815	113.8678	0.1	285.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 05:25:35	804806.3	804392.7	22.1815	113.8678	0.1	286	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 05:46:30	804811.8	804394.8	22.18155	113.86782	0	237.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 05:58:30	804811.8	804394.8	22.18155	113.86782	0.1	273.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 06:01:30	804814	804393.8	22.18157	113.86781	0	273.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 06:16:30	804817.4	804393.8	22.1816	113.86781	0.1	273.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 06:31:30	804811.8	804393.8	22.18155	113.86781	0.1	302.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 06:46:30	804818.5	804390.7	22.18161	113.86778	0.1	302.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 06:52:31	804812.9	804392.7	22.18156	113.8678	0.1	302.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 07:07:30	804817.4	804389.6	22.1816	113.86777	0	302.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 07:13:30	804817.4	804386.5	22.1816	113.86774	0.1	302.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 07:31:28	804826.3	804373.2	22.18168	113.86761	0.1	270	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 07:52:30	804841.9	804329.9	22.18182	113.86719	0.1	291.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 08:04:53	804779.3	804039.9	22.18125	113.86438	9	284.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 08:09:30	804913.8	803297.7	22.18245	113.85718	1	282	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 08:15:30	804862.8	803316.1	22.18199	113.85736	0.5	96	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 08:23:51	804378.5	803492.5	22.17762	113.85908	4.3	136.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 08:27:40	804076.7	803785.8	22.1749	113.86193	2	165.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 08:35:17	804470.8	803828.9	22.17846	113.86234	1.5	346	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 08:38:14	804568.4	803761.1	22.17934	113.86168	1.6	270.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 08:44:15	804450.1	803685.5	22.17827	113.86095	1.1	161.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 08:53:15	804335.8	803814.2	22.17724	113.8622	1.8	151.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 08:56:20	804536	803883.7	22.17905	113.86287	1.5	319	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 09:05:43	804121	802747.3	22.17528	113.85186	4.3	222.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 09:08:47	804123.2	802718.4	22.1753	113.85158	1	217.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 09:23:56	804070.9	803364	22.17484	113.85784	3.7	139.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 09:29:53	803647.8	803409.5	22.17102	113.85829	5.2	260.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 09:34:06	803729.1	803185.9	22.17175	113.85612	0.7	344.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 09:41:05	803492.8	803391.6	22.16962	113.85812	3.3	132.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 09:43:05	803417.2	803532.8	22.16894	113.85949	1.1	150.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 10:05:49	803063.9	804139.6	22.16576	113.86538	4	170.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 10:07:20	802943.2	804102.2	22.16467	113.86502	1.6	192.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 10:17:53	803931.4	803376.1	22.17358	113.85796	8.7	7.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 10:21:43	804267.4	804184.3	22.17663	113.86579	6.6	110.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 10:22:09	804221.9	804237.8	22.17622	113.86631	3.5	148	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 10:35:42	804105.8	804148.9	22.17517	113.86545	3.1	233.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 10:39:48	803629.1	804100.9	22.17267	113.86499	0.5	109.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 10:46:47	803724.8	804775.2	22.17174	113.87153	2.5	82.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 10:49:30	803776.7	804812.5	22.17221	113.87189	1.6	350.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 10:59:44	804485.6	804161	22.1786	113.86556	8.2	317.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 11:02:25	804744	803994.5	22.18093	113.86394	2.3	28.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 11:09:11	804704.9	804142.9	22.18058	113.86538	0.5	136.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 11:18:11	804738.1	804184.2	22.18088	113.86578	0.8	94.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 11:30:09	804323	804097.8	22.17713	113.86495	1.3	183	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 11:33:05	804202.3	804090.3	22.17604	113.86488	1.3	184	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 11:48:09	803800.2	804176.1	22.17241	113.86572	0.3	126.2	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 11:54:09	803752.6	804149.2	22.17198	113.86546	0.9	184 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 12:11:18	803820	804205.1	22.17259	113.866	3.5	60 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 12:12:27	803969.3	804330.2	22.17394	113.86721	6.9	33 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 12:14:46	804461.5	804604.5	22.17839	113.86986	6.9	11.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 12:15:47	804559	804591.3	22.17927	113.86973	1.4	338.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 12:23:02	804585.5	804621.2	22.17951	113.87002	0.3	93 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 12:44:02	804588.7	804665.6	22.17954	113.87045	0.1	82 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 12:50:02	804584.3	804664.5	22.1795	113.87044	0.1	241 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 13:11:02	804596.5	804663.5	22.17961	113.87043	0.1	308 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 13:14:03	804590.9	804666.6	22.17956	113.87046	0.1	231 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 13:32:02	804593.1	804664.5	22.17958	113.87044	0	283 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 13:50:02	804584.3	804665.6	22.1795	113.87045	0.1	283 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 14:08:03	804582.1	804665.6	22.17948	113.87045	0.1	283 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 14:20:03	804585.4	804665.6	22.17951	113.87045	0.1	283 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 14:32:02	804584.3	804665.6	22.1795	113.87045	0	257 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 14:53:05	804576.5	804665.5	22.17943	113.87045	0.1	256.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 15:05:02	804573.2	804665.5	22.1794	113.87045	0.1	257 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 15:38:03	804574.3	804667.6	22.17941	113.87047	0.1	257 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 15:53:05	804569.9	804668.6	22.17937	113.87048	0	256.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 15:56:03	804569.9	804669.7	22.17937	113.87049	0.1	257 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 16:11:05	804569.9	804669.7	22.17937	113.87049	0.1	255.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 16:14:03	804572	804706.8	22.17939	113.87085	0.4	93 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 16:38:02	804562	804723.3	22.1793	113.87101	0	173 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 16:56:14	804564.2	804721.2	22.17932	113.87099	0	172.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 17:08:05	804564.2	804720.2	22.17932	113.87098	0	172.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 17:17:06	804559.8	804719.1	22.17928	113.87097	0.1	172.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 17:23:04	804558.7	804719.1	22.17927	113.87097	0.1	173 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 17:44:00	804566.4	804720.2	22.17934	113.87098	0.1	7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 17:50:02	804563.1	804718.1	22.17931	113.87096	0.2	248 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 18:02:04	804562	804719.1	22.1793	113.87097	0.3	151 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 18:20:02	804563.1	804719.1	22.17931	113.87097	0.2	98 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 18:29:04	804553.2	804715	22.17922	113.87093	0.1	214 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 18:44:04	804556.5	804715	22.17925	113.87093	0.1	213.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 18:56:05	804565.3	804717.1	22.17933	113.87095	0	350.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 19:05:04	804564.2	804718.1	22.17932	113.87096	0	231 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 19:23:03	804559.8	804718.1	22.17928	113.87096	0.1	231 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 19:29:04	804557.6	804717.1	22.17926	113.87095	0	231 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 20:05:02	804559.8	804702.6	22.17928	113.87081	0.1	231 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 20:20:03	804562.1	804701.6	22.1793	113.87078	0.1	231 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 20:26:03	804562.1	804695.4	22.1793	113.87074	0.1	231 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 20:32:05	804564.3	804693.4	22.17932	113.87072	0	231.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 20:38:02	804572	804690.3	22.17939	113.87069	0.1	231 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 20:41:04	804578.7	804684.1	22.17945	113.87063	0.1	231 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 20:44:05	804580.9	804673.8	22.17947	113.87053	0.1	231.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 21:01:22	804584.3	804652.2	22.1795	113.87032	0.1	279.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 21:26:04	804582.1	804623.3	22.17948	113.87004	0	279 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 21:35:00	804581	804623.3	22.17947	113.87004	0	279 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 21:47:03	804593.3	804585.1	22.17958	113.86967	0.3	294 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 21:50:02	804596.7	804557.3	22.17961	113.8694	0.3	270 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 22:08:07	804603.3	804542.9	22.17967	113.86926	0	207.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 22:20:04	804598.9	804543.9	22.17963	113.86927	0	207.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 22:38:05	804602.2	804544.9	22.17966	113.86928	0.1	208 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 22:42:34	804603.3	804543.9	22.17967	113.86927	0	207.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 23:17:06	804597.8	804544.9	22.17962	113.86928	0.1	207.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 23:29:04	804600	804544.9	22.17964	113.86928	0.1	208 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	01-MAY-2021 23:59:09	804621	804556.3	22.17963	113.86939	0	42.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 00:23:05	804613.3	804552.2	22.17976	113.86935	0	268 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 00:29:05	804615.5	804555.3	22.17978	113.86938	0	268 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 00:44:04	804616.6	804553.2	22.17979	113.86936	0.1	268 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 00:45:21	804617.7	804554.2	22.1798	113.86937	0	267.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 01:11:06	804626.5	804571.8	22.17988	113.86954	0.1	267.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 01:11:09	804626.5	804571.8	22.17988	113.86954	0.1	267.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 01:27:13	804621	804586.2	22.17983	113.86968	0	267.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 01:29:05	804622.1	804588.3	22.17984	113.8697	0	268 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 01:39:20	804617.6	804589.3	22.1798	113.86971	0	267.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 01:53:03	804617.7	804586.2	22.1798	113.86968	0	268 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 02:00:27	804617.7	804586.2	22.1798	113.86968	0.1	268 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 02:11:10	804618.8	804590.3	22.17981	113.86972	0	267.9 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 02:17:04	804614.3	804592.4	22.17977	113.86974	0	268	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 02:26:05	804611	804592.4	22.17974	113.86974	0.1	268	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 02:35:04	804609.9	804586.2	22.17973	113.86968	0	268	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 02:41:09	804612.1	804588.3	22.17975	113.8697	0	267.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 03:00:10	804605.5	804587.2	22.17969	113.86969	0.1	239.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 03:09:14	804603.2	804591.3	22.17967	113.86973	0	239	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 03:11:04	804603.2	804591.3	22.17967	113.86973	0	239	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 03:35:08	804602.1	804601.7	22.17966	113.86983	0.1	278.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 03:44:05	804603.2	804603.7	22.17967	113.86985	0.1	279	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 04:00:07	804597.7	804606.8	22.17962	113.86988	0.1	279	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 04:11:05	804593.2	804609.9	22.17958	113.86991	0	100	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 04:20:03	804593.2	804608.9	22.17958	113.8699	0.1	100	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 04:21:33	804593.2	804612	22.17958	113.86993	0.1	100	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 04:53:06	804591	804615	22.17956	113.86996	0	99.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 04:59:04	804588.8	804616.1	22.17954	113.86997	0.1	100	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 05:08:04	804591	804616.1	22.17956	113.86997	0.1	100	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 05:26:10	804589.9	804614	22.17955	113.86995	0.1	99.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 05:29:03	804586.6	804616.1	22.17952	113.86997	0.1	100	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 05:36:21	804587.7	804614	22.17953	113.86995	0.1	100	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 06:05:04	804585.5	804611.9	22.17951	113.86993	0	296	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 06:11:04	804587.7	804615	22.17953	113.86996	0.1	296	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 06:26:04	804581.1	804616.1	22.17947	113.86997	0.1	296	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 06:48:25	804582.1	804622.2	22.17948	113.87003	0	295.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 07:03:21	804483.7	804033.1	22.17858	113.86432	8.2	268.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 07:08:32	804521.7	803865.1	22.17892	113.86269	0.7	134.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 07:17:40	804316.8	803893.6	22.17707	113.86297	4	196.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 07:20:00	804054.4	803856.9	22.1747	113.86262	4.2	145.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 07:29:28	803694.4	804433.8	22.17146	113.86822	4.5	358.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 07:30:28	803863.9	804426.9	22.17299	113.86815	5.8	359.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 07:40:05	804417						

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 12:04:05	804101.8	805032.8	22.17515	113.87402	0.1	88	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 12:16:05	804102.9	805036.9	22.17516	113.87406	0.1	88	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 12:27:24	804104	805037.9	22.17517	113.87407	0.1	88	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 12:30:45	804101.8	805040	22.17515	113.87409	0.1	88	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 12:41:54	804097.4	805031.7	22.17511	113.87401	0	88	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 12:46:45	804099.6	805039	22.17513	113.87408	0	88	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 12:50:45	804095.2	805041	22.17509	113.8741	0.1	88	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 12:54:45	804090.7	805046.2	22.17505	113.87415	0.1	88	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 13:03:46	804080.8	805054.4	22.17496	113.87423	0.1	162.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 13:11:13	804083	805064.7	22.17498	113.87433	0	162.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 13:13:21	804084.1	805064.7	22.17499	113.87433	0	162	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 13:17:02	804084	805071.9	22.17499	113.8744	0.1	162	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 13:42:11	804094	805099.8	22.17508	113.87467	0.3	57	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 14:04:14	804100.5	805131.8	22.17514	113.87498	0.1	312.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 14:11:18	804096.1	805130.8	22.1751	113.87497	0.1	312.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 14:14:43	804095	805132.8	22.17509	113.87499	0	313	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 14:27:32	804091.7	805134.9	22.17506	113.87501	0.1	244	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 14:45:12	804080.6	805133.8	22.17496	113.875	0.1	215	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 15:13:14	804071.7	805132.8	22.17488	113.87499	0.1	215	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 15:28:23	804070.6	805133.8	22.17487	113.875	0	215	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 15:28:40	804069.5	805131.7	22.17486	113.87498	0.1	215	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 15:43:52	804066.2	805133.8	22.17483	113.875	0.1	215	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 16:05:43	804066.2	805134.8	22.17483	113.87501	0.1	215.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 16:14:42	804066.2	805133.8	22.17483	113.875	0.1	215	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 16:32:32	804068.4	805136.9	22.17485	113.87503	0	215.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 16:37:13	804067.3	805137.9	22.17484	113.87504	0.1	215	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 16:55:42	804070.6	805135.9	22.17487	113.87502	0	215.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 17:01:12	804067.3	805153.4	22.17484	113.87519	0.2	100	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 17:12:55	804058.4	805182.2	22.17476	113.87547	0.1	105.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 17:18:06	804058.4	805182.2	22.17476	113.87547	0	105.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 17:38:34	804051.7	805181.2	22.1747	113.87546	0.1	163.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 17:46:24	804049.5	805179.1	22.17468	113.87544	0.1	164	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 18:00:13	804055	805182.2	22.17473	113.87547	0.1	122	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 18:17:03	804057.3	805182.2	22.17475	113.87547	0.1	122	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 18:22:11	804060.6	805183.3	22.17478	113.87548	0	122	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 18:42:53	804060.6	805183.3	22.17478	113.87548	0	122	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 19:00:33	804065	805184.3	22.17482	113.87549	0	122	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 19:15:33	804060.6	805184.3	22.17478	113.87549	0.1	122	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 19:15:43	804059.5	805183.3	22.17477	113.87548	0.1	122	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 19:46:22	804056.1	805184.3	22.17474	113.87549	0	121.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 20:01:02	804065	805182.3	22.17482	113.87547	0	122	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 20:16:12	804062.8	805181.2	22.1748	113.87546	0.1	122	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 20:53:05	804076.2	805106	22.17492	113.87473	0.6	94.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 20:59:54	804126.9	804708	22.17537	113.87087	7.1	267.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 21:04:04	804087.6	804393.3	22.17501	113.86782	0.6	7.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 21:11:51	804053.3	804399.4	22.1747	113.86788	1.7	163.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 21:17:46	803444.9	804630.3	22.16921	113.87013	4.1	147.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 21:23:46	803337.9	804954.9	22.16825	113.87328	3.3	2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 21:29:45	803746.6	804943.4	22.17194	113.87316	1	212.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 21:35:54	803629.1	804418.2	22.17087	113.86807	7.8	222.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 21:39:05	803261.3	803962.6	22.16754	113.86366	3	245.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 21:47:54	803176.4	803809.7	22.16677	113.86218	0.4	37.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 21:48:58	803199.7	803800.5	22.16698	113.86209	1	332	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 21:59:25	803101.9	804468.7	22.16611	113.86657	3.7	118.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 22:05:54	802839.3	804551.7	22.16374	113.86938	3.7	244.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 22:11:34	802875.5	804203.1	22.16405	113.8666	0.9	345.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 22:17:52	802826.7	804242.2	22.16362	113.86638	3.7	181	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 22:23:39	802608.9	804624.4	22.16166	113.87009	0.6	169.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 22:23:55	802604.4	804625.5	22.16162	113.87001	0.7	163.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 22:27:03	802536.9	804623.3	22.16101	113.87008	1.1	209.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 22:31:03	802560.2	804594.4	22.16122	113.8698	0.4	15	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 22:31:08	802561.3	804594.4	22.16123	113.8698	0.4	9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 22:39:08	802622.3	804547.1	22.16178	113.86934	0.1	282.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 22:52:45	802696.2	804688.6	22.16245	113.87071	3.5	92.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 22:59:45	802570.3	805078.2	22.16132	113.87449	4.2	163.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 23:05:39	802061.9	805154.6	22.15673	113.87524	1.5	272.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 23:11:31	802056.8	804909.1	22.15668	113.87286	4.4	327.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 23:17:36	803286.6	804619.6	22.16778	113.87003	9.1	46.9	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 23:23:04	803413.7	805276.9	22.16894	113.8764	1.2	156.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 23:29:31	803341.8	805261.3	22.16829	113.87625	0.6	235.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 23:34:24	803299.7	805232.3	22.16791	113.87597	0.2	122.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 23:41:48	802986.4	805215.2	22.16508	113.87581	3.1	191	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 23:47:17	802860.8	805432.6	22.16395	113.87792	4.6	92.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 23:53:45	802906.4	805890.6	22.16437	113.88236	0.5	7.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	02-MAY-2021 23:59:43	803046	805873.4	22.16563	113.88219	1.9	336.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 00:05:36	803694.3	805606.5	22.17148	113.87959	2.2	68.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 00:09:16	803657.8	805608.4	22.17115	113.87961	1.1	240.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 00:26:33	803628	805533.1	22.17088	113.87888	0	167.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 00:35:35	803621.4	805535.1	22.17082	113.87879	0.1	167.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 00:36:41	803625.8	805533.1	22.17086	113.87888	0	167.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 00:44:30	803625.8	805533.1	22.17086	113.87888	0.1	168	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 01:11:34	803622.5	805537.2	22.17083	113.87892	0.1	230.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 01:23:32	803624.7	805535.2	22.17085	113.87879	0.1	230.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 01:35:33	803625.8	805534.1	22.17086	113.87889	0	230.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 01:42:37	803625.8	805534.1	22.17086	113.87889	0.1	230.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 02:02:33	803621.4	805540.3	22.17082	113.87895	0.1	163	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 02:11:33	803630.2	805533.1	22.1709	113.87888	0.1	317	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 02:23:33	803651.3	805535.2	22.17109	113.87879	0.1	10.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 02:29:33	803618	805543.4	22.17079	113.87898	0.1	162.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 02:35:33	803644.6	805533.1	22.17103	113.87888	0.2	121.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 02:41:33	803629.1	805538.3	22.17089	113.87893	0.2	136.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 02:56:33	803654.6	805532.1	22.17112	113.87887	0	169.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 03:08:33	803656.8	805536.2	22.17114	113.87891	0	16.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 03:14:33	803659	805536.3	22.17116	113.87891	0	16.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 03							

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 09:38:01	802138.6	805007.2	22.15742	113.87381	1.6	159.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 09:45:20	802125	805141.3	22.1573	113.87511	0.5	332 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 10:03:18	802210.4	805107.4	22.15807	113.87478	0.2	40 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 10:18:21	802215.9	805107.4	22.15812	113.87478	0.1	341.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 10:19:28	802208.1	805106.4	22.15805	113.87477	0.1	215.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 10:40:31	802186.3	805527.2	22.15786	113.87885	1.2	251.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 10:43:34	801877	805672	22.15507	113.88026	4.6	158.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 10:53:20	801868.7	805416.2	22.15499	113.87778	2.3	293.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 10:59:35	803122.1	804901.9	22.1663	113.87277	8	53.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 11:04:18	802939.9	805779.3	22.16667	113.88128	3.1	181.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 11:09:35	802964.2	805776.2	22.16489	113.88125	1.5	240.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 11:16:16	802827.1	805681.1	22.16365	113.88033	3.6	241.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 11:19:44	802575.7	805700.2	22.16138	113.88052	2.9	172.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 11:28:03	802476.9	806399	22.1605	113.8872	1.2	78.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 11:34:50	802634.1	806450.2	22.16192	113.88779	3.7	25.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 11:41:15	803644.8	806002.4	22.17104	113.88343	7.6	326.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 11:52:07	804039	805453.5	22.17459	113.8781	4.2	293.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 11:59:17	804170.3	805123.7	22.17577	113.87949	0.2	349.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 12:03:57	804204.6	805141.3	22.17608	113.87507	0.3	32.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 12:11:57	804169.1	805202.1	22.17656	113.87566	0.7	154.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 12:17:46	803950.1	805037.6	22.17378	113.87407	2.1	190.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 12:23:46	803552.2	805222.5	22.17019	113.87587	2.6	141.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 12:28:27	803282.6	805498.4	22.16776	113.87855	3	154.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 12:35:27	802640	805691	22.16196	113.88043	2.7	163.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 12:38:36	802486.1	805677.3	22.16057	113.88003	1.1	198 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 12:51:47	802455.1	805680.4	22.16029	113.88033	0.1	235.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 12:53:25	802454	805680.4	22.16028	113.88033	0	235 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 13:05:56	802466.1	805696.9	22.16039	113.88049	0.9	17.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 13:11:48	803435	805167.6	22.16913	113.87534	10.4*	317 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 13:17:54	803930.5	804897.3	22.1736	113.87271	1.1	305.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 13:23:48	803915.1	804829.2	22.17346	113.87205	0.3	190.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 13:27:28	803937.3	804820	22.17366	113.87196	0.5	6.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 13:33:36	803936.2	804817.9	22.17365	113.87194	0.4	167.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 13:40:57	803931.7	804814.8	22.17361	113.87191	0.4	353.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 13:46:37	803961.6	804830	22.17385	113.87196	0.3	227 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 13:53:47	803910.7	804823	22.17342	113.87199	0.3	309.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 13:57:38	803958.3	804825.2	22.17385	113.87201	0.3	29.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 14:04:37	803921.8	804820	22.17352	113.87196	0.4	169.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 14:11:39	803950.6	804822.1	22.17378	113.87198	0.5	18.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 14:13:27	803969.4	804825.2	22.17395	113.87201	0.2	296.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 14:23:27	803905.2	804818.9	22.17337	113.87195	0.3	336.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 14:28:38	803964.9	804825.2	22.17391	113.87201	0.1	13.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 14:41:47	803949.5	804819	22.17377	113.87195	0.3	21.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 14:46:38	803945	804811.8	22.17373	113.87188	0.2	224.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 14:53:31	803907.4	804817.9	22.17339	113.87194	0.3	168.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 14:58:47	803947.2	804819	22.17375	113.87195	0.3	22 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 15:03:58	803953.9	804813.8	22.17381	113.8719	0.2	227.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 15:09:25	803905.2	804817.9	22.17337	113.87194	0.3	151.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 15:13:51	803910.7	804813.8	22.17342	113.8719	0.3	355.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 15:18:37	803934	804812.8	22.17363	113.87189	0.2	353 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 15:27:58	803946.1	804812.8	22.17374	113.87189	0.1	246.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 15:35:19	803948.4	804814.9	22.17376	113.87191	0.1	278.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 15:39:06	803956.1	804816.9	22.17383	113.87193	0.2	43.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 15:43:18	803950.6	804815.9	22.17378	113.87192	0.1	84.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 15:52:26	803958.3	804818	22.17385	113.87196	0.1	30.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 15:52:59	803950.6	804815.9	22.17378	113.87192	0.1	42.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 16:01:47	803956.1	804816.9	22.17383	113.87193	0.3	27.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 16:09:37	803955	804813.8	22.17382	113.8719	0.1	51.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 16:15:06	803952.8	804816.9	22.1738	113.87193	0.1	48.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 16:20:17	803945	804816.9	22.17373	113.87193	0.1	36.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 16:27:37	803934	804812.8	22.17363	113.87189	0.1	23.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 16:31:37	803927.3	804812.8	22.17357	113.87189	0.1	181 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 16:38:59	803934	804813.8	22.17363	113.8719	0.1	198.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 16:45:59	803935.1	804813.8	22.17364	113.8719	0.1	194.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 16:49:32	803935.1	804813.8	22.17364	113.8719	0.2	183.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 17:02:08	803921.8	804814.8	22.17352	113.87191	0.1	156.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 17:23:04	803914	804822	22.17345	113.87198	0.1	301 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 17:38:07	803898.5	804846.7	22.17331	113.87222	0.1	101 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 17:44:07	803901.8	804858.1	22.17334	113.87233	0.1	101 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 17:45:25	803899.5	804867.4	22.17332	113.87242	0	101 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 17:47:04	803899.5	804867.4	22.17332	113.87242	0	101 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 18:08:07	803909.4	804908.6	22.17341	113.87282	0.1	79 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 18:20:04	803912.7	804910.7	22.17344	113.87284	0	79 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 18:26:04	803914.9	804912.8	22.17346	113.87286	0	79 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 18:32:06	803909.4	804912.8	22.17341	113.87286	0.1	79 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 18:44:06	803917.2	804913.8	22.17348	113.87287	0.1	79 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 19:08:28	803917.1	804916.9	22.17348	113.8729	0.1	79 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 19:12:14	803909.4	804917.9	22.17341	113.87291	0.3	182.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 19:23:24	803654.6	804961.8	22.17111	113.87334	6.3	170.8 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 19:29:24	802684.8	805974.8	22.16237	113.88118	5.3	159.1 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 19:32:28	802373.5	806048.4	22.15956	113.8839	2.4	184.2 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 19:41:07	802270.7	805982.2	22.15863	113.88326	1.1	271.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 19:42:16	802260.8	805931.7	22.15854	113.88277	0.2	211 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 20:02:07	802244.1	805946.1	22.15839	113.88291	0.1	260.7 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 20:20:06	802234.1	805962.6	22.1583	113.88307	0.3	128.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 20:32:23	802351.2	806143.3	22.15936	113.88482	4.6	77.1 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 20:44:34	803326.1	805360.3	22.16815	113.87721	0.2	254.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 20:50:33	803249.5	805410.6	22.16746	113.8777	0.5	212.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 20:58:49	802990.3	805459.6	22.16512	113.87818	3.2	206.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 21:05:13	802468	805870.2	22.16041	113.88217	1.4	65.2 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 21:09:36	802944	805937.1	22.16471	113.88281	0.9	350.6 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 21:15:40	803087.9	805950.8	22.16601	113.88294	3.8	345.1 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 21:23:27	802356	804817.9	22.15938	113.87197	0.7	98.3 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 21:25:10	802371.5	804811.7	22.15952	113.87191	0.4	293.2 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 21:34:52	802414.6	804872.6	22.15991	113.8725	3.3	100 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 21:35:25	802407.8	804937.6	22.15985	113.87313	4.2	91.2 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 21:35:49	802411	805002.6	22.15988	113.87376	4.5	87 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	03-MAY-2021 21:37:20	802464.9	805192.5	22.16037	113.8756	4		

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 02:09:13	803318.1	806023.4	22.16809	113.88364	0.1	28 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 02:17:35	803305.9	806017.2	22.16798	113.88358	0.2	351.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 02:21:15	803313.7	806019.3	22.16805	113.8836	0.1	302.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 02:28:45	803308.2	806015.2	22.168	113.88356	0.2	3.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 02:40:04	803308.2	806015.2	22.168	113.88356	0.2	11.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 02:46:05	803298.2	806017.2	22.16791	113.88358	0.2	153.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 02:51:06	803297.1	806017.2	22.1679	113.88358	0.2	323.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 03:00:35	803292.7	806018.2	22.16786	113.88359	0.1	167.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 03:07:25	803313.7	806016.2	22.16805	113.88357	0.2	231 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 03:13:35	803294.9	806017.2	22.16788	113.88358	0.2	300.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 03:23:35	803292.7	806021.3	22.16786	113.88362	0.1	163.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 03:24:44	803291.5	806021.3	22.16785	113.88362	0.1	163.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 03:35:54	803292.7	806022.4	22.16786	113.88363	0.1	164.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 03:39:04	803304.8	806015.2	22.16797	113.88356	0.3	337.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 03:47:44	803297.1	806020.3	22.1679	113.88361	0.1	163.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 03:51:23	803308.2	806016.2	22.168	113.88357	0.2	344.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 04:05:44	803319.2	806021.4	22.1681	113.88362	0.1	30.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 04:11:05	803298.2	806019.3	22.16791	113.8836	0.2	164.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 04:16:23	803317	806021.4	22.16808	113.88362	0.2	33.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 04:22:44	803297.1	806020.3	22.1679	113.88361	0.1	161.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 04:28:44	803321.4	806024.5	22.16812	113.88365	0.1	29.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 04:41:04	803317	806023.4	22.16808	113.88364	0.1	38.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 04:45:24	803300.4	806018.3	22.16793	113.88359	0.1	177.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 04:52:33	803321.4	806022.4	22.16812	113.88363	0.1	35.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 04:57:24	803303.7	806019.3	22.16796	113.8836	0.1	183.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 05:05:05	803317	806022.4	22.16808	113.88363	0.1	15.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 05:09:24	803297.1	806022.4	22.1679	113.88363	0.2	181 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 05:17:43	803317	806020.3	22.16808	113.88361	0.2	160.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 05:23:44	803297.1	806021.3	22.1679	113.88362	0.1	182.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 05:27:45	803313.7	806021.4	22.16805	113.88362	0.2	38.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 05:28:40	803320.3	806021.4	22.16811	113.88362	0.1	10.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 05:39:43	803307	806020.3	22.16799	113.88361	0.3	9.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 05:45:24	803315.9	806017.3	22.16807	113.88358	0.3	226.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 05:53:24	803303.7	806018.3	22.16796	113.88359	0.3	3.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 05:54:13	803310.4	806020.3	22.16802	113.88361	0.3	24.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 06:05:43	803297.1	806017.2	22.1679	113.88358	0.3	311.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 06:09:42	803319.2	806025.5	22.1681	113.88366	0.3	44.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 06:15:45	803301.5	806019.3	22.16794	113.8836	0.2	175.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 06:23:22	803319.2	806025.5	22.1681	113.88366	0.3	37.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 06:27:40	803320.3	806020.4	22.16811	113.88361	0.2	240.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 06:30:56	803302.6	806021.4	22.16795	113.88362	0.2	170.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 06:40:04	803322.5	806024.5	22.16813	113.88365	0.2	53.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 06:47:13	803299.3	806022.4	22.16792	113.88363	0.2	187.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 06:52:33	803296	806018.2	22.16789	113.88359	0.1	206.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 06:55:22	803303.7	806020.3	22.16796	113.88361	0.1	317 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 07:04:34	803292.7	806022.4	22.16786	113.88363	0.1	120.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 07:11:24	803303.7	806021.4	22.16796	113.88362	0.1	82.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 07:17:14	803297.1	806024.4	22.1679	113.88365	0.1	104.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 07:22:04	803294.9	806020.3	22.16788	113.88361	0.1	104.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 07:29:23	803297.1	806020.3	22.1679	113.88361	0.1	248 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 07:32:44	803297.1	806022.4	22.1679	113.88363	0.1	261.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 07:41:33	803297.1	806020.3	22.1679	113.88361	0.1	268.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 07:47:54	803314.6	806140	22.16806	113.88477	1.3	107.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 07:51:27	803190.5	806189.3	22.16694	113.88525	1.5	193.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 07:59:44	802902	805908.2	22.16433	113.88253	0.4	46.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 08:04:45	802999.7	805870.2	22.16443	113.88224	0.4	225.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 08:10:45	802618.5	805910.7	22.16177	113.88256	3.9	201.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 08:17:54	802080.5	806383.1	22.15692	113.87715	1.5	107.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 08:23:14	802587.6	806443.9	22.1615	113.87773	1.1	327.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 08:29:14	802630.9	806362.5	22.16189	113.86994	2.5	348.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 08:31:24	802617.9	806199.5	22.16177	113.88536	5.6	241.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 08:37:34	801992	805236.9	22.1561	113.87604	0.5	174.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 08:44:44	802037.2	805324.7	22.15651	113.87689	1.2	21 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 08:52:24	801961.9	805901.2	22.15584	113.88248	4.3	132.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 09:05:40	801569.1	805732.3	22.15229	113.88085	0.3	257.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 09:17:03	801362.4	806124.9	22.15043	113.88466	0.3	290.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 09:23:54	801379.1	806082.6	22.15058	113.88425	0.5	352.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 09:27:03	801428.9	806092	22.15103	113.88434	0.9	346.5 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 09:35:06	801442.2	806063.1	22.15115	113.88406	0.4	139.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 09:41:09	801544.5	806427.5	22.15208	113.88759	1.7	52.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 09:46:37	801045.8	806644.2	22.14758	113.8897	1.1	176.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 09:52:38	800906.6	806456.2	22.14632	113.88788	3.7	272.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 09:59:40	802295.4	806352.6	22.15886	113.88685	7.2	95.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 10:05:52	802114.1	806795.8	22.15723	113.89115	0.9	108.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 10:11:53	802126.2	806844.3	22.15734	113.89162	0.8	279.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 10:17:13	802128.5	806775.2	22.15736	113.89095	1.1	221.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 10:23:54	801890.6	806669.5	22.15521	113.88993	3.1	152.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 10:29:43	801763.4	807205.7	22.15407	113.89513	5	95.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 10:35:32	801783	807380	22.15425	113.89682	0.8	243.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 10:38:46	801844.8	807475	22.15481	113.89774	2.2	11.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 10:47:54	803277	806124.4	22.16772	113.88462	1	201.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 10:53:44	803257.2	806049.1	22.16754	113.88389	0.3	248.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 10:59:30	803269.4	806049.1	22.16765	113.88384	0.4	2.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 11:03:05	803274.9	806043	22.1677	113.88383	0.1	82.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 11:08:44	803264.9	806045	22.16761	113.88385	0.1	114.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 11:16:55	803274.9	806045	22.1677	113.88385	0.2	75.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 11:23:05	803272.7	806043	22.16768	113.88383	0.1	205.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 11:28:54	803273.8	806044	22.16769	113.88384	0.1	126.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 11:34:05	803272.7	806041.9	22.16768	113.88382	0.1	266.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 11:41:14	803274.9	806044	22.1677	113.88384	0.1	135.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 11:47:44	803277.1	806041.9	22.16772	113.88382	0.2	108.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 11:52:44	803281.5	806047.1	22.16776	113.88387	0.2	121.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 11:59:34	803287.1	806048.1	22.16781	113.88388	0.1	127.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 12:04:33	803286	806048.1	22.1678	113.88388	0.1	130.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 12:10:34	803288.2	806048.1	22.16782	113.88388	0.1	225 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 12:16:13	803288.2	806047.1	22.16782	113.88387	0.1	133.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 12:23:14	803292.6	806048.1	22.16786	113.88388	0.1	132.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 12:27:55	803288.2	80604				

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 17:22:02	803262.6	806114.1	22.16759	113.88452	0.1	27 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 17:38:51	803259.3	806115.1	22.16756	113.88453	0.1	334.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 17:46:25	803257	806113.1	22.16754	113.88451	0.1	279.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 17:50:45	803258.1	806115.1	22.16755	113.88453	0	284.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 17:58:28	803254.8	806114.1	22.16752	113.88452	0.1	252.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 18:02:22	803252.6	806113.1	22.1675	113.88451	0.1	259 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 18:31:22	803237.1	806141.9	22.16736	113.88479	0.1	134 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 18:47:53	803238.2	806141.9	22.16737	113.88479	0.1	317 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 19:02:30	803235.9	806141.9	22.16735	113.88479	0.1	317.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 19:09:53	803235.9	806142.9	22.16735	113.8848	0.1	317 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 19:40:03	803235.9	806148.1	22.16735	113.88485	0.2	161 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 19:53:34	802564.3	806463.5	22.16129	113.88792	5	173 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 19:58:55	802511.2	806447.9	22.16081	113.88777	0.2	358.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 20:05:44	802431.4	806486.9	22.16009	113.88915	0.7	117.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 20:11:50	802030.2	806626.4	22.15647	113.88951	4.4	127.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 20:17:44	801998.9	806807.9	22.15619	113.89127	3.8	346.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 20:23:44	802100.4	806997.9	22.15711	113.89311	1.7	188.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 20:28:45	802036.8	807255.7	22.15654	113.89561	3.3	332.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 20:30:15	802020.7	806977.1	22.15639	113.89291	7.9	253.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 20:41:28	801545.5	805902.4	22.15208	113.8825	0.3	347 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 20:47:29	801575.3	805951	22.15235	113.88297	0.6	205.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 20:49:48	801580.6	806083	22.1524	113.88425	3	72.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 20:59:44	801378.3	806468.4	22.15058	113.88799	3.7	249.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 21:05:34	801193.5	806399	22.14891	113.88732	1.2	91.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 21:10:27	801147.9	806509.2	22.1485	113.88839	3	161.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 21:17:36	801028	806660.7	22.14742	113.88986	0.9	268.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 21:23:44	801141	806577.8	22.14844	113.88983	0.5	297.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 21:28:06	801125.5	806666	22.1483	113.88991	0.2	91.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 21:34:52	801117.7	806660.8	22.14823	113.88986	0.1	232 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 21:47:44	801015.1	807043.3	22.14731	113.89357	3.7	160.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 22:09:54	801791.4	807027.3	22.15432	113.8934	8.7	110.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 22:17:13	801746.5	807382	22.15392	113.89684	0.4	353.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 22:23:34	801705.6	807337.6	22.15355	113.89641	0.7	268.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 22:29:38	801592.8	807224.9	22.15253	113.89532	3.8	152.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 22:35:44	801344.7	807859.9	22.1503	113.90148	0.8	108.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 22:41:41	801273.7	807931	22.14966	113.90217	1.6	87.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 22:47:31	801956.2	807151.3	22.15581	113.8946	9.1	327.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 22:53:56	802570.8	806517.1	22.16135	113.88844	0.5	175.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 22:59:04	802479.9	806558.2	22.16053	113.88884	0.4	126.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 23:05:26	802475.5	806578.8	22.16049	113.88904	0.1	84.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 23:14:14	802473.3	806576.7	22.16047	113.88902	0.1	84.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 23:15:02	802475.5	806578.8	22.16049	113.88904	0.1	84.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 23:36:04	802471.1	806572.6	22.16045	113.88898	0.1	84.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 23:40:46	802475.5	806578.8	22.16049	113.88904	0.1	84.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 23:51:04	802477.7	806579.8	22.16051	113.88905	0.1	84.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	04-MAY-2021 23:58:14	802483.2	806579.9	22.16056	113.88905	0.1	84.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 00:01:54	802482.1	806576.8	22.16055	113.88902	0	84.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 00:17:34	802483.2	806572.6	22.16056	113.88898	0	238.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 00:21:05	802482.1	806566.4	22.16055	113.88892	0.1	238.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 00:24:54	802477.7	806558.2	22.16051	113.88884	0.1	238.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 00:34:34	802473.3	806549.9	22.16047	113.88876	0.1	238.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 00:41:24	802471.1	806542.7	22.16045	113.88869	0.1	238.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 00:44:35	802474.4	806540.6	22.16048	113.88867	0.1	256.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 00:51:26	802485.5	806540.7	22.16058	113.88867	0.1	34.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 00:57:45	802476.7	806542.7	22.1605	113.88869	0.1	74.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 01:04:46	802472.2	806551	22.16046	113.88877	0.1	74.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 01:08:26	802472.2	806559.2	22.16046	113.88885	0	74.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 01:11:46	802468.9	806564.4	22.16043	113.8889	0.1	74.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 01:19:34	802473.3	806574.7	22.16047	113.889	0.1	74.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 01:28:16	802488.8	806577.8	22.16061	113.88903	0.1	74.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 01:31:45	802494.3	806579.9	22.16066	113.88905	0.1	74.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 01:37:46	802493.2	806577.8	22.16065	113.88903	0.1	74.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 01:49:05	802464.4	806560.2	22.16039	113.88886	0.1	219.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 02:02:33	802461.1	806554	22.16036	113.8888	0.1	219.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 02:13:54	802462.2	806555.1	22.16037	113.88881	0.1	219.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 02:18:33	802466.6	806562.3	22.16041	113.88888	0.1	65.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 02:24:58	802465.5	806564.4	22.1604	113.8889	0.1	64.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 02:33:45	802465.6	806555.1	22.1604	113.88881	0.1	266.7 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 02:41:53	802484.4	806563.4	22.16057	113.88889	0.1	19.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 02:47:13	802489.9	806564.4	22.16062	113.8889	0.1	19.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 02:52:05	802483.3	806558.2	22.16056	113.88884	0.1	19.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 02:56:14	802481.1	806556.1	22.16054	113.88882	0.1	19.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 03:05:26	802481.1	806545.8	22.16054	113.88872	0.1	290.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 03:10:24	802484.4	806538.6	22.16057	113.88865	0.1	290.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 03:16:24	802493.3	806535.5	22.16065	113.88862	0.1	301.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 03:20:24	802495.5	806537.6	22.16067	113.88864	0.1	301.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 03:27:14	802486.6	806538.6	22.16059	113.88865	0.1	301.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 03:33:25	802481.1	806558.2	22.16054	113.88884	0.1	91.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 03:41:14	802482.2	806553	22.16055	113.88879	0.1	91.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 03:47:45	802484.4	806554.1	22.16057	113.8888	0.1	91.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 03:52:06	802477.7	806553	22.16051	113.88879	0.1	91.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 03:59:35	802484.4	806563.4	22.16057	113.88889	0.1	91.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 04:04:55	802488.8	806567.5	22.16061	113.88893	0.1	9.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 04:08:55	802484.4	806567.5	22.16057	113.88893	0.1	200.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 04:16:54	802479.9	806569.5	22.16053	113.88895	0.1	216.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 04:22:05	802473.3	806569.5	22.16047	113.88895	0.1	228.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 04:29:03	802465.5	806559.2	22.1604	113.88885	0.1	239.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 04:31:54	802464.4	806557.1	22.16039	113.88883	0.1	239.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 04:41:24	802463.3	806554	22.16038	113.8888	0.1	261.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 04:47:44	802466.7	806544.8	22.16041	113.88871	0.1	271.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 04:53:43	802473.3	806545.8	22.16047	113.88872	0.1	2.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 04:58:14	802476.7	806542.7	22.1605	113.88869	0.1	355 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 05:04:34	802480	806540.7	22.16053	113.88867	0.1	355 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 05:10:55	802486.6	806533.4	22.16059	113.8886	0.1	355 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 05:16:33	802478.9	806531.4	22.16052	113.88858	0.1	355 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 05:22:25	802472.2	806531.4	22.16046	113.88858	0.1	355 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 05:28:34	802470	806537.5	22.16044	113.88864	0.1	355 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 05:33:44	802472.2	806533.4	22.1604			

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 11:09:16	802926.6	806341.4	22.16456	113.88673	0.1	290.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 11:16:23	802928.8	806341.4	22.16458	113.88673	0	299	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 11:27:51	802928.8	806341.4	22.16458	113.88673	0	299	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 11:33:22	802928.8	806343.5	22.16458	113.88675	0.1	299	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 11:42:52	802929.9	806339.3	22.16459	113.88671	0.1	299	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 11:55:27	802933.3	806330.1	22.16462	113.88662	0	299.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 11:58:01	802935.5	806333.2	22.16464	113.88665	0	299	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 12:21:04	802951	806319.8	22.16478	113.88652	0	297.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 12:22:51	802955.5	806317.7	22.16482	113.8865	0	298	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 12:32:14	802952.1	806320.8	22.16479	113.88653	0	297.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 12:39:14	802953.2	806342.5	22.1648	113.88674	0.1	84.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 12:45:35	802949.9	806331.1	22.16477	113.88663	0.1	225.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 12:52:13	802954.3	806317.7	22.16481	113.8865	0.1	273.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 13:22:14	802969.9	806299.2	22.16495	113.88632	0	296.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 13:28:23	802967.7	806288.9	22.16493	113.88622	0.1	296.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 13:34:34	802957.7	806288.9	22.16484	113.88622	0.1	296.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 13:41:13	802971	806289.9	22.16496	113.88623	0.1	353.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 13:46:52	802967.7	806287.8	22.16493	113.88621	0.1	353.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 13:58:23	802974.3	806280.6	22.16499	113.88614	0	353.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 14:07:20	802975.5	806279.6	22.165	113.88613	0	354	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 14:28:23	802973.2	806276.5	22.16498	113.8861	0	353.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 14:34:23	802972.1	806275.5	22.16497	113.88609	0	353.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 14:40:23	802974.4	806275.5	22.16499	113.88609	0	353.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 14:58:23	802973.2	806275.5	22.16498	113.88609	0	353.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 15:10:23	802974.3	806279.6	22.16499	113.88613	0	353.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 15:16:23	802975.5	806278.6	22.165	113.88612	0.1	353.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 15:25:22	802981	806282.7	22.16505	113.88616	0	353.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 15:31:23	802981	806280.7	22.16505	113.88614	0	353.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 15:37:22	802989.8	806291	22.16513	113.88624	0.2	25	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 15:46:23	803006.5	806283.8	22.16528	113.88617	0.1	3.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 15:52:23	803004.2	806282.8	22.16526	113.88616	0.1	3.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 15:55:22	803006.4	806290	22.16528	113.88623	0.1	342.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 16:04:23	803000.9	806276.6	22.16523	113.8861	0.1	342.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 16:16:24	802996.5	806273.5	22.16519	113.88607	0.1	342.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 16:20:55	803000.9	806275.5	22.16523	113.88609	0.1	342.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 16:27:45	803003.2	806273.5	22.16525	113.88607	0.1	341.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 16:35:10	802924.6	806262	22.16454	113.88596	4.3	148.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 16:40:16	802008.1	807237.1	22.15628	113.89543	8.2	123.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 16:47:47	801343.7	808459.2	22.1503	113.90729	4.8	137.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 16:53:21	801045.7	808527.8	22.14761	113.90796	0.7	220.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 16:55:46	801029.1	808494.8	22.14746	113.90764	0.6	284.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 17:02:36	801035.7	808510.3	22.14752	113.90779	0.6	120.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 17:08:40	800983.8	808453.4	22.14705	113.90724	1.7	297.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 17:23:06	800991.7	807735.5	22.14711	113.90028	0.7	180.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 17:35:36	800876.6	807691.9	22.14607	113.89986	0.3	225.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 17:53:41	801153	807933.8	22.14857	113.9022	6.8	27	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 17:59:35	802035.9	807135	22.15653	113.89444	8.5	321.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 18:10:05	803243.7	806126.4	22.16742	113.88464	0.6	243.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 18:13:34	803227.1	806110.9	22.16727	113.88449	0.3	217.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 18:27:18	803206.1	806133.6	22.16708	113.88471	0	84	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 18:42:19	803205	806136.7	22.16707	113.88474	0	84	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 18:48:23	803211.6	806140.8	22.16713	113.88478	0.1	84	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 18:57:17	803209.4	806146	22.16711	113.88483	0.1	84	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 19:15:18	803206	806148	22.16708	113.88485	0	84	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 19:33:19	803208.3	806146	22.1671	113.88483	0.1	84	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 19:39:18	803209.4	806146	22.16711	113.88483	0	84	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 19:51:20	803207.1	806148	22.16709	113.88485	0.1	84	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 20:03:19	803203.8	806142.9	22.16706	113.8848	0.1	84	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 20:06:20	803202.7	806143.9	22.16705	113.88481	0	84	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 20:24:21	803201.6	806143.9	22.16704	113.88481	0	84	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 20:36:17	803199.4	806141.8	22.16702	113.88479	0	84	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 20:57:19	803200.5	806140.8	22.16703	113.88478	0	84	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 21:09:23	803200.5	806142.9	22.16703	113.8848	0	84	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 21:18:20	803200.5	806142.9	22.16703	113.8848	0.1	84	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 21:39:21	803198.3	806142.9	22.16701	113.8848	0	84	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 21:48:18	803196.1	806151.1	22.16699	113.88488	0.1	84	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 21:54:17	803196.1	806156.3	22.16699	113.88493	0.1	84	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 22:12:19	803178.3	806167.6	22.16683	113.88504	0.1	198	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 22:21:19	803182.7	806168.6	22.16687	113.88505	0.1	198	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 22:39:21	803183.8	806172.7	22.16688	113.88509	0.1	198	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 22:42:17	803185	806170.8	22.16689	113.88507	0.1	198.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 22:46:23	803189.4	806173.8	22.16693	113.8851	0.1	198.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 23:06:17	803188.3	806173.8	22.16692	113.8851	0.1	198.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 23:12:23	803196	806172.8	22.16699	113.88509	0.1	198.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 23:24:22	803218.2	806152.2	22.16719	113.88489	0.1	317.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	05-MAY-2021 23:39:22	803199.5	806112.9	22.16702	113.88451	0.2	242.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 00:00:20	803205.2	806012.9	22.16707	113.88354	0.2	359.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 00:15:20	803222.9	806002.6	22.16723	113.88344	0.1	196	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 00:21:17	803228.5	806006.8	22.16728	113.88348	0.1	84.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 00:30:20	803180.9	805992.2	22.16685	113.88334	0.6	337.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 00:42:22	803163.1	805995.3	22.16669	113.88337	0.4	299.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 01:00:20	803225.2	805984.1	22.16725	113.88326	0.3	243.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 01:06:22	803167.6	805987.1	22.16673	113.88329	0.3	302.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 01:21:23	803235.1	805987.2	22.16734	113.88329	0.1	19.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 01:30:18	803235.1	805981	22.16734	113.88323	0.3	24	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 01:36:20	803177.6	805973.7	22.16682	113.88316	0.1	162.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 01:45:23	803177.6	805973.7	22.16682	113.88316	0.1	164.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 01:57:21	803229.6	805973.8	22.16729	113.88316	0.3	17.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 02:00:23	803207.5	805968.6	22.16709	113.88311	0.5	180.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 02:06:21	803229.6	805972.7	22.16729	113.88315	0.2	15.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 02:15:21	803225.2	805969.6	22.16725	113.88312	0.2	20.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 02:27:20	803200.9	805965.5	22.16703	113.88308	0.5	18.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 02:33:21	803227.4	805969.6	22.16727	113.88312	0.3	21.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 02:36:18	803200.9	805963.4	22.16703	113.88306	0.5	18.0	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 02:4							

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 10:00:21	803196.4	805965.4	22.16699	113.88308	0.2	202.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 10:06:22	803168.7	805971.6	22.16674	113.88314	0.5	231.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 10:12:21	803210.8	805974.8	22.16712	113.88317	0.4	23.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 10:36:29	803192	805965.4	22.16695	113.88308	0.4	68.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 10:45:21	803203.1	805971.7	22.16705	113.88314	0.2	64 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 10:51:21	803184.2	805966.5	22.16688	113.88309	0.3	134.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 11:03:21	803204.2	805970.6	22.16706	113.88313	0.4	42 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 11:24:19	803205.3	805970.6	22.16707	113.88313	0.2	41 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 11:27:19	803209.7	805971.7	22.16711	113.88314	0.3	57 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 11:48:22	803192	805966.5	22.16695	113.88309	0.2	187.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 12:06:26	803192	805968.5	22.16695	113.88311	0.5	43.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 12:12:21	803219.6	805978.9	22.1672	113.88321	0.3	64.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 12:18:22	803207.5	805969.6	22.16709	113.88312	0.2	218.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 12:30:22	803209.7	805970.6	22.16711	113.88313	0.5	120.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 12:33:19	803206.4	805968.6	22.16708	113.88311	0.2	127 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 12:42:21	803215.2	805974.8	22.16716	113.88317	0.2	69.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 13:09:21	803228.5	805978.9	22.16728	113.88321	0.2	60.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 13:21:18	803228.5	805978.9	22.16728	113.88321	0.3	69 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 13:42:21	803218.6	805971.7	22.16719	113.88314	0.3	37.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 13:54:22	803221.9	805972.7	22.16722	113.88315	0.3	35.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 14:00:21	803214.1	805969.6	22.16715	113.88312	0.4	185.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 14:06:24	803234	805976.9	22.16733	113.88319	0.4	36 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 14:21:21	803215.2	805969.6	22.16716	113.88312	0.4	186.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 14:27:21	803241.8	805982	22.1674	113.88324	0.3	47 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 14:42:23	803216.3	805969.6	22.16717	113.88312	0.2	198.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 14:48:22	803239.6	805977.9	22.16738	113.8832	0.1	28 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 14:54:19	803207.5	805968.6	22.16709	113.88311	0.1	181 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 15:03:23	803216.3	805970.6	22.16717	113.88313	0.3	191.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 15:09:19	803241.8	805982	22.1674	113.88324	0.2	21.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 15:33:21	803221.9	805968.6	22.16722	113.88311	0.3	187.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 15:36:18	803213	805969.6	22.16714	113.88312	0.2	78.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 15:57:21	803206.4	805968.6	22.16708	113.88311	0.1	181.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 16:00:23	803228.5	805970.7	22.16728	113.88313	0.3	28.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 16:15:22	803230.7	805974.8	22.1673	113.88317	0.2	128.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 16:21:22	803211.9	805968.6	22.16713	113.88311	0.1	110 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 16:33:25	803219.7	805968.6	22.1672	113.88311	0.3	351.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 16:36:22	803232.9	805977.9	22.16732	113.8832	0.2	71.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 16:39:20	803225.2	805969.6	22.16725	113.88312	0.2	184 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 16:57:22	803231.8	805972.7	22.16731	113.88315	0.1	67.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 17:00:18	803231.8	805970.7	22.16731	113.88313	0.2	273 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 17:12:22	803223	805967.6	22.16723	113.8831	0.2	117.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 17:30:23	803223	805969.6	22.16723	113.88312	0.1	292.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 17:39:22	803208.6	805972.7	22.1671	113.88315	0.1	260 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 17:51:22	803221.9	805969.6	22.16722	113.88312	0.1	106.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 17:57:21	803223	805973.8	22.16723	113.88316	0.1	76 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 18:33:25	803219.7	805971.7	22.1672	113.88314	0.3	262.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 18:36:23	803219.7	805975.8	22.1672	113.88318	0.3	264.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 18:54:26	803221.9	805974.8	22.16722	113.88317	0.2	248.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 19:12:22	803224.1	805982	22.16724	113.88324	0.3	245 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 19:30:22	803225.2	805978.9	22.16725	113.88321	0.2	258.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 19:51:24	803215.2	805982	22.16716	113.88324	0.2	216.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 20:09:22	803197.5	805989.2	22.167	113.88331	0.1	182 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 20:30:21	803193	806017	22.16696	113.88358	0	156 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 20:48:24	803195.2	806024.2	22.16698	113.88365	0.1	156.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 21:03:22	803196.3	806030.4	22.16699	113.88371	0.1	156.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 21:06:21	803196.3	806030.4	22.16699	113.88371	0	156 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 21:36:22	803183	806053.1	22.16687	113.88393	0.1	156 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 21:51:22	803184.1	806057.2	22.16688	113.88397	0.1	156 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 22:03:20	803181.9	806054.1	22.16686	113.88394	0.1	277 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 22:10:38	803180.7	806053.1	22.16685	113.88393	0.1	276.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 22:18:22	803181.9	806056.2	22.16686	113.88396	0	277 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 22:27:20	803180.7	806056.2	22.16685	113.88396	0	277 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 22:45:21	803180.7	806056.2	22.16685	113.88396	0.1	277 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 23:09:22	803172.9	806084	22.16678	113.88423	0.1	276.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 23:12:20	803172.9	806082	22.16678	113.88421	0	277 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 23:34:50	803172.9	806083	22.16678	113.88422	0	277 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 23:45:21	803172.9	806083	22.16678	113.88422	0.1	277 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	06-MAY-2021 23:54:21	803174	806084	22.16679	113.88423	0.1	277 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 00:12:26	803171.8	806082	22.16677	113.88421	0	276.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 00:15:21	803170.7	806083	22.16676	113.88422	0	277	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 00:36:22	803174.1	806080.9	22.16679	113.8842	0.1	276.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 00:57:22	803177.4	806079.9	22.16682	113.88419	0	277	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 01:15:22	803174.1	806080.9	22.16679	113.8842	0.1	277	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 01:54:19	803173	806076.8	22.16678	113.88416	0	276.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 02:15:22	803173	806071.6	22.16678	113.88411	0	277	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 02:27:22	803174.1	806066.5	22.16679	113.88406	0	277	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 02:48:23	803173	806053.1	22.16678	113.88393	0.1	276.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 03:00:24	803174.2	806025.2	22.16679	113.88366	0.1	258.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 03:06:23	803174.2	806013.9	22.16679	113.88355	0.1	263.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 03:18:22	803177.5	806013.9	22.16682	113.88355	0	263.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 03:24:26	803177.5	806012.9	22.16682	113.88354	0.1	263.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 03:36:26	803178.6	806012.9	22.16683	113.88354	0.1	263.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 03:42:22	803179.7	806012.9	22.16684	113.88354	0	263.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 04:03:25	803176.4	806010.8	22.16681	113.88352	0.1	263.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 04:06:25	803178.6	806012.9	22.16683	113.88354	0.1	263.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 04:21:23	803193	806007.7	22.16696	113.88349	0.1	263.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 04:24:23	803193	806006.7	22.16696	113.88348	0	263	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 04:45:23	803190.8	806009.8	22.16694	113.88351	0	263.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 05:03:22	803200.8	806015	22.16703	113.88356	0.1	263.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 05:06:23	803204.1	806016	22.16706	113.88357	0.1	263.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 05:12:24	803200.8	806013.9	22.16703	113.88355	0.1	263.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 05:28:50	803201.9	806017	22.16704	113.88358	0.1	263.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 05:36:19	803198.5	806015	22.16701	113.88356	0	263.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 05:54:23	803188.6	806011.8	22.16692	113.88353	0	263	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 06:00:23	803187.5	806007.7	22.16691	113.88349	0.1	263.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 06:09:24	803185.3	806009.8	22.16689	113.88351	0	263.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 06:18:24	803187.5	806011.8	22.16691	113.88353	0.1	263.1	ShipXY
HAI									

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 15:24:24	803199.6	806055.2	22.16702	113.88395	0.1	280 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 15:30:23	803204	806044.9	22.16706	113.88385	0.1	295 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 15:39:21	803204.1	806027.3	22.16706	113.88368	0.1	255 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 15:48:22	803245.1	806008.9	22.16743	113.8835	0.2	29 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 16:00:24	803246.2	806005.8	22.16744	113.88347	0.1	31.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 16:06:20	803249.5	806004.7	22.16747	113.88346	0	32 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 16:15:23	803247.3	806003.7	22.16745	113.88345	0	31.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 16:33:24	803246.2	806003.7	22.16744	113.88345	0	3.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 16:42:24	803245.1	806002.7	22.16743	113.88344	0	3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 16:51:22	803245.1	806003.7	22.16743	113.88345	0.1	3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 17:03:24	803246.2	806005.8	22.16744	113.88347	0.1	3.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 17:09:21	803246.2	806008.9	22.16744	113.8835	0	3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 17:18:24	803248.4	806013	22.16746	113.88354	0.1	336.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 17:24:22	803248.4	806009.9	22.16746	113.88351	0.1	337 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 17:30:25	803249.5	806010.9	22.16747	113.88352	0	336.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 17:42:24	803250.6	806012	22.16748	113.88353	0	336.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 17:48:23	803248.4	806010.9	22.16746	113.88352	0	336.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 18:00:22	803245.1	806004.7	22.16743	113.88346	0.1	337 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 18:15:24	803251.7	806015.1	22.16749	113.88356	0	336.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 18:36:23	803252.8	806039.8	22.1675	113.8838	0	337 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 18:42:20	803251.6	806041.9	22.16749	113.88382	0.1	337 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 18:57:22	803251.6	806040.8	22.16749	113.88381	0.1	337 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 19:09:24	803248.3	806046	22.16746	113.88386	0.1	336.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 19:21:22	803251.6	806045	22.16749	113.88385	0.1	337 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 19:39:22	803246.1	806047	22.16744	113.88387	0.1	337 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 19:57:22	803242.8	806055.3	22.16741	113.88395	0.1	337 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 20:12:23	803237.2	806061.4	22.16736	113.88401	0	337 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 20:27:20	803221.7	806066.6	22.16722	113.88406	0.1	337 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 20:33:23	803221.7	806082	22.16722	113.88421	0.1	337 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 20:34:33	803215	806080	22.16716	113.88419	0.1	337 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 20:54:23	803209.5	806084.1	22.16711	113.88423	0.1	337 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 21:24:22	803203.9	806087.2	22.16706	113.88426	0.1	337 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 21:30:23	803200.6	806088.2	22.16703	113.88427	0	337 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 21:42:22	803201.7	806089.2	22.16704	113.88428	0.1	337 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 21:46:41	803197.3	806084.1	22.167	113.88422	0.1	337 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 21:57:22	803195	806087.2	22.16702	113.88426	0	337 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 22:12:29	803194	806087.2	22.16697	113.88426	0	336.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 22:24:31	803188.4	806085.1	22.16692	113.88424	0	336.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 22:33:23	803185.1	806084	22.16689	113.88423	0	337 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 22:43:39	803182.9	806083	22.16687	113.88422	0.1	336.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 23:00:23	803185.1	806085.1	22.16689	113.88424	0	337 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 23:15:20	803185.1	806084	22.16689	113.88423	0.1	336.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 23:30:26	803181.8	806082	22.16686	113.88421	0.1	336.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 23:33:23	803181.8	806082	22.16686	113.88421	0.1	337 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	07-MAY-2021 23:58:11	803159.6	806134.5	22.16666	113.88472	0.1	13.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 00:27:23	803146.2	806145.9	22.16654	113.88483	0.2	216 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 00:45:22	803135.2	806139.6	22.16644	113.88477	0.1	237 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 00:57:26	803150.7	806149	22.16658	113.88486	0.1	8.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 01:21:23	803149.5	806175.8	22.16657	113.88512	0.3	186 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 01:42:22	803147.3	806179.9	22.16655	113.88516	0	359 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 01:54:23	803135.1	806173.7	22.16644	113.8851	0.3	226 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 02:00:23	803148.4	806179.9	22.16656	113.88516	0.2	8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 02:12:24	803152.8	806183	22.16666	113.88519	0.1	22 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 02:27:31	803139.5	806179.9	22.16648	113.88516	0	0.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 02:42:25	803153.9	806180.9	22.16661	113.88517	0.1	195 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 02:49:27	803156.1	806183	22.16663	113.88519	0	195 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 03:00:23	803155	806182	22.16662	113.88518	0.1	21 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 03:06:33	803157.2	806183	22.16664	113.88519	0.1	20.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 03:18:24	803167.2	806183	22.16673	113.88519	0.1	13 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 03:27:22	803156.1	806183	22.16663	113.88519	0.1	13 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 03:42:25	803175	806176.8	22.16668	113.88513	0.1	336.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 03:45:21	803176.1	806177.9	22.16681	113.88514	0.1	336.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 03:51:24	803180.5	806173.8	22.16685	113.8851	0.1	337 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 04:00:24	803176.1	806173.8	22.16681	113.8851	0	337 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 04:15:22	803144	806152	22.16652	113.88489	0.2	242 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 04:33:25	803169.6	806094.3	22.16675	113.88433	0.1	310.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 04:45:27	803185.2	806057.2	22.16689	113.88397	0.1	292.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 05:00:24	803192.9	806049	22.16696	113.88389	0.1	292.4 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 05:15:25	803204	806053.1	22.16706	113.88393	0.1	352.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 05:16:50	803206.2	806055.2	22.16708	113.88395	0	352.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 05:34:44	803199.6	806050	22.16702	113.8839	0	352.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 05:51:25	803197.4	806051.1	22.167	113.88391	0.1	352.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 06:09:24	803210.6	806060.4	22.16712	113.884	0.1	15.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 06:18:26	803209.5	806060.4	22.16711	113.884	0.1	15	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 06:27:25	803198.5	806052.1	22.16701	113.88392	0	15.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 06:36:23	803196.3	806052.1	22.16699	113.88392	0.1	15	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 06:48:25	803192.9	806050	22.16696	113.8839	0	15.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 06:52:33	803196.3	806051.1	22.16699	113.88391	0	15.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 06:54:24	803196.3	806051.1	22.16699	113.88391	0	15	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 07:12:25	803202.9	806057.3	22.16705	113.88397	0.1	15.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 07:39:25	803209.5	806078.9	22.16711	113.88418	0	15.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 07:57:25	803202.8	806104.7	22.16705	113.88443	0.1	15.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 08:03:24	803201.7	806106.8	22.16704	113.88445	0.1	15	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 08:10:34	803191.7	806108.8	22.16695	113.88447	0.1	15.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 08:21:23	803205	806107.8	22.16707	113.88446	0.1	15	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 08:33:23	803199.5	806111.9	22.16702	113.8845	0	15	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 08:39:23	803198.3	806114	22.16701	113.88452	0.1	15	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 08:45:23	803197.2	806112.9	22.167	113.88451	0.1	15	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 08:57:22	803200.6	806113	22.16703	113.88451	0	15	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 09:00:24	803196.1	806115	22.16699	113.88453	0	15	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 09:12:47	803198.4	806112.9	22.16701	113.88451	0.1	15.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 09:30:22	803160.6	806149	22.16667	113.88486	0.2	89	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 09:36:23	803155.1	806153.1	22.16662	113.8849	0.1	201	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 09:42:23	803152.9	806154.1	22.1666	113.88491	0.1	202	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 09:51:22	803155.1	806155.2	22.16662	113.88492	0	202	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 10:15:25	803157.3	806157.2	22.16664	113.88494	0.1	201.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 10:19:48	803156.2	806156.2	22.16663	113.88493	0	201.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 10:36:24	803153.9	806186.1	22.16661	113.88522	0	102	

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 16:03:59	800914.4	807632.2	22.14641	113.89928	0.1	324.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 16:11:10	801151.9	808581.6	22.14857	113.90048	9.8	93.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 16:15:39	801098.7	809245.9	22.1481	113.91492	0.5	308.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 16:16:23	801116.4	809239.7	22.14826	113.91486	1.3	336.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 16:31:27	801217.1	809289.4	22.14917	113.91534	0.1	111.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 16:40:56	801214.9	809286.3	22.14915	113.91531	0	112 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 16:48:27	801221.5	809280.1	22.14921	113.91525	0.1	112 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 16:56:27	801213.8	809281.1	22.14914	113.91526	0.1	243 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 17:01:38	801209.4	809272.9	22.1491	113.91518	0.1	249.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 17:05:55	801210.5	809250.2	22.14911	113.91496	0.1	283.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 17:13:58	801218.3	809240.9	22.14918	113.91487	0.1	318.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 17:26:34	801229.3	809259.5	22.14928	113.91505	0	12 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 17:26:56	801229.3	809259.5	22.14928	113.91505	0.1	12 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 17:35:23	801230.4	809261.6	22.14929	113.91507	0.1	193.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 17:43:18	801231.5	809269.8	22.1493	113.91515	0.1	101 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 17:47:50	801230.4	809269.8	22.14929	113.91515	0.1	100.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 18:04:18	801229.3	809277	22.14928	113.91522	0.1	100.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 18:16:20	801221.5	809289.4	22.14921	113.91534	0.1	145.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 18:22:17	801221.5	809291.5	22.14921	113.91536	0.1	218 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 18:34:20	801213.7	809293.5	22.14914	113.91538	0.1	203.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 18:37:18	801212.6	809295.6	22.14913	113.9154	0.1	203 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 18:58:15	801217.1	809289.4	22.14917	113.91534	0.1	232 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 19:04:19	801219.3	809294.6	22.14919	113.91539	0.1	140 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 19:13:18	801225.9	809285.3	22.14925	113.9153	0.1	48 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 19:19:18	801223.7	809290.4	22.14923	113.91535	0.1	48 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 19:20:21	801221.5	809290.4	22.14921	113.91535	0.1	48 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 19:31:18	801216	809296.6	22.14916	113.91541	0.1	48 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 19:43:16	801210.4	809300.7	22.14911	113.91545	0.1	48 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 19:44:35	801212.6	809298.7	22.14913	113.91543	0.1	66 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 20:01:20	801200.4	809300.7	22.14902	113.91545	0.1	66.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 20:14:39	801211.5	809298.7	22.14912	113.91543	0.1	21.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 20:28:16	801208.2	809301.8	22.14909	113.91546	0.1	21 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 20:43:17	801208.2	809300.7	22.14909	113.91545	0.1	21 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 20:46:18	801210.4	809298.7	22.14911	113.91543	0	21 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 21:01:19	809303.8	809303.8	22.14905	113.91548	0.1	21 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 21:07:16	801201.5	809304.9	22.14903	113.91549	0	21 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 21:10:18	801204.9	809304.9	22.14906	113.91549	0	21 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 21:20:23	801198.2	809307.9	22.149	113.91552	0.1	21.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 21:28:18	801189.4	809310	22.14892	113.91554	0.1	159 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 21:37:21	801188.2	809311	22.14891	113.91555	0.1	159 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 21:43:17	801184.9	809314.1	22.14888	113.91558	0.1	159 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 21:52:18	801181.6	809311	22.14885	113.91555	0.1	105 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 22:01:18	801176.1	809316.2	22.1488	113.9156	0.1	105 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 22:04:20	801174.9	809335.8	22.14879	113.91579	0.2	106 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 22:10:20	801169.4	809341.9	22.14874	113.91585	0.1	112 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 22:11:39	801166	809341.9	22.14871	113.91585	0.1	111.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 22:19:17	801162.7	809340.9	22.14868	113.91584	0.1	112 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 22:25:16	801170.5	809341.9	22.14875	113.91585	0.1	112 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 22:40:18	801167.2	809343	22.14872	113.91586	0.1	232 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 22:49:17	801170.5	809340.9	22.14875	113.91584	0.1	232 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 22:53:49	801169.4	809340.9	22.14874	113.91584	0.1	232 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 22:58:17	801169.4	809340.9	22.14874	113.91584	0.1	232 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 23:10:19	801168.3	809341.9	22.14873	113.91585	0.1	218 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 23:16:18	801170.5	809341.9	22.14875	113.91585	0.1	218 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 23:22:18	801168.3	809341.9	22.14873	113.91585	0.1	218 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 23:31:19	801173.8	809343	22.14878	113.91586	0	216 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 23:37:19	801171.6	809341.9	22.14876	113.91585	0.1	216 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 23:47:21	801176	809343	22.1488	113.91586	0.1	308.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 23:49:20	801176	809343	22.1488	113.91586	0.1	309 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	08-MAY-2021 23:53:34	801171.6	809341.9	22.14876	113.91585	0.1	303.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 00:01:18	801171.6	809343	22.14876	113.91586	0.1	303 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 00:19:17	801177.1	809344	22.14881	113.91587	0.1	239 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 00:25:18	801177.1	809344	22.14881	113.91587	0.1	239 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 00:37:14	801183.8	809343	22.14887	113.91586	0.1	251 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 00:46:17	801176	809343	22.1488	113.91586	0.1	251 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 01:01:18	801176	809344	22.1488	113.91587	0.1	206 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 01:04:19	801173.8	809344	22.14878	113.91587	0.1	206 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 01:04:21	801173.8	809344	22.14878	113.91587	0.1	205.9 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 01:14:44	801173.8	809343	22.14878	113.91586	0.1	246.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 01:19:23	801169.4	809341.9	22.14874	113.91585	0.1	246.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 01:29:33	801170.5	809341.9	22.14875	113.91585	0.1	276.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 01:40:19	801172.7	809343	22.14877	113.91586	0.1	276 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 01:55:19	801171.6	809341.9	22.14876	113.91585	0.1	285 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 02:08:33	801171.6	809343	22.14876	113.91586	0.1	270.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 02:23:27	801162.7	809339.9	22.14868	113.91583	0.1	280.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 02:32:30	801162.7	809338.8	22.14868	113.91582	0.1	280.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 02:34:19	801162.7	809338.8	22.14868	113.91582	0.1	281 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 02:43:18	801161.6	809335.7	22.14867	113.91579	0.1	246 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 02:47:38	801177.1	809341.9	22.14881	113.91585	0.1	12.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 02:55:19	801181.5	809340.9	22.14885	113.91584	0.1	319 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 03:07:18	801196	809336.8	22.14898	113.9158	0.1	329 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 03:22:19	801203.7	809334.8	22.14905	113.91578	0.1	282.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 03:46:20	801192.6	809337.8	22.14895	113.91581	0	277.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 03:52:18	801189.3	809343	22.14892	113.91586	0.1	277 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 04:05:42	801190.4	809339.9	22.14893	113.91583	0.1	277.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 04:10:17	801189.3	809339.9	22.14892	113.91582	0.1	277 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 04:13:22	801184.9	809337.8	22.14888	113.91581	0.1	277.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 04:28:22	801184.9	809331.6	22.14888	113.91575	0.1	277.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 04:32:31	801192.6	809328.6	22.14895	113.91572	0.1	277.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 04:46:20	801183.8	809327.5	22.14887	113.91571	0.1	277 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 04:55:17	801161.7	809318.2	22.14867	113.91562	0.1	194 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 05:10:19	801176.1	809269.7	22.1488	113.91515	0.2	289 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 05:14:29	801185	809254.3	22.14888	113.915	0.1	297 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 05:25:20	801181.7	809246	22.14885	113.91492	0.1	297 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 05:40:20	801170.6	809247	22.14875	113.91493	0	296.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 05:43:20	801174	809246	22.14878	113.91492	0.1	297 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 05:47:34	801178.4	809243.9	22.14882	113.9149	0	296.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 06:01:20	801178.4	809243.9	22.14882	113.9149	0.1	296.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 06:07:20	801176.2	8092				

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 11:31:18	801182.6	809346.1	22.14886	113.91589	0.1	254 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 11:52:19	801184.9	809342	22.14888	113.91585	0.1	227 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 12:07:19	801189.3	809342	22.14892	113.91585	0.1	244 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 12:16:17	801187.1	809339.9	22.1489	113.91583	0.1	256.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 12:28:19	801190.4	809342	22.14893	113.91585	0.1	232 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 12:45:13	801138.5	809282	22.14846	113.91527	0.6	170.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 12:46:23	801113	809289.2	22.14823	113.91534	0.6	162 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 12:57:12	800890.8	808432.6	22.14621	113.90704	2.5	275.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 13:04:17	800919.8	808320.2	22.14647	113.90595	1.1	283.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 13:06:44	800929.8	808272.8	22.14656	113.90549	0.6	301.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 13:13:55	800915.5	808240.8	22.14643	113.90518	0.5	225.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 13:26:54	800903.3	808239.8	22.14632	113.90517	0.3	205.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 13:41:33	800909.9	808257.3	22.14638	113.90534	0.5	294.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 13:42:03	800912.2	808251.1	22.1464	113.90528	0.4	281.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 13:49:07	800886.7	808257.3	22.14617	113.90534	0.1	248.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 13:59:57	800849.9	808392.3	22.14584	113.90665	3.5	154.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 17:53:53	800822.9	807387.5	22.14558	113.89691	0.3	96.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 17:59:45	800831.9	807347.3	22.14566	113.89652	0.7	144.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 18:05:32	800767.5	807427.7	22.14508	113.8973	1.3	84.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 18:11:53	801062.7	807688.2	22.14775	113.89982	3.7	114.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 18:17:34	800911.7	807908.6	22.14639	113.90196	3.5	131.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 18:53:32	800780.7	808082.7	22.14521	113.90365	0.4	349.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 18:57:54	800847.1	808081.8	22.14581	113.90364	0.7	330.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 19:04:32	800991.6	807818	22.14711	113.90108	1.5	289.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 19:10:43	801103.7	807659.3	22.14812	113.89954	1.1	307.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 19:17:43	801269.2	807404.9	22.14961	113.89707	1.9	318.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 19:23:53	801616.5	806993.9	22.15274	113.89308	3.7	307.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 19:29:54	802022.9	806431.5	22.1564	113.88762	3.7	306.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 19:35:43	802400.3	805919.6	22.1598	113.88265	3.5	308.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 19:41:53	802771.2	805389.1	22.16314	113.8775	3.4	302.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 19:47:32	803101.1	804867.8	22.16611	113.87244	3.5	301.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 19:51:03	803306.7	804539.2	22.16796	113.86925	3.6	302.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 19:59:33	803824.3	803738.9	22.17262	113.86148	3.6	302.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 20:05:33	804195.4	803158	22.17596	113.85584	3.8	302.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 20:11:33	804577.6	802552.3	22.1794	113.84996	3.8	300.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 20:17:35	805007.4	801970.6	22.18327	113.84431	3.9	312.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 20:23:53	805591.1	801438.7	22.18853	113.83914	4.2	320.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 20:29:53	806266.4	801022.6	22.19462	113.83509	4.3	341 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 20:35:34	806974.4	800805.5	22.20101	113.83297	4.2	344.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 20:41:53	807737.9	800585.6	22.2079	113.83082	4	343.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 20:47:54	808454.9	800360.4	22.21437	113.82862	4.2	344.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 20:53:37	809170.7	800163	22.22083	113.82669	4.3	344.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 20:59:33	809945.2	799972	22.22872	113.82482	4.3	346.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:05:39	810741.5	799895.5	22.23501	113.82406	3.9	8.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:11:43	811324.7	800095.8	22.24028	113.82599	2.6	29.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:17:42	811706.2	800320.4	22.24373	113.82816	2.5	25.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:23:34	812134.2	800531.7	22.2476	113.8302	2.6	24.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:27:44	812429.5	800697.3	22.25027	113.8318	2.5	38.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:28:46	812485.9	800752.1	22.25078	113.83233	2.5	44.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:29:44	812537.8	800809.9	22.25125	113.83289	2.4	49.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:30:45	812584.2	800866.7	22.25167	113.83344	2.3	49.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:31:34	812625	800910.1	22.25204	113.83386	2.2	48.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:32:45	812678.1	800964.9	22.25252	113.83439	2.2	40.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:33:44	812737.8	801005.2	22.25306	113.83478	2.3	34 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:34:44	812805.2	801029.4	22.25367	113.83511	2.3	27.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:35:44	812869.4	801067.3	22.25425	113.83538	2.3	20.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:36:44	812935.8	801093.3	22.25485	113.83563	2.4	16.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:37:34	812994.4	801113	22.25538	113.83582	2.4	18.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:38:44	813076.3	801148.2	22.25612	113.83616	2.4	24.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:39:45	813144.9	801184.4	22.25674	113.83651	2.4	28.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:40:44	813210.1	801223.8	22.25733	113.83689	2.4	34.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:41:44	813265.4	801269.2	22.25783	113.83733	2.3	40.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:42:44	813315.1	801315.7	22.25828	113.83778	2.1	47.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:43:44	813356	801365.3	22.25865	113.83826	1.9	54.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:44:52	813391.3	801420	22.25897	113.83879	1.7	49.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:45:52	813432.2	801451	22.25934	113.83909	1.6	33.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:46:52	813478.7	801473.8	22.25976	113.83931	1.6	22 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:47:52	813521.8	801493.5	22.26015	113.8395	1.6	23 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:48:43	813561.6	801511.1	22.26051	113.83967	1.6	25.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:49:52	813611.4	801540.1	22.26096	113.83995	1.6	29.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:50:34	813642.4	801557.7	22.26124	113.84012	1.6	32.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:51:44	813687.7	801591.8	22.26165	113.84045	1.6	34 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:52:44	813727.5	801620.7	22.26201	113.84073	1.5	32 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:53:43	813769.5	801639.4	22.26239	113.84091	1.4	26.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:54:44	813807.1	801659	22.26273	113.8411	1.3	25 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:55:34	813839.2	801673.5	22.26302	113.84124	1.3	21.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:56:43	813883.5	801688.1	22.26342	113.84138	1.2	19.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:57:45	813916.7	801701.5	22.26372	113.84151	1.1	19.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:58:54	813949.8	801716	22.26402	113.84165	0.9	18.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 21:59:54	813969.8	801718.1	22.2642	113.84167	0.4	359.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 22:00:54	813968.7	801712	22.26419	113.84161	0.3	264.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 22:01:54	813964.3	801703.7	22.26415	113.84153	0.3	242.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 22:02:54	813956.5	801695.4	22.26408	113.84145	0.4	236.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 22:03:54	813949.9	801685.1	22.26402	113.84135	0.4	227.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 22:04:54	813938.9	801675.8	22.26392	113.84126	0.5	222.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 22:05:54	813926.7	801665.5	22.26381	113.84116	0.5	217 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 22:06:45	813913.4	801660.3	22.26369	113.84111	0.5	212.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 22:07:44	813899.1	801651	22.26356	113.84102	0.5	207.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 22:08:54	813879.1	801641.7	22.26338	113.84093	0.6	201.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 22:09:54	813863.7	801634.4	22.26324	113.84086	0.5	198.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 22:10:33	813854.8	801633.4	22.26316	113.84085	0.3	201.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 22:10:55	813851.5	801632.3	22.26313	113.84084	0.3	194.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 22:14:05	813859.2	801640.6	22.2632	113.84092	0.1	43.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 22:17:13	813864.8	801623.1	22.26325	113.84075	0.1	292.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 22:20:33	813869.2	801610.7	22.26329	113.84063	0.1	285 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 22:23:04	813871.5	801610.7	22.26331	113.84063	0	285 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 22:23:54	813868.1	801611.8	22.26328	113.84064	0	285 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 22:26:55	813870.4	801608.7				

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:26:47	814133.5	801811.3	22.26568	113.84257	3.5	65 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:27:54	814199.6	801945.4	22.26628	113.84387	3.5	53.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:28:55	814291.4	801989.9	22.26711	113.84443	3.2	8.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:29:48	814375.5	802019	22.26787	113.84458	3	29.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:30:44	814439.6	802081	22.26845	113.84518	3.1	49.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:31:54	814525.8	802182.2	22.26923	113.84616	3.8	48 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:32:44	814557.8	802210.1	22.26952	113.84643	0.3	29.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:33:47	814594.3	802226.6	22.26985	113.84659	0.5	23.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:33:56	814593.2	802224.6	22.26984	113.84657	0.4	329.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:34:44	814609.8	802230.8	22.26999	113.84663	1	24.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:35:45	814623.1	802229.8	22.27011	113.84662	0.3	329.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:36:51	814638.6	802223.6	22.27025	113.84656	0.6	340.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:37:39	814647.5	802214.4	22.27033	113.84647	0.6	301.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:38:53	814683	802195.9	22.27065	113.84629	0.9	321.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:39:53	814687.4	802174.3	22.27069	113.84608	0.9	236.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:40:53	814675.3	802152.6	22.27058	113.84587	0.8	234.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:41:53	814694.2	802126.9	22.27075	113.84562	1.2	314.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:42:53	814676.5	802104.2	22.27059	113.8454	1	228.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:43:53	814656.6	802082.5	22.27041	113.84519	0.9	224.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:44:53	814633.4	802063.9	22.2702	113.84501	1	220.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:45:53	814641.3	802016.5	22.27027	113.84455	2.5	295.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:46:43	814652.5	801971.1	22.27037	113.84411	0.9	260 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:47:57	814613.8	801937	22.27002	113.84378	1.5	223.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:48:41	814592.8	801913.3	22.26983	113.84355	1.3	227 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:49:57	814529.8	801845.1	22.26926	113.84289	2.9	218.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:50:59	814418	801825.3	22.26825	113.8427	3.7	174.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:51:49	814305	801870.4	22.26723	113.84314	4.9	149.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:52:42	814221.8	801927.9	22.26648	113.8437	3	146.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:53:43	814147.5	801966.9	22.26581	113.84408	2.2	157.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:54:43	814102.1	801982.3	22.2654	113.84423	1.2	166.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:55:49	814077.7	801994.6	22.26518	113.84435	0.5	194 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:56:43	814067.8	801978.1	22.26509	113.84419	0.7	238 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:56:54	814066.6	801977.1	22.26508	113.84418	0.4	235.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:58:34	814051.1	801978.1	22.26494	113.8442	0.4	186.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	09-MAY-2021 23:59:34	814044.5	801978.1	22.26488	113.84418	0.3	153.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:00:54	814040.1	801976	22.26484	113.84417	0.3	210.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:01:54	814030.1	801964.6	22.26475	113.84406	0.4	224.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:02:54	814048.9	802010	22.26492	113.8445	2.5	66.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:03:53	814058.8	802042	22.26501	113.84481	0.6	77.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:04:23	814059.8	802049.2	22.26502	113.84488	0.3	81.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:06:33	814058.7	802055.4	22.26501	113.84494	0.1	173.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:08:54	814059.9	802045.1	22.26502	113.84484	0.5	266.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:09:54	814079.8	802040	22.2652	113.84479	1.1	349.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:10:50	814100.9	802020.4	22.26539	113.8446	1	288.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:11:33	814102	801996.7	22.2654	113.84437	1	258.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:12:50	814083.3	801966.8	22.26523	113.84408	0.6	225.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:14:00	814062.3	801951.3	22.26504	113.84393	0.4	229.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:14:53	814055.7	801938.9	22.26498	113.84381	0.5	251.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:15:44	814053.5	801927.6	22.26496	113.8437	0.6	239.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:16:33	814067.9	801931.7	22.26509	113.84374	1.1	21.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:17:44	814123.2	801960.7	22.26559	113.84402	1.2	23.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:18:45	814142	801957.7	22.26576	113.84399	0.5	328.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:19:53	814152	801938.1	22.26585	113.8438	0.6	284.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:20:53	814174.2	801925.8	22.26605	113.84368	1.4	355.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:21:53	814217.3	801948.5	22.26644	113.8439	1.5	36.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:22:53	814249.3	802004.3	22.26673	113.84444	2.6	72.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:23:53	814258	802097.1	22.26681	113.84534	2.5	98.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:24:53	814235.6	802177.4	22.26661	113.84612	2.7	105 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:25:53	814217.8	802216.5	22.26645	113.8465	0.6	136.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:26:35	814207.9	802216.5	22.26636	113.8465	0.4	174.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:27:54	814190.2	802208.2	22.2662	113.84642	0.5	222.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:28:44	814182.4	802197.9	22.26613	113.84632	0.3	230.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:30:54	814176.9	802180.4	22.26608	113.84615	0.7	241.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:32:44	814143.8	802137	22.26578	113.84573	1	234.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:33:44	814127.3	802109.1	22.26563	113.84546	1	236.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:34:44	814157.2	802107.1	22.2659	113.84544	2	14 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:35:34	814185.9	802111.3	22.26616	113.84548	0.6	2.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:36:43	814189.3	802100	22.26619	113.84537	0.5	268.4 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:37:53	814181.6	802076.3	22.26612	113.84514	0.8	247.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:38:53	814207.1	802073.2	22.26635	113.84511	1.1	359.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:39:53	814221.5	802060.9	22.26648	113.84499	0.4	306.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:40:53	814232.5	802075.3	22.26658	113.84513	1.1	65.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:41:34	814244.6	802115.6	22.26669	113.84552	2.4	72.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:42:53	814211.3	802180.4	22.26639	113.84615	1.5	157.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:43:53	814169.2	802180.3	22.26601	113.84615	1.3	184.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:44:54	814129.3	802173	22.26565	113.84608	1.2	193.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:45:54	814095	802160.6	22.26534	113.84596	1.1	203.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:46:33	814074	802150.2	22.26515	113.84586	1.1	208.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:47:54	814034.2	802126.5	22.26479	113.84563	1.1	213.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:48:54	814011	802086.2	22.26458	113.84524	1.8	250.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:49:43	813993.4	802044.9	22.26442	113.84484	1.7	243.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:50:43	813972.4	802034.6	22.26423	113.84474	0.6	148.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:51:34	813954.7	802036.6	22.26407	113.84476	0.6	184.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:52:33	813922.6	802000.5	22.26378	113.84441	2.2	233.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:53:50	813935.8	802058.2	22.2639	113.84497	3.5	57.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:54:47	813977.7	802137.7	22.26428	113.84574	3.9	65.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:55:47	814091.5	802240	22.26531	113.84673	5.2	22.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:56:43	814175.7	802237	22.26607	113.8467	1.8	341.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:57:34	814196.8	802218.5	22.26626	113.84652	0.9	307.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:58:52	814199.1	802185.6	22.26628	113.8462	0.8	260.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:59:53	814190.3	802161.8	22.2662	113.84597	0.9	244.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 01:00:53	814170.4	802135	22.26602	113.84571	1.1	232.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 01:01:53	814149.4	802108.2	22.26583	113.84545	1.1	233.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 01:02:53	814131.8	802080.3	22.26567	113.84518	0.7	245.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 01:03:53	814177.2	802080.4	22.26608	113.84518	0.8	343.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 01:04:34	814156.2	802057.7	22.26589	113.84496	2.2	219.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 01:05:54	814035.6	802010	22.2648	113.8445	3.2	196.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 01:06:54	813959.2	801976.8	22.2			

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 01:49:53	813657.1	801896.8	22.26138	113.84341	1.1	186.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 01:50:53	813619.5	801895.7	22.26104	113.8434	1.2	189.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 01:51:34	813587.4	801889.4	22.26075	113.84334	1.7	180.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 01:52:53	813528.7	801866.6	22.26022	113.84312	1.6	218.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 01:53:53	813512.2	801826.4	22.26007	113.84273	1.7	257.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 01:54:47	813505.7	801774.8	22.26001	113.84223	0.7	253.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 01:55:48	813464.6	801810.8	22.25964	113.84258	1.9	185.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 01:56:50	813443.7	801774.7	22.25945	113.84223	1.2	264.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 01:57:50	813450.4	801735.5	22.25951	113.84185	0.8	296.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 01:58:43	813483.6	801750.1	22.25981	113.84199	1.7	36.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 01:59:43	813525.5	801800.7	22.26019	113.84248	2.2	49.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:00:53	813583	801847.2	22.26071	113.84293	2	30.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:01:53	813633.9	801866.9	22.26117	113.84312	1.7	17.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:02:53	813684.8	801869	22.26163	113.84314	1.3	350.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:03:47	813664.8	801912.3	22.26145	113.84356	2.8	109.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:04:53	813661.3	802004	22.26142	113.84445	2.3	84.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:05:53	813660	802080.3	22.26141	113.84519	2.8	96.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:06:53	813628.8	802184.3	22.26113	113.8462	3.8	115.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:07:53	813553.2	802300.6	22.26045	113.84733	4.5	114.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:08:57	813529.7	802420.1	22.26024	113.84849	3.9	91	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:09:34	813526.2	802505.7	22.26021	113.84932	4.4	92.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:10:58	813508.3	802578.8	22.26005	113.85003	1	142.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:11:45	813482.9	802579.8	22.25982	113.85004	1.1	178.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:12:54	813435.2	802605.5	22.25939	113.85029	1.5	156.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:13:44	813397.5	802617.8	22.25905	113.85041	1.5	158.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:14:54	813365.5	802566.1	22.25876	113.84991	2.1	248	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:15:51	813332.4	802522.8	22.25846	113.84949	1.7	250.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:16:47	813335.8	802481.6	22.25849	113.84909	1.3	283.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:17:33	813344.7	802451.7	22.25857	113.8488	1.1	290.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:18:33	813358.1	802424.9	22.25869	113.84854	0.9	294.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:19:44	813372.5	802405.4	22.25882	113.84835	0.4	309.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:20:24	813375.8	802398.2	22.25885	113.84828	0.3	301.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:21:54	813317.3	802341.3	22.25832	113.84773	1.9	223.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:22:53	813254.3	802274.2	22.25775	113.84708	4.2	224.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:23:54	813135	802156.4	22.25667	113.84594	5.8	224.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:24:56	813036.7	802027.4	22.25578	113.84469	4.8	238.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:25:54	812965	801896.3	22.25513	113.84342	5.1	243.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:26:54	812897.8	801745.7	22.25452	113.84196	5.8	245.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:27:54	812805.2	801563	22.25368	113.84019	7.3	246.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:28:34	812739.1	801414.4	22.25308	113.83875	8.2	244.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:29:34	812588.9	801205.9	22.25172	113.83673	8.4	227.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:35:49	811782.6	800779.3	22.24443	113.83261	2.3	107.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:41:54	812249.1	801654.5	22.24866	113.84109	0.9	74.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:46:34	812056.5	801602.6	22.24692	113.84059	0.3	201.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:52:53	812057.6	801594.3	22.24693	113.84051	0.1	203.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 02:58:23	812058.7	801596.4	22.24694	113.84053	0	203.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 03:04:23	812057.7	801591.2	22.24693	113.84048	0.1	203.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 03:16:23	812061	801590.2	22.24696	113.84047	0	203.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 03:25:22	812062.1	801591.2	22.24697	113.84048	0	203.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 03:31:23	812059.9	801595.4	22.24695	113.84052	0	203.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 03:37:24	812058.7	801598.5	22.24694	113.84055	0	203.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 03:46:26	812058.7	801601.6	22.24694	113.84058	0	203.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 03:58:23	812062	801607.7	22.24697	113.84064	0	203.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 04:07:25	812065.3	801633.5	22.247	113.84089	0.1	203.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 04:16:29	812074.2	801638.7	22.24708	113.84094	0.1	203.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 04:24:23	812093	801646	22.24725	113.84101	0.1	203.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 04:49:22	812109.6	801649.1	22.2474	113.84104	0.1	203.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 04:58:23	812109.6	801649.1	22.2474	113.84104	0.1	203.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 05:04:22	812118.4	801648.1	22.24748	113.84103	0.1	203.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 05:16:24	812124	801642.9	22.24753	113.84098	0.1	309.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 05:19:25	812128.4	801642.9	22.24757	113.84098	0	309.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 05:28:24	812130.6	801640.9	22.24759	113.84096	0	309.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 05:37:22	812135.1	801635.7	22.24763	113.84091	0.1	300	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 05:38:42	812136.2	801638.8	22.24764	113.84094	0.1	300	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 05:52:23	812145	801636.8	22.24772	113.84092	0.1	300	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 06:04:23	812171.6	801655.4	22.24796	113.8411	0.1	18.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 06:19:23	812186	801653.4	22.24809	113.84108	0	18.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 06:28:23	812189.3	801652.4	22.24812	113.84107	0.1	50	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 06:34:23	812190.4	801655.4	22.24813	113.8411	0	336.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 06:35:23	812187.1	801658.5	22.2481	113.84113	0	337	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 06:52:24	812213.7	801652.4	22.24834	113.84107	0.1	299	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 07:04:24	812243.5	801665.9	22.24861	113.8412	0	46	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 07:10:21	812241.3	801667.9	22.24859	113.84122	0	46	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 07:22:23	812243.5	801665.9	22.24861	113.8412	0	46	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 07:40:23	812242.4	801667.9	22.2486	113.84122	0	46	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 07:58:23	812200.4	801651.3	22.24822	113.84106	0.5	210.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 08:05:41	812408.6	801637.4	22.2501	113.84092	4.7	28.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 08:06:50	812603.2	801777	22.25186	113.84227	7.7	37.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 08:07:50	812795.5	801932	22.2536	113.84377	8	38.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 08:08:50	812990.1	802087.1	22.25536	113.84527	8.1	36	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 08:09:50	813219	802231.9	22.25743	113.84667	9	35.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 08:10:50	813362.7	802337.3	22.25873	113.84769	4.3	35.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 08:11:50	813441.2	802390.1	22.25944	113.8482	2.4	34.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 08:12:22	813467.7	802408.7	22.25968	113.84838	1.8	35.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 08:13:34	813533	802435.6	22.26027	113.84864	1.9	8.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 08:16:33	813509.6	802485	22.26006	113.84912	1	135.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 08:22:33	813505.2	802496.4	22.26002	113.84923	0.3	78.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 08:28:34	813559.4	802498.5	22.26051	113.84925	0.5	265.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 08:31:35	813552	802376.9	22.26044	113.84807	3.1	288.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 08:32:53	813606.5	802267.8	22.26093	113.84701	2.9	287.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 08:33:43	813604.4	802199.7	22.26091	113.84635	2.1	270.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 08:35:42	813741.8	802159.8	22.26215	113.84596	4.2	157.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 08:36:44	813805.9	802196	22.26273	113.84631	1.2	31.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 08:37:28	813850.2	802216.8	22.26313	113.84651	2.4	31.7</	

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 09:50:25	812935.3	800830.4	22.25484	113.83308	0.8	161 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 09:53:27	812909.8	800845.8	22.25461	113.83323	0.4	162.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 09:57:33	812925.4	800812.9	22.25475	113.83291	0.2	169.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 10:17:46	813048	800935.8	22.25586	113.8341	3.8	31.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 10:18:46	813125.3	801033.9	22.25656	113.83505	4	63.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 10:19:45	813187.1	801140.2	22.25712	113.83608	4	50.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 10:20:55	813316.5	801206.5	22.25829	113.83672	4.4	13.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 10:21:55	813434.8	801266.5	22.25936	113.8373	4	49.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 10:22:55	813446.7	801392.3	22.25947	113.83852	4	92.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 10:23:55	813517.3	801507.9	22.26011	113.83964	4.3	42.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 10:24:44	813604.7	801575.1	22.2609	113.84029	4.4	45.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 10:25:55	813623.3	801647.3	22.26107	113.84099	0.9	114.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 10:28:31	813541.1	801780.1	22.26033	113.84228	1.9	54.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 10:34:30	813587.1	802027.6	22.26075	113.84468	1.6	78 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 10:36:52	813433	802096.3	22.25927	113.84535	4.3	163.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 10:37:53	813307.7	802142.4	22.25823	113.8458	4.4	162.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 10:38:43	813232.4	802155.6	22.25755	113.84599	2.3	169.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 10:39:51	813192.5	802163.8	22.25719	113.84601	1.3	162.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 10:42:52	813133.9	802124.5	22.25666	113.84563	0.6	236.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 10:48:43	813114.5	801892.5	22.25648	113.84338	2.6	299.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 10:49:28	813150	801854.5	22.25568	113.84301	1.9	322.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 10:50:02	813176.6	801850.4	22.25704	113.84297	1.5	1.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 10:52:52	813372.5	801894.1	22.25881	113.84339	3.6	329.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 10:53:43	813445.7	801845.8	22.25947	113.84292	3.1	330.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 10:54:52	813541.1	801791.4	22.26033	113.84239	3	328.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 10:55:52	813618.7	801739	22.26103	113.84188	3	325.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 10:56:54	813699.7	801685.6	22.26176	113.84136	2.9	326 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 10:57:51	813770.6	801642.5	22.2624	113.84094	2.8	330.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 10:59:22	813973.4	801590.3	22.26243	113.84043	0.9	315.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 11:12:52	813970	801620.2	22.2642	113.84072	0.4	74.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 11:15:45	813962.1	801692.4	22.26413	113.84142	0.6	76 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 11:16:05	813962.1	801692.4	22.26413	113.84142	0.6	75.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 11:30:51	813837.3	801550.9	22.263	113.84005	0.1	141.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 11:30:52	813837.3	801550.9	22.263	113.84005	0.1	142 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 11:36:50	813831.7	801556.1	22.26295	113.84012	0	142 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 11:42:52	813837.3	801556	22.263	113.8401	0.1	141.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 11:48:47	813832.8	801565.3	22.26296	113.84019	0.1	142 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 11:57:51	813828.3	801575.6	22.26292	113.84029	0.1	312.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:00:52	813818.4	801577.6	22.26283	113.84031	0.1	312.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:06:51	813783	801553.8	22.26251	113.84008	2.2	205.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:07:44	813693.3	801535.1	22.2617	113.8399	3.6	187.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:08:44	813557.1	801534.8	22.26047	113.8399	4.8	175.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:09:44	813418.6	801591.2	22.25922	113.84045	5.6	178.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:10:36	813336.3	801742.5	22.25848	113.84192	7.1	107.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:11:36	813288.2	801981.5	22.25805	113.84424	7.7	96 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:12:37	813282.2	802181.5	22.2585	113.84618	6.2	89.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:13:35	813287.4	802312.4	22.25805	113.84745	3.7	87.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:14:45	813244.2	802346.3	22.25766	113.84778	1.8	225.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:14:56	813236.5	802336	22.25759	113.84768	1.9	232.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:19:41	813308.3	802398	22.25824	113.84828	0.3	331.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:22:41	813313.8	802412.5	22.25829	113.84842	0.3	83.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:28:41	813312.8	802378.4	22.25828	113.84809	0.9	314.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:31:40	813328.3	802348.6	22.25842	113.8478	0.9	138.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:34:40	813377	802379.6	22.25886	113.8481	1.8	347.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:37:41	813393.7	802351.8	22.25901	113.84783	0.5	227.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:39:54	813495.6	802337.6	22.25933	113.84769	3.1	321.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:40:54	813586.4	802321.3	22.26075	113.84753	2.8	0.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:41:45	813667.3	802317.4	22.26148	113.84749	3.3	358.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:42:58	813799	802310.4	22.26267	113.84742	3.5	353.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:43:19	813836.7	802306.4	22.26301	113.84738	3.5	353.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:44:50	813919.8	802286	22.26376	113.84718	0.5	18.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:46:31	814023.9	802302.7	22.2647	113.84734	2.5	3.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:48:01	814160	802349.4	22.26593	113.84779	3.6	25.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:48:44	814226.3	802404.1	22.26653	113.84832	3.9	47.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:49:44	814336.8	802502.3	22.26753	113.84927	5.1	37.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:50:44	814476.2	802584	22.26879	113.85006	5.1	30.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:51:35	814593.4	802631.7	22.26985	113.85052	4.8	20.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:52:46	814730.5	802741.2	22.27109	113.85158	5	40.1 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Eastng	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:53:35	814842.2	802798.1	22.2721	113.85213	4.8	19.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:54:54	814991.5	802886.1	22.27345	113.85298	4.1	36.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:55:54	815093.3	802940.9	22.27437	113.85351	3.6	26.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:56:46	815174	802988.5	22.2751	113.85397	3.3	32.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:57:54	815237.1	803031.9	22.27567	113.85439	0.3	49.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 12:58:26	815254.7	803045.4	22.27583	113.85452	0.9	36.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 13:00:48	815286.8	803078.4	22.27612	113.85484	0.6	49.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 13:03:47	815298.9	803087.7	22.27623	113.85493	0.4	244.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 13:06:48	815251.4	803041.2	22.2758	113.85448	0.9	220.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 13:09:47	815199.5	802974.1	22.27533	113.85383	1.1	233.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 13:12:48	815098.9	802888.4	22.27442	113.853	1.5	200 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 13:15:47	815033.6	802904.7	22.27383	113.85316	0.4	126.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 13:21:48	815015.8	802929.4	22.27367	113.8534	0.1	120.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 13:27:49	815021.3	802927.4	22.27372	113.85338	0.2	100.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 13:33:47	815019.1	802922.2	22.2737	113.85333	0.2	290 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 13:39:48	815007	802920.1	22.27359	113.85331	0.1	148.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 13:42:48	814997	802931.4	22.2735	113.85342	0.2	134.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 13:48:48	815003.7	802909.8	22.27356	113.85321	0.3	303.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 13:57:48	814942.9	802845.8	22.27301	113.85259	1.3	231.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 13:58:54	814925.4	802763.3	22.27285	113.85179	3.8	266.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 13:59:54	814960	802625.3	22.27316	113.85045	5.1	290.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 14:00:54	814996.9	802466.6	22.27349	113.84891	5.1	265.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 14:01:54	814929.6	802322.2	22.27288	113.84751	5.4	243.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 14:02:44	814857.9	802195.2	22.27223	113.84628	5.8	236.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 14:03:46	814726.4	802072.3	22.27104	113.84509	5.8	218.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 14:04:44	814576.1	801968.9	22.26968	113.84409	5.8	212.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 14:05:54	814399.1	801853.1	22.26808	113.84297	5.8	214.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 14:06:44	814275.3	801767.3	22.26696	113.84214	5.8	217.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 14:07:44	814134.9	801651.5	22.26569	113.84102	5.9	219.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 14:08:46	813998.9	801558.4	22.26446			

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 15:19:09	815234.4	802729.9	22.27564	113.85146	0.5	308.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 15:22:09	815243.2	802728.9	22.27572	113.85145	0.8	133.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 15:25:12	815118.2	802710.1	22.27459	113.85127	1.8	192.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 15:28:09	815120.4	802694.7	22.27461	113.85112	0.6	308.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 15:34:09	815096	802711.1	22.27439	113.85128	0.5	260.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 15:37:10	815100.5	802657.5	22.27443	113.85076	1.6	10.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 15:38:44	815242.4	802626.9	22.27571	113.85046	4.4	2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 15:39:43	815397.4	802605.6	22.27711	113.85025	4.5	338.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 15:40:43	815481.7	802547	22.27787	113.84968	1.9	316.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 15:41:35	815497.3	802519.2	22.27801	113.84941	0.9	285.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 15:43:06	815497.3	802494.5	22.27801	113.84917	1	279 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 15:45:39	815472	802431.6	22.27778	113.84856	0.9	192.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 15:48:39	815407.8	802410.8	22.27772	113.84836	0.6	195.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 15:51:39	815361.2	802444.7	22.27678	113.84869	0.9	121.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 15:52:56	815339.2	802394.2	22.27658	113.8482	1.6	253.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 15:53:45	815333.6	802401.4	22.27653	113.84827	0.5	100.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 15:54:51	815299.2	802447.7	22.27622	113.84872	3.1	136.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 15:55:51	815205	802468.1	22.27537	113.84892	2.5	186.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 15:56:41	815170.7	802486.6	22.27506	113.8491	1.9	115.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 15:57:26	815158.3	802563.8	22.27495	113.84985	4.2	98.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 15:58:46	815129.1	802790.5	22.27469	113.85205	6.7	102.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 15:59:47	815025.6	802995.4	22.27366	113.85404	8.2	129.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:00:46	814801.7	803102.1	22.27174	113.85508	7.1	169.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:01:46	814655.5	803118.3	22.27042	113.85524	3.5	170.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:02:46	814550.3	803116	22.26947	113.85522	4.2	180.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:03:52	814439.6	803116.8	22.26847	113.85523	1.8	190.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:04:52	814432.9	803114.7	22.26841	113.85521	0.3	30.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:05:21	814438.5	803123	22.26846	113.85529	0.9	52.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:11:05	814451.6	803210.6	22.26858	113.85614	0.3	1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:14:05	814488.2	803167.4	22.26891	113.85572	0.4	308.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:17:05	814523.6	803177.8	22.26923	113.85582	0.8	28.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:20:06	814532.4	803193.3	22.26931	113.85597	0.7	306.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:22:48	814656.7	803079.1	22.27043	113.85486	3.3	344.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:23:38	814729.9	803041.1	22.27109	113.85449	3.1	322.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:24:48	814626.3	802975.4	22.27196	113.85385	3.1	346.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:25:49	814892.8	802976.6	22.27256	113.85388	1.7	16.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:26:54	814977.9	803028.3	22.27333	113.85436	3.6	7.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:27:52	815124.2	802996.6	22.27465	113.85405	5.1	343.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:28:43	815236	803024.7	22.27566	113.85432	4.1	32.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:29:24	815283.5	803083.5	22.27609	113.85489	3.9	55.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:30:43	815365.1	803221.8	22.27683	113.85623	3.1	58.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:31:43	815389.4	803255.9	22.27705	113.85656	1.1	52 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:33:39	815439.1	803305.5	22.2775	113.85704	0.4	34.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:36:39	815400.4	803270.3	22.27715	113.85667	0.4	230.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:39:38	815424.9	803240.5	22.27737	113.85641	0.5	199.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:45:39	815390.6	803211.6	22.27706	113.85613	1.6	247.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:46:43	815355.4	803113.6	22.27674	113.85518	3.8	254.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:47:53	815337.9	802993	22.27658	113.85401	3	267.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:48:31	815336.9	802932.2	22.27657	113.85342	3.3	269.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:49:38	815322.8	802800.2	22.27644	113.85214	4.5	259.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:50:58	815220.3	802580.5	22.27551	113.85001	7.1	236.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:51:58	815065.7	802408	22.27411	113.84834	7.6	219.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:52:48	814906.5	802285	22.27267	113.84715	7.9	217 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:53:49	814698.6	802152.6	22.27079	113.84587	7.9	208.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:54:39	814512.7	802096.6	22.26911	113.84533	7.7	193.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:55:58	814282.4	802050.7	22.26703	113.84488	4.5	191.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:56:50	814182.8	802028.9	22.26613	113.84468	3.7	193.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:57:48	814089.8	802007	22.26529	113.84447	2.6	208.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:58:43	814011.3	801970.8	22.26458	113.84412	2.8	210.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 16:59:54	814019.1	801941.9	22.26465	113.84384	1.1	357.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 17:00:33	814029	801967.7	22.26474	113.84409	1.5	91.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 17:02:59	813955.9	802005.7	22.26408	113.84446	0.7	170.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 17:05:59	813975.8	802008.8	22.26426	113.84449	0.3	9.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 17:08:58	814006.8	802019.2	22.26454	113.84459	1.1	134.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 17:14:58	813971.3	802036.6	22.26422	113.84476	0.4	343.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 17:26:59	813974.5	802066.5	22.26425	113.84505	0	43 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 17:28:10	813974.6	802061.4	22.26425	113.845	0	43 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 17:39:02	813972.3	802075.8	22.26423	113.84514	0	43 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 17:42:05	813973.4	802075.8	22.26424	113.84514	0	43 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 17:44:59	813972.3	802072.7	22.26423	113.84511	0.4	249.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 17:47:59	813924.7	802075.7	22.2638	113.84514	0.5	161.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 17:51:02	813908.1	802079.8	22.26365	113.84518	0.2	150 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 17:57:00	813906	802019	22.26363	113.84459	1	338.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 18:03:00	813910.4	802033.4	22.26367	113.84473	0.1	272.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 18:09:00	813902.6	802043.7	22.2636	113.84483	0.1	104.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 18:12:01	813903.7	802045.8	22.26361	113.84485	0.1	104.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 18:15:01	813897	802057.1	22.26355	113.84496	0.1	126.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 18:24:01	813866	802055	22.26327	113.84494	0.7	204.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 18:26:59	813824	802052.8	22.26289	113.84492	0.3	120.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 18:29:59	813848.2	802094.1	22.26311	113.84532	0.5	49.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 18:31:52	813859.3	802094.1	22.26321	113.84532	0.3	301.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 18:32:52	813869.3	802083.8	22.2633	113.84522	0.4	317.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 18:33:53	813879.3	802074.6	22.26339	113.84513	0.4	313.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 18:34:52	813885.9	802068.4	22.26345	113.84507	0.3	309.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 18:37:45	813887.1	802066.3	22.26346	113.84505	0.2	155.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 18:40:53	813881.5	802072.5	22.26341	113.84511	0.2	240.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 18:44:04	813892.6	802054	22.26351	113.84493	0.1	296.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 18:47:32	813887.1	802064.3	22.26346	113.84503	0.1	121.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 18:49:52	813880.4	802052.9	22.2634	113.84492	0.6	247.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 18:50:51	813878.3	802039.5	22.26338	113.84479	0.3	272.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 18:51:51	813887.1	802034.4	22.26346	113.84474	0.3	329.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 18:52:52	813897.1	802032.4	22.26355	113.84472	0.4	351.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 18:53:44	813898.2	802024.1	22.26356	113.84464	0.3	248.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 18:54:51	813893.8	802033.4	22.26352	113.84473	0.3	114.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 18:55:51	813897.1	802044.7	22.26355	113.84484	0.4	71.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 18:56:23	813899.3	802049.9	22.26357	113.84489	0.3	69.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 18:59:31	813896	802048.8	22.26354	113.84488	0.1	328.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 19:02:34	813902.					

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 19:43:52	815276	802958.8	22.27602	113.85368	0.4	310.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 19:44:12	815278.2	802954.7	22.27604	113.85364	0.3	300.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 19:45:32	815281.5	802954.7	22.27607	113.85364	0.3	98.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 19:47:32	815286	802950.6	22.27611	113.8536	0.4	324.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 19:49:42	815284.8	802958.8	22.27611	113.85368	0.4	100.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 19:49:54	815285.9	802959.9	22.27611	113.85369	0.3	94.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 19:53:02	815292.6	802950.6	22.27617	113.8536	0.2	298.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 19:54:32	815287.1	802945.5	22.27612	113.85355	0.3	232.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 19:55:02	815286	802949.6	22.27611	113.85359	0.3	5.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 19:56:45	815283.7	802956.8	22.27609	113.85366	0.8	124.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 19:56:59	815284.8	802959.9	22.27611	113.85369	0.3	115.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 19:58:32	815289.3	802956.8	22.27614	113.85366	0.3	333.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:00:52	815284.8	802954.7	22.27611	113.85364	0.3	153.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:02:44	815289.3	802955.7	22.27614	113.85363	0.3	247.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:03:13	815283.7	802952.7	22.27609	113.85362	0.3	196.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:06:43	815281.5	802954.7	22.27607	113.85364	0.1	246.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:07:43	815283.7	802957.8	22.27609	113.85367	0.3	311.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:07:51	815282.6	802954.7	22.27608	113.85364	0.3	277 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:10:24	815278.2	802953.7	22.27604	113.85363	0.3	205.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:14:03	815280.4	802948.5	22.27606	113.85358	0.1	259.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:16:51	815277.1	802955.7	22.27603	113.85365	0.4	164.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:17:03	815274.9	802955.7	22.27601	113.85365	0.4	171.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:18:42	815276	802953.7	22.27602	113.85363	0.3	274.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:19:52	815272.7	802946.5	22.27599	113.85356	0.3	224 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:20:04	815270.5	802945.4	22.27597	113.85355	0.3	229.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:24:53	815271.6	802949.5	22.27598	113.85359	0.8	138.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:25:52	815251.6	802970.1	22.2758	113.85379	1.9	164.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:26:49	815224.9	802999.9	22.27556	113.85408	1.1	112 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:27:43	815150.7	803043.1	22.27489	113.8545	4.3	156.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:28:45	814991.2	803056.1	22.27345	113.85463	5.3	188.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:29:52	814849.7	802941.4	22.27217	113.85352	5.5	239.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:30:48	814792.4	802799.1	22.27165	113.85214	4.3	255.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:31:52	814793.7	802699.1	22.27166	113.85117	3.2	284.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:32:52	814838.1	802655.9	22.27206	113.85075	1.6	330.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:33:52	814975.8	802645.7	22.2724	113.85065	1	349.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:34:52	814906.8	802645.8	22.27268	113.85066	0.9	10.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:35:52	814932.2	802656.1	22.27291	113.85075	0.9	25.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:36:52	814962.1	802673.7	22.27318	113.85092	1.2	30.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:37:52	814995.3	802694.4	22.27348	113.85112	1.2	34 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:38:56	814995.3	802694.4	22.27348	113.85112	1.2	34 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:39:55	815051.8	802689.3	22.27399	113.85107	1.7	286.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:40:53	815061.8	802654.3	22.27408	113.85073	0.9	289.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:41:53	815070.7	802637.9	22.27416	113.85057	0.5	303.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:42:42	815077.4	802629.6	22.27422	113.85049	0.3	308.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:43:33	815085.1	802629.6	22.27429	113.85049	0.3	353.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:44:43	815103.9	802640	22.27446	113.85059	0.6	29.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:45:43	815122.7	802649.3	22.27463	113.85068	0.6	22.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:46:43	815140.4	802649.3	22.27479	113.85068	0.4	349.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:47:31	815147.1	802642.1	22.27485	113.85061	0.5	299.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:48:43	815141.6	802615.3	22.2748	113.85035	0.7	11.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:49:02	815141.6	802612.2	22.2748	113.85032	0.3	260.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:52:52	815157.1	802612.2	22.27494	113.85032	0.7	132 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:53:52	815103.9	802621.4	22.27446	113.85041	1.5	150.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:54:52	815047.4	802670.8	22.27395	113.85089	1.9	131.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:55:52	815008.5	802717.1	22.2736	113.85134	3	138.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:56:52	814978.6	802741.8	22.2733	113.85158	1.2	41.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:57:49	815025	802750.1	22.27375	113.85166	0.9	331.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:58:33	815027.3	802739.8	22.27377	113.85156	0.4	287.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 20:59:52	815038.4	802726.4	22.27387	113.85143	0.6	315.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:00:54	815063.9	802726.5	22.27411	113.85143	1.2	23 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:01:56	815104.8	802740	22.27447	113.85156	0.7	358.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:02:56	815135.7	802771	22.27475	113.85186	0.8	59 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:03:53	815161.2	802772	22.27498	113.85187	0.6	339.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:04:52	815199.9	802788.6	22.27533	113.85203	1.6	40.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:05:32	815204.3	802791.7	22.27537	113.85206	0.3	15.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:06:53	815212.1	802815.4	22.27544	113.85229	0.3	61 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:08:02	815212.1	802811.3	22.27544	113.85225	0.3	305.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:09:32	815215.4	802806.2	22.27547	113.8522	0.3	155.5 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:12:02	815212.1	802803.1	22.27544	113.85217	0.4	235.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:13:50	815205.5	802793.8	22.27538	113.85208	0.6	238.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:14:32	815200	802777.3	22.27533	113.85192	1	247.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:15:45	815177.9	802744.2	22.27513	113.8516	0.5	226.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:15:53	815176.8	802744.2	22.27512	113.8516	0.4	220 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:17:43	815163.5	802724.6	22.275	113.85141	1.7	238.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:18:44	815120.6	802615.3	22.27461	113.85035	1.9	167.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:20:44	815156.9	802722.6	22.27494	113.85139	0.3	60.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:21:32	815153.6	802716.4	22.27491	113.85133	0.3	244 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:22:32	815150.2	802717.4	22.27488	113.85134	0.1	218.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:23:42	815152.4	802727.7	22.2749	113.85144	0.3	85.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:24:42	815146.9	802726.7	22.27485	113.85143	0.6	204.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:25:54	815143.6	802724.6	22.27482	113.85141	0.8	215.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:26:57	815108.2	802698.7	22.2745	113.85116	0.3	208.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:27:52	815086.1	802681.2	22.2743	113.85099	1.7	223.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:28:52	815012.1	802609.9	22.27363	113.8503	4.2	224.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:29:58	814888.3	802510.7	22.27251	113.84934	4.8	212.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:30:59	814765.5	802426.9	22.2714	113.84853	4.7	218.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:31:58	814681.5	802359.8	22.27064	113.84788	4.6	219.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:32:59	814553.3	802222.4	22.26948	113.84655	4.6	242.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:33:39	814530.2	802172.9	22.26927	113.84607	4.9	245.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:34:43	814406.5	802024.2	22.26815	113.84463	4.5	218.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:35:51	814280.5	801935.3	22.26701	113.84377	4.2	215.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:36:50	814194.3	801855.7	22.26623	113.843	3.9	227.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:37:48	814177.7	801833	22.26608	113.84278	0.6	329.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:38:51	814193.2	801826.9	22.26622	113.84272	1	275.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:39:52	814191.1	801806.2	22.2662	113.84252	1.2	247.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:40:56	814203.2	801798	22.26631	113.84244	0.6	313.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:41:53	814212.1	801789.8	22.26639	113.84236	0.3	309.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 21:42:						

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:23:52	814845.2	802960	22.27213	113.8537	2.3	9.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:24:53	814903.9	802969.4	22.27266	113.85379	1.7	9.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:25:44	814942.6	802976.7	22.27301	113.85386	1.4	10.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:26:54	814988	802985	22.27342	113.85394	1.1	16.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:27:53	815009	803000.5	22.27361	113.85409	1.2	30.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:28:52	815062.1	803012	22.27409	113.8542	1.6	7.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:29:56	815105.3	803015.1	22.27448	113.85423	1.2	6.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:30:52	815137.4	803019.3	22.27477	113.85427	0.8	4.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:31:52	815151.8	803017.3	22.2749	113.85425	0.5	32.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:32:52	815159.6	802991.6	22.27497	113.854	0.6	292.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:33:51	815174.1	802971	22.2751	113.8538	0.6	292	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:34:51	815171.9	802949.3	22.27508	113.85359	0.6	255.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:35:43	815164.2	802944.2	22.27501	113.85354	0.5	174.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:36:51	815174.1	802949.3	22.2751	113.85359	0.3	28	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:37:43	815179.7	802945.2	22.27515	113.85355	0.3	316	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:41:52	815166.3	802967.9	22.27503	113.85377	1.4	134.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:42:11	815166.3	802973	22.27503	113.85382	0.3	105.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:43:52	815159.7	802973	22.27497	113.85382	1.2	173.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:44:52	815139.7	802984.3	22.27479	113.85393	0.4	132.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:45:23	815136.4	802989.4	22.27476	113.85398	0.3	122.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:47:24	815135.3	802991.5	22.27475	113.854	0.1	110.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:48:52	815143	802984.3	22.27482	113.85393	0.3	32.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:49:52	815149.7	802986.4	22.27488	113.85395	0.3	36.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:50:01	815149.7	802987.4	22.27488	113.85396	0.3	51	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:52:43	815138.6	802978.1	22.27478	113.85387	0.3	222.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:53:33	815128.7	802971.9	22.27469	113.85381	0.5	206.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:54:33	815118.7	802965.7	22.2746	113.85375	0.2	217.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:55:51	815086.6	802964.6	22.27431	113.85374	0.9	175.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:56:51	815070	802968.7	22.27416	113.85378	0.3	171.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:57:55	814998	802961.3	22.27351	113.85371	3.3	195.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:58:59	814864.1	802912.6	22.2723	113.85324	4.6	193.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 22:59:59	814718	802897.9	22.27098	113.8531	4.8	172.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:00:32	814629.4	802913.1	22.27018	113.85325	5.3	169.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:01:42	814439.9	802943.6	22.26784	113.85355	5.3	173.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:02:42	814279.3	802958.8	22.26702	113.8537	5.1	174.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:03:43	814122.1	802962.5	22.2656	113.85374	4.9	179.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:04:52	813952.7	802968.4	22.26407	113.8538	4.6	177.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:05:52	813857.4	802964	22.26321	113.85376	1.3	203.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:06:51	813855.3	802942.4	22.26319	113.85355	0.7	304.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:07:51	813832	802928.9	22.26298	113.85342	0.8	211.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:08:30	813826.5	802922.7	22.26293	113.85336	0.2	237.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:09:52	813839.8	802940.3	22.26305	113.85353	0.8	65.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:10:42	813829.8	802958.8	22.26296	113.85371	0.5	127.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:11:51	813808.7	802972.2	22.26277	113.85384	0.6	161.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:12:52	813779.9	802969	22.26251	113.85381	0.8	202.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:13:52	813753.4	802953.5	22.26227	113.85366	1	215.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:14:52	813740.1	802927.7	22.26215	113.85341	0.9	265.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:15:56	813745.7	802897.8	22.2622	113.85312	1.1	324.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:16:43	813762.4	802888.6	22.26235	113.85303	0.6	327.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:17:52	813780.1	802874.2	22.26251	113.85289	0.6	317.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:18:49	813781.4	802809.3	22.26252	113.85226	3.6	263.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:19:53	813766	802725.7	22.26238	113.85145	2.6	259.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:20:59	813757.5	802592.8	22.2623	113.85016	4.5	263.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:21:49	813696.8	802472	22.26175	113.84899	6.1	231.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:22:52	813535.5	802290.3	22.26029	113.84723	8	229.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:23:42	813388.6	802123	22.25896	113.84561	8.9	228.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:24:42	813206.4	801916.4	22.25731	113.84361	8.6	228.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:25:42	813076	801779	22.25613	113.84228	5.7	221.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:26:51	812905.7	801658.1	22.25459	113.84111	6.2	208	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:27:53	812764	801670.1	22.25331	113.84123	3.9	148	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:28:53	812685.2	801748.3	22.2526	113.84199	1.3	120.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:29:53	812648.7	801698.7	22.25227	113.84151	1.4	226.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:30:53	812620	801653.3	22.25201	113.84107	1.9	242.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:31:53	812595.8	801603.8	22.25179	113.84059	1.7	242.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:32:31	812578.1	801576.9	22.25163	113.84033	1.6	237.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:33:53	812552.8	801539.8	22.2514	113.83997	0.8	231.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:34:53	812540.6	801533.6	22.25129	113.83991	0.3	188.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:35:53	812535	801541.8	22.25124	113.83999	0.3	121.6	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:36:45	812530.6	801550	22.2512	113.84007	0.3	127.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:37:12	812527.3	801552.1	22.25117	113.84009	0.3	129.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:39:23	812525	801561.4	22.25115	113.84018	0	125.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:40:55	812525	801558.3	22.25115	113.84015	0	125.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:42:32	812528.4	801556.2	22.25118	113.84013	0	125.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:44:35	812528.3	801559.3	22.25118	113.84016	0.1	125.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:45:34	812526.1	801559.3	22.25116	113.84016	0	125.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:50:59	812527.2	801557.2	22.25117	113.84014	0.1	125.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:57:04	812525	801562.4	22.25115	113.84019	0	125.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 23:59:58	812523.9	801562.4	22.25114	113.84019	0	125.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:02:59	812526.1	801559.3	22.25116	113.84016	0.1	125.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:05:57	812526.1	801557.2	22.25116	113.84014	0	125.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:08:58	812528.4	801554.1	22.25118	113.84011	0.1	125.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:11:59	812526.1	801554.1	22.25116	113.84011	0	125.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:15:00	812523.9	801558.3	22.25114	113.84015	0	125.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:17:59	812526.1	801554.1	22.25116	113.84011	0	125.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:20:59	812526.1	801556.2	22.25116	113.84013	0	125.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:27:01	812527.2	801561.4	22.25117	113.84018	0	125.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:28:30	812527.2	801561.4	22.25117	113.84018	0	125.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:32:57	812523.9	801559.3	22.25114	113.84016	0.1	125.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:38:59	812527.3	801554.1	22.25117	113.84011	0	125.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:47:58	812526.1	801555.2	22.25116	113.84012	0	125.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:47:59	812526.1	801555.2	22.25116	113.84012	0	125.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:51:00	812526.1	801558.3	22.25116	113.84015	0	125.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:54:03	812525	801557.2	22.25115	113.84014	0	125.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	10-MAY-2021 00:56:58	812526.1	801557.2	22.25116	113.84014	0	1	

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 04:08:57	812530.5	801576.8	22.2512	113.84033	0	103.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 04:08:58	812530.5	801576.8	22.2512	113.84033	0	103.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 04:11:59	812530.5	801585.1	22.2512	113.84041	0.1	103.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 04:17:58	812539.4	801588.2	22.25128	113.84044	0	103.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 04:20:59	812543.8	801587.2	22.25132	113.84043	0.1	103.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 04:23:59	812550.4	801584.1	22.25138	113.8404	0.1	103.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 04:32:58	812564.9	801563.5	22.25151	113.8402	0.1	103.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 04:35:57	812576	801561.5	22.25161	113.84018	0.1	338.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 04:41:59	812574.8	801573.8	22.2516	113.8403	0	338.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 04:47:58	812579.3	801570.8	22.25164	113.84027	0.1	338.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 04:50:58	812584.8	801563.5	22.25169	113.8402	0.1	338.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 04:53:59	812587	801554.3	22.25171	113.84011	0.1	338.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 04:59:58	812603.2	801566.7	22.25186	113.84023	0.3	48 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 05:14:57	812630.2	801574	22.2521	113.8403	0.1	299.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 05:23:59	812625.8	801567.8	22.25206	113.84024	0.1	299.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 05:29:59	812624.6	801597.7	22.25205	113.84053	0.2	105.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 05:44:57	812627.9	801598.7	22.25208	113.84054	0.1	308.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 05:47:53	812627.9	801597.7	22.25208	113.84053	0.1	309 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 05:59:58	812632.4	801591.5	22.25212	113.84047	0.1	308.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 06:02:54	812633.5	801587.4	22.25213	113.84043	0.1	309 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 06:11:58	812633.5	801589.4	22.25213	113.84045	0	308.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 06:20:58	812630.1	801597.7	22.2521	113.84053	0.1	308.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 06:31:23	812627.9	801602.8	22.25208	113.84058	0.1	308.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 06:35:58	812631.2	801597.7	22.25211	113.84053	0.1	308.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 06:50:57	812669.9	801623.5	22.25246	113.84078	0	45.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:02:57	812677.7	801624.6	22.25253	113.84079	0.1	45.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:15:00	812683.2	801623.6	22.25258	113.84078	0	45.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:20:57	812684.3	801654.5	22.25259	113.84108	0.4	53.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:25:27	812875	801554.9	22.25431	113.84011	4.6	345.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:26:56	813066.3	801647.1	22.25604	113.841	4.5	42.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:27:46	813142.5	801736.9	22.25673	113.84187	4.8	51.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:28:56	813250.7	801880.4	22.25771	113.84326	5	52.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:29:57	813344.6	802005.4	22.25856	113.84447	5.1	53 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:30:46	813424.1	802110.7	22.25928	113.84549	5.1	52.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:31:26	813490.3	802197.4	22.25988	113.84633	5.1	52.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:32:47	813622.8	802368.8	22.26108	113.84799	5.3	52.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:33:47	813724.4	802498.9	22.262	113.84925	5.3	52.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:34:47	813827.1	802635.2	22.26293	113.85057	5.5	53 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:35:38	813912.1	802751.8	22.2637	113.8517	5.6	53.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:36:38	814013.7	802898.4	22.26462	113.85312	5.7	55.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:37:48	814129.6	803067.7	22.26567	113.85476	5.7	56.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:38:48	814225.6	803217.3	22.26654	113.85621	5.7	57.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:39:27	814286.3	803312.3	22.26709	113.85713	5.7	58.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:40:47	814418.8	803536.2	22.26829	113.8593	6.4	59.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:41:56	814540.1	803737.5	22.26939	113.86125	6.5	59.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:42:56	814632.8	803900.5	22.27023	113.86283	5.7	57.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:43:46	814721.2	804012	22.27103	113.86391	5.7	48.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:44:56	814901.4	804139.2	22.27263	113.86514	6.2	26.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:45:56	815086.2	804190	22.27433	113.86563	6.1	8.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:46:58	815276.7	804197.6	22.27605	113.8657	5.6	0.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:47:58	815432.8	804199	22.27746	113.86571	5.1	3.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:48:39	815544.7	804207.5	22.27847	113.86579	5.3	3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:49:59	815753.9	804223.4	22.28036	113.86594	5.1	2.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:50:49	815865.7	804245.2	22.28137	113.86615	3	33.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:51:19	815976.7	804263.8	22.28147	113.86633	0.8	69.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:53:21	815948.8	804238.2	22.28212	113.86599	1.7	6.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:55:40	816055	804281.7	22.28308	113.8665	0.7	3.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:56:02	816058.3	804277.6	22.28311	113.86646	0.3	337.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:57:41	816055	804285.8	22.28308	113.86654	0.4	120.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 07:59:23	816039.4	804305.4	22.28294	113.86673	0.3	138 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 08:02:26	816045	804303.3	22.28299	113.86671	0	317.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 08:08:25	816050.5	804295.1	22.28304	113.86663	0	299.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 08:11:34	816048.3	804299.2	22.28302	113.86667	0.1	299.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 08:14:37	816051.6	804296.1	22.28305	113.86664	0.1	299.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 08:20:24	816049.4	804297.1	22.28303	113.86665	0.1	169.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 08:23:23	816051.6	804297.1	22.28305	113.86665	0	169.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 08:26:26	816049.4	804299.2	22.28303	113.86667	0	169.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 08:32:30	816050.5	804297.1	22.28304	113.86665	0.1	169.3 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 08:35:24	816051.7	804288.9	22.28305	113.86657	0.1	269.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 08:41:43	816047.2	804298.2	22.28301	113.86666	0	269.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 08:44:25	816050.5	804297.1	22.28304	113.86665	0	269.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 08:50:23	816047.2	804302.3	22.28301	113.86667	0.2	271.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 08:53:24	816051.6	804295.1	22.28305	113.86663	0.1	298.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 08:56:23	816049.4	804299.2	22.28303	113.86667	0.1	298.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 08:59:35	816049.4	804294	22.28303	113.86662	0	298.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 09:02:24	816052.8	804294.1	22.28306	113.86662	0.1	298.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 09:05:23	816040.5	804306.4	22.28295	113.86674	0.2	150.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 09:08:23	816038.3	804309.5	22.28293	113.86677	0.1	147.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 09:11:36	816046.1	804301.3	22.2823	113.86669	0	306.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 09:14:23	816042.8	804304.3	22.28297	113.86672	0.1	306.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 09:26:24	816035	804308.4	22.2829	113.86676	0	306.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 09:29:23	816042.8	804304.3	22.28297	113.86672	0.1	306.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 09:38:23	816047.2	804298.2	22.28301	113.86666	0.1	293	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 09:41:23	816047.2	804289.9	22.28301	113.86658	0	293	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 09:44:23	816047.2	804296.1	22.28301	113.86664	0	293	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 09:53:23	816043.9	804302.3	22.28298	113.86667	0.1	293	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 09:56:25	816049.4	804292	22.28303	113.86666	0.1	296.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 10:02:24	816050.6	804277.6	22.28304	113.86646	0	283.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 10:08:24	816050.6	804273.4	22.28304	113.86642	0	283.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 10:11:23	816050.6	804275.5	22.28304	113.86644	0	192.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 10:14:23	816048.3	804286.8	22.28302	113.86655	0.2	103	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 10:20:23	816021.7	804305.3	22.28278	113.86673	0.1	169.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 10:26:24	816029.5	804303.3	22.28285	113.86671	0.2	337.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 10:35:22	816028.4	804303.3	22.28284	113.86671	0.1	337.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 10:38:26	816025.1	804302.2	22.28281	113.86667	0.1	337	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 10:44:25	816033.9	804299.2	22.28289	113.86667	0.1	337	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 10:50:24	816043.9	804279.6	22.28298</				

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 11:47:54	812460.6	801646.8	22.25057	113.84101	0.4	213.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 11:48:54	812454	801650.9	22.25051	113.84105	0.3	121.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 11:48:55	812454	801650.9	22.25051	113.84105	0.3	121.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 12:00:19	812442.8	801670.4	22.25041	113.84124	0	123.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 12:03:17	812443.9	801672.5	22.25042	113.84126	0	123.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 12:06:18	812441.7	801673.5	22.2504	113.84127	0	123 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 12:12:18	812445.1	801668.4	22.25043	113.84122	0	123.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 12:18:19	812445.1	801665.3	22.25043	113.84119	0.1	123.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 12:24:18	812444	801665.3	22.25042	113.84119	0	123.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 12:30:30	812447.3	801663.2	22.25045	113.84117	0	123.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 12:36:18	812445.1	801662.2	22.25043	113.84116	0.1	123.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 12:45:19	812441.7	801666.3	22.2504	113.8412	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 12:51:17	812442.8	801666.3	22.25041	113.8412	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 12:54:18	812442.8	801668.4	22.25041	113.84122	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 12:57:20	812441.7	801666.3	22.2504	113.8412	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 13:03:18	812441.7	801667.3	22.2504	113.84121	0.1	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 13:06:19	812441.7	801664.3	22.2504	113.84118	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 13:12:18	812444	801661.2	22.25042	113.84115	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 13:18:18	812445.1	801661.2	22.25043	113.84115	0.1	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 13:21:18	812445.1	801659.1	22.25043	113.84113	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 13:30:21	812447.3	801655	22.25045	113.84109	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 13:39:18	812447.3	801657	22.25045	113.84111	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 13:45:17	812446.2	801657	22.25044	113.84111	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 13:51:20	812446.2	801656	22.25044	113.8411	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 13:54:19	812449.5	801654	22.25047	113.84108	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 13:57:20	812448.4	801654	22.25046	113.84108	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 14:03:18	812449.5	801651.9	22.25047	113.84106	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 14:04:48	812450.6	801652.9	22.25048	113.84107	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 14:09:26	812447.3	801654	22.25045	113.84108	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 14:10:46	812448.4	801652.9	22.25046	113.84107	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 14:21:18	812450.6	801652.9	22.25048	113.84107	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 14:27:18	812448.4	801652.9	22.25046	113.84107	0.1	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 14:30:18	812451.7	801652.9	22.25049	113.84107	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 14:42:18	812448.4	801656	22.25046	113.8411	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 14:45:18	812448.4	801657	22.25046	113.84111	0.1	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 14:51:18	812445.1	801661.2	22.25043	113.84115	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 14:57:23	812445.1	801657	22.25043	113.84111	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 15:03:18	812444	801663.2	22.25042	113.84117	0.1	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 15:09:18	812444	801661.2	22.25042	113.84115	0.1	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 15:15:18	812444	801662.2	22.25042	113.84116	0.1	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 15:21:18	812444	801665.3	22.25042	113.84119	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 15:30:18	812446.2	801663.2	22.25044	113.84117	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 15:33:19	812445.1	801665.3	22.25043	113.84119	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 15:36:20	812444	801665.3	22.25042	113.84119	0.1	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 15:45:26	812443.9	801669.4	22.25042	113.84123	0.1	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 15:57:18	812439.5	801675.6	22.25038	113.84129	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 16:03:19	812440.6	801672.5	22.25039	113.84126	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 16:12:18	812443.9	801669.4	22.25042	113.84123	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 16:18:19	812439.5	801672.5	22.25038	113.84126	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 16:21:18	812440.6	801673.5	22.25039	113.84127	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 16:27:18	812440.6	801672.5	22.25039	113.84126	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 16:33:18	812441.7	801676.6	22.2504	113.8413	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 16:39:19	812441.7	801674.6	22.2504	113.84128	0	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 16:45:19	812445	801679.7	22.25043	113.84133	0.1	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 16:51:18	812448.3	801683.9	22.25046	113.84137	0.1	307.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 17:00:14	812473.8	801671.5	22.25069	113.84125	0.2	17 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 17:09:54	812509.2	801687.1	22.25101	113.8414	0.1	15.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 17:18:15	812523.6	801705.7	22.25114	113.84158	0.2	67 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 17:24:18	812541.3	801705.7	22.2513	113.84158	0.2	314.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 17:28:50	812550.2	801698.5	22.25138	113.84151	0.1	312.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 17:39:17	812543.5	801702.6	22.25132	113.84155	0	312.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 17:45:18	812549.1	801695.4	22.25137	113.84148	0	312.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 17:57:17	812545.7	801701.6	22.25134	113.84154	0.1	353.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 18:03:18	812541.3	801711.9	22.2513	113.84164	0	353.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 18:09:18	812540.2	801711.9	22.25129	113.84164	0	353.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 18:15:17	812544.6	801707.8	22.25133	113.8416	0.1	353.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 18:30:24	812545.7	801711.9	22.25134	113.84164	0.1	353.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 18:45:17	812564.5	801726.4	22.25151	113.84178	0.1	353.9 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 18:57:22	812578.9	801725.4	22.25164	113.84177	0.1	353.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 19:03:18	812584.5	801719.2	22.25169	113.84171	0.1	353.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 19:05:25	812583.4	801716.1	22.25168	113.84168	0	353.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 19:15:17	812585.6	801718.2	22.2517	113.8417	0	353.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 19:21:16	812584.5	801718.2	22.25169	113.8417	0	354	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 19:30:17	812584.5	801717.1	22.25169	113.84169	0.1	353.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 19:33:18	812585.6	801716.1	22.2517	113.84168	0	353.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 19:45:18	812611.1	801716.2	22.25193	113.84168	0.1	353.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 20:00:17	812669.7	801724.5	22.25246	113.84176	0.1	10.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 20:03:19	812669.7	801720.4	22.25246	113.84172	0	10.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 20:09:19	812669.7	801718.4	22.25246	113.84171	0.1	10.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 20:15:18	812669.7	801714.2	22.25246	113.84166	0	10.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 20:21:14	812669.7	801715.3	22.25246	113.84167	0	11	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 20:27:18	812669.7	801715.3	22.25246	113.84168	0	10.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 20:33:17	812669.7	801715.3	22.25246	113.84167	0	10.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 20:39:19	812668.6	801709.1	22.25245	113.84161	0.1	10.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 20:45:18	812669.7	801712.2	22.25246	113.84164	0	10.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 20:48:13	812670.9	801713.2	22.25247	113.84165	0	11	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 20:51:19	812669.7	801713.2	22.25246	113.84165	0.1	10.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 20:57:18	812669.7	801717.3	22.25246	113.84169	0	10.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 21:00:17	812668.6	801714.2	22.25245	113.84166	0	10.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 21:04:10	812672	801715.3	22.25248	113.84167	0.1	10.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 21:07:28	812668.6	801715.3	22.25245	113.84167	0	10.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 21:10:48	812666.4	801719.4	22.25243	113.84171	0	10.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 21:12:28	812665.3	801720.4	22.25242	113.84172	0.3	185.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 21:13:30	812652	801715.2	22.2523	113.84167	0.8	203.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 21:14:48	812636.5	801702.8	22.25216	113.84155	0.3	225.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 21:15:36	812624.4	801697.6	22.25205	113.8415	0.8	195	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 21:16:48	812587.9	801686.2	22.25172	113.84139	1.1	197.3	ShipXY
HAI YANG SHI YOU									

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 21:58:51	815013.5	802478	22.27364	113.84902	5	255.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 21:59:55	814947.4	802297.5	22.27304	113.84727	5.5	231.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:00:41	814865.6	802212.8	22.2723	113.84645	4.9	228.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:01:28	814799.4	802133.3	22.2717	113.84568	3.6	234 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:02:48	814777.3	802087.9	22.2715	113.84524	0.9	251.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:03:48	814777.4	802071.4	22.2715	113.84508	0.9	265.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:04:48	814776.3	802047.7	22.27149	113.84485	0.3	271.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:05:58	814773	802022.9	22.27146	113.84461	0.6	268.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:06:58	814773.1	802001.3	22.27146	113.8444	0.7	265.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:07:38	814778.6	802008.5	22.27151	113.84447	0.8	46.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:08:47	814793	802017.8	22.27164	113.84456	0.4	14 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:09:47	814804.1	802005.5	22.27174	113.84444	2	277.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:10:33	814775.5	801921.9	22.27148	113.84363	3.5	236.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:11:51	814660.3	801911.4	22.27044	113.84353	3.8	149.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:12:51	814579.2	802067.9	22.26971	113.84505	6.7	101.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:13:50	814568.7	802308	22.26962	113.84738	8.3	85.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:14:39	814615.8	802509.1	22.27005	113.84933	8.6	73.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:15:47	814728.1	802819.5	22.27107	113.85234	9.2	68 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:16:48	814840.7	803010.5	22.27209	113.85419	5.2	46.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:17:49	814940.2	803083.8	22.27299	113.85549	3.5	36.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:18:55	815010.9	803129.3	22.27363	113.85534	2.3	30.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:19:50	815066.2	803182	22.27413	113.85585	2.9	47.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:20:49	815128.1	803258.4	22.27469	113.85659	3.4	53.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:21:07	815147.9	803287.3	22.27487	113.85687	3.5	54.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:22:56	815227.4	803407	22.27559	113.85803	1.7	52.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:23:54	815257.2	803443.2	22.27586	113.85838	1.6	58.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:24:48	815275.9	803491.7	22.27603	113.85885	1.6	68.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:25:49	815288.1	803508.2	22.27614	113.85901	0.5	354.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:26:37	815299.2	803493.8	22.27624	113.85887	0.6	309.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:27:30	815307	803486.6	22.27631	113.85888	0.3	316.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:28:49	815323.6	803479.4	22.27646	113.85873	0.5	324.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:29:51	815325.9	803450.5	22.27648	113.85845	0.9	270.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:30:38	815340.3	803452.3	22.27661	113.85847	0.3	13.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:32:18	815325.9	803437.1	22.27648	113.85832	1.5	229 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:33:48	815300.5	803410.3	22.27625	113.85806	0.9	225.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:34:38	815287.2	803394.8	22.27613	113.85791	0.7	231.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:35:47	815283.9	803385.5	22.2761	113.85782	0.4	346.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:36:18	815286.1	803385.5	22.27612	113.85782	0.4	333.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:37:49	815264.1	803353.5	22.27592	113.85751	2	227.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:38:50	815183.4	803290.5	22.27519	113.85659	3.6	217.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:39:48	815135.9	803196.6	22.27476	113.85599	3.5	258.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:40:53	815121.7	803111	22.27463	113.85516	2.3	247.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:41:38	815087.5	803068.7	22.27432	113.85475	2.6	230.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:42:57	815014.5	803025.3	22.27366	113.85433	1.7	192.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:43:53	814934.7	803063.2	22.27294	113.85447	2.8	144.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:44:48	814877.1	803084.7	22.27242	113.85491	3	176.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:45:49	814728.7	803080.3	22.27108	113.85487	5	173.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:46:48	814560.3	803121.2	22.26956	113.85527	5.9	165.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:47:48	814455	803162.2	22.26861	113.85567	2.5	156.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:48:36	814415.1	803175.5	22.26825	113.85558	0.5	154.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:49:46	814380.7	803184.7	22.26794	113.85589	0.9	174.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:50:47	814353.1	803186.7	22.26769	113.85591	0.6	179.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:51:46	814336.5	803183.6	22.26754	113.85588	0.6	189.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:52:46	814325.4	803181.5	22.26744	113.85586	0.3	264.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:53:48	814335.3	803181.5	22.26753	113.85586	0.3	347.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:54:49	814329.8	803179.4	22.26748	113.85584	1.5	189.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:55:53	814221.3	803155.5	22.2665	113.85561	4.2	201.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:56:51	814106.4	803037.8	22.26546	113.85447	6.2	241.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:57:14	814077.8	802961.4	22.2652	113.85373	6.9	250.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:58:16	813994.2	802694.3	22.2644	113.85114	9.7	252.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 22:59:47	813846.8	802250.8	22.2631	113.84684	10.2	248.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 23:00:58	813634.8	801957.6	22.26118	113.844	10	228.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 23:01:58	813378.3	801783.8	22.25886	113.84232	10	207.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 23:02:47	813141.5	801691.6	22.25672	113.84143	10.2	201.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 23:03:58	812806	801693.9	22.25369	113.84146	8.4	174.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 23:04:50	812666.3	801750.3	22.25243	113.84201	3.9	139.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 23:05:51	812647.5	801740	22.25226	113.84191	1.7	252.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 23:06:10	812644.2	801731.7	22.25223	113.84183	1	247.6 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 23:07:08	812626.6	801694.6	22.25207	113.84147	1.4	243 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 23:09:12	812599.1	801621.3	22.25182	113.84076	1	250.3 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 23:18:12	812571.4	801618.2	22.25157	113.84073	0.1	164.3 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 23:30:11	812564.7	801637.7	22.25151	113.84092	0	164.3 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 23:36:13	812563.6	801631.5	22.2515	113.84086	0.1	164.3 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 23:42:13	812566.9	801630.5	22.25153	113.84085	0.1	164.3 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 23:45:11	812562.5	801627.4	22.25149	113.84082	0.1	164.3 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 23:48:13	812563.6	801632.6	22.2515	113.84087	0.1	164.3 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 23:49:19	812558.1	801635.6	22.25145	113.8409	0.1	164.3 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	11-MAY-2021 23:54:12	812560.3	801634.6	22.25147	113.84089	0.1	164.3 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 00:00:11	812561.4	801629.5	22.25148	113.84084	0.1	164.3 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 00:01:39	812560.3	801627.4	22.25147	113.84082	0.1	164.3 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 00:12:11	812558.1	801632.6	22.25145	113.84087	0.1	164 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 00:18:13	812558.1	801630.5	22.25145	113.84085	0.1	164.3 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 00:21:13	812560.3	801632.6	22.25147	113.84087	0	164.3 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 00:24:12	812558.1	801641.8	22.25145	113.84096	0.2	116.6 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 00:30:12	812557	801637.7	22.25144	113.84092	0	104.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 00:33:12	812558.1	801640.8	22.25145	113.84095	0	104.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 00:36:14	812555.9	801637.7	22.25143	113.84092	0	104.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 00:42:12	812559.2	801631.5	22.25146	113.84086	0	104.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 00:48:13	812559.2	801633.6	22.25146	113.84088	0	104.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 00:54:14	812561.4	801627.4	22.25148	113.84082	0	104.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 01:00:13	812560.3	801630.5	22.25147	113.84085	0.1	104.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 01:03:11	812562.5	801627.4	22.25149	113.84082	0.1	104.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 01:06:13	812559.2	801632.6	22.25146	113.84087	0	104.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 01:12:14	812560.3	801628.4	22.25147	113.84083	0	104.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 01:18:13	812560.3	801629.5	22.25147	113.84084	0.1	104.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 01:30:12	812560.3	801629.5	22.25147	113.84084	0	104.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 01:36:12	812562.5	801625.3	22.25149	113.8408	0	104.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 01:42:1							

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 05:36:13	812612.2	801684.2	22.25194	113.84137	0	44.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 05:42:11	812616.7	801682.2	22.25198	113.84135	0.1	44.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 05:51:14	812631.1	801673.9	22.25211	113.84127	0	322.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 06:00:11	812674.3	801666.8	22.2525	113.8412	0.3	350.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 06:03:14	812685.3	801676.1	22.2526	113.84129	0.1	99.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 06:06:11	812680.9	801679.2	22.25256	113.84132	0	99 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 06:12:14	812680.9	801677.2	22.25256	113.8413	0.1	99.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 06:18:12	812678.7	801683.3	22.25254	113.84136	0	144.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 06:24:13	812674.2	801687.4	22.2525	113.8414	0	144.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 06:27:15	812675.3	801686.4	22.25251	113.84139	0	144.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 06:28:25	812676.5	801684.4	22.25252	113.84137	0	144.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 06:36:11	812674.2	801691.6	22.2525	113.84144	0.1	144.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 06:39:14	812676.4	801690.5	22.25252	113.84143	0	144.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 06:51:13	812678.7	801688.5	22.25254	113.84141	0	144.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 07:00:11	812676.4	801690.5	22.25252	113.84143	0	144.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 07:03:13	812678.7	801686.4	22.25254	113.84139	0.1	144.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 07:06:14	812679.8	801686.4	22.25255	113.84139	0	144.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 07:08:25	812679.8	801685.4	22.25255	113.84138	0	144.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 07:15:12	812682	801682.3	22.25257	113.84135	0	144 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 07:21:11	812684.2	801682.3	22.25259	113.84135	0	144 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 07:24:13	812684.2	801683.3	22.25259	113.84136	0	144.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 07:27:15	812685.3	801684.4	22.2526	113.84137	0	144.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 07:37:09	812687.5	801689.5	22.25262	113.84142	0.1	144.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 07:45:11	812690.8	801692.6	22.25265	113.84145	0	313 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 07:51:14	812691.9	801689.5	22.25266	113.84142	0.1	312.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 07:54:12	812694.2	801687.5	22.25268	113.8414	0	312.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 07:57:16	812693	801692.6	22.25267	113.84145	0.1	313 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 08:06:14	812694.2	801688.5	22.25268	113.84141	0	312.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 08:12:13	812689.7	801697.8	22.25264	113.8415	0	312.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 08:24:18	812694.2	801691.6	22.25268	113.84144	0.1	312.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 08:27:14	812692	801686.5	22.25266	113.84139	0	312.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 08:29:17	812695.3	801690.6	22.25269	113.84143	0	312.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 08:36:13	812694.2	801689.5	22.25268	113.84142	0	312.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 08:39:14	812695.3	801691.6	22.25269	113.84144	0	312.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 08:42:11	812696.4	801687.5	22.2527	113.8414	0	312.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 08:42:12	812696.4	801687.5	22.2527	113.8414	0	313 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 08:48:12	812695.3	801688.5	22.25269	113.84141	0.1	313 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 08:54:11	812696.4	801687.5	22.2527	113.8414	0.1	313 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 09:00:11	812695.3	801684.4	22.25269	113.84137	0.1	312.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 09:06:14	812693.1	801679.2	22.25267	113.84132	0	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 09:12:12	812689.7	801689.5	22.25264	113.84142	0.1	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 09:27:12	812692	801668.9	22.25264	113.84122	0.2	252 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 09:30:13	812689.8	801665.8	22.25266	113.84119	0.1	250.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 09:36:13	812685.3	801693.7	22.2526	113.84146	0.1	121.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 09:39:14	812688.6	801690.6	22.25263	113.84143	0.2	304.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 09:48:14	812692	801674.1	22.25266	113.84127	0.1	250.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 09:54:15	812692	801674.1	22.25266	113.84127	0.1	250.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 10:03:14	812694.2	801671	22.25268	113.84124	0.1	250.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 10:18:13	812685.3	801669.9	22.2526	113.84123	0.1	250.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 10:24:12	812686.5	801671	22.25261	113.84124	0.1	223 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 10:33:11	812675.3	801693.6	22.25251	113.84146	0.1	223.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 10:54:09	812585.8	801637.8	22.2517	113.84092	0.1	219 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 11:09:12	812581.3	801666.6	22.25166	113.8412	0	73 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 11:18:15	812580.1	801672.8	22.25165	113.84126	0.1	73.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 11:24:13	812576.8	801665.6	22.25162	113.84119	0.1	247.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 11:27:13	812574.6	801664.5	22.2516	113.84118	0.1	248 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 11:39:11	812572.4	801655.4	22.25158	113.84112	0.1	247.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 11:42:14	812571.3	801656.3	22.25157	113.8411	0	247.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 11:48:13	812571.3	801659.4	22.25157	113.84113	0	247.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 12:00:13	812572.4	801655.3	22.25158	113.84109	0	247.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 12:06:15	812573.6	801646	22.25159	113.841	0	247.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 12:15:15	812578	801639.8	22.25163	113.84094	0	247.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 12:24:14	812573.6	801645	22.25159	113.84099	0.1	247.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 12:30:14	812572.4	801646	22.25158	113.841	0	247.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 12:36:11	812574.7	801638.8	22.2516	113.84093	0.1	247.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 12:39:11	812574.7	801637.7	22.2516	113.84092	0.1	248 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 12:48:15	812578	801630.5	22.25163	113.84085	0	247.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 12:51:11	812575.8	801632.6	22.25161	113.84087	0	247.9 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 12:54:14	812574.7	801634.7	22.2516	113.84089	0	247.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 13:00:14	812573.6	801632.6	22.25159	113.84087	0	247.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 13:06:13	812571.4	801634.6	22.25157	113.84089	0.1	247.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 13:18:14	812570.3	801633.6	22.25156	113.84088	0	247.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 13:21:11	812573.6	801631.6	22.25159	113.84086	0.1	247.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 13:30:14	812571.4	801630.5	22.25157	113.84085	0	247.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 13:39:11	812575.8	801625.4	22.25161	113.8408	0	247.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 13:39:13	812575.8	801625.4	22.25161	113.8408	0	248 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 13:42:13	812573.6	801627.4	22.25159	113.84082	0	247.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 13:54:14	812575.8	801624.3	22.25161	113.84079	0	21.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 14:00:14	812581.4	801620.2	22.25166	113.84075	0	21.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 14:12:14	812572.5	801624.3	22.25158	113.84079	0	21.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 14:18:14	812573.6	801624.3	22.25159	113.84079	0	21.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 14:24:14	812573.6	801624.3	22.25159	113.84079	0	21.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 14:30:14	812571.4	801624.3	22.25157	113.84079	0	21.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 14:36:14	812570.3	801626.4	22.25156	113.84081	0	21.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 14:42:14	812570.3	801627.4	22.25156	113.84082	0	21.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 14:48:11	812569.2	801630.5	22.25155	113.84085	0.1	21.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 14:54:14	812569.2	801627.4	22.25155	113.84082	0.1	21.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 15:00:14	812569.2	801627.4	22.25155	113.84082	0	21.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 15:06:14	812571.4	801623.3	22.25157	113.84078	0	21.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 15:12:14	812571.4	801627.4	22.25157	113.84082	0	21.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 15:15:12	812570.3	801628.5	22.25156	113.84083	0	22 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 15:18:14	812570.3	801627.4	22.25156	113.84082	0.1	21.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 15:24:14	812571.4	801626.4	22.25157	113.84081	0.1	21.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 15:27:13	812566.9	801633.6	22.25153	113.84088	0	21.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 15:32:14	812569.2	801632.6	22.25155	113.84087	0.1	21.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 15:33:12	812569.2	801632.6	22.25155	113.84087	0.1	22 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 15:42:11	812568	801634.6	22.25154	113.84089	0.1	21.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 15:54:14	812569.1	801640.8	22.25155	113.84095	0	21.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 15:57:13	812565.8					

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 19:54:11	812695.3	801691.6	22.25269	113.84144	0	352.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 19:57:16	812694.2	801694.7	22.25268	113.84147	0.1	352.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 20:06:35	812696.4	801690.6	22.2527	113.84143	0	327 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 20:12:11	812697.5	801686.5	22.25271	113.84139	0	327 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 20:12:12	812697.5	801686.5	22.25271	113.84139	0	327 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 20:24:12	812697.5	801688.5	22.25271	113.84141	0.1	327 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 20:28:42	812699.7	801689.6	22.25273	113.84142	0.1	327 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 20:42:15	812705.3	801682.4	22.25278	113.84135	0	327 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 20:48:14	812704.1	801683.4	22.25277	113.84136	0.1	327 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 20:57:11	812703	801685.4	22.25276	113.84138	0	327 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 21:03:13	812704.1	801686.5	22.25277	113.84139	0	327 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 21:06:15	812703	801684.4	22.25276	113.84137	0	327 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 21:12:15	812700.8	801687.5	22.25274	113.8414	0	327 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 21:18:16	812705.2	801686.5	22.25278	113.84139	0.1	327 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 21:24:14	812701.9	801684.4	22.25275	113.84137	0	327 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 21:30:15	812701.9	801683.4	22.25275	113.84136	0.1	327 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 21:30:16	812701.9	801683.4	22.25275	113.84136	0.1	327 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 21:36:16	812701.9	801688.5	22.25275	113.84141	0	327 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 21:45:14	812700.8	801679.3	22.25274	113.84132	0.1	327 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 21:54:14	812699.7	801676.2	22.25273	113.84129	0.2	267.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 22:00:11	812699.7	801681.3	22.25273	113.84134	0.1	101.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 22:03:16	812699.7	801674.1	22.25273	113.84127	0.1	177.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 22:09:15	812700.8	801670	22.25274	113.84123	0	277.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 22:15:15	812698.6	801671	22.25272	113.84124	0	277.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 22:27:15	812697.5	801678.2	22.25271	113.84131	0	277.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 22:30:15	812697.5	801679.2	22.25271	113.84132	0	277.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 22:37:30	812696.4	801677.2	22.2527	113.8413	0.1	277.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 22:42:11	812697.5	801678.2	22.25271	113.84131	0.1	277.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 22:45:12	812697.5	801683.4	22.25271	113.84136	0.1	277 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 22:57:11	812698.6	801673.1	22.25272	113.84126	0	277.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 23:00:15	812696.4	801673.1	22.2527	113.84126	0	277.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 23:06:14	812697.5	801668.9	22.25271	113.84122	0	277 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 23:09:14	812695.3	801662.8	22.25269	113.84116	0.1	277.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 23:12:11	812690.9	801656.6	22.25265	113.8411	0.1	277.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 23:12:13	812690.9	801656.6	22.25265	113.8411	0.1	277 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 23:15:15	812690.9	801651.4	22.25265	113.84105	0.1	277.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 23:21:16	812693.1	801658.6	22.25267	113.84112	0.1	277.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 23:21:20	812693.1	801658.6	22.25267	113.84112	0.1	277 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 23:27:15	812688.7	801667.9	22.25263	113.84121	0.1	277.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 23:33:16	812688.7	801654.5	22.25263	113.84108	0.1	277.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 23:42:12	812685.4	801651.4	22.2526	113.84105	0.1	277.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 23:51:15	812673.2	801644.1	22.25249	113.84098	0.1	228.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	12-MAY-2021 23:57:15	812657.7	801642.1	22.25235	113.84096	0.1	285.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 00:00:15	812654.4	801644.1	22.25232	113.84098	0.1	228.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 00:03:15	812641.1	801643	22.2522	113.84097	0.1	181.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 00:04:22	812635.6	801647.2	22.25215	113.84101	0.1	181.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 00:12:14	812618.9	801668.8	22.252	113.84122	0.1	142.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 00:18:15	812615.6	801676	22.25197	113.84129	0.1	142.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 00:27:15	812614.5	801674.9	22.25196	113.84128	0.1	269.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 00:33:11	812614.5	801658.4	22.25196	113.84112	0.1	275.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 00:36:12	812613.4	801658.4	22.25195	113.84112	0	275 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 00:36:14	812611.2	801658.4	22.25193	113.84112	0	275.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 00:48:12	812603.4	801660.5	22.25186	113.84114	0.1	275.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 00:51:15	812594.6	801653.3	22.25178	113.84107	0.1	275.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 00:57:15	812587.9	801649.1	22.25172	113.84103	0.1	275.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 01:03:15	812580.2	801655.1	22.25165	113.84104	0	275.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 01:06:11	812578	801653.2	22.25163	113.84107	0	275.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 01:12:14	812579.1	801646	22.25164	113.841	0.1	275.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 01:15:16	812583.5	801641.9	22.25168	113.84096	0.1	275.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 01:18:12	812582.4	801640.9	22.25167	113.84095	0	275.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 01:27:15	812575.8	801651.1	22.25161	113.84105	0.1	275.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 01:33:16	812581.3	801641.9	22.25166	113.84096	0.1	275.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 01:39:15	812580.2	801638.8	22.25165	113.84093	0	275.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 01:40:18	812579.1	801646	22.25164	113.841	0.1	275.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 01:48:16	812579.1	801645	22.25164	113.84099	0.1	275.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 01:54:15	812582.4	801638.8	22.25167	113.84093	0.1	275.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 02:00:14	812573.6	801643.9	22.25159	113.84098	0.1	140.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 02:06:15	812579.1	801637.8	22.25164	113.84092	0	140.9 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 02:09:12	812575.8	801641.9	22.25161	113.84096	0	141 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 02:15:15	812579.1	801636.7	22.25164	113.84091	0.1	140.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 02:21:15	812580.2	801633.6	22.25165	113.84088	0	140.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 02:24:16	812582.4	801636.7	22.25167	113.84091	0	140.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 02:27:14	812581.3	801641.9	22.25166	113.84096	0	140.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 02:33:14	812579.1	801637.8	22.25164	113.84092	0	140.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 02:36:12	812582.4	801636.7	22.25167	113.84091	0.1	140.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 02:42:15	812578	801635.7	22.25163	113.8409	0	140.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 02:48:11	812579.1	801643.9	22.25164	113.84098	0.1	141 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 02:57:15	812581.3	801641.9	22.25166	113.84096	0.1	140.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 03:06:15	812582.4	801638.8	22.25167	113.84093	0	140.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 03:09:16	812579.1	801643.9	22.25164	113.84098	0.1	140.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 03:12:12	812579.1	801642.9	22.25164	113.84097	0.1	140.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 03:15:15	812581.3	801636.7	22.25166	113.84091	0.1	140.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 03:21:18	812580.2	801637.8	22.25165	113.84092	0	140.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 03:24:15	812581.3	801636.7	22.25166	113.84091	0	140.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 03:30:11	812579.1	801638.8	22.25164	113.84093	0	140.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 03:30:12	812579.1	801638.8	22.25164	113.84093	0	141 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 03:45:11	812581.3	801633.6	22.25166	113.84088	0	140.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 03:51:13	812576.9	801636.7	22.25162	113.84091	0	141 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 04:00:15	812579.1	801637.8	22.25164	113.84092	0	140.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 04:06:15	812576.9	801638.8	22.25162	113.84093	0	140.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 04:12:15	812576.9	801642.9	22.25162	113.84097	0	140.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 04:15:16	812578	801638.8	22.25163	113.84093	0.1	140.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 04:21:16	812576.9	801639.8	22.25162	113.84094	0	140.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 04:30:15	812578	801643.9	22.25163	113.84098	0	140.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 04:36:14	812575.8	801645	22.25161	113.84099	0	141 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 04:42:15	812576.9	801643.9	22.25162	113.84098	0	140.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 04:48:20	812575.8	801646	22.25161	113.841	0	140.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 04:54:16	812575.8	801647	22.25161	113.84101	0	140.9 ShipXY	
HAI YANG SHI YOU 698									

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:19:05	812703	801706.1	22.25276	113.84158	0.1	292.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:20:17	812696.3	801701.9	22.2527	113.84154	0.5	219.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:21:45	812682	801698.8	22.25257	113.84151	0.5	189.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:22:26	812673.1	801697.7	22.25249	113.8415	0.3	186.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:23:41	812676.4	801705	22.25252	113.84157	0.3	67.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:24:46	812687.5	801719.4	22.25262	113.84171	0.5	56 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:25:46	812692.9	801737	22.25267	113.84188	0.6	72.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:26:42	812707.3	801753.5	22.2528	113.84204	0.6	42.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:27:51	812721.7	801760.7	22.25293	113.84211	0.4	324.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:28:51	812739.6	801688.6	22.25309	113.84141	3.6	304.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:29:51	812893.6	801651.9	22.25448	113.84105	6.9	355.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:30:51	813151.5	801698.8	22.25681	113.8415	9.3	15.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:31:51	813442.5	801780.9	22.25944	113.84229	9.9	15.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:32:51	813739.1	801863	22.26212	113.84308	10	14.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:33:51	814028.1	801888.3	22.26473	113.84332	8.3	2.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:34:42	814168.7	801890.7	22.266	113.84334	4	1.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:35:46	814180.8	801916.5	22.26611	113.84359	0.8	117.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:36:48	814189.6	801940.2	22.26619	113.84382	1	68 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:37:45	814209.6	801932	22.26637	113.84374	1.5	302.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:38:47	814236.3	801884.7	22.26661	113.84328	1.7	294.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:39:36	814240.8	801861	22.26665	113.84305	0.6	279.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:40:36	814238.6	801851.7	22.26663	113.84296	0.4	247 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:41:40	814226.4	801847.6	22.26652	113.84292	0.3	208.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:42:26	814224.2	801840.3	22.2665	113.84285	0.3	248.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:44:40	814226.4	801830	22.26652	113.84275	0.3	307.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:45:40	814238.6	801851.7	22.26663	113.84296	1.4	82.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:46:47	814255.1	801889.9	22.26678	113.84333	1	56.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:47:51	814258.4	801910.5	22.26681	113.84353	0.9	136.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:48:46	814265	801923.9	22.26687	113.84366	0.4	49.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:51:52	814302.7	801907.5	22.26721	113.8435	0.8	321 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:52:46	814317.1	801901.3	22.26734	113.84344	0.5	343.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:53:55	814322.6	801894.1	22.26739	113.84337	0.5	236.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:54:46	814310.5	801893.1	22.26728	113.84336	0.6	181.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:55:46	814291.6	801887.9	22.26711	113.84331	0.4	207.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 08:57:41	814310.5	801891.1	22.26728	113.84335	0.4	16.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:00:36	814308.2	801897.2	22.26726	113.8434	0	103.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:02:50	814292.7	801890	22.26712	113.84333	0.3	223.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:03:51	814316	801901.3	22.26733	113.84344	0.9	26.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:04:50	814345.8	801914.8	22.2676	113.84357	1	24.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:05:50	814395.7	801922.1	22.26805	113.84364	2.4	357.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:06:52	814417.8	801928.4	22.26825	113.8437	1.8	108.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:07:50	814405.4	802006.7	22.26814	113.84446	1.7	91.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:08:55	814457.3	802094.4	22.26861	113.84531	4	39.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:09:42	814536.9	802128.6	22.26933	113.84564	4.3	25.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:10:31	814589.9	802231.8	22.26981	113.84664	4.4	79.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:11:31	814606.2	802375.1	22.26996	113.84803	4.5	85.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:12:31	814604.8	802496.7	22.26995	113.84921	3.3	92.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:13:47	814590.2	802568.8	22.26982	113.84991	0.9	127.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:14:45	814573.6	802591.4	22.26967	113.85013	1.6	157.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:15:46	814500.5	802586.1	22.26901	113.85008	3.2	197.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:16:41	814385.5	802527.1	22.26797	113.84951	4.5	221.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:17:45	814295	802395	22.26715	113.84823	5.2	234.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:18:48	814116.8	802315.3	22.26554	113.84746	6.5	184.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:19:44	813988.5	802244.9	22.26438	113.84678	4.6	226.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:20:52	813885.8	802126.1	22.26345	113.84563	4.3	224.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:21:51	813783	802059.9	22.26262	113.84498	4	205.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:22:51	813701.1	802018.5	22.26178	113.84459	2.6	208.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:23:51	813687.9	802009.2	22.26166	113.8445	0.8	223.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:24:53	813678	801982.4	22.26157	113.84424	1	254.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:25:46	813676.9	801960.8	22.26156	113.84403	0.8	264.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:26:20	813675.8	801944.3	22.26155	113.84387	0.9	266.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:27:31	813672.6	801913.3	22.26152	113.84357	1	266.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:28:12	813674.8	801895.8	22.26154	113.8434	0.5	299.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:29:41	813701.4	801902.1	22.26178	113.84346	0.5	14.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:30:21	813711.3	801906.2	22.26187	113.8435	0.4	37.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:31:14	813716.9	801906.2	22.26192	113.8435	0.6	334.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:32:43	813643	801786.5	22.26125	113.84234	4.1	227.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:33:49	813532.4	801711	22.26025	113.84161	4.3	205.1 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:34:47	813440.7	801600.5	22.25942	113.84054	4.5	266	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:35:44	813557.1	801541	22.26047	113.83996	5.5	355.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:36:48	813779.6	801588.9	22.26248	113.84042	7.7	26.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:37:38	813920.1	801654.1	22.26375	113.84105	4	11	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:38:52	813928.9	801689.2	22.26383	113.84139	1.8	101	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:39:32	813928.9	801690.2	22.26383	113.8414	0.8	306.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:40:51	813948.8	801694.4	22.26401	113.84144	1.7	48.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:41:52	813980.8	801729.5	22.2643	113.84178	1.4	41.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:42:31	814000.7	801747.1	22.26448	113.84195	1.2	42.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:43:52	814030.5	801784.2	22.26475	113.84231	1	53.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:44:31	814039.4	801798.7	22.26483	113.84245	0.8	58.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:45:25	814046	801811.1	22.26489	113.84257	0.3	68.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:47:04	814041.6	801809	22.26485	113.84255	0.2	238.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:48:13	814046	801802.8	22.26489	113.84249	0.2	296	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:51:55	814052.7	801789.4	22.26495	113.84236	0.1	293.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:54:45	814051.6	801783.3	22.26494	113.8423	0.1	293.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:57:45	814052.7	801776	22.26495	113.84223	0.1	293.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 09:58:54	814056	801776.1	22.26498	113.84223	0.1	293.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 10:03:35	814063.8	801768.9	22.26505	113.84216	0.1	293.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 10:07:15	814064.9	801764.7	22.26506	113.84212	0.1	293.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 10:08:55	814062.7	801759.6	22.26504	113.84207	0.1	293.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 10:10:35	814062.7	801761.6	22.26504	113.84209	0.1	293.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 10:13:34	814063.8	801757.5	22.26505	113.84205	0.1	293.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 10:15:15	814063.8	801756.5	22.26505	113.84204	0.1	293.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 10:22:01	814053.8	801760.6	22.26496	113.84208	0.1	293.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 10:28:15	814037.2	801777	22.26481	113.84224	0.1	149.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 10:30:51	814021.7	801769.8	22.26467	113.84217	0.3	211.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 10:31:41	814015.1	801765.7	22.26461	113.84213	0.3	215.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 10:33:51	814005.1						

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 12:25:15	813982.9	801812	22.26432	113.84258	0.1	207.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 12:28:31	813981.8	801809.9	22.26431	113.84256	0	207.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 12:31:15	813982.9	801809.9	22.26432	113.84256	0	207.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 12:41:16	813975.1	801806.8	22.26425	113.84253	0	207.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 12:45:16	813974	801802.7	22.26424	113.84249	0.1	207.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 12:48:37	813976.2	801806.8	22.26426	113.84253	0.1	207.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 12:52:16	813979.5	801805.8	22.26429	113.84252	0.1	207.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 12:53:40	813977.3	801800.6	22.26427	113.84247	0.3	265.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 12:54:17	813975.1	801796.5	22.26425	113.84243	0.3	244.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 12:58:16	813969.6	801794.4	22.2642	113.84241	0.1	228.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 13:01:35	813967.4	801792.4	22.26418	113.84239	0.1	228.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 13:04:55	813967.4	801797.5	22.26418	113.84244	0.1	228.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 13:06:20	813969.6	801799.6	22.2642	113.84246	0.1	228.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 13:08:54	813972.9	801799.6	22.26423	113.84246	0.1	228.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 13:14:47	813967.4	801784.1	22.26418	113.84231	0.1	250.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 13:18:42	813968.5	801786.2	22.26419	113.84233	0.1	250.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 13:21:46	813968.5	801790.3	22.26419	113.84237	0	250.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 13:23:25	813966.3	801786.2	22.26417	113.84233	0.1	250.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 13:24:55	813964.1	801780	22.26415	113.84227	0.2	247.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 13:28:16	813965.2	801762.5	22.26416	113.8421	0.1	291.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 13:29:35	813966.4	801760.4	22.26417	113.84208	0	291.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 13:31:35	813964.1	801762.5	22.26415	113.8421	0.1	291.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 13:34:55	813963	801766.6	22.26414	113.84214	0	291.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 13:36:50	813958.6	801776.9	22.2641	113.84224	0.3	104.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 13:38:25	813961.9	801783.1	22.26413	113.8423	0	81.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 13:40:50	813961.9	801765.5	22.26413	113.84213	0.5	268.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 13:41:41	813963.1	801750.1	22.26414	113.84198	0.4	278.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 13:42:42	813969.7	801741.9	22.2642	113.8419	0.3	301.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 13:44:36	813974.2	801738.8	22.26424	113.84187	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 13:47:56	813969.7	801737.7	22.2642	113.84186	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 13:51:16	813963.1	801746	22.26414	113.84194	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 13:54:52	813960.8	801749	22.26412	113.84197	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 13:54:56	813960.8	801749	22.26412	113.84197	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 13:58:26	813960.8	801751.1	22.26412	113.84199	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 14:01:55	813962	801746	22.26413	113.84194	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 14:03:15	813962	801742.9	22.26413	113.84191	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 14:04:56	813966.4	801741.8	22.26417	113.8419	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 14:06:51	813964.2	801742.9	22.26415	113.84191	0	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 14:08:37	813964.2	801744.9	22.26415	113.84193	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 14:09:36	813963.1	801744.9	22.26414	113.84193	0	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 14:11:56	813966.4	801741.8	22.26417	113.8419	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 14:15:14	813967.5	801735.7	22.26418	113.84184	0	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 14:18:26	813969.7	801734.6	22.2642	113.84183	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 14:18:52	813969.7	801734.6	22.2642	113.84183	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 14:21:36	813967.5	801737.7	22.26418	113.84186	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 14:23:45	813967.5	801735.7	22.26418	113.84184	0	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 14:24:56	813967.5	801735.7	22.26418	113.84184	0	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 14:27:56	813969.7	801730.5	22.2642	113.84179	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 14:28:17	813970.9	801730.5	22.26421	113.84179	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 14:31:36	813969.7	801731.5	22.2642	113.8418	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 14:35:06	813969.7	801732.6	22.2642	113.84181	0	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 14:38:17	813964.2	801727.4	22.26415	113.84176	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 14:42:24	813956.5	801722.2	22.26408	113.84171	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 14:43:19	813954.3	801721.2	22.26406	113.8417	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 14:46:40	813953.2	801716	22.26405	113.84165	0	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 14:49:35	813948.7	801716	22.26401	113.84155	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 14:51:06	813946.5	801712.9	22.26399	113.84162	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 14:52:56	813942.1	801710.9	22.26395	113.8416	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 14:55:20	813936.6	801707.8	22.2639	113.84157	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 14:56:15	813933.3	801704.7	22.26387	113.84154	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 14:59:44	813925.5	801697.4	22.2638	113.84147	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 15:03:45	813920	801692.3	22.26375	113.84142	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 15:04:35	813918.9	801692.3	22.26374	113.84142	0	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 15:06:46	813916.7	801690.2	22.26372	113.8414	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 15:07:27	813916.7	801690.2	22.26372	113.8414	0	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 15:10:15	813916.7	801691.2	22.26372	113.84141	0	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 15:13:46	813915.6	801694.3	22.26371	113.84144	0	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 15:16:56	813914.5	801693.3	22.2637	113.84143	0.1	323.2 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 15:17:33	813914.5	801695.3	22.2637	113.84145	0.1	323 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 15:19:31	813915.6	801695.3	22.26371	113.84145	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 15:20:15	813914.5	801693.3	22.2637	113.84143	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 15:23:26	813913.3	801696.4	22.26369	113.84146	0	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 15:26:36	813915.6	801692.3	22.26371	113.84142	0	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 15:29:50	813918.9	801690.2	22.26374	113.8414	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 15:31:31	813917.8	801690.2	22.26373	113.8414	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 15:33:36	813915.6	801696.4	22.26371	113.84146	0	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 15:36:37	813916.7	801694.3	22.26372	113.84144	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 15:39:46	813918.9	801690.2	22.26374	113.8414	0.1	323.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 15:43:45	813913.3	801696.4	22.26369	113.84146	0	155.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 15:46:06	813915.6	801691.2	22.26371	113.84141	0.1	155.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 15:49:15	813914.5	801697.4	22.2637	113.84147	0.1	155.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 15:52:47	813913.3	801696.4	22.26369	113.84146	0.2	129.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 15:55:50	813915.6	801694.3	22.26371	113.84144	0.1	296.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 15:56:26	813915.6	801693.3	22.26371	113.84143	0	296.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 15:58:56	813908.9	801705.6	22.26365	113.84155	0.2	108.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 16:02:15	813907.8	801701.5	22.26364	113.84151	0.1	108.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 16:05:56	813910	801703.6	22.26366	113.84153	0	108.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 16:07:52	813910	801699.5	22.26366	113.84149	0.1	108.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 16:09:26	813910	801698.4	22.26366	113.84148	0	108.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 16:12:25	813910	801700.5	22.26366	113.8415	0	108.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 16:15:36	813911.1	801697.4	22.26367	113.84147	0.1	108.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 16:18:55	813913.3	801695.3	22.26369	113.84145	0.1	108.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 16:20:25	813911.1	801697.4	22.26367	113.84147	0	108.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 16:22:15	813914.5	801696.4	22.2637	113.84146	0.1	108.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 16:25:17	813914.5	801696.4	22.2637	113.84146	0	108.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 16:26:45	813912.2	801697.4	22.26368	113.84147	0	108.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 16:28:35	813912.2	801696.4	22.26368	113.84146	0	108.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 16:31:45	813915.6	801695.3	2			

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 18:20:56	813926.6	801716	22.26381	113.84165	0.1	108.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 18:26:52	813937.7	801702.6	22.26391	113.84152	0.1	108.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 18:35:56	813969.8	801701.7	22.2642	113.84151	0.1	344.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 18:41:56	813975.3	801721.3	22.26425	113.8417	0.1	70.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 18:44:55	813977.5	801724.3	22.26427	113.84173	0	70 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 18:47:56	813980.8	801717.1	22.2643	113.84166	0.1	70.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 18:53:56	813980.8	801717.1	22.2643	113.84166	0	70.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 18:56:51	813979.7	801719.2	22.26429	113.84168	0	70.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 18:59:56	813984.2	801715.1	22.26433	113.84164	0	70.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 19:05:56	813983	801726.4	22.26432	113.84175	0.1	70.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 19:08:53	813990.8	801724.4	22.26439	113.84173	0.1	70.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 19:11:56	814001.9	801727.5	22.26449	113.84176	0.1	70.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 19:23:57	814007.4	801729.6	22.26454	113.84178	0	70.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 19:29:57	814007.4	801730.6	22.26454	113.84179	0.1	70.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 19:31:14	814010.7	801724.4	22.26457	113.84173	0.1	267 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 19:38:51	814011.8	801730.6	22.26458	113.84179	0.1	267 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 19:41:56	814010.7	801732.7	22.26457	113.84181	0.1	267 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 19:44:56	814011.8	801729.6	22.26458	113.84178	0.1	267 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 19:47:58	814011.9	801719.3	22.26458	113.84168	0	267 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 19:53:51	814012.9	801725.5	22.26459	113.84174	0	267 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 19:53:57	814012.9	801725.5	22.26459	113.84174	0	267 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 19:59:57	814017.4	801722.4	22.26463	113.84171	0.1	267 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 20:05:56	814016.3	801726.5	22.26462	113.84175	0.1	267 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 20:08:51	814016.3	801732.7	22.26462	113.84181	0.1	267 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 20:11:56	814017.4	801731.7	22.26463	113.8418	0	267 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 20:17:57	814017.4	801733.7	22.26463	113.84182	0	267 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 20:23:56	814015.1	801734.7	22.26461	113.84183	0.1	267 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 20:26:54	814017.4	801731.7	22.26463	113.8418	0	267 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 20:29:56	814020.7	801727.5	22.26466	113.84176	0.1	331 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 20:35:56	814021.8	801733.7	22.26467	113.84182	0	331 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 20:38:51	814020.7	801738.9	22.26466	113.84187	0.1	331 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 20:41:57	814020.7	801736.8	22.26466	113.84185	0.1	331 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 20:47:56	814018.4	801740.9	22.26464	113.84189	0	331 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 20:53:56	814018.4	801739.9	22.26464	113.84188	0	331 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 20:59:57	814020.7	801730.6	22.26466	113.84179	0	280.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 21:05:56	814019.6	801734.7	22.26465	113.84183	0	280.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 21:08:51	814020.7	801736.8	22.26466	113.84185	0	280.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 21:11:57	814019.6	801733.7	22.26465	113.84182	0	280.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 21:17:58	814021.8	801728.6	22.26467	113.84177	0	280.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 21:23:51	814021.8	801725.5	22.26467	113.84174	0.1	280.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 21:23:56	814021.8	801725.5	22.26467	113.84174	0.1	280.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 21:29:56	814020.7	801725.5	22.26466	113.84174	0.1	280.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 21:35:56	814021.8	801723.4	22.26467	113.84172	0	280.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 21:47:57	814021.8	801724.4	22.26467	113.84173	0	280.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 21:59:56	814022.9	801722.4	22.26468	113.84171	0	280.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 22:02:51	814022.9	801724.4	22.26468	113.84173	0	280.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 22:11:57	814021.8	801719.3	22.26467	113.84168	0.1	280.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 22:14:53	814022.9	801720.3	22.26468	113.84169	0	280.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 22:17:57	814024	801723.4	22.26469	113.84172	0	280.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 22:23:57	814021.8	801721.4	22.26467	113.8417	0	280.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 22:29:56	814022.9	801720.3	22.26468	113.84169	0	280.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 22:41:56	814024	801727.5	22.26469	113.84176	0	280.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 22:44:52	814022.9	801728.6	22.26468	113.84177	0	280.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 22:47:57	814025.1	801727.5	22.2647	113.84176	0	280.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 22:59:56	814022.9	801726.5	22.26468	113.84175	0.1	280.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 23:05:56	814021.8	801726.5	22.26467	113.84178	0.1	280.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 23:12:01	814022.9	801722.4	22.26468	113.84171	0.2	283.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 23:17:57	814021.8	801721.4	22.26467	113.8417	0.1	274.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 23:23:57	814022.9	801726.5	22.26468	113.84175	0	274.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 23:26:54	814021.8	801722.4	22.26467	113.84171	0	274.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 23:35:57	814021.8	801719.3	22.26467	113.84168	0.1	274.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 23:41:56	814017.4	801715.2	22.26463	113.84164	0.1	274.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 23:47:57	814019.6	801714.1	22.26465	113.84163	0.1	274.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 23:53:57	814017.4	801707.9	22.26463	113.84157	0.1	274.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	13-MAY-2021 23:59:58	814019.6	801717.2	22.26465	113.84166	0	274.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 00:14:51	814013	801705.9	22.26459	113.84155	0	274.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 00:14:53	814013	801705.9	22.26459	113.84155	0	274.7 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 00:20:58	814010.8	801701.7	22.26457	113.84151	0.1	274.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 00:29:51	814011.9	801701.7	22.26458	113.84151	0	274.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 00:41:57	813996.3	801721.3	22.26444	113.8417	0.1	208.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 00:43:47	813990.8	801723.3	22.26439	113.84172	0.3	201.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 00:44:54	813979.8	801709.9	22.26429	113.84159	0.6	234.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 00:45:45	813973.1	801698.6	22.26423	113.84148	0.5	234.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 00:46:43	813965.4	801686.2	22.26416	113.84136	0.4	247.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 00:47:52	813912.3	801656.2	22.26368	113.84107	2.4	197.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 00:48:45	813824.8	801682.8	22.26289	113.84133	3.9	142.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 00:49:38	813762.5	801800.1	22.26233	113.84247	6	115	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 00:50:44	813786.5	801985.7	22.26255	113.84427	6.4	67.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 00:51:44	813890.1	802210.7	22.26349	113.84645	8.6	65	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 00:52:44	814006.9	802460.3	22.26455	113.84887	9	64.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 00:53:44	814127.1	802711.3	22.26564	113.85132	9.1	64.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 00:54:44	814221.9	802916.4	22.2665	113.85329	5.6	66.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 00:55:44	814281.4	803052.6	22.26704	113.85461	3.8	65.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 00:56:45	814311.1	803121.7	22.26731	113.85528	2	67	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 00:57:25	814331	803164	22.26749	113.85569	2.7	63.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 00:58:47	814358.5	803242.4	22.26774	113.85645	1.1	95.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 00:59:51	814354	803248.5	22.26777	113.85651	0.3	257.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 01:00:47	814356.3	803239.3	22.26772	113.85642	0.4	294.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 01:01:47	814367.4	803230	22.26782	113.85633	0.4	326.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 01:02:47	814381.8	803219.7	22.26795	113.85623	0.4	318.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 01:03:38	814382.9	803220.8	22.26796	113.85624	0.6	52.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 01:04:47	814367.3	803238.3	22.26782	113.85641	0.5	164.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 01:05:44	814360.7	803216.6	22.26776	113.8562	1	259.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 01:06:44	814353.1	803188.8	22.26769	113.85593	0.8	257.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 01:07:45	814353.1	803177.4	22.26769	113.85582	0.4	266	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 01:08:38	814349.8	803162	22.26766	113.85567	0.5	257.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 01:09:44	814346.5	803142.4	22.26763	113.85548			

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source	
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 02:41:47	814469.5	803107.6	22.26874	113.85114	0.3	45.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 02:42:18	814465.1	803102.4	22.2687	113.85509	0.3	24.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 02:44:28	814469.5	803095.2	22.26874	113.85502	0.4	32.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 02:45:51	814559.2	803110.9	22.26955	113.85517	3.2	337.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 02:46:52	814584.9	803013	22.26978	113.85422	3.4	258.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 02:47:52	814539.7	802919.1	22.26937	113.85331	3.1	240.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 02:48:44	814525.4	802865.5	22.26924	113.85279	1.5	271.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 02:49:55	814598.5	802860.5	22.2699	113.85274	4.2	6.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 02:50:45	814710.3	802887.5	22.27091	113.853	4.2	28.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 02:51:39	814802	802982.5	22.27174	113.85392	5.2	49.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 02:52:44	814939	803100.3	22.27298	113.85506	5.3	29.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 02:53:28	815039.7	803160.3	22.27389	113.85564	5	34.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 02:54:10	815102.7	803219.2	22.27446	113.85621	4.6	45.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 02:55:38	815239.7	803356.6	22.2757	113.85756	2.2	39	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 02:56:48	815307.2	803394.8	22.27631	113.85791	2.2	23.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 02:57:48	815331.5	803400.1	22.27653	113.85796	0.6	8.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 02:58:48	815353.6	803405.3	22.27673	113.85801	0.9	17.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 02:59:48	815371.4	803408.4	22.27689	113.85804	0.7	17.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:00:48	815382.4	803411.5	22.27699	113.85807	0.4	352.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:01:37	815394.6	803414.6	22.2771	113.8581	0.4	342.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:02:48	815380.3	803386.8	22.27697	113.85783	1.1	228.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:03:48	815355.9	803370.2	22.27675	113.85767	0.9	216.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:04:48	815352.6	803354.7	22.27672	113.85752	1	332.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:05:49	815392.5	803347.6	22.27708	113.85745	1.1	346.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:06:49	815418	803332.2	22.27731	113.8573	0.8	315.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:07:54	815411.5	803289.9	22.27725	113.85689	1.8	231	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:08:42	815373.8	803281.6	22.27691	113.85681	1.2	182.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:09:54	815287.5	803242.3	22.27613	113.85643	3.9	208.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:10:45	815141.5	803193.5	22.27481	113.85596	6.7	191.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:11:37	814927.8	803152.9	22.27288	113.85557	8.8	190.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:12:44	814636.7	803098.7	22.27205	113.85505	9.6	190.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:13:38	814342.3	803045.5	22.26759	113.85454	9.7	190.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:14:46	814046.8	802964.4	22.26492	113.85376	9	209.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:15:47	813859.1	802724.9	22.26322	113.85144	9	250.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:16:47	813978.5	802448.8	22.26339	113.84877	9	287.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:17:47	814051.6	802259.5	22.26495	113.84692	8.2	329.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:18:47	814294.3	802110.5	22.26714	113.84644	8.3	352.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:19:48	814482.6	802180	22.26884	113.84614	4.6	342.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:20:47	814591.2	802124.6	22.26982	113.8456	4	332.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:21:47	814710.9	802065.1	22.2709	113.84502	4	333.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:22:47	814759.8	802001.3	22.27134	113.8444	1.5	273	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:23:52	814736.6	801977.5	22.27113	113.84417	0.5	151.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:24:47	814765.3	802004.4	22.27139	113.84443	1.8	43.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:25:47	814784.1	802031.2	22.27156	113.84469	0.7	64.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:26:47	814792.9	802043.6	22.27164	113.84481	0.4	44.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:27:23	814798.5	802045.7	22.27169	113.84483	0.3	24	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:28:14	814800.7	802047.7	22.27171	113.84485	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:30:28	814787.4	802037.4	22.27159	113.84475	0.3	214.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:31:44	814765.3	802038.4	22.27139	113.84476	0.9	165	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:32:35	814748.6	802045.6	22.27124	113.84483	0.3	150.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:33:45	814765.2	802045.6	22.27139	113.84483	0.8	20.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:34:37	814773	802060	22.27146	113.84497	0.5	83.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:35:48	814771.8	802083.7	22.27145	113.8452	0.6	86.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:36:48	814779.5	802099.2	22.27152	113.84535	0.6	55.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:37:48	814798.3	802116.8	22.27169	113.84552	0.8	35.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:38:48	814816	802123	22.27185	113.84558	0.8	206.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:39:48	814824.9	802129.2	22.27193	113.84564	0.6	46.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:40:48	814834.8	802139.5	22.27202	113.84574	0.3	40.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:41:48	814831.4	802172.5	22.27199	113.84606	2.5	86.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:47:54	814597	802523.5	22.26988	113.84947	1.1	104.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:48:48	814590.3	802549.2	22.26982	113.84972	1.1	117.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:49:38	814626.8	802577.1	22.27015	113.84999	2.7	25.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:50:44	814733.1	802575.3	22.27111	113.84997	4	358.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:51:44	814883.7	802584.9	22.27247	113.85006	4.6	351	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:52:49	815039.9	802548.1	22.27388	113.8497	5.2	357.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:53:46	815205.9	802578.4	22.27538	113.84999	5.5	4.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:54:45	815361	802534.4	22.27678	113.84956	4.8	33.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:55:48	815406.5	802496.4	22.27719	113.84919	0.9	298.1	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source	
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:56:48	815432	802473.7	22.27742	113.84897	0.9	303.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:57:48	815437.6	802447	22.27747	113.84871	0.8	271.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:58:48	815433.3	802423.2	22.27743	113.84848	0.8	256.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 03:59:48	815425.6	802403.6	22.27736	113.84829	0.5	245.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 04:00:39	815421.1	802392.3	22.27732	113.84818	0.5	252.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 04:01:49	815422.3	802370.7	22.27733	113.84797	0.5	271.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 04:02:48	815417.9	802361.4	22.27729	113.84788	0.3	239.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 04:03:38	815407.9	802364.4	22.2772	113.84791	0.3	160.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 04:04:48	815400.2	802364.4	22.27713	113.84791	0.3	192.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 04:05:48	815390.2	802361.3	22.27704	113.84788	0.3	205.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 04:06:48	815405.9	802284	22.27718	113.84713	4.9	271.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 04:07:44	815364	802194.3	22.27768	113.84626	3.1	228.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 04:08:48	815270	802158	22.27595	113.84591	3.2	182.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 04:09:55	815150.2	802117.5	22.27487	113.84649	4.8	141.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 04:10:41	815044.9	802095.6	22.27392	113.84725	6.8	146.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 04:11:44	814847.6	802342.6	22.27214	113.84771	5.7	168.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 04:12:45	814697	802341.3	22.27078	113.8477	4	202.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 04:13:44	814641.8	802294.7	22.27028	113.84725	1.6	234.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 04:14:28	814619.7	802270	22.27008	113.84701	1.5	229	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 04:15:48	814588.8	802223.5	22.2698	113.84656	1.2	246.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 04:16:44	814578.9	802195.7	22.26971	113.84629	1.1	251.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 04:17:47	814569	802157.5	22.26962	113.84592	1	255.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 04:18:47	814561.3	802128.6	22.26955	113.84564	0.9	252.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 04:19:47	814549.2	802103.9	22.26944	113.8454	0.9	247.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 04:20:47	814538.2	802079.1	22.26934	113.84516	0.9	244.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 04:21:47	814526	802054.3	22.26923	113.84492	0.8		

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 06:59:08	814249.9	801733.2	22.26673	113.84181	0	328 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 07:02:10	814253.2	801733.2	22.26676	113.84181	0.1	327.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 07:08:04	814255.4	801737.3	22.26678	113.84185	0.1	327.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 07:20:09	814319.6	801765.3	22.26736	113.84212	0.3	11.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 07:23:09	814340.6	801773.6	22.26755	113.84222	0.1	35 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 07:24:15	814342.8	801774.6	22.26757	113.84221	0	35 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 07:32:09	814347.3	801774.6	22.26761	113.84221	0	35 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 07:35:03	814346.2	801773.6	22.2676	113.84222	0	35 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 07:35:07	814346.2	801773.6	22.2676	113.84222	0	35 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 07:50:10	814352.8	801770.5	22.26766	113.84217	0	35 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 07:53:03	814351.7	801775.7	22.26765	113.84222	0	35 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 07:56:09	814351.7	801769.5	22.26765	113.84216	0	35 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 08:02:09	814351.7	801775.7	22.26765	113.84222	0.1	306.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 08:08:09	814355	801763.3	22.26768	113.8421	0.1	306.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 08:14:10	814352.8	801765.4	22.26766	113.84212	0	151.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 08:20:09	814353.9	801769.5	22.26767	113.84216	0.1	151.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 08:32:08	814348.3	801781.9	22.26762	113.84228	0.1	125.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 08:32:09	814348.3	801781.9	22.26762	113.84228	0.1	126 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 08:47:09	814348.4	801778.8	22.26762	113.84225	0.1	125.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 08:50:10	814349.5	801778.8	22.26763	113.84225	0	125.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 08:56:09	814351.7	801776.7	22.26765	113.84223	0.1	282.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 09:02:10	814351.7	801772.6	22.26765	113.84219	0	282.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 09:14:09	814349.5	801775.7	22.26763	113.84222	0	282.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 09:20:09	814351.7	801770.5	22.26765	113.84217	0.1	282.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 09:26:10	814349.5	801771.6	22.26763	113.84218	0	282.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 09:32:07	814350.6	801771.6	22.26764	113.84218	0.1	271.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 09:35:08	814352.8	801771.6	22.26766	113.84218	0.1	272 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 09:47:07	814349.5	801777.7	22.26763	113.84224	0	271.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 09:50:09	814350.6	801771.6	22.26764	113.84218	0.1	271.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 09:53:07	814352.8	801772.6	22.26766	113.84219	0.1	272 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 10:05:03	814351.7	801767.4	22.26765	113.84214	0	271.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 10:05:08	814351.7	801767.4	22.26765	113.84214	0	272 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 10:14:09	814350.6	801759.2	22.26764	113.84206	0.1	271.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 10:17:09	814349.5	801753	22.26763	113.842	0.1	271.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 10:20:11	814348.4	801743.7	22.26762	113.84191	0.1	271.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 10:26:10	814337.4	801734.4	22.26752	113.84182	0.1	271.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 10:32:09	814335.2	801729.3	22.26755	113.84177	0	271.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 10:35:03	814335.2	801725.1	22.2675	113.84173	0	271.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 10:38:10	814336.3	801728.2	22.26751	113.84176	0.1	271.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 10:39:16	814338.5	801736.5	22.26753	113.84184	0.1	271.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 10:47:09	814334.1	801737.5	22.26749	113.84185	0.1	271.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 10:50:07	814331.9	801731.3	22.26747	113.84179	0.2	236.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 10:53:10	814325.2	801718.9	22.26741	113.84167	0.2	228.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 10:56:10	814304.2	801720.9	22.26722	113.84169	0.3	177.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 11:02:09	814282	801724	22.26702	113.84172	0.2	201.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 11:05:10	814277.6	801733.3	22.26698	113.84181	0	138.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 11:11:10	814266.5	801749.7	22.26688	113.84197	0.1	126.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 11:17:09	814265.4	801742.5	22.26687	113.8419	0.1	270.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 11:20:12	814266.5	801737.4	22.26688	113.84185	0.1	274.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 11:26:09	814264.3	801740.4	22.26686	113.84188	0	274.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 11:32:11	814268.7	801730.1	22.2669	113.84178	0.1	277.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 11:38:09	814264.3	801731.2	22.26686	113.84179	0	277.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 11:41:10	814261	801741.5	22.26683	113.84189	0.1	132.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 11:44:03	814264.3	801745.6	22.26686	113.84193	0.1	132.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 11:50:11	814267.6	801739.4	22.26689	113.84187	0	132.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 11:59:09	814269.8	801741.5	22.26691	113.84189	0	132.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 12:02:10	814266.5	801748.3	22.26688	113.84192	0.1	132.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 12:05:10	814265.4	801746.6	22.26687	113.84194	0.1	132.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 12:14:10	814265.4	801741.5	22.26687	113.84189	0.1	132.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 12:29:10	814264.3	801733.2	22.26686	113.84181	0.1	132.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 12:32:10	814263.2	801735.3	22.26685	113.84183	0.1	132.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 12:38:09	814261	801737.3	22.26683	113.84185	0.1	132.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 12:41:12	814263.2	801735.3	22.26685	113.84183	0.1	132.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 12:50:09	814262.1	801744.6	22.26684	113.84192	0	83.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 12:53:13	814262	801750.7	22.26684	113.84198	0.1	83.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:02:09	814269.8	801766.2	22.26691	113.84213	0.1	83.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:05:42	814272	801761.1	22.26693	113.84208	0.1	83.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:09:01	814262	801756.9	22.26684	113.84204	0.1	243.6 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:12:41	814268.7	801752.8	22.2669	113.842	0.1	340.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:16:02	814272	801743.6	22.26693	113.84191	0.2	232.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:17:15	814267.6	801741.5	22.26689	113.84189	0.1	206.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:19:46	814265.4	801748.7	22.26687	113.84196	0.7	127.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:20:46	814210	801769.2	22.26637	113.84216	2.4	176.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:21:48	814047.1	801805.9	22.2649	113.84252	7.2	175 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:22:51	813811.2	801834.3	22.26277	113.8428	5.9	165.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:23:55	813691.5	801859.8	22.26169	113.84305	2.9	192.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:24:51	813668.3	801839.1	22.26148	113.84285	0.4	194 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:25:47	813674.9	801882.4	22.26154	113.84327	1.5	82.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:26:48	813678.1	801913.3	22.26157	113.84357	0.7	80 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:27:02	813681.4	801916.4	22.2616	113.8436	0.5	60.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:29:44	813693.6	801922.6	22.26171	113.84366	0.3	51.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:30:34	813702.4	801930.9	22.26179	113.84374	0.5	33.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:31:05	813706.9	801935	22.26183	113.84378	0.3	44 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:32:42	813714.6	801943.3	22.2619	113.84386	0.3	68.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:33:35	813706.8	801949.5	22.26183	113.84392	0.4	144.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:34:45	813678	801947.4	22.26157	113.84349	1.3	188.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:35:51	813629.3	801959.6	22.26113	113.84402	1.3	148.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:36:36	813614.9	801968.9	22.261	113.84411	0.5	149.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:37:47	813609.3	801971.9	22.26095	113.84414	0.5	121.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:38:50	813627	801972	22.26111	113.84414	0.5	346.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:39:47	813642.6	801963.8	22.26125	113.84406	0.6	342 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:40:48	813652.5	801966.9	22.26134	113.84409	0.5	60.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:41:51	813631.4	801981.3	22.26115	113.84423	0.9	145.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:42:51	813641.4	801996.7	22.26124	113.84438	1	19.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:43:51	813671.3	801993.7	22.26151	113.84435	1.2	358.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:44:34	813698.9	802006.2	22.26176	113.84447	1.6	35.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:45:48	813708.9	802017.5	22.26185	113.84458	0.9	233.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 13:46:35	813721.1	802021.7	22.26196	113.84462	0	

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:25:45	813759.1	802849.4	22.26232	113.85265	1.9	239.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:26:45	813774.7	802826.8	22.26246	113.85243	1.2	29.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:27:45	813794.5	802873.2	22.26264	113.85288	1.1	76.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:28:45	813811.1	802886.6	22.26279	113.85301	0.4	8.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:29:40	813823.3	802887.7	22.2629	113.85302	0.3	17.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:30:44	813821	802895.9	22.26288	113.8531	0.3	113.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:31:48	813812.2	802905.2	22.2628	113.85319	0.3	143.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:32:45	813826.6	802903.2	22.26293	113.85317	1.1	353.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:33:47	813864.3	802878.5	22.26327	113.85293	1.7	322.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:34:42	813893.1	802869.3	22.26353	113.85284	0.5	2.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:35:15	813890.9	802870.3	22.26351	113.85285	0.3	274.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:36:45	813854.3	802895	22.26318	113.85309	1.5	119.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:37:41	813844.3	802914.5	22.26309	113.85328	0.5	102.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:38:34	813865.3	802918.7	22.26328	113.85332	1.1	356.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:39:34	813915.1	802907.5	22.26373	113.85321	0.9	355.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:39:55	813915.1	802904.4	22.26373	113.85318	0.5	311.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:42:34	813924	802898.2	22.26381	113.85312	0.3	247.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:43:41	813939.5	802899.3	22.26395	113.85313	1.4	356.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:44:29	813993.8	802865.4	22.26444	113.85328	3.2	318.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:45:42	814084.8	802776.9	22.26526	113.85194	3.1	321.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:46:42	814162.4	802748.2	22.26596	113.85166	3.1	352.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:47:41	814246.6	802758.7	22.26672	113.85176	2.5	10.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:48:41	814325.2	802769.2	22.26743	113.85186	2.8	12.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:49:43	814388.2	802820.9	22.2668	113.85236	2.8	41.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:50:40	814458	802787	22.26683	113.85203	2.5	298.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:51:52	814517.8	802770.7	22.26697	113.85187	1.3	50 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:52:51	814527.7	802809.8	22.26926	113.85225	1.8	45.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:53:41	814560.9	802828.5	22.26956	113.85243	1	33 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:54:51	814593	802846.1	22.26985	113.8526	1.8	11.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:55:52	814677	802893.6	22.27061	113.85306	3.6	41.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:56:42	814738.9	802982.4	22.27117	113.85392	4.5	61.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:57:45	814824.8	803166.1	22.27195	113.85357	6.7	68.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:58:43	814913.2	803256.9	22.27275	113.85658	3.1	33.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 14:59:45	814945.3	803297.2	22.27304	113.85697	0.7	88.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:00:45	814941.9	803321.9	22.27301	113.85721	0.7	91.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:01:42	814931.9	803328.1	22.27292	113.85727	0.6	156 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:02:31	814921.9	803338.4	22.27283	113.85737	0.4	150.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:03:45	814920.8	803365.2	22.27282	113.85763	0.6	83.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:04:25	814915.2	803367.2	22.27277	113.85765	0.3	140.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:05:45	814910.8	803379.6	22.27273	113.85777	0.5	101.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:06:48	814856.5	803361.9	22.27224	113.8576	1.9	192 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:07:47	814787.9	803354.6	22.27162	113.85753	3	163.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:08:58	814661.6	803364.6	22.27048	113.85763	4.5	188.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:09:45	814544.5	803268.5	22.26942	113.85667	6.3	227 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:10:23	814452.8	803165.3	22.26859	113.85557	7.5	229 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:11:42	814246.2	802923.6	22.26672	113.85336	9.1	230 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:12:35	814061.7	802704.7	22.26505	113.85124	9.4	229.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:14:45	813643.1	802219.4	22.26126	113.84654	9.5	228 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:15:35	813493.9	802077.9	22.25991	113.84517	6.7	220.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:16:58	813385.6	801980.7	22.25893	113.84423	3.2	226.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:17:45	813349.2	801932.2	22.2586	113.84376	1.1	210.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:18:45	813317	801950.7	22.25831	113.84394	1.5	139.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:19:44	813312.4	802023.9	22.25827	113.84465	2.2	60.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:20:48	813361.1	802033.2	22.25871	113.84474	0.8	6.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:21:25	813361.1	802038.3	22.25871	113.84476	0.3	89.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:22:35	813351.1	802055.8	22.25871	113.84493	0.4	79 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:23:44	813374.4	802052.9	22.25883	113.84493	0.4	346.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:24:49	813392.1	802045.7	22.25899	113.84486	0.5	341.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:25:47	813398.7	802079.7	22.25905	113.84519	1	109.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:26:51	813358.8	802072.4	22.25869	113.84512	0.4	195.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:27:35	813376.6	802070.4	22.25885	113.8451	0.9	341.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:28:41	813403.2	802047.8	22.25909	113.84488	1	307.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:29:52	813412	802060.2	22.25917	113.845	1.2	108.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:30:42	813375.5	802071.4	22.25884	113.84511	1.5	171.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:31:40	813384.3	802072.5	22.25892	113.84512	1	315.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:32:45	813405.4	802037.5	22.25911	113.84478	1	322.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:33:48	813401	802032.3	22.25907	113.84473	1.3	197.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:34:45	813386.6	802033.3	22.25894	113.84474	0.5	118.9 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:35:42	813395.4	802060.1	22.25902	113.845	0.8	77 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:36:36	813383.2	802090	22.25891	113.84529	1.6	106.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:37:45	813363.1	802142.5	22.25873	113.8458	0.6	114.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:38:45	813364.3	802121.9	22.25874	113.8456	1.4	298 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:39:49	813383.2	802050.8	22.25891	113.84491	3	287.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:40:48	813422.1	802027.2	22.25926	113.84468	1	47.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:41:48	813379.9	802059	22.25888	113.84499	1.8	154.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:42:48	813379.9	802066.3	22.25888	113.84506	0.3	10.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:43:45	813385.5	802046.7	22.25893	113.84487	0.9	290.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:44:48	813405.4	802033.3	22.25911	113.84474	1.4	40.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:45:47	813388.8	802064.2	22.25896	113.84504	1.6	144.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:46:51	813357.7	802069.3	22.25868	113.84509	0.5	353.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:47:35	813368.8	802053.9	22.25878	113.84494	0.8	316.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:48:15	813377.7	802047.7	22.25886	113.84488	0.4	316.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:49:14	813379.9	802047.7	22.25888	113.84488	0.4	11.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:50:35	813398.6	802099.3	22.25905	113.84538	1.5	77.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:51:44	813424.1	802120	22.25928	113.84558	1.2	11.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:52:48	813465.1	802110.8	22.25965	113.84549	1.5	349.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:53:34	813473.9	802097.4	22.25973	113.84536	0.4	306.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:54:34	813481.7	802105.7	22.2598	113.84544	0.4	54.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:55:40	813447.4	802077.8	22.25949	113.84517	0.6	196.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:56:34	813489.5	802092.3	22.25987	113.84531	2.2	8.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:57:38	813534.9	802082.1	22.26028	113.84521	1	327.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:58:48	813536.1	802047	22.26029	113.84487	1.8	245.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 15:59:34	813509.5	802064.5	22.26005	113.84504	1.7	113.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 16:00:51	813480.6	802110.8	22.25979	113.84549	0.8	168.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 16:01:34	813466.2	802106.7	22.25966	113.84545	0.6	203.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 16:02:44	813492.8	802097.4	22.2599	113.84536	1.1	346.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 16:03:45	813509.4	802081	22.26005	113.8452	0.6	305.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 16:04:34	813503.9	802066.				

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 16:45:35	813993.7	801428.6	22.26441	113.83886	1.9	203.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 16:46:47	813959.3	801426.4	22.2641	113.83884	0.7	198.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 16:47:47	813945	801416.1	22.26397	113.83874	0.4	214.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 16:48:43	813932.8	801408.8	22.26386	113.83867	0.4	207.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 16:49:43	813916.2	801404.7	22.26371	113.83863	0.5	191.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 16:50:43	813900.7	801403.6	22.26357	113.83862	0.5	190.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 16:51:01	813897.4	801402.6	22.26354	113.83861	0.5	191.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 16:55:35	813867.5	801390.1	22.26327	113.83849	0.1	198.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 17:04:35	813864.2	801394.3	22.26324	113.83853	0.1	76.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 17:13:35	813862	801398.4	22.26322	113.83857	0.1	76.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 17:19:36	813864.2	801396.3	22.26324	113.83855	0	76.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 17:22:35	813867.5	801395.3	22.26327	113.83854	0	76.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 17:25:37	813867.5	801391.2	22.26327	113.8385	0.1	76.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 17:37:36	813874.2	801389.1	22.26333	113.83848	0.1	76.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 17:46:34	813874.2	801387.1	22.26333	113.83846	0.1	76	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 17:52:35	813873.1	801391.2	22.26332	113.8385	0.1	76.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 17:55:35	813874.2	801390.2	22.26333	113.83849	0	76.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 18:01:36	813876.4	801387.1	22.26335	113.83846	0.1	76.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 18:13:28	813875.3	801384	22.26334	113.83843	0	76.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 18:16:46	813874.2	801388.1	22.26333	113.83847	0	76.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 18:28:35	813877.5	801379.9	22.26336	113.83839	0.1	76.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 18:34:35	813885.3	801377.8	22.26343	113.83837	0	76.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 18:40:36	813886.4	801376.8	22.26344	113.83836	0	76.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 18:43:46	813889.7	801373.7	22.26347	113.83833	0	76.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 18:46:50	813897.5	801373.7	22.26354	113.83833	0.1	76.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 18:55:34	813921.8	801380	22.26376	113.83839	0.1	76	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 19:04:31	813939.5	801402.7	22.26392	113.83861	0	41.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 19:07:35	813942.8	801399.6	22.26395	113.83858	0.1	41.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 19:10:54	813942.8	801394.4	22.26395	113.83853	0.1	41.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 19:16:29	813942.8	801400.6	22.26395	113.83859	0.1	41.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 19:19:35	813943.9	801401.7	22.26396	113.8386	0	41.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 19:22:35	813943.9	801402.7	22.26396	113.83861	0	41.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 19:25:35	813941.7	801406.8	22.26394	113.83865	0	41.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 19:31:28	813942.8	801409.9	22.26395	113.83868	0	41.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 19:37:36	813941.7	801414	22.26394	113.83872	0	41.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 19:40:34	813942.8	801418.1	22.26395	113.83876	0	42	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 19:43:35	813943.9	801419.2	22.26396	113.83877	0.1	41.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 19:49:28	813967.1	801427.5	22.26417	113.83885	0.2	15.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 19:52:28	813993.6	801438.9	22.26441	113.83896	0.3	29.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 19:55:29	814023.5	801454.4	22.26468	113.83911	0.3	23.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 19:58:53	814045.6	801468.9	22.26488	113.83925	0.2	40.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 20:10:28	814045.6	801470.9	22.26488	113.83927	0	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 20:13:36	814045.6	801470.9	22.26488	113.83927	0	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 20:19:45	814045.6	801463.7	22.26488	113.8392	0	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 20:22:48	814050.1	801460.6	22.26492	113.83917	0	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 20:25:35	814049	801462.7	22.26491	113.83919	0	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 20:31:36	814049	801463.7	22.26491	113.8392	0.1	41	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 20:40:35	814046.7	801462.7	22.26489	113.83919	0	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 20:49:47	814046.7	801463.7	22.26489	113.8392	0	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 20:52:36	814046.7	801466.8	22.26489	113.83923	0	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 20:58:34	814043.4	801467.8	22.26486	113.83924	0	41	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 21:10:29	814045.6	801465.8	22.26488	113.83922	0	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 21:22:35	814045.6	801467.9	22.26488	113.83924	0	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 21:25:36	814043.4	801470.9	22.26486	113.83927	0	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 21:31:35	814043.4	801470.9	22.26486	113.83927	0	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 21:37:36	814040.1	801474	22.26483	113.8393	0	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 21:43:36	814040.1	801475.1	22.26483	113.83931	0	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 21:49:36	814040.1	801476.1	22.26483	113.83932	0	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 21:52:29	814042.3	801474	22.26485	113.8393	0	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 21:58:33	814045.6	801466.8	22.26488	113.83923	0	41	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 22:07:35	814047.9	801461.7	22.2649	113.83918	0	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 22:13:37	814049	801461.7	22.26491	113.83918	0	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 22:16:38	814047.9	801461.7	22.2649	113.83918	0.1	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 22:19:35	814049	801460.6	22.26491	113.83917	0	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 22:22:28	814050.1	801458.6	22.26492	113.83915	0	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 22:25:36	814050.1	801457.6	22.26492	113.83914	0	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 22:31:44	814051.2	801448.3	22.26493	113.83905	0.1	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 22:34:36	814051.2	801449.3	22.26493	113.83906	0	41.3	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 22:37:30	814052.3	801445.2	22.26494	113.83902	0.1	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 22:40:36	814053.4	801444.2	22.26495	113.83901	0	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 22:49:36	814052.3	801444.2	22.26494	113.83901	0	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 22:55:35	814052.3	801442.1	22.26494	113.83899	0	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 23:01:36	814051.2	801440	22.26493	113.83897	0	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 23:04:36	814052.3	801443.1	22.26494	113.839	0	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 23:07:36	814053.4	801447.3	22.26495	113.83904	0.1	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 23:10:36	814050.1	801441.1	22.26492	113.83898	0	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 23:13:35	814051.2	801442.1	22.26493	113.83899	0.1	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 23:16:35	814053.4	801445.2	22.26495	113.83902	0	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 23:22:36	814050.1	801438	22.26492	113.83895	0.1	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 23:28:37	814049	801445.2	22.26491	113.83902	0	41.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 23:37:29	814045.7	801426.6	22.26488	113.83884	0	257.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 23:40:37	814046.8	801428.7	22.26489	113.83886	0	257.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 23:46:35	814047.9	801425.6	22.2649	113.83883	0	257	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 23:52:36	814043.5	801420.4	22.26486	113.83878	0.1	257.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 23:55:28	814041.3	801418.4	22.26484	113.83876	0	257.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	14-MAY-2021 23:58:35	814046.8	801422.5	22.26489	113.8388	0.2	28.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 00:01:36	814046.8	801432.8	22.26489	113.8389	0.1	54.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 00:07:36	814049	801440	22.26491	113.83897	0.1	54.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 00:10:28	814050.1	801438	22.26492	113.83895	0.1	54.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 00:10:35	814050.1	801438	22.26492	113.83895	0.1	55	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 00:16:36	814047.9	801431.8	22.2649	113.83889	0.1	54.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 00:22:35	814046.8	801431.8	22.26489	113.83889	0.1	54.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 00:25:28	814047.9	801429.7	22.2649	113.83887	0.1	54.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 00:28:35	814045.7	801429.7	22.26488	113.83887	0	54.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 00:31:37	814044.6	801426.6	22.26487				

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 04:19:28	813963.8	801428.5	22.26414	113.83886	0	161.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 04:25:36	813962.7	801430.6	22.26413	113.83888	0	161.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 04:31:36	813962.7	801432.6	22.26413	113.83889	0	161.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 04:34:30	813961.5	801433.6	22.26412	113.83891	0	161.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 04:37:36	813963.8	801433.7	22.26414	113.83891	0	161.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 04:40:37	813962.7	801432.6	22.26413	113.83889	0	161.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 04:46:36	813969.3	801430.6	22.26419	113.83888	0	161.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 04:49:28	813969.3	801427.5	22.26419	113.83885	0	161.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 04:49:34	813969.3	801427.5	22.26419	113.83885	0	161.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 04:55:37	813972.6	801424.4	22.26422	113.83882	0.1	161.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 05:01:39	813978.2	801421.3	22.26427	113.83879	0	161.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 05:04:28	813978.2	801422.3	22.26427	113.8388	0	161.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 05:07:36	813979.3	801420.3	22.26428	113.83878	0	161.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 05:10:38	813980.4	801419.3	22.26429	113.83877	0	161.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 05:16:29	813979.3	801422.4	22.26428	113.8388	0	275.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 05:19:36	813974.9	801422.3	22.26424	113.8388	0	275.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 05:25:35	813973.8	801422.3	22.26423	113.8388	0	275.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 05:28:36	813974.9	801423.4	22.26424	113.83881	0	275.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 05:31:28	813976	801426.5	22.26425	113.83884	0	275.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 05:37:36	813974.9	801424.4	22.26424	113.83882	0	275.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 05:46:36	813981.5	801426.5	22.2643	113.83884	0.1	275.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 05:52:36	813985.9	801423.4	22.26434	113.83881	0.1	275.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 05:58:36	813992.6	801425.5	22.2644	113.83883	0.1	275.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 06:01:29	813994.8	801426.5	22.26442	113.83884	0	275.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 06:04:36	813999.2	801427.5	22.26446	113.83885	0	275.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 06:10:36	814008.1	801434.8	22.26454	113.83892	0	275.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 06:13:37	814018	801437.9	22.26463	113.83895	0.2	10.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 06:16:28	814039.1	801439	22.26462	113.83896	0.1	355	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 06:19:36	814044.6	801435.9	22.26487	113.83893	0.1	355	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 06:28:37	814041.2	801464.7	22.26484	113.83921	0	95.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 06:37:37	814043.4	801462.7	22.26486	113.83919	0	95.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 06:46:38	814044.5	801459.6	22.26487	113.83916	0.1	95.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 06:52:28	814044.5	801464.8	22.26487	113.83921	0.1	95.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 06:58:37	814044.5	801467.8	22.26487	113.83924	0.1	95.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 07:04:34	814042.3	801467.8	22.26485	113.83924	0	95.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 07:10:36	814041.2	801465.8	22.26484	113.83923	0	95.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 07:19:37	814045.6	801460.6	22.26488	113.83917	0	95.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 07:27:34	814044.5	801459.6	22.26487	113.83916	0	95	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 07:25:36	814043.4	801462.7	22.26486	113.83919	0.1	95.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 07:31:29	814045.6	801464.8	22.26488	113.83921	0	95.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 07:31:35	814045.6	801464.8	22.26488	113.83921	0	95	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 07:37:36	814044.5	801463.7	22.26487	113.8392	0.1	95.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 07:43:36	814042.3	801468.9	22.26485	113.83925	0	95	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 07:49:37	814044.5	801468.9	22.26487	113.83925	0	95.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 08:01:36	814047.9	801462.7	22.2649	113.83919	0	95.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 08:04:36	814046.7	801462.7	22.26489	113.83919	0.1	95.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 08:10:37	814047.9	801462.7	22.2649	113.83919	0	95.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 08:13:32	814051.2	801462.7	22.26493	113.83919	0.1	95	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 08:19:36	814050.1	801461.7	22.26492	113.83918	0	95.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 08:22:35	814049	801457.6	22.26491	113.83914	0	95	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 08:25:37	814051.2	801460.6	22.26493	113.83917	0	95.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 08:31:42	814052.3	801455.5	22.26494	113.83912	0	95.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 08:34:37	814047.9	801457.5	22.2649	113.83914	0	95.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 08:37:36	814052.3	801455.5	22.26494	113.83912	0.1	95.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 08:40:37	814053.4	801457.6	22.26495	113.83914	0.1	95.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 08:46:37	814054.5	801454.5	22.26496	113.83911	0.1	265	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 08:52:36	814052.3	801454.5	22.26494	113.83911	0.1	265	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 08:55:28	814053.4	801454.5	22.26495	113.83911	0.1	265	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 08:58:36	814051.2	801457.6	22.26493	113.83914	0.1	265	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 09:01:41	814052.3	801453.4	22.26494	113.8391	0.1	265	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 09:07:37	814053.4	801453.4	22.26495	113.8391	0.1	265	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 09:13:37	814053.4	801448.3	22.26495	113.83905	0.1	266.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 09:22:36	814051.2	801449.3	22.26493	113.83906	0.1	307.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 09:28:36	814051.2	801449.3	22.26493	113.83906	0.1	307.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 09:31:35	814053.4	801451.4	22.26495	113.83908	0	308	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 09:34:37	814053.4	801448.3	22.26495	113.83905	0.1	307.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 09:37:28	814053.4	801453.4	22.26495	113.8391	0.1	307.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 09:40:36	814052.3	801452.4	22.26494	113.83909	0.1	307.6	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 09:46:38	814051.2	801457.6	22.26493	113.83914	0.1	307.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 09:49:36	814053.4	801451.4	22.26495	113.83908	0	307.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 09:55:37	814052.3	801454.5	22.26494	113.83911	0	307.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 09:58:43	814051.2	801459.6	22.26493	113.83916	0.1	307.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 10:07:37	814053.4	801476.1	22.26495	113.83932	0.3	52.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 10:09:45	814076.6	801490.6	22.26516	113.83946	0.4	35.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 10:10:44	814085.4	801498.9	22.26524	113.83954	0.5	38.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 10:11:53	814100.9	801511.3	22.26538	113.83966	0.5	37.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 10:12:34	814108.6	801518.5	22.26545	113.83973	0.3	39.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 10:15:43	814113.1	801512.3	22.26549	113.83967	0.1	310.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 10:16:04	814114.2	801511.3	22.2655	113.83966	0.1	310.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 10:20:14	814114.2	801510.3	22.2655	113.83965	0.1	310.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 10:23:35	814112	801512.3	22.26548	113.83967	0.1	310.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 10:24:34	814112	801514.4	22.26548	113.83969	0.1	310.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 10:26:34	814115.3	801512.3	22.26551	113.83967	0.1	338.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 10:27:43	814115.3	801510.3	22.26551	113.83965	0.1	315.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 10:29:50	814115.3	801509.2	22.26551	113.83964	0	315.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 10:32:14	814113.1	801511.3	22.26549	113.83966	0.1	315.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 10:32:54	814114.2	801510.3	22.2655	113.83965	0	315.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 10:34:54	814115.3	801509.2	22.26551	113.83964	0.1	315.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 10:35:54	814117.5	801505.1	22.26553	113.8396	0.1	315.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 10:36:05	814117.5	801504.1	22.26553	113.83959	0.1	315.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 10:39:54	814118.6	801500	22.26554	113.83955	0.1	315.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 10:43:54	814118.6	801500	22.26554	113.83955	0	315.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 10:46:04	814117.5	801506.1	22.26553	113.83961	0	315.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 10:47:15	814118.6	801504.1	22.26554	113.83959	0.1	315.1	ShipXY
HAI YANG SHI YOU 698									

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 11:31:51	814693	802669	22.2705	113.85088	0.3	221.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 11:32:54	814677.5	802656.6	22.27061	113.85076	0.8	215.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 11:33:46	814659.9	802638	22.27045	113.85058	0.6	229.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 11:34:47	814662.1	802629.8	22.27047	113.8505	0.5	332.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 11:35:46	814654.4	802616.3	22.2704	113.85037	0.4	237.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 11:36:42	814654.4	802616.3	22.2704	113.85037	0.4	237.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 11:37:46	814661.1	802593.7	22.27046	113.85015	0.8	14 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 11:38:46	814665.5	802601.9	22.2705	113.85023	0.5	198.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 11:39:36	814647.8	802595.7	22.27034	113.85017	0.9	200.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 11:40:36	814627.8	802597.7	22.27016	113.85019	0.4	168.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 11:43:24	814632.3	802602.9	22.2702	113.85024	0.2	77.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 11:45:36	814625.6	802619.4	22.27014	113.8504	0.3	115.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 11:46:36	814613.4	802607	22.27003	113.85028	0.6	231.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 11:46:45	814612.3	802603.9	22.27002	113.85025	0.5	227.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 11:47:16	814606.8	802599.8	22.26997	113.85021	0.1	214.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 11:48:05	814602.4	802598.7	22.26993	113.8502	0.1	207.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 11:49:17	814609	802593.6	22.26999	113.85015	0.3	319.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 11:50:37	814624.5	802587.4	22.27013	113.85009	0.4	341.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 11:51:37	814640.1	802581.3	22.27027	113.85003	0.5	338.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 11:52:05	814644.5	802579.2	22.27031	113.85001	0.4	336.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 11:54:36	814634.5	802582.3	22.27022	113.85004	0.4	150 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 11:55:36	814621.2	802591.5	22.2701	113.85013	0.6	147.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 11:56:17	814609	802600.8	22.26999	113.85022	0.8	144.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 11:57:44	814593.5	802618.3	22.26985	113.85039	0.4	120.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 11:58:47	814582.4	802618.3	22.26975	113.85039	0.5	204.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 11:59:37	814566.9	802604.8	22.26961	113.85026	0.8	228.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:00:04	814564.7	802600.7	22.26959	113.85022	0.5	227 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:01:46	814564.7	802610	22.26959	113.85031	0.3	53.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:02:46	814570.2	802607.9	22.26964	113.85029	0.3	318 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:03:33	814551.4	802590.4	22.26947	113.85012	1.7	220.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:04:43	814411.1	802466.4	22.2682	113.84892	6.4	210.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:05:44	814244	802416.5	22.26669	113.84844	6.1	201.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:06:35	814077	802317.2	22.26518	113.84748	6.4	217.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:07:32	813918.9	802208.7	22.26375	113.84643	6.3	212.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:08:44	813746.3	802112.4	22.26219	113.8455	6.1	208.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:09:46	813568.3	801902.5	22.26058	113.84434	5.6	215.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:10:35	813498.7	801941.8	22.25995	113.84385	1.3	215.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:11:47	813487.6	801933.5	22.25985	113.84377	1.5	225.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:12:36	813468.8	801910.8	22.25968	113.84355	1.3	226.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:13:45	813457.8	801897.4	22.25958	113.84342	0.8	226.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:14:25	813446.7	801884	22.25948	113.84329	1	226.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:16:17	813455.6	801897.4	22.25956	113.84342	0.3	55.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:19:15	813439	801895.3	22.25941	113.8434	0.3	182 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:21:45	813440.1	801887	22.25942	113.84332	0.4	306.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:22:45	813453.4	801874.7	22.25954	113.8432	0.5	317.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:23:41	813458.9	801872.7	22.25959	113.84318	0.4	328.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:24:06	813468.9	801868.6	22.25968	113.84314	0.3	313.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:27:05	813466.7	801871.6	22.25966	113.84317	0.1	298.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:31:15	813454.5	801892.2	22.25955	113.84337	0.1	112.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:32:45	813446.7	801902.5	22.25948	113.84347	0.3	125.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:33:36	813440	801912.8	22.25942	113.84357	0.5	115.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:34:45	813430	801932.4	22.25933	113.84376	0.8	118.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:35:45	813418.9	801959.2	22.25923	113.84402	0.9	108.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:36:45	813413.3	801979.8	22.25918	113.84422	0.5	100.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:37:45	813388.9	801997.2	22.25896	113.84439	0.8	148.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:38:44	803002.4	802002.4	22.25891	113.84444	0.4	232 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:39:45	813408.9	801983.9	22.25914	113.84426	1.2	320.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:40:44	813433.3	801949.9	22.25936	113.84393	1.5	294.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:41:44	813447.8	801903.6	22.25949	113.84348	1.6	298.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:42:44	813487.7	801877.9	22.25985	113.84323	1.5	345.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:43:51	813539.8	801883.1	22.26032	113.84328	1.7	21.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:44:43	813577.3	801915.2	22.26066	113.84359	1.9	48.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:45:35	813600.4	801983.3	22.26087	113.84425	2.4	84.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:46:39	813597	802037.9	22.26084	113.84478	0.5	44.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:47:46	813598.1	802056.4	22.26085	113.84496	0.8	102.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:48:46	813581.4	802087.3	22.2607	113.84526	1.1	120 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:49:48	813561.4	802118.2	22.26052	113.84556	1.5	129.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:50:44	813522.6	802139.8	22.26017	113.84577	1.5	165.8 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:51:49	813480.5	802126.3	22.25979	113.84564	0.9	219.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:52:46	813467.3	802114.9	22.25967	113.84553	0.5	216.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:53:16	813462.8	802111.8	22.25963	113.8455	0.3	209 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:56:45	813456.2	802101.5	22.25957	113.8454	0.3	251.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:57:46	813449.6	802092.2	22.25951	113.84531	0.3	239.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:58:36	813445.2	802085	22.25947	113.84524	0.3	227.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:59:13	813443	802081.9	22.25945	113.84521	0.3	223.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 12:59:56	813438.6	802078.8	22.25941	113.84518	0.3	221.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 13:03:24	813434.1	802069.5	22.25937	113.84509	0.1	230.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 13:06:25	813436.4	802060.2	22.25939	113.845	0.2	286.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 13:09:34	813437.5	802035.5	22.2594	113.84476	0.2	264.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 13:12:45	813439.8	802018	22.25942	113.84459	0.2	276.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 13:16:44	813436.5	801999.4	22.25939	113.84441	0.1	259.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 13:19:45	813437.6	801987	22.2594	113.84429	0.1	264 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 13:22:55	813442.1	801977.8	22.25944	113.8442	0.1	301.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 13:23:56	813443.2	801977.8	22.25945	113.8442	0.1	301.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 13:26:14	813443.2	801976.7	22.25945	113.84419	0.1	325.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 13:29:26	813445.4	801971.6	22.25947	113.84414	0.1	325.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 13:32:34	813449.9	801968.5	22.25951	113.84411	0.1	325.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 13:35:45	813444.4	801953	22.25946	113.84396	0.2	256.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 13:35:58	813443.3	801949.9	22.25945	113.84393	0.2	257.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 13:38:54	813443.3	801942.7	22.25945	113.84386	0.1	259.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 13:42:05	813451.1	801931.4	22.25952	113.84375	0.2	305.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 13:45:15	813461.1	801917	22.25961	113.84361	0.2	310.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 13:48:25	813464.4	801911.8	22.25964	113.84356	0.1	310.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 13:51:35	813464.4	801909.8	22.25964	113.84354	0.1	310.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 13:52:21	813464.4	801907.7	22.25964	113.84352	0.1	311 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 13:55:39	813460	801905.6	22.2596	113.8435	0.4	153.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 13:56:35	813451.1	801923.1	22.25952	113.84367	0.6	113.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 13:57:36						

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 14:42:48	814793.9	803150.5	22.27167	113.85555	0.5	156.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 14:43:27	814788.3	803153.6	22.27162	113.85558	0.3	140.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 14:45:45	814791.6	803149.5	22.27165	113.85554	0.3	324.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 14:46:43	814798.3	803146.4	22.27171	113.85551	0.4	308.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 14:47:46	814806.1	803135.1	22.27178	113.85554	0.3	308.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 14:48:25	814810.5	803128.9	22.27182	113.85534	0.3	311.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 14:49:36	814817.1	803137.2	22.27188	113.85542	0.4	72 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 14:50:36	814809.4	803151.6	22.27181	113.85556	0.5	120.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 14:51:36	814796	803165	22.27169	113.85569	0.5	135.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 14:52:54	814782.7	803177.3	22.27157	113.85581	0.4	143.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 14:53:34	814776.1	803180.4	22.27151	113.85584	0.3	145.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 14:55:36	814779.4	803170.1	22.27154	113.85574	0.5	299.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 14:56:46	814788.3	803155.7	22.27162	113.85556	0.6	298.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 14:57:45	814806.1	803144.4	22.27178	113.85549	0.8	4.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 14:58:45	814822.6	803164	22.27193	113.85568	1	73.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 14:59:47	814839.2	803190.8	22.27208	113.85594	0.5	32.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:00:36	814813.7	803181.5	22.27185	113.85585	0.8	204.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:01:36	814790.5	803171.1	22.27164	113.85575	0.8	213.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:02:46	814762.8	803159.7	22.27139	113.85564	0.3	190.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:03:45	814764	803129.9	22.2714	113.85535	1.9	265.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:04:36	814732	803057.6	22.27111	113.85465	2.9	239.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:05:45	814691.2	802977.2	22.27074	113.85387	2.4	247.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:06:45	814636	802926.5	22.27024	113.85338	2.9	223.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:07:45	814561.9	802867.6	22.26957	113.85281	2.3	215.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:08:36	814513.2	802842.8	22.26913	113.85257	2.4	193 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:09:45	814410.3	802825	22.2682	113.8524	3.6	192 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:10:48	814319.6	802791.9	22.26738	113.85208	2.6	206 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:11:45	814246.5	802779.3	22.26672	113.85196	2.4	180.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:12:45	814173.5	802724.6	22.26606	113.85143	2.9	221.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:13:50	814061.7	802725.4	22.26505	113.85144	3.8	166.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:14:45	813955.2	802807.6	22.26409	113.85224	5.1	147.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:15:45	813810	802894.9	22.26278	113.85309	4.9	147.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:16:45	813752.4	802895.8	22.26226	113.8531	1	216.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:17:45	813736.9	802876.2	22.26212	113.85291	1	236.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:18:48	813730.4	802814.3	22.26206	113.85231	2.4	278.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:19:48	813739.4	802754.6	22.26214	113.85173	1.4	275.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:20:45	813740.6	802725.7	22.26215	113.85145	1.5	261.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:21:48	813738.3	802733.9	22.26213	113.85153	0.5	104.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:22:36	813725	802750.4	22.26201	113.85169	0.9	128 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:23:16	813721.6	802771	22.26198	113.85189	1	99.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:24:45	813697.2	802794.7	22.26176	113.85212	0.8	154.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:25:16	813669.6	802780.2	22.26151	113.85198	2.2	217.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:26:36	813576.8	802684.1	22.26067	113.85105	4.2	226.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:27:45	813500.5	802614.9	22.25998	113.85038	3	218.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:28:47	813426.5	802509.6	22.25931	113.84936	4.1	151.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:29:42	813450	802428.2	22.25952	113.84857	1.9	327.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:30:45	813524	802484	22.26019	113.84911	4.1	47.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:31:35	813594.8	802555.3	22.26083	113.84948	4.8	41.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:32:46	813761.7	802694.8	22.26234	113.85115	5.3	39.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:33:36	813868.9	802783.7	22.26331	113.85201	5.5	39.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:34:36	814012.6	802904.6	22.26461	113.85318	6.7	40.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:35:37	814193.9	803043.1	22.26625	113.85452	7.9	31.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:36:41	814417.4	803127.1	22.26827	113.85533	8.2	15.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:37:45	814719.6	803204	22.2721	113.85607	8.5	13.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:38:36	814936.5	803258	22.27296	113.85659	8.5	14.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:39:45	815150.1	803312.1	22.27489	113.85711	3.2	10 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:40:43	815240.9	803300.9	22.27571	113.857	2.5	328.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:41:39	815217.7	803261.7	22.2755	113.85662	1.6	196.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:42:48	815203.3	803298.8	22.27537	113.85698	1.6	81.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:43:50	815213.2	803334.9	22.27546	113.85733	1.1	35.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:44:26	815225.4	803329.7	22.27557	113.85728	0.5	339.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:44:55	815229.8	803326.7	22.27561	113.85725	0.3	332.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:46:46	815222	803327.7	22.27554	113.85726	0.5	242.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:47:42	815248.7	803287.5	22.27578	113.85687	2.3	321.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:48:55	815283	803297.9	22.27609	113.85697	0.6	106.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:49:45	815269.7	803319.5	22.27597	113.85718	1	102.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:50:37	815259.7	803341.2	22.27588	113.85739	0.9	137.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:51:16	815228.6	803342.1	22.2756	113.8574	1.3	185.5 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:52:32	815191	803356.5	22.27526	113.85754	0.7	172.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:53:42	815164.4	803351.3	22.27502	113.85749	0.3	178 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:54:39	815181	803359.5	22.27517	113.85757	1.1	22.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:55:34	815199.8	803362.7	22.27534	113.8576	0.5	2.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:56:46	815240.8	803365.9	22.27571	113.85763	0.9	2.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:57:46	815240.8	803351.4	22.27571	113.85749	0.7	247 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:58:46	815225.3	803333.9	22.27557	113.85732	0.7	219.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 15:59:46	815216.5	803331.8	22.27549	113.8573	0.3	131.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 16:00:46	815208.7	803342.1	22.27542	113.8574	0.6	146.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 16:01:46	815179.9	803350.3	22.27516	113.85748	1.1	167.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 16:02:46	815155.5	803356.4	22.27494	113.85754	0.6	146.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 16:03:33	815169.9	803366.7	22.27507	113.85764	0.6	18.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 16:04:24	815173.2	803365.7	22.2751	113.85763	0.1	354.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 16:05:25	815165.5	803360.5	22.27503	113.85758	0.4	215.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 16:06:26	815156.7	803349.2	22.27495	113.85747	0.4	257.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 16:07:49	815183.3	803317.3	22.27519	113.85716	1.1	313.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 16:08:35	815188.9	803304.9	22.27524	113.85704	0.3	290.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 16:10:54	815192.2	803316.3	22.27527	113.85715	0.7	102.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 16:11:43	815196.5	803346.2	22.27531	113.85744	0.5	82.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 16:12:45	815177.7	803345.1	22.27514	113.85743	0.8	180.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 16:13:45	815147.8	803329.6	22.27487	113.85728	1.1	213 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 16:14:41	815135.7	803305.9	22.27476	113.85705	1.1	268.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 16:15:25	815142.4	803292.5	22.27482	113.85692	0.3	301 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 16:16:35	815163.4	803297.7	22.27501	113.85697	0.8	9.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 16:17:26	815163.4	803292.5	22.27501	113.85692	0.4	244.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 16:18:44	815149	803286.3	22.27488	113.85686	0.7	203.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 16:19:45	815122.5	803277	22.27464	113.85677	0.7	196.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 16:20:41	815102.5	803276.9	22.27446	113.85677	0.7	173.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 16:21:43	815101.5	803269.7	22.27445	113.85667	1.3	293.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 16:22:40	815067.3					

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:04:38	813699	802497.8	22.26177	113.84924	3.8	276.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:05:42	813804.4	802406.3	22.26272	113.84835	4.9	334.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:06:35	813941.8	802353	22.26396	113.84783	5.7	339	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:07:46	814141.3	802280.3	22.26576	113.84712	5.9	339.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:08:46	814313	802229.1	22.26731	113.84662	5.7	353	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:09:46	814523.4	802254.3	22.26921	113.84686	7.4	9.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:10:46	814738.1	802291.9	22.27115	113.84722	5.6	9.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:11:46	814853.3	802306.5	22.27219	113.84736	3.2	3.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:12:36	814941.8	802309.8	22.27299	113.84739	3.2	353.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:13:49	814920.9	802264.4	22.2728	113.84695	2	202.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:14:42	814900.9	802293.3	22.27262	113.84723	1.9	99.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:15:45	814892	802332.4	22.27254	113.84761	0.9	80.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:16:36	814917.4	802331.4	22.27277	113.84766	1.1	343.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:17:35	814924.1	802325.3	22.27283	113.84754	0.3	310.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:18:45	814915.2	802336.6	22.27275	113.84765	0.6	125.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:19:45	814895.3	802340.7	22.27257	113.84769	0.4	169.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:20:45	814907.5	802336.6	22.27268	113.84765	0.6	315.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:21:36	814920.8	802327.3	22.2728	113.84756	0.8	342.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:22:45	814921.9	802323.2	22.27281	113.84752	0.3	252.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:23:46	814905.3	802326.2	22.27266	113.84755	0.5	167	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:24:36	814919.6	802339.7	22.27279	113.84768	1	30.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:25:25	814929.6	802343.8	22.27288	113.84772	0.3	14.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:26:48	814911.9	802327.3	22.27272	113.84756	0.8	240.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:27:41	814923	802323.2	22.27282	113.84752	0.3	3.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:28:46	814916.3	802330.4	22.27276	113.84759	0.5	137.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:29:46	814905.2	802345.8	22.27266	113.84774	0.6	123	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:30:45	814905.2	802361.3	22.27266	113.84789	0.5	72.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:31:46	814927.3	802373.7	22.27286	113.84801	0.7	5.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:32:45	814936.2	802360.3	22.27294	113.84788	0.7	288	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:33:45	814948.4	802345.9	22.27305	113.84774	0.5	338.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:34:38	814970.5	802351.1	22.27325	113.84779	1	20.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:35:50	814994.8	802386.2	22.27347	113.84813	1.2	62.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:36:41	815002.5	802400.7	22.27354	113.84827	0.4	314.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:37:46	814993.7	802391.4	22.27346	113.84818	0.5	22.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:38:47	814971.6	802369.7	22.27326	113.84797	1.8	223.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:39:45	814945.1	802340.8	22.27302	113.84769	0.8	236.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:40:42	814925.1	802363.4	22.27294	113.84791	1.7	142	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:41:43	814868.6	802402.4	22.27233	113.84829	2.2	148.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:42:43	814786.6	802423.9	22.27159	113.8485	3.2	166.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:43:45	814701.2	802448.4	22.27082	113.84874	3.2	205.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:44:42	814639.4	802390.6	22.27026	113.84818	1.2	201	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:45:29	814578.4	802425.5	22.26971	113.84852	3.6	149.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:46:49	814481.9	802471.7	22.26884	113.84897	2.4	159.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:47:51	814401.1	802458.1	22.26811	113.84884	3.6	201.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:48:45	814264	802371.2	22.26687	113.848	5.6	218.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:49:49	814185.7	802214.4	22.26616	113.84648	5.4	261.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:50:49	814170.6	802035	22.26602	113.84474	5.7	259.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:51:36	814140.9	801962.8	22.26575	113.84404	1.4	233.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:52:36	814112.1	801960.7	22.26549	113.84402	1	185.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:53:36	814081.1	801958.5	22.26521	113.844	1	185.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:54:36	814051.2	801955.4	22.26494	113.84397	0.9	187.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:55:36	814022.4	801952.2	22.26468	113.84394	0.9	180.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:56:42	813991.4	801962.5	22.26444	113.84404	0.9	159.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:57:45	813977	801974.8	22.26427	113.84416	0.4	124.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 17:58:04	813975.8	801976.9	22.26426	113.84418	0.3	121.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:01:45	813983.6	801961.4	22.26433	113.84403	0.3	293.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:02:36	813988.1	801951.1	22.26437	113.84393	0.3	291.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:03:46	813998	801952.2	22.26446	113.84394	0.3	16.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:04:46	814000.2	801965.6	22.26448	113.84407	0.5	91.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:05:35	813995.8	801979	22.26444	113.8442	0.5	110.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:06:36	813988	801993.4	22.26437	113.84434	0.4	125.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:07:45	813979.1	802000.6	22.26429	113.84411	0.3	136.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:10:45	813973.6	801993.4	22.26424	113.84434	0.3	279.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:11:26	813974.7	801987.2	22.26425	113.84428	0.3	290.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:12:33	813933.8	801940.7	22.26388	113.84383	3	225.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:13:42	813900.9	801816.9	22.26358	113.84263	4.3	276.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:14:43	813978.6	801725.4	22.26428	113.84174	3.7	343.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:15:45	814100.4	801757.6	22.26538	113.84205	5.8	23.3	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:16:46	814303.9	801843.6	22.26722	113.84288	7.8	23.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:17:37	814359.9	801954.4	22.26935	113.84395	8.5	26.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:18:46	814807.2	802101.3	22.27177	113.84537	8.6	31.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:19:45	815023.9	802249.2	22.27373	113.8468	8.4	33.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:20:45	815187.6	802357.8	22.27521	113.84785	5.9	35.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:21:45	815263.8	802431.1	22.2759	113.84856	1.5	61.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:22:49	815230.6	802447.5	22.2756	113.84872	2.2	194.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:23:46	815253.9	802397.1	22.27581	113.84823	1.9	331.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:24:33	815275	802396.1	22.276	113.84822	0.6	358.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:26:36	815289.4	802398.2	22.27613	113.84824	0.3	37.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:28:34	815282.7	802408.5	22.27607	113.84834	0.5	146.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:29:40	815257.2	802431.1	22.27584	113.84856	0.8	143.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:30:56	815251.6	802434.2	22.27579	113.84859	0.3	33.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:31:36	815262.7	802445.5	22.27589	113.8487	0.8	56.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:32:26	815262.6	802470.3	22.27589	113.84894	1.2	101.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:33:49	815248.1	802510.4	22.27576	113.84933	0.9	92.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:34:44	815263.6	802518.7	22.2759	113.84941	0.5	76.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:34:54	815260.3	802519.7	22.27587	113.84942	0.6	137.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:36:46	815250.4	802503.2	22.27578	113.84926	0.5	242.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:37:46	815247	802538.3	22.27575	113.8496	3.2	127	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:38:47	815150.5	802578.3	22.27488	113.84999	3.6	167.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:39:46	815018.7	802589.3	22.27369	113.8501	4.3	174.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:40:49	814902.5	802569.5	22.27264	113.84991	3.5	201.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:41:46	814843.9	802529.1	22.27211	113.84952	1.6	212.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:42:45	814908.2	802515.9	22.27269	113.84939	3.5	2.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 18:43:48	815056.6	8024					

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 20:41:21	814417	801796.4	22.26824	113.84242	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 20:47:20	814423.6	801800.6	22.2683	113.84246	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 20:50:11	814423.6	801801.6	22.2683	113.84247	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 20:53:17	814424.7	801800.6	22.26831	113.84246	0	333 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 21:02:20	814429.1	801800.6	22.26835	113.84246	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 21:05:11	814429.1	801801.6	22.26835	113.84247	0.1	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 21:08:23	814431.4	801802.7	22.26837	113.84248	0.1	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 21:09:43	814430.2	801805.7	22.26836	113.84251	0.1	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 21:14:21	814431.4	801803.7	22.26837	113.84249	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 21:20:21	814429.1	801807.8	22.26835	113.84253	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 21:23:20	814429.1	801810.9	22.26835	113.84256	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 21:29:20	814434.7	801808.8	22.2684	113.84254	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 21:35:20	814440.2	801812	22.26845	113.84257	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 21:38:21	814440.2	801814	22.26845	113.84259	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 21:44:21	814442.4	801812	22.26847	113.84257	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 21:47:21	814441.3	801813	22.26846	113.84258	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 21:50:20	814441.3	801810.9	22.26846	113.84256	0.1	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 21:53:21	814442.4	801810.9	22.26847	113.84256	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 21:56:22	814442.4	801812	22.26847	113.84257	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 22:02:20	814441.3	801814	22.26846	113.84259	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 22:08:17	814442.4	801812	22.26847	113.84257	0	333 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 22:17:20	814441.3	801808.9	22.26846	113.84254	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 22:23:23	814443.5	801807.8	22.26848	113.84253	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 22:26:17	814443.5	801801.7	22.26848	113.84247	0.1	333 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 22:32:21	814444.6	801804.7	22.26849	113.8425	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 22:38:21	814443.5	801800.6	22.26848	113.84246	0.1	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 22:41:22	814443.5	801798.6	22.26848	113.84244	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 22:47:20	814442.4	801797.5	22.26847	113.84243	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 22:50:22	814443.5	801800.6	22.26848	113.84246	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 22:56:20	814444.6	801804.7	22.26849	113.8425	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 22:59:12	814442.4	801801.6	22.26847	113.84247	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 23:02:21	814442.4	801802.7	22.26847	113.84248	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 23:08:21	814442.4	801800.6	22.26847	113.84246	0.1	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 23:14:11	814444.6	801799.6	22.26849	113.84245	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 23:17:21	814443.5	801799.6	22.26848	113.84245	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 23:20:20	814443.5	801800.6	22.26848	113.84246	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 23:23:22	814443.5	801803.7	22.26848	113.84249	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 23:26:23	814444.6	801804.7	22.26849	113.8425	0.1	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 23:29:20	814443.5	801802.7	22.26848	113.84248	0.1	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 23:32:20	814444.6	801800.6	22.26849	113.84246	0.1	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 23:35:21	814444.7	801797.5	22.26849	113.84243	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 23:41:21	814443.6	801793.4	22.26848	113.84239	0.1	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 23:47:20	814444.7	801792.4	22.26849	113.84238	0.1	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 23:50:22	814442.5	801788.2	22.26847	113.84234	0.1	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	15-MAY-2021 23:56:12	814445.8	801792.4	22.2685	113.84238	0.1	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 00:02:21	814439.2	801782.1	22.26844	113.84228	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 00:05:22	814440.2	801787.2	22.26845	113.84233	0.1	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 00:11:11	814441.3	801793.4	22.26846	113.84239	0.1	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 00:14:20	814442.5	801792.4	22.26847	113.84238	0.1	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 00:20:20	814442.5	801791.3	22.26847	113.84237	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 00:23:21	814442.4	801794.4	22.26847	113.8424	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 00:26:20	814439.1	801792.4	22.26844	113.84238	0.1	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 00:32:20	814443.6	801793.4	22.26848	113.84239	0.1	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 00:35:21	814444.7	801795.5	22.26849	113.84241	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 00:38:20	814443.6	801795.5	22.26848	113.84241	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 00:41:21	814442.4	801793.4	22.26847	113.84238	0.1	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 00:44:22	814441.3	801791.3	22.26846	113.84237	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 00:47:20	814441.3	801792.4	22.26846	113.84238	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 00:50:20	814441.3	801793.4	22.26846	113.84239	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 00:53:21	814442.5	801792.4	22.26847	113.84238	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 00:56:21	814439.1	801789.3	22.26844	113.84235	0	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 01:05:20	814442.4	801803.7	22.26847	113.84249	0.1	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 01:08:21	814441.3	801792.4	22.26846	113.84238	0.1	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 01:17:21	814439.1	801798.5	22.26844	113.84244	0.1	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 01:23:11	814441.3	801798.6	22.26846	113.84244	0.1	333.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 01:29:20	814436.9	801783.1	22.26842	113.84229	0	255 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 01:32:21	814441.4	801786.2	22.26846	113.84232	0.1	255 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 01:38:21	814440.2	801795.5	22.26845	113.84241	0	255 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 01:44:21	814434.7	801804.7	22.2684	113.8425	0	255 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 01:50:12	814442.4	801801.6	22.26847	113.84247	0	255 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 01:53:22	814436.9	801788.2	22.26842	113.84234	0.1	239.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 01:59:21	814435.8	801779	22.26841	113.84225	0	229.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 02:05:22	814439.1	801790.3	22.26844	113.84236	0.1	229.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 02:11:21	814431.3	801808.8	22.26837	113.84254	0.1	123.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 02:14:18	814431.3	801806.8	22.26837	113.84252	0	124 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 02:20:20	814435.8	801797.5	22.26841	113.84243	0	123.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 02:26:20	814434.7	801793.4	22.2684	113.84239	0	123.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 02:29:21	814431.4	801794.4	22.26837	113.8424	0.1	123.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 02:35:11	814429.2	801792.3	22.26835	113.84238	0.1	123.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 02:38:21	814432.5	801795.4	22.26838	113.84241	0.1	123.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 02:44:21	814431.4	801793.4	22.26837	113.84239	0	123.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 02:44:22	814431.4	801793.4	22.26837	113.84239	0	124 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 02:50:11	814430.3	801787.2	22.26836	113.84233	0.1	123.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 02:53:21	814431.4	801787.2	22.26837	113.84233	0.1	123.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 02:59:21	814427	801789.2	22.26833	113.84235	0	123.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 03:02:12	814427	801788.2	22.26833	113.84234	0.1	123.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 03:11:21	814423.6	801782	22.2683	113.84228	0	123.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 03:17:21	814419.2	801778.9	22.26826	113.84225	0	123.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 03:20:11	814411.5	801776.8	22.26819	113.84223	0.1	123.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 03:26:21	814391.5	801783	22.26801	113.84229	0.1	123.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 03:32:21	814389.3	801789.2	22.26799	113.84235	0	123.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 03:38:20	814390.4	801799.5	22.268	113.84245	0	123.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 03:44:21	814388.2	801789.2	22.26798	113.84235	0.1	123.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 03:50:11	814388.2	801786.1	22.26798	113.84232	0.1	123.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 03:53:21	814391.5	801785	22.26801	113.84231	0	123.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 03:59:21	814388.2	801777.8	22.26798	113.84224	0	123.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 04:05:21	814392.6	801779.9	22.26802	113.84226	0	123.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 04:11:21	814393.8	801779.9	22.26803	113.84226	0	123.9 ShipXY
HAI YANG								

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:28:45	814482.2	801832.7	22.26883	113.84277	0.6	359.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:29:45	814499.9	801843	22.26899	113.84287	1	52.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:30:49	814522	801885.3	22.26919	113.84328	1.9	63.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:31:48	814583.8	801953.5	22.26975	113.84394	3.2	38.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:32:45	814688.9	802026.9	22.2747	113.84465	4.8	35.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:33:45	814820.5	802115.8	22.27189	113.84551	5.2	34.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:34:46	814960.9	802214	22.27316	113.84646	5.9	33.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:35:44	815091.4	802283.4	22.27434	113.84713	5.1	24 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:36:45	815213.2	802306.3	22.27544	113.84735	2.2	357.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:37:26	815247.5	802301.2	22.27575	113.8473	1.5	348.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:38:41	815287.4	802283.8	22.27611	113.84713	0.3	314.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:39:35	815271.9	802298.2	22.27597	113.84727	0.6	155.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:40:35	815258.6	802298.2	22.27585	113.84727	0.4	197.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:41:25	815245.3	802293	22.27573	113.84722	0.4	200.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:42:24	815242	802280.6	22.27575	113.8471	0.6	265.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:43:25	815239.7	802298.1	22.27568	113.84727	0.6	106.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:44:35	815227.5	802314.6	22.27557	113.84743	0.5	138.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:45:45	815210.9	802313.5	22.27542	113.84742	0.5	198.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:46:45	815197.6	802313.5	22.27531	113.84742	0.5	174.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:47:26	815182.1	802322.7	22.27516	113.84751	0.9	149.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:48:34	815155.5	802347.4	22.27492	113.84775	1.1	127 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:49:45	815126.7	802355.6	22.27466	113.84783	0.7	204.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:50:34	815124.4	802367.9	22.27464	113.84795	0.4	99.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:51:48	815126.6	802391.7	22.27466	113.84818	1.5	79.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:52:45	815115.4	802438	22.27456	113.84863	1.2	113.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:53:45	815121.9	802520.5	22.27462	113.84943	3.6	82.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:54:48	815204.7	802609.3	22.27537	113.85029	2.3	21.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:55:38	815250.1	802637.2	22.27578	113.85056	2.4	52.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:56:45	815310	802598.2	22.27632	113.85018	4.3	298.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:57:35	815350	802527.2	22.27668	113.84949	2.4	302.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:58:46	815407.7	802463.4	22.2772	113.84887	2.5	317.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 06:59:26	815421	802451	22.27732	113.84875	0.5	316.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:00:45	815443.2	802428.4	22.27752	113.84853	0.5	316.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:01:45	815462.1	802414	22.27769	113.84839	0.9	322.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:02:35	815483.1	802403.8	22.27786	113.84829	0.8	336.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:03:35	815503.1	802396.6	22.27806	113.84822	0.6	345.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:04:35	815483.1	802427.5	22.27788	113.84852	1.5	130.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:05:45	815494.1	802444	22.27798	113.84868	0.4	69.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:06:55	815543.9	802451.3	22.27843	113.84875	4	358.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:07:55	815642.6	802412.4	22.27932	113.84837	1	321.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:08:55	815640.3	802438.1	22.2793	113.84862	0.6	100.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:09:55	815578.3	802415.3	22.27874	113.8484	3.1	196.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:10:57	815380.2	802370.6	22.27695	113.84797	7.8	190.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:11:55	815114.6	802316.4	22.27455	113.84745	9.6	192.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:12:55	814816.8	802248.8	22.27186	113.84668	9.7	191.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:13:55	814529.1	802189.4	22.26926	113.84623	9.2	191.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:14:55	814307.7	802140.4	22.26726	113.84576	6.2	197 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:15:46	814170.5	802093.8	22.26602	113.84531	5.6	198.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:16:48	814053.1	802077	22.26496	113.84515	1.7	167.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:17:57	814056.4	802107.9	22.26499	113.84545	0.8	31.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:18:47	814060.9	802077	22.26503	113.84515	0.8	267.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:19:35	814065.3	802067.8	22.26507	113.84506	0.3	291.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:20:16	814070.9	802062.6	22.26512	113.84501	0.5	315.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:21:46	814079.8	802058.5	22.2652	113.84497	0.4	320.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:22:45	814104.1	802060.6	22.26542	113.84499	0.9	18.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:23:38	814111.9	802063.7	22.26549	113.84502	0.8	145.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:24:25	814089.7	802056.5	22.26529	113.84495	0.5	214 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:24:55	814088.6	802054.4	22.26528	113.84499	0.3	235.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:26:56	814091.9	802059.6	22.26531	113.84498	0.5	61.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:27:55	814093	802058.6	22.26532	113.84497	0.4	238.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:28:05	814091.9	802057.5	22.26531	113.84496	0.3	226.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:29:55	814096.3	802067.8	22.26535	113.84506	1.1	59.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:30:55	814075.4	802041	22.26516	113.84448	1	238.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:31:55	814083.1	802035.9	22.26523	113.84475	0.4	318.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:32:55	814106.4	802050.3	22.26544	113.84489	0.5	50.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:33:04	814105.2	802051.4	22.26543	113.84449	0.4	73 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:34:54	814099.7	802051.4	22.26538	113.84449	0.5	203.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:35:54	814089.7	802052.4	22.26529	113.84491	0.3	164.4 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:39:46	814089.7	802068.9	22.26529	113.84507	0.3	73.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:40:47	814117.3	802097.8	22.26554	113.84535	1.3	46.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:41:45	814147.1	802131.9	22.26581	113.84568	1.4	49.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:42:45	814177	802169	22.26608	113.84604	1.3	51.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:42:56	814179.2	802171.1	22.2661	113.84606	0.6	49.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:44:54	814192.5	802167	22.26622	113.84602	0.3	340 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:45:54	814204.7	802161.9	22.26633	113.84597	0.4	330.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:46:44	814212.4	802154.7	22.2664	113.84599	0.3	315.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:47:36	814219.1	802150.6	22.26646	113.84586	0.3	305.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:48:54	814222.4	802143.4	22.26649	113.84579	0.3	297.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:49:54	814215.8	802125.8	22.26643	113.84562	0.6	247.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:50:45	814211.4	802115.5	22.26639	113.84552	0.6	248.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:51:54	814193.7	802089.7	22.26623	113.84527	0.6	235 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:52:54	814186	802080.4	22.26616	113.84518	0.3	220.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:53:45	814181.6	802080.4	22.26612	113.84518	0.1	203.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:55:55	814188.2	802085.6	22.26618	113.84523	0.2	7.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 07:59:05	814192.7	802076.3	22.26622	113.84514	0.1	349.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 08:02:54	814193.8	802073.2	22.26623	113.84511	0.3	257.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 08:03:14	814192.7	802071.1	22.26622	113.84509	0.3	242 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 08:05:54	814180.5	802077.3	22.26611	113.84515	0.4	199 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 08:06:54	814191.6	802080.4	22.26621	113.84518	0.5	15.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 08:07:55	814205.9	802092.8	22.26634	113.8453	0.9	33.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 08:08:55	814225.9	802088.7	22.26652	113.84526	0.5	238.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 08:09:57	814226.8	802173.3	22.26653	113.84608	3.3	76.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 08:10:58	814224.4	802238.2	22.26651	113.84671	1.6	108.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 08:11:55	814247.6	802281.5	22.26672	113.84713	1.7	60.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 08:12:45	814261.9	802314.5	22.26685	113.84745	1.2	79.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 08:13:55	814288.4	802358.9	22.26709	113.84788	2.2	38.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 08:14:45	814369.1	802398.3	22.26782	113.84826	4	26.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 08:15:52	814454.3					

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 08:54:35	814217.8	801718.7	22.26444	113.84167	2.6	248.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 08:55:45	814215.7	801666.1	22.26442	113.84116	1	290.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 08:56:35	814236.8	801647.6	22.26661	113.84098	1.1	327.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 08:57:51	814285.6	801635.4	22.26705	113.84086	1.3	350.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 08:58:51	814329.8	801636.5	22.26745	113.84087	1.5	6.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 08:59:45	814369.7	801647.9	22.26781	113.84098	1.5	16.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:00:56	814421.7	801664.5	22.26828	113.84114	1.5	15.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:01:55	814450.4	801685.2	22.26854	113.84134	1	44 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:02:55	814470.3	801705.9	22.26872	113.84154	0.8	46.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:03:54	814481.4	801725.5	22.26882	113.84173	0.7	64.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:04:54	814486.8	801749.2	22.26887	113.84196	0.8	88.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:05:54	814483.5	801778	22.26884	113.84224	1	99.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:06:45	814479	801803.8	22.2688	113.84249	0.7	86.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:07:49	814497.8	801819.3	22.26897	113.84264	0.8	25.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:08:52	814525.4	801818.3	22.26922	113.84263	0.8	344.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:09:47	814541	801808.1	22.26936	113.84253	0.4	326.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:10:07	814543.2	801808.1	22.26938	113.84253	0.3	324.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:11:47	814546.5	801833.8	22.26941	113.84278	1.1	80.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:12:39	814553	801870.9	22.26947	113.84314	1.5	79.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:13:46	814564	801925.6	22.26957	113.84367	1.5	79.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:14:45	814568.3	801973	22.26961	113.84413	1.5	91.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:15:54	814549.3	802038.9	22.26944	113.84477	2.2	113.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:16:54	814520.4	802095.6	22.26918	113.84532	2.5	117.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:17:45	814481.5	802169.7	22.26883	113.84604	2.9	112.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:18:53	814453.6	802277.8	22.26858	113.84709	3.1	102.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:19:46	814449	802363.4	22.26854	113.84792	3.3	92.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:20:54	814440.9	802488.1	22.26847	113.84913	3.5	94.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:21:54	814431.8	802602.5	22.26839	113.85024	3.6	94.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:22:54	814434.9	802717.9	22.26842	113.85136	3.8	79.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:23:54	814473.4	802830.3	22.26877	113.85245	3.9	70.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:24:54	814515.2	802944.8	22.26915	113.85356	4	65.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:25:47	814581.5	803034.6	22.26975	113.85443	4	48.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:26:49	814673.2	803118.3	22.27058	113.85524	3.9	36.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:27:48	814742.9	803174.1	22.27121	113.85578	2.5	52.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:28:48	814761.7	803195.8	22.27138	113.85599	1.2	330.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:29:43	814811.6	803155.7	22.27183	113.8556	2.8	330.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:30:45	814903.6	803093	22.27266	113.85499	3.8	318.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:31:26	814946.9	803043.7	22.27305	113.85451	2.5	313.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:32:43	814996.8	803003.6	22.2735	113.85412	0.9	340.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:33:45	815025.6	802986.1	22.27376	113.85395	0.9	356.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:34:48	815004.6	802991.2	22.27357	113.854	1	196.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:35:52	815009.1	802971.7	22.27361	113.85381	1.3	284.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:36:55	815020.2	802941.8	22.27371	113.85352	0.5	352.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:37:55	815011.4	802899.5	22.27363	113.85311	0.4	278.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:38:34	815009.2	802889.2	22.27361	113.85301	0.4	266.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:39:54	815015.9	802887.2	22.27367	113.85299	0.3	326.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:40:26	815018.1	802883	22.27369	113.85295	0.4	311.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:41:33	815024.8	802878.9	22.27375	113.85291	0.4	305.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:42:53	815029.2	802878.9	22.27379	113.85291	0.3	337.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:42:55	815029.2	802878.9	22.27379	113.85291	0.3	337.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:46:46	815032.5	802872.8	22.27382	113.85285	0.4	261.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:47:34	815027	802871.7	22.27377	113.85284	0.3	189.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:48:45	815024.8	802868.6	22.27375	113.85281	0.3	191.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:49:35	815022.6	802869.6	22.27373	113.85282	0.1	208.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:51:46	815028.1	802864.5	22.27378	113.85277	0.1	309.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:55:34	815022.6	802861.4	22.27373	113.85274	0.2	192 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 09:59:05	815022.6	802867.6	22.27373	113.8528	0.1	99.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:00:55	815019.3	802866.6	22.2737	113.85279	0.1	99.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:02:16	815014.8	802867.6	22.27366	113.8528	0.1	168.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:03:44	815010.4	802871.7	22.27362	113.85284	0.1	145.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:04:54	814998.2	802887.1	22.27351	113.85299	1	134.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:05:51	814951.6	802933.4	22.27309	113.85344	3.6	122.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:06:50	814815	803093.9	22.27186	113.855	7.8	143.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:07:52	814660	803105.9	22.27046	113.85512	4	194.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:08:46	814533.8	803070.6	22.26932	113.85478	4.6	193.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:09:52	814461.9	803057.1	22.26867	113.85465	1.1	196.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:10:51	814476.3	803026.2	22.2688	113.85435	1.8	328.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:11:51	814547.2	803040.8	22.26944	113.85449	2.2	27 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:12:50	814593.6	803074.9	22.26986	113.85482	1.7	40.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:13:45	814626.7	803106.9	22.27016	113.85513	1.5	44.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:14:54	814662.1	803144.1	22.27048	113.85549	1.4	46.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:15:54	814693	803176.1	22.27076	113.85558	1.3	44.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:16:54	814722.9	803205	22.27103	113.85608	1.3	42.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:17:44	814747.2	803227.7	22.27125	113.8563	1.3	41.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:18:55	814785.9	803259.8	22.2716	113.85661	1.3	43 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:19:44	814809.1	803284.5	22.27181	113.85685	1.3	44 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:20:44	814840	803310.4	22.27209	113.8571	1.2	38.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:21:45	814856.6	803306.3	22.27224	113.85706	0.7	300.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:22:44	814850.1	803273.3	22.27218	113.85674	1.3	250.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:23:43	814833.5	803242.3	22.27203	113.85644	0.9	238.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:24:20	814829.1	803236.1	22.27199	113.85638	0.3	231.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:25:48	814848	803225.9	22.27216	113.85628	1.1	343.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:26:34	814862.4	803208.4	22.27229	113.85611	1.3	261.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:27:33	814793.9	803135.1	22.27167	113.8554	4.8	227.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:28:45	814618.2	802978	22.27008	113.85388	7	220.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:29:45	814441.3	802839.5	22.26848	113.85254	7.3	217.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:30:45	814262.2	802698	22.26686	113.85117	7.4	218.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:31:45	814097.5	802546.1	22.26537	113.8497	6.7	225.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:32:55	813978.3	802390.2	22.26429	113.84819	5	244.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:33:55	813957.5	802241.7	22.2641	113.84675	5	274.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:34:14	813965.4	802194.3	22.26417	113.84629	5.3	279.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:35:56	814090.1	801882.3	22.26529	113.84326	6.7	293.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:36:45	814316.9	801764.9	22.26571	113.84212	3.4	292.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:37:48	814171.3	801734.1	22.26602	113.84182	1.2	9.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:38:35	814189	801744.4	22.26618	113.84192	0.6	29.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:39:49	814203.3	801760.9	22.26631	113.84208	0.7	43.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:40:34	814221	801764.1	22.26647	113.84211	0.8	37.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 10:41:45	814250.9	801775.5	2			

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 13:37:49	814194.5	801754.7	22.26623	113.84202	0.5	185.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 13:38:45	814195.6	801744.4	22.26624	113.84192	1.6	305.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 13:39:59	814288.6	801770.4	22.26708	113.84217	3.4	62.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 13:40:46	814319.3	801906.5	22.26736	113.84349	6.9	80.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 13:41:50	814371.9	802155	22.26784	113.8459	8.2	75.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 13:42:39	814421.3	802359.2	22.26829	113.84788	8.3	75.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 13:43:49	814494.8	802645.9	22.26896	113.85066	8.2	75.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 13:44:49	814557.4	802891.3	22.26953	113.85304	7.9	75.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 13:45:49	814603.5	803079	22.26995	113.85486	5.7	76.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 13:46:50	814637.5	803232.7	22.27026	113.85635	4	77.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 13:47:48	814652.9	803302.8	22.27024	113.85703	1.7	78.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 13:48:49	814667.2	803346.1	22.27053	113.85745	1.3	62.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 13:49:48	814690.4	803372.9	22.27074	113.85771	1.1	43.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 13:50:49	814725.8	803395.7	22.27106	113.85793	2	28 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 13:51:49	814793.3	803437.1	22.27167	113.85833	2	35 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 13:52:49	814811	803442.2	22.27183	113.85838	0.6	287.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 13:53:50	814797.7	803420.6	22.27171	113.85817	0.7	237.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 13:54:49	814788.9	803407.2	22.27163	113.85804	0.5	228.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 13:54:50	814788.9	803407.2	22.27163	113.85804	0.5	228.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 13:55:41	814778.9	803396.8	22.27154	113.85794	0.5	227.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 13:56:50	814764.6	803384.4	22.27141	113.85782	0.4	224.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 13:57:10	814762.4	803381.3	22.27139	113.85779	0.4	226 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 14:02:43	814765.7	803358.7	22.27142	113.85757	0.1	327.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 14:11:43	814756.9	803356.6	22.27134	113.85755	0.1	327.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 14:17:36	814755.8	803355.6	22.27133	113.85754	0.1	327.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 14:20:46	814770.2	803353.5	22.27146	113.85752	0.1	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 14:23:47	814773.5	803350.4	22.27149	113.85749	0.1	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 14:23:55	814773.5	803350.4	22.27149	113.85749	0.1	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 14:26:48	814773.5	803349.4	22.27149	113.85748	0	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 14:29:56	814765.7	803352.5	22.27142	113.85751	0	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 14:33:17	814766.9	803352.5	22.27143	113.85751	0.1	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 14:36:37	814765.7	803352.5	22.27142	113.85751	0	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 14:39:38	814762.4	803351.4	22.27139	113.8575	0	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 14:42:57	814762.4	803351.5	22.27139	113.85752	0	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 14:46:28	814759.1	803353.5	22.27136	113.85752	0	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 14:48:15	814755.8	803355.6	22.27133	113.85754	0.1	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 14:49:37	814752.4	803357.6	22.2713	113.85756	0	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 14:53:26	814752.4	803359.7	22.2713	113.85758	0	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 14:56:36	814749.1	803362.8	22.27127	113.85761	0	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 14:59:47	814746.9	803366.9	22.27125	113.85765	0	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 15:00:19	814745.8	803366.9	22.27124	113.85765	0	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 15:02:56	814743.6	803370	22.27122	113.85768	0	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 15:05:57	814745.8	803365.8	22.27124	113.85764	0.1	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 15:09:07	814749.1	803366.9	22.27127	113.85765	0	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 15:12:26	814748	803367.9	22.27126	113.85766	0.1	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 15:15:26	814746.9	803368.9	22.27125	113.85767	0	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 15:18:56	814743.6	803370	22.27122	113.85768	0	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 15:22:08	814745.8	803367.9	22.27124	113.85766	0	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 15:24:27	814745.8	803370	22.27124	113.85768	0	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 15:25:28	814745.8	803370	22.27124	113.85768	0	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 15:28:38	814746.9	803371	22.27125	113.85769	0	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 15:31:56	814742.5	803371	22.27121	113.85769	0	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 15:34:57	814745.8	803365.8	22.27124	113.85764	0.1	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 15:36:45	814745.8	803366.9	22.27124	113.85765	0.1	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 15:38:27	814744.7	803368.9	22.27123	113.85767	0	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 15:42:06	803366.9	22.27124	113.85767	0	333.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 15:45:07	814745.8	803365.8	22.27124	113.85764	0.1	333.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 15:48:37	814745.8	803365.8	22.27124	113.85764	0.2	380.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 15:49:36	814741.3	803369.9	22.2712	113.85768	0.1	143.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 15:51:57	814740.2	803372	22.27119	113.8577	0.1	143.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 15:55:06	814741.3	803372	22.2712	113.8577	0	143.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 15:58:07	814741.3	803372	22.2712	113.8577	0	143.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 16:01:45	814741.3	803369.9	22.2712	113.85768	0	143.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 16:04:18	814738	803371	22.27117	113.85769	0.1	143.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 16:07:46	814735.8	803374.1	22.27115	113.85772	0	143.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 16:10:47	814734.7	803375.1	22.27114	113.85773	0.1	143.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 16:14:08	814732.5	803381.3	22.27112	113.85779	0.1	143.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 16:17:16	814732.5	803382.3	22.27112	113.8578	0	143.1 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 16:20:27	814731.4	803383.3	22.27111	113.85781	0	143.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 16:23:36	814731.4	803380.2	22.27111	113.85778	0	143.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 16:26:15	814732.5	803383.3	22.27112	113.85781	0	143.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 16:27:16	814731.4	803382.3	22.27111	113.8578	0.1	143.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 16:30:27	814732.5	803381.3	22.27112	113.85779	0.1	143.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 16:33:46	814735.8	803378.2	22.27115	113.85776	0.1	143.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 16:36:57	814732.5	803382.3	22.27112	113.8578	0.1	143.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 16:38:45	814732.5	803381.3	22.27112	113.85779	0	143.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 16:40:06	814732.5	803381.3	22.27112	113.85779	0	143.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 16:43:27	814731.4	803382.3	22.27111	113.8578	0.1	143.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 16:46:47	814732.5	803386.4	22.27112	113.85784	0	143.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 16:50:38	814732.5	803386.4	22.27112	113.85784	0	143.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 16:52:06	814731.3	803387.4	22.27111	113.85785	0	143.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 16:53:57	814731.3	803388.5	22.27111	113.85786	0	143.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 16:57:08	814730.2	803389.5	22.2711	113.85787	0	143.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 17:00:27	814731.3	803388.5	22.27111	113.85786	0	143.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 17:03:37	814734.7	803385.4	22.27114	113.85783	0.1	143.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 17:04:16	814732.5	803384.4	22.27112	113.85782	0	143.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 17:06:48	814733.6	803383.3	22.27113	113.85781	0	143.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 17:10:07	814733.6	803387.5	22.27113	113.85785	0.1	143.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 17:13:27	814732.4	803390.5	22.27112	113.85788	0.1	143.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 17:16:38	814731.3	803394.7	22.27111	113.85792	0	143.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 17:19:57	814731.3	803394.7	22.27111	113.85792	0	143.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 17:20:14	814731.3	803394.7	22.27111	113.85792	0	143.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 17:23:07	814730.2	803396.7	22.2711	113.85794	0	143.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 17:26:08	814730.2	803397.8	22.2711	113.85795	0	143.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 17:29:17	814729.1	803397.8	22.27109	113.85795	0	143.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 17:32:36	814731.3	803400.8	22.27111	113.85798	0.1	143.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 17:35:37	814730.2	803401.9	22.2711	113.85799			

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 18:55:06	815016	802860.4	22.27367	113.85273	0.4	287.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 18:58:08	815016	802860.4	22.27367	113.85273	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 19:01:18	815016	802860.4	22.27367	113.85273	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 19:04:38	815012.6	802860.4	22.27364	113.85273	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 19:07:47	815014.8	802860.4	22.27366	113.85273	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 19:11:27	815013.7	802857.3	22.27365	113.8527	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 19:14:39	815012.6	802859.3	22.27364	113.85272	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 19:17:47	815015.9	802861.4	22.27367	113.85274	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 19:19:16	815014.9	802856.2	22.27366	113.85269	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 19:21:38	815018.2	802860.4	22.27369	113.85273	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 19:24:47	815013.7	802857.3	22.27365	113.8527	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 19:27:58	815014.9	802857.3	22.27366	113.8527	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 19:29:15	815013.7	802860.4	22.27365	113.85273	0	22.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 19:31:35	815017.1	802858.3	22.27368	113.85271	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 19:34:37	815018.2	802857.3	22.27369	113.8527	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 19:37:47	815019.3	802858.3	22.2737	113.85271	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 19:40:48	815019.3	802857.3	22.2737	113.8527	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 19:43:36	815023.7	802860.4	22.27374	113.85273	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 19:44:48	815022.6	802858.3	22.27373	113.85271	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 19:48:18	815025.9	802862.4	22.27376	113.85275	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 19:51:38	815024.8	802860.4	22.27375	113.85273	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 19:54:47	815027	802859.4	22.27377	113.85272	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 19:55:46	815027	802859.4	22.27377	113.85272	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 19:57:58	815025.9	802860.4	22.27376	113.85273	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:01:07	815024.8	802860.4	22.27375	113.85273	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:04:28	815023.7	802858.3	22.27374	113.85271	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:07:29	815024.8	802861.4	22.27375	113.85274	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:07:56	815024.8	802859.3	22.27375	113.85272	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:11:17	815024.8	802861.4	22.27375	113.85274	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:14:37	815024.8	802858.3	22.27375	113.85271	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:17:56	815024.8	802862.4	22.27375	113.85275	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:20:06	815022.6	802859.3	22.27373	113.85272	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:21:38	815023.7	802859.3	22.27374	113.85272	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:22:31	815022.6	802859.3	22.27373	113.85272	0	22.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:24:48	815023.7	802859.3	22.27374	113.85272	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:28:08	815023.7	802861.4	22.27374	113.85274	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:31:19	815022.6	802858.3	22.27373	113.85271	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:32:06	815023.7	802860.4	22.27374	113.85273	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:34:28	815021.5	802856.2	22.27372	113.85269	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:37:48	815023.7	802858.3	22.27374	113.85271	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:41:07	815024.8	802859.3	22.27375	113.85272	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:44:16	815024.8	802859.3	22.27375	113.85272	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:47:39	815023.7	802856.3	22.27374	113.85269	0	22.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:48:38	815023.7	802863.5	22.27374	113.85276	0.5	102.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:49:53	815019.2	802899.5	22.2737	113.85311	1.4	110.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:50:52	815008	802964.4	22.2736	113.85374	2.5	99.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:51:26	814968	803033.4	22.27324	113.85441	5.4	124.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:52:53	814685.2	803226.6	22.27069	113.85629	8.3	168.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:53:42	814473.8	803181.8	22.26878	113.85586	8.9	204.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:54:32	814336.8	803004.2	22.26754	113.85414	9.4	237	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:55:56	814122.8	802653.3	22.2656	113.85074	8.7	238.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:56:53	814079	802426.5	22.2652	113.84854	8.5	269.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:57:45	814123.8	802183.3	22.2656	113.84618	9.1	283.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:58:45	814196.4	801902.1	22.2625	113.84345	9.4	284.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 20:59:46	814257.8	801666.2	22.2668	113.84116	4.9	278.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 21:00:36	814274.5	801645.6	22.26695	113.84096	1.8	13.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 21:01:09	814307.7	801657.1	22.26725	113.84107	2	19.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 21:04:09	814407.2	801728.4	22.26815	113.84176	0.7	39.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 21:07:10	814417.1	801727.4	22.26824	113.84175	0.3	292.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 21:10:11	814432.7	801688.3	22.26838	113.84137	0.3	266.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 21:16:13	814429.4	801697.5	22.26835	113.84146	0.1	108.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 21:19:11	814431.6	801695.5	22.26837	113.84144	0	108.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 21:25:09	814431.6	801694.4	22.26837	113.84143	0.1	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 21:28:10	814430.5	801689.3	22.26836	113.84138	0.1	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 21:34:11	814428.3	801698.5	22.26834	113.84147	0	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 21:37:12	814428.3	801696.5	22.26834	113.84145	0	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 21:40:09	814427.2	801693.4	22.26833	113.84142	0.1	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 21:43:10	814428.3	801692.4	22.26834	113.84141	0	267.5	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 21:49:11	814430.5	801694.4	22.26836	113.84143	0.1	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 21:55:11	814429.4	801697.5	22.26835	113.84146	0.1	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 21:58:10	814429.4	801696.5	22.26835	113.84145	0.1	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 22:10:10	814427.1	801706.8	22.26833	113.84155	0	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 22:13:11	814426	801707.8	22.26832	113.84156	0	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 22:16:10	814426	801704.7	22.26832	113.84153	0.1	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 22:19:13	814427.1	801703.7	22.26833	113.84152	0	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 22:20:29	814428.3	801701.6	22.26834	113.8415	0	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 22:28:13	814427.1	801703.7	22.26833	113.84152	0.1	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 22:34:11	814427.1	801705.8	22.26833	113.84154	0	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 22:35:36	814428.2	801704.7	22.26834	113.84153	0.1	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 22:43:10	814426	801706.8	22.26832	113.84155	0	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 22:46:11	814426	801707.8	22.26832	113.84156	0	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 22:52:20	814428.2	801704.7	22.26834	113.84153	0	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 22:58:12	814428.3	801703.7	22.26834	113.84152	0	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 23:04:11	814429.4	801701.6	22.26835	113.8415	0.1	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 23:07:12	814428.3	801698.5	22.26834	113.84147	0	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 23:10:12	814429.4	801697.5	22.26835	113.84146	0	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 23:13:11	814429.4	801695.5	22.26835	113.84144	0	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 23:19:10	814430.5	801694.4	22.26836	113.84143	0	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 23:22:16	814430.5	801692.4	22.26836	113.84141	0	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 23:28:21	814430.5	801686.2	22.26836	113.84135	0.1	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 23:31:10	814430.5	801687.2	22.26836	113.84136	0	268	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 23:34:11	814429.4	801687.2	22.26835	113.84136	0	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 23:40:17	814431.6	801684.1	22.26837	113.84133	0.1	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 23:43:11	814429.4	801680	22.26835	113.84129	0	267.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	16-MAY-2021 23:49:11	814						

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 02:43:11	814425	801677.9	22.26831	113.84127	0.1	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 02:49:11	814428.3	801675.9	22.26834	113.84125	0.1	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 02:55:11	814426.1	801686.2	22.26832	113.84135	0.1	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 02:58:09	814425	801686.2	22.26831	113.84135	0	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 03:01:11	814425	801693.4	22.26831	113.84142	0.1	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 03:10:11	814426.1	801683.1	22.26832	113.84132	0.1	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 03:13:12	814422.8	801677.9	22.26829	113.84127	0.1	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 03:16:09	814423.9	801675.9	22.2683	113.84125	0	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 03:22:11	814426.1	801676.9	22.26832	113.84126	0	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 03:28:11	814422.8	801673.8	22.26829	113.84123	0.1	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 03:31:09	814423.9	801676.9	22.2683	113.84126	0	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 03:31:10	814423.9	801676.9	22.2683	113.84126	0	268 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 03:34:11	814427.2	801677.9	22.26833	113.84127	0	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 03:40:11	814421.7	801673.8	22.26828	113.84123	0	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 03:46:12	814417.2	801674.8	22.26824	113.84124	0.1	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 03:49:11	814418.4	801673.8	22.26825	113.84123	0.1	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 03:52:11	814418.3	801675.9	22.26825	113.84125	0	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 03:55:11	814420.6	801676.9	22.26827	113.84126	0	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 03:58:09	814420.6	801678.9	22.26827	113.84128	0	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 04:01:11	814421.7	801679	22.26828	113.84128	0	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 04:04:11	814421.7	801680	22.26828	113.84129	0	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 04:10:11	814425	801690.3	22.26831	113.84139	0.1	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 04:13:10	814426.1	801689.3	22.26832	113.84138	0	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 04:16:11	814425	801684.1	22.26831	113.84133	0.1	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 04:19:10	814423.9	801677.9	22.2683	113.84127	0.1	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 04:22:11	814421.7	801674.8	22.26828	113.84124	0.1	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 04:25:11	814417.3	801667.6	22.26824	113.84117	0.1	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 04:28:11	814416.2	801666.6	22.26823	113.84116	0	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 04:34:10	814419.5	801669.7	22.26826	113.84119	0	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 04:40:09	814419.5	801671.7	22.26826	113.84121	0	268 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 04:43:11	814419.4	801678.9	22.26826	113.84128	0.1	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 04:44:26	814416.1	801685.1	22.26823	113.84134	0.1	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 04:52:11	814409.5	801672.7	22.26817	113.84122	0.1	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 04:55:12	814402.9	801665.5	22.26811	113.84115	0.1	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 05:01:12	814402.9	801672.7	22.26811	113.84122	0.1	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 05:07:11	814397.3	801671.7	22.26806	113.84121	0	267.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 05:08:13	814394	801685.1	22.26803	113.84134	0.1	104.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 05:19:11	814396.2	801683	22.26805	113.84132	0.1	104.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 05:22:09	814397.3	801681	22.26806	113.8413	0	104.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 05:25:12	814397.3	801684.1	22.26806	113.84133	0.1	104.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 05:40:11	814386.2	801691.2	22.26796	113.8414	0	104.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 05:46:12	814387.3	801694.3	22.26797	113.84143	0	104.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 05:52:11	814387.3	801698.5	22.26797	113.84147	0	104.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 05:55:12	814390.6	801699.5	22.268	113.84148	0	104.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:06:21	814397.3	801692.3	22.26806	113.84141	0.1	104.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:07:29	814397.3	801690.2	22.26806	113.84139	0	104.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:09:31	814399.5	801687.1	22.26808	113.84136	0.1	104.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:12:43	814398.4	801687.1	22.26807	113.84136	0	104.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:16:53	814392.8	801697.4	22.26802	113.84146	0.2	118 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:19:52	814371.8	801699.5	22.26783	113.84148	0.4	195.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:20:43	814357.4	801688.1	22.26777	113.84137	0.8	216 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:21:30	814340.8	801678.8	22.26755	113.84128	0.5	217.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:22:42	814325.4	801664.3	22.26741	113.84114	0.8	218.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:23:49	814299.9	801655	22.26718	113.84105	0.8	194.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:24:49	814277.8	801654.9	22.26698	113.84105	0.6	175.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:25:08	814272.2	801655.9	22.26693	113.84106	0.6	168.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:26:49	814239	801668.2	22.26663	113.84118	1.1	157.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:27:49	814219	801686.7	22.26645	113.84136	0.6	125.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:28:49	814227.8	801707.4	22.26653	113.84156	0.9	52.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:29:42	814252.1	801731.1	22.26675	113.84179	1.2	40 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:30:39	814283.1	801758	22.26703	113.84205	1.6	38.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:31:39	814382.6	801828.3	22.26793	113.84273	6	32 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:32:42	814596	801944.2	22.26918	113.84385	8.5	26.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:33:49	814754.3	801987.9	22.27129	113.84427	1.5	34.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:34:49	814751	801977.5	22.27126	113.84417	0.8	183 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:35:48	814743.2	802007.4	22.27119	113.84446	1	92.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:36:48	814743.1	802027	22.27119	113.84465	0.6	89.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:37:48	814736.5	802045.5	22.27113	113.84483	0.5	102 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:38:49	814739.8	802053.8	22.27116	113.84491	0.3	50.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:39:41	814742	802043.5	22.27118	113.84481	0.3	284.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:40:48	814752	802038.4	22.27127	113.84476	0.6	332.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:41:30	814762	802030.1	22.27136	113.84468	0.4	330.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:42:48	814768.6	802035.3	22.27142	113.84473	0.5	30.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:43:43	814773	802059	22.27146	113.84496	1.1	93.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:44:48	814749.6	802094	22.27125	113.84453	1.1	124.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:45:48	814735.2	802115.6	22.27112	113.84511	0.6	131.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:46:48	814725.2	802122.8	22.27103	113.84558	0.3	130.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:49:42	814720.8	802133.1	22.27099	113.84568	0.1	123.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:51:42	814720.7	802136.2	22.27099	113.84571	0.3	94.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:53:42	814727.4	802131.1	22.27105	113.84566	0.3	311 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:54:48	814735.2	802120.8	22.27112	113.84556	0.3	331.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:55:48	814752.9	802133.2	22.27128	113.84568	0.7	44.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:56:48	814759.5	802157.9	22.27134	113.84592	0.9	86.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:57:29	814760.5	802187.8	22.27135	113.84621	1.5	86.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:58:50	814789.1	802272.4	22.27161	113.84703	2.5	59 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 06:59:50	814825.5	802350.8	22.27194	113.84779	2.9	74.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 07:00:50	814826.4	802445.6	22.27195	113.84871	3.1	95.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 07:01:50	814845	802534.3	22.27212	113.84957	2.8	59.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 07:02:50	814877	802602.4	22.27241	113.85023	2.1	89.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 07:03:52	814848.1	802626	22.27215	113.85046	1.5	81.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 07:04:38	814798.4	802589.9	22.2717	113.85011	4	225.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 07:05:55	814629.3	802443.1	22.27017	113.84869	6.4	211.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 07:06:48	814480	802340.8	22.26882	113.8477	6.2	218.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 07:07:48	814349.6	802205.5	22.26764	113.84639	5.8	224.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 07:08:48	814214.8	802083.6	22.26642	113.84521	6.2	220.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 07:09:48	814074.4	801965.7	22.26515	113.84407	5.3	216.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 07:10:52	814007	801922.3	22.26454	113.84365	1.3	212.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 07:11:32	813987.1	801912	22.26436	113.84355	1.4	

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 07:50:45	814791.6	802164.2	22.27163	113.84598	0.4	221 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 07:51:28	814793.8	802164.2	22.27165	113.84598	0.7	282.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 07:52:51	814775	802142.5	22.27148	113.84577	0.8	219.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 07:53:48	814751.8	802122.9	22.27127	113.84558	1.1	220.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 07:54:49	814734.1	802111.5	22.27111	113.84547	0.6	216 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 07:55:48	814742.9	802119.8	22.27119	113.84555	0.6	43.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 07:56:48	814756.2	802129.1	22.27131	113.84564	0.4	29.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 07:57:31	814750.7	802115.7	22.27126	113.84551	1.9	238.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 07:58:48	814687.8	802026.9	22.27069	113.84465	1.6	238.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 07:59:48	814645.8	801966	22.27031	113.84406	3.6	233.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 08:00:50	814518.9	801792.5	22.26916	113.84238	8.4	231.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 08:01:50	814373.1	801622.2	22.26784	113.84073	5.7	225.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 08:02:29	814325.6	801561.2	22.26732	113.84014	2.9	229 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 08:03:24	814298	801530.3	22.26716	113.83984	0.6	239.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 08:09:24	814345.4	801620	22.26759	113.84071	0.2	58.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 08:15:25	814358.7	801611.8	22.26771	113.84063	0	299.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 08:21:25	814364.2	801611.8	22.26776	113.84063	0	299.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 08:27:26	814370.9	801600.5	22.26782	113.84052	0.1	288.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 08:30:22	814367.6	801599.5	22.26779	113.84051	0.1	288.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 08:39:24	814372	801598.4	22.26783	113.8405	0.1	288.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 08:45:25	814372	801601.5	22.26783	113.84053	0.1	288.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 08:51:26	814363.1	801611.8	22.26775	113.84063	0.1	125.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 08:52:28	814368.7	801603.6	22.2678	113.84055	0	322.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 08:57:24	814369.8	801600.5	22.26781	113.84052	0	290.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 09:00:22	814370.9	801601.5	22.26782	113.84053	0.1	290.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 09:03:25	814369.8	801604.6	22.26781	113.84056	0	290.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 09:09:25	814372	801601.5	22.26783	113.84053	0.1	260.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 09:15:24	814376.5	801593.3	22.26787	113.84045	0.1	277.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 09:18:25	814375.3	801592.3	22.26786	113.84044	0	277.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 09:21:24	814374.2	801593.3	22.26785	113.84045	0.2	201.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 09:24:24	814370.9	801596.4	22.26782	113.84048	0.1	116.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 09:27:25	814374.2	801596.4	22.26785	113.84048	0.1	300 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 09:30:24	814376.5	801593.3	22.26787	113.84045	0.1	300 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 09:36:25	814378.7	801588.2	22.26789	113.8404	0.1	300 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 09:39:24	814378.7	801588.2	22.26789	113.8404	0.1	300 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 09:45:24	814378.7	801586.1	22.26789	113.84038	0.1	300 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 09:48:25	814379.8	801590.2	22.2679	113.84042	0	300 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 09:57:24	814379.8	801590.2	22.2679	113.84042	0.1	300 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 10:00:24	814378.7	801587.1	22.26789	113.84039	0.1	300 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 10:03:26	814379.8	801588.2	22.2679	113.8404	0	300 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 10:12:25	814379.8	801584	22.2679	113.84036	0	300 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 10:21:24	814379.8	801583	22.2679	113.84035	0.1	300 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 10:24:25	814379.8	801582	22.2679	113.84034	0.1	300 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 10:30:23	814380.9	801583	22.26791	113.84035	0	300 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 10:36:26	814383.1	801584	22.26793	113.84036	0	300 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 10:39:23	814382	801580.9	22.26792	113.84033	0	300 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 10:45:25	814379.8	801585.1	22.2679	113.84037	0.1	300 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 10:54:25	814383.1	801589.2	22.26793	113.84041	0.2	296 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 10:57:22	814380.9	801576.8	22.26791	113.84029	0	277.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 11:06:24	814380.9	801583	22.26791	113.84035	0.1	277.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 11:12:22	814382	801582	22.26792	113.84034	0.2	260.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 11:18:26	814383.1	801571.7	22.26793	113.84024	0.1	280.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 11:24:24	814384.2	801574.8	22.26794	113.84027	0.1	280.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 11:30:25	814383.1	801583	22.26793	113.84035	0	44.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 11:36:22	814382	801570.6	22.26792	113.84023	0	44.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 11:42:26	814380.9	801585.1	22.26791	113.84037	0.1	92.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 11:48:23	814379.8	801575.8	22.2679	113.84028	0.1	281 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 11:51:22	814379.8	801574.8	22.2679	113.84027	0	280.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 11:54:26	814383.1	801580.9	22.26793	113.84033	0.1	280.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 11:57:25	814382	801583	22.26792	113.84035	0	280.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 12:06:25	814382	801580.9	22.26792	113.84033	0.1	280.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 12:11:24	814380.9	801591.3	22.26791	113.84043	0.1	280.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 12:24:59	814380.9	801579.9	22.26791	113.84032	0.1	293.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 12:36:25	814379.8	801579.9	22.2679	113.84032	0	293.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 12:42:22	814379.8	801576.8	22.2679	113.84029	0.1	293.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 12:51:25	814380.9	801571.7	22.26791	113.84024	0.1	293.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 12:54:25	814380.9	801570.6	22.26791	113.84023	0.1	293.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 13:03:27	814380.9	801570.6	22.26791	113.84023	0	267.9 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 13:09:25	814376.5	801561.4	22.26787	113.84014	0.1	267.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 13:15:26	814379.8	801580.9	22.2679	113.84033	0.1	69	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 13:18:22	814376.5	801578.9	22.26787	113.84031	0.1	69	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 13:30:23	814374.3	801562.4	22.26785	113.84015	0.1	251	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 13:33:22	814375.4	801564.4	22.26786	113.84017	0	251.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 13:39:25	814377.6	801572.7	22.26788	113.84025	0.1	251.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 13:42:40	814377.6	801574.8	22.26788	113.84027	0	251.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 13:54:21	814373.2	801572.7	22.26784	113.84025	0.2	258	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 13:57:25	814363.2	801557.2	22.26775	113.8401	0.1	233.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 14:00:21	814364.3	801562.4	22.26776	113.84015	0.1	233	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 14:09:21	814333.3	801579.8	22.26748	113.84032	0.1	213.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 14:21:22	814325.6	801543.7	22.26741	113.83997	0.1	273.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 14:21:24	814325.6	801543.7	22.26741	113.83997	0.1	274	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 14:30:24	814346.7	801544.8	22.2676	113.83998	0.1	354.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 14:33:25	814348.9	801547.9	22.26762	113.84001	0	354.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 14:36:22	814343.3	801558.2	22.26757	113.84011	0.2	114.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 14:38:26	814320	801580.8	22.26736	113.84033	0.3	150.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 14:48:25	814308.9	801612.7	22.26726	113.84064	0.1	35.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 14:51:23	814317.7	801611.7	22.26734	113.84063	0.1	35.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 14:51:24	814317.7	801611.7	22.26734	113.84063	0.1	36	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 15:06:22	814299	801563.2	22.26717	113.84016	0.1	218.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 15:21:25	814293.3	801590	22.26711	113.84042	0.1	153.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 15:27:25	814291.2	801571.5	22.2671	113.84024	0.5	270.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 15:39:25	814295.7	801554	22.26714	113.84007	0.1	205	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 15:45:25	814294.5	801594.2	22.26713	113.84046	0.2	86.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 15:51:25	814302.2	801601.4	22.2672	113.84053	0.1	40.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 15:57:25	814290.1	801567.3	22.26709	113.8402	0.1	278.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 16:03:25	814305.6	801562.2	22.26723	113.84015	0.1	340.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 16:15:25	814286.9	801544.7	22.26706	113.83998	0.1		

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:02:40	813520.8	801948	22.26015	113.84391	1	352.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:03:45	813540.7	801945	22.26033	113.84388	0.3	346.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:04:39	813536.3	801943.9	22.26029	113.84387	0.4	202.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:05:01	813531.9	801943.9	22.26025	113.84387	0.4	197.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:06:40	813526.3	801942.9	22.2602	113.84386	0.1	191 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:14:50	813544	801954.3	22.26036	113.84397	0.6	26.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:15:50	813550.7	801948.1	22.26042	113.84391	0.4	351 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:17:50	813559.5	801959.5	22.2605	113.84402	1.1	74.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:18:50	813598.1	802030.7	22.26085	113.84471	3.3	58.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:19:50	813661.1	802113.3	22.26142	113.84551	3.1	47.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:20:55	813746.2	802148.5	22.26219	113.84585	3.3	5.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:21:56	813854.7	802166.3	22.26317	113.84602	3.8	25.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:23:38	813892.2	802245.7	22.26351	113.84679	4.2	76.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:23:46	813936.2	802364.3	22.26391	113.84794	2.9	43.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:24:46	814016	802339.8	22.26463	113.8477	2.8	324.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:25:47	814061.5	802320.3	22.26504	113.84751	0.6	356.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:26:49	814092.5	802292.5	22.26532	113.84724	1.8	246 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:27:50	814029.6	802226.4	22.26475	113.8466	2.3	211.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:28:50	813930.1	802129.3	22.26385	113.84566	6.3	224.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:29:38	813789.7	802027	22.26258	113.84467	6.7	212.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:30:50	813600.6	801911.1	22.26087	113.84355	6	215 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:31:49	813465.7	801805.7	22.25965	113.84253	4.5	219.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:32:49	813412.7	801763.3	22.25917	113.84212	0.5	216.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:33:50	813397.2	801750.9	22.25903	113.842	0.8	215.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:34:49	813379.5	801740.5	22.25887	113.8419	0.9	215.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:35:49	813356.3	801727.1	22.25866	113.84177	0.5	206.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:36:39	813351.8	801728.1	22.25862	113.84178	0.4	153.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:37:48	813354	801759	22.25864	113.84208	0.7	105.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:38:54	813330.7	801771.4	22.25843	113.8422	1.2	172.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:39:45	813232.2	801738.2	22.25754	113.84188	3.8	188.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:40:56	813142.3	801833.8	22.25673	113.84281	3.5	79.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:41:56	813280.6	801883.6	22.25798	113.84329	6.1	4.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:42:38	813430.1	801888.1	22.25933	113.84333	7.1	1.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:43:49	813694.7	801914.4	22.26172	113.84358	7.4	3.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:44:39	813883	801905.5	22.26342	113.84349	6.6	351.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:45:49	813951.8	801849	22.26404	113.84294	1.6	236.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:46:49	813910.8	801849.9	22.26367	113.84295	1.4	118.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:47:49	813909.6	801881.9	22.26366	113.84326	0.6	58 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:48:48	813924	801883	22.26379	113.84327	0.4	351.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:48:58	813925.1	801883	22.2638	113.84327	0.3	355 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:50:48	813938.4	801895.4	22.26392	113.84339	0.6	40.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:51:39	813949.4	801902.6	22.26402	113.84346	0.4	29.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:52:48	813960.5	801914	22.26412	113.84357	0.4	56.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:53:48	813958.2	801924.3	22.2641	113.84367	0.4	122.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:54:42	813953.8	801934.6	22.26406	113.84377	0.4	66.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:55:39	813972.6	801926.4	22.26423	113.84369	0.8	333.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:56:44	813999.2	801922.3	22.26447	113.84365	0.6	16.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:57:50	814011.4	801938.8	22.26458	113.84381	0.7	49.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:58:31	814023.5	801947.1	22.26469	113.84389	0.4	30.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:59:29	814026.9	801947.1	22.26472	113.84389	0.5	350.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 18:59:50	814029.1	801948.1	22.26474	113.8439	0.4	15.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:01:48	814076.6	802003.9	22.26517	113.84444	2.2	35.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:02:49	814147.3	802040.1	22.26581	113.84479	2.9	36.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:03:49	814197	802121.7	22.26626	113.84558	3.1	62.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:04:48	814250	802196	22.26674	113.8463	2.8	48.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:05:48	814288.7	802214.6	22.26709	113.84648	1.3	256.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:06:40	814221.3	802166	22.26648	113.84601	4.1	217.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:07:52	814055.5	802014.1	22.26498	113.84454	6.4	226.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:08:49	813942.9	801874.8	22.26396	113.84319	5.6	233.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:09:51	813847.9	801733.3	22.2631	113.84182	5.5	232.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:10:50	813741.9	801613.5	22.26214	113.84066	4.9	230.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:12:39	813684.5	801540.2	22.26162	113.83995	0.4	233.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:13:39	813670.1	801519.6	22.26149	113.83975	1	224.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:14:39	813642.5	801503	22.26124	113.83959	1	220.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:15:39	813633.6	801494.8	22.26116	113.83951	0.5	128.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:16:39	813629.2	801510.2	22.26112	113.83966	0.3	121.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:17:39	813628.1	801510.2	22.26111	113.83966	0.8	191 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:18:48	813557.5	801356.5	22.26047	113.83817	4.7	270.4 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:19:48	813652.9	801303.1	22.26133	113.83765	4.2	17.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:20:48	813810.9	801443.6	22.26276	113.83901	7.9	45.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:21:48	814002.1	801623.4	22.26449	113.84075	8.6	39.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:22:48	814214.3	801802.2	22.26641	113.84248	9.2	40.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:23:48	814430.9	801993.3	22.26837	113.84433	9.3	42 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:24:48	814644.2	802186.5	22.2703	113.8462	9.2	42.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:25:48	814855.4	802362.2	22.27221	113.8479	8.7	36.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:26:48	815083.2	802481.2	22.27427	113.84905	8.2	21.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:27:12	815166.2	802513.4	22.27502	113.84936	8.2	21.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:28:49	815416.3	802603.6	22.27728	113.85023	1.6	24.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:29:50	815479.3	802636.7	22.27785	113.85055	1.7	52.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:30:54	815418.4	802652	22.2773	113.8507	2.5	193.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:31:55	815409.6	802613.9	22.27722	113.85033	0.9	306.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:32:48	815447.3	802609.8	22.27756	113.85029	1.7	0.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:33:55	815481.6	802603.7	22.27787	113.85023	0.9	349.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:34:37	815497.1	802605.8	22.27801	113.85025	0.5	14.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:36:09	815507.1	802607.9	22.2781	113.85027	0.3	358.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:37:17	815507.1	802609.9	22.2781	113.85026	0.2	340.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:38:38	815510.4	802608.9	22.27813	113.85028	0.4	333.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:40:22	815501.5	802603.7	22.27805	113.85023	0.2	201.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:41:10	815507.1	802602.7	22.2781	113.85022	0.3	332.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:42:54	815503.7	802611	22.27807	113.8503	0.4	106.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:43:52	815502.6	802615.1	22.27806	113.85034	0.3	284.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:44:49	815505.9	802608.9	22.27809	113.85028	0.4	304.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:45:29	815513.7	802606.9	22.27816	113.85026	0.3	351.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:46:51	815504.8	802608.9	22.27808	113.85028	0.4	146.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:47:32	815498.2	802612	22.27802	113.85031	0.2	151.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:48:31	815501.5	802606.8	22.27805	113.85026	0.3	276.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:49:48	815502.6	802606.8	22.27806	113.85026	0.3	111.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 19:49:51	815502.6	802606.8	22			

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 20:30:55	815070.3	802307	22.27415	113.84736	2.2	186.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 20:31:57	815023.8	802310	22.27373	113.84739	1.4	172.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 20:32:39	814940.7	802306.7	22.27298	113.84736	4.7	183.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 20:33:47	814801.2	802305.4	22.27172	113.84735	2.9	195.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 20:34:46	814773.6	802279.6	22.27147	113.8471	0.5	240.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 20:35:49	814707	802341.3	22.27087	113.8477	3.6	140.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 20:36:49	814639.3	802412.2	22.27026	113.84839	2.4	127.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 20:37:49	814617.1	802450.3	22.27006	113.84876	1.3	112.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 20:38:49	814605.9	802482.3	22.26996	113.84907	1.4	101.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 20:39:39	814599.2	802503.9	22.2699	113.84928	1.1	110.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 20:40:49	814594.8	802514.2	22.26986	113.84938	0.5	116.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 20:41:49	814622.6	802461.7	22.27011	113.84887	2.6	293.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 20:42:53	814674.9	802348.4	22.27058	113.84777	5.7	293 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 20:43:50	814712.9	802194.9	22.27092	113.84628	2.8	276.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 20:44:52	814685.3	802144.4	22.27067	113.84579	1.6	187.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 20:45:51	814707.4	802151.6	22.27087	113.84586	1	353.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 20:46:49	814729.6	802150.6	22.27107	113.84585	0.5	358.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 20:47:39	814741.8	802151.7	22.27118	113.84586	0.3	355.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 20:47:58	814745.1	802151.7	22.27121	113.84586	0.4	358.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 20:49:30	814747.3	802153.8	22.27123	113.84588	0.3	322.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 20:51:57	814740.6	802151.7	22.27117	113.84586	0.4	327.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 20:52:26	814742.9	802147.6	22.27119	113.84582	0.3	288.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 20:53:48	814756.2	802146.6	22.27131	113.84581	0.3	348 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 20:54:36	814771.7	802149.7	22.27145	113.84584	0.8	16.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 20:55:29	814787.1	802183.8	22.27159	113.84617	1.5	75.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 20:56:48	814781.4	802240.4	22.27154	113.84672	1.1	94.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 20:57:48	814777	802261	22.2715	113.84692	0.4	92.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 20:58:29	814782.5	802263.1	22.27155	113.84694	0.3	21.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 20:59:39	814803.6	802248.7	22.27174	113.8468	1.5	334 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 21:00:45	814825.6	802302.4	22.27194	113.84732	2.5	117.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 21:01:48	814726.9	802340.3	22.27105	113.84769	3.9	175.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 21:02:47	814610.6	802364.8	22.27	113.84793	3	163.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 21:03:49	814539.9	802359.5	22.26986	113.84788	2	190.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 21:04:53	814476.9	802261.4	22.26879	113.84693	4.4	255.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 21:05:55	814416.4	802073.7	22.26824	113.84511	6.8	244.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 21:06:49	814348	801923.1	22.26762	113.84365	5.5	251.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 21:07:48	814321.7	801819.9	22.26738	113.84265	1.2	251.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 21:08:48	814317.3	801795.2	22.26734	113.84241	0.5	277.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 21:09:39	814320.7	801773.6	22.26737	113.8422	0.9	284.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 21:10:11	814322.9	801757.1	22.26739	113.84204	1	285 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 21:11:17	814344	801730.3	22.26758	113.84178	0.9	323.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 21:12:39	814377.2	801742.8	22.26788	113.8419	0.4	41.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 21:13:29	814382.8	801745.9	22.26793	113.84193	0.4	13.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 21:14:47	814391.8	801661.4	22.26801	113.84111	3.2	259.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 21:15:39	814365.3	801607.7	22.26777	113.84059	2.2	233 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 21:16:38	814208.4	801478.5	22.26635	113.83934	8	215.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 21:17:48	813995.9	801402.8	22.26443	113.83861	1.9	189.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 21:18:48	814035.8	801418.4	22.26479	113.83876	2.1	4.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 21:19:47	814077.9	801417.4	22.26517	113.83875	1.2	2.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 21:20:47	814122.1	801422.7	22.26557	113.8388	1.2	13.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 21:21:38	814152	801433	22.26584	113.8389	1	20.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 21:29:08	814181.8	801473.3	22.26611	113.83929	0.1	125.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 21:35:04	814168.5	801479.5	22.26599	113.83935	0	125.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 21:38:09	814168.5	801479.5	22.26599	113.83935	0	125.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 21:53:07	814179.6	801475.4	22.26609	113.83931	0.1	125.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 22:08:06	814190.7	801458.9	22.26619	113.83915	0	125.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 22:08:08	814190.7	801458.9	22.26619	113.83915	0	126 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 22:17:07	814190.7	801458.9	22.26619	113.83915	0	125.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 22:23:04	814194.1	801451.7	22.26622	113.83908	0	125.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 22:38:04	814195.2	801446.5	22.26623	113.83903	0	125.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 22:44:04	814192.9	801454.8	22.26621	113.83911	0	126 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 22:56:04	814195.2	801446.5	22.26623	113.83903	0	125.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 22:56:05	814195.2	801446.5	22.26623	113.83903	0	126 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 22:57:25	814194.1	801447.6	22.26622	113.83904	0	125.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 23:08:05	814195.2	801451.7	22.26623	113.83908	0.1	126 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 23:11:04	814194	801455.8	22.26622	113.83912	0	125.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 23:17:08	814194	801455.8	22.26622	113.83912	0	126 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 23:20:06	814194	801453.8	22.26622	113.8391	0	125.5 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 23:23:07	814197.4	801452.7	22.26625	113.83909	0	125.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 23:29:04	814195.2	801450.7	22.26623	113.83907	0	125.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 23:38:03	814198.5	801448.6	22.26626	113.83905	0	126	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 23:41:07	814195.2	801451.7	22.26623	113.83908	0	125.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 23:44:03	814197.4	801446.5	22.26625	113.83903	0	125.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 23:50:04	814198.5	801443.5	22.26626	113.839	0	126	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 23:56:11	814196.3	801442.4	22.26624	113.83899	0	125.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	17-MAY-2021 23:59:04	814198.5	801441.4	22.26626	113.83898	0.1	126	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 00:05:04	814198.5	801437.3	22.26626	113.83894	0.1	125.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 00:05:05	814198.5	801437.3	22.26626	113.83894	0.1	126	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 00:12:34	814194.1	801430	22.26622	113.83887	0	125.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 00:17:08	814195.2	801430	22.26623	113.83887	0	125.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 00:20:04	814195.2	801428	22.26623	113.83885	0	125.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 00:23:05	814195.2	801427	22.26623	113.83884	0	126	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 00:35:04	814191.9	801417.7	22.2662	113.83875	0	125.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 00:41:08	814194.1	801420.8	22.26622	113.83878	0	125.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 00:47:08	814195.2	801430	22.26623	113.83887	0.1	125.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 00:50:03	814196.3	801433.1	22.26624	113.8389	0	125.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 01:02:05	814195.2	801444.5	22.26623	113.83901	0	126	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 01:02:10	814195.2	801444.5	22.26623	113.83901	0	125.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 01:14:04	814195.2	801445.5	22.26623	113.83902	0	125.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 01:23:07	814196.3	801443.5	22.26624	113.839	0	125.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 01:29:04	814194.1	801445.5	22.26622	113.83902	0	125.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 01:29:05	814194.1	801445.5	22.26622	113.83902	0	126	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 01:36:35	814195.2	801441.4	22.26623	113.83898	0.1	125.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 01:44:04	814195.2	801434.2	22.26623	113.83891	0	125.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 01:47:05	814195.2	801435.2	22.26623	113.83892	0	126	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 01:49:15	814195.2	801437.3	22.26623	113.83894	0	125.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 01:53:06	814194.1	801437.3	22.26622	113.83894	0	12	

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:23:48	814152	801424.8	22.26584	113.83882	0.6	187.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:24:48	814134.3	801421.7	22.26568	113.83879	0.5	201.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:25:48	814113.3	801414.4	22.26549	113.83872	0.8	195.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:26:53	814087.8	801407.1	22.26526	113.83865	0.7	199.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:27:53	814059.1	801383.4	22.265	113.83842	1.9	232.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:28:46	814067	801320.5	22.26507	113.83781	2.8	298.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:29:43	814162.2	801314.5	22.26593	113.83775	4.4	22.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:30:25	814263.9	801411.7	22.26685	113.83869	6.9	48.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:31:32	814426.2	801625.4	22.26832	113.84076	8.6	52	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:32:42	814611.7	801879.3	22.27	113.84322	8.8	53.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:33:43	814774	802099.2	22.27147	113.84535	8.8	54.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:34:45	814936.3	802294.4	22.27294	113.84724	6	41.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:35:38	815044.7	802368.8	22.27392	113.84796	3.6	31.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:36:49	815136.5	802425.7	22.27475	113.84851	3.1	28.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:37:49	815190.7	802449.5	22.27524	113.84874	1.4	21.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:38:51	815206.2	802453.7	22.27538	113.84878	0.3	24.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:39:49	815190.7	802454.7	22.27524	113.84879	0.5	187.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:40:49	815180.7	802450.5	22.27515	113.84875	0.3	213.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:41:13	815177.4	802448.5	22.27512	113.84873	0.3	211.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:44:33	815167.4	802445.3	22.27503	113.84887	0.1	197.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:45:48	815160.8	802441.2	22.27497	113.84866	0.4	197.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:46:38	815144.2	802446.3	22.27482	113.84871	0.6	161.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:47:48	815117.6	802454.5	22.27458	113.84879	1.1	165.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:48:42	815092.1	802460.6	22.27435	113.84885	0.8	169.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:49:38	815077.7	802458.5	22.27422	113.84883	0.3	203.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:49:59	815077.7	802454.4	22.27422	113.84879	0.3	255.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:51:48	814961.4	802495.4	22.27317	113.84919	4.4	165.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:52:48	814817.4	802497.1	22.27187	113.84921	5.2	196.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:53:48	814671.4	802437	22.27055	113.84863	4.8	207	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:54:50	814594	802353.4	22.26985	113.84782	3.7	236	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:55:48	814536.6	802295.6	22.26933	113.84726	1	264.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:56:48	814581	802246.2	22.26973	113.84678	3.8	330.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:57:48	814753.8	802191.9	22.27129	113.84625	6.5	342.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:58:48	814838.1	802163.3	22.27205	113.84597	0.9	347.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 05:59:43	814649.2	802151.9	22.27215	113.84586	0.3	311.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:00:49	814868	802142.7	22.27232	113.84577	0.9	335.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:01:49	814896.8	802131.4	22.27258	113.84566	1	337.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:02:49	814890.2	802132.4	22.27252	113.84567	0.5	165.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:03:43	814881.3	802136.6	22.27244	113.84571	0.3	153.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:04:51	814965.6	802096.5	22.2732	113.84532	3.7	323.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:05:38	815013.4	801998.7	22.27363	113.84437	5.2	277.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:06:54	814821	801854	22.27189	113.84297	7.8	187.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:07:43	814619.5	801850.5	22.27007	113.84294	9.2	177.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:08:39	814320.5	801865.3	22.26737	113.84309	9.6	179.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:09:39	814019.3	801856.4	22.26465	113.84301	9.7	183.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:10:39	813714.8	801833	22.26219	113.84279	9.9	184.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:11:49	813485.6	801820.1	22.25983	113.84267	3.7	178.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:12:49	813422.5	801841.7	22.25926	113.84288	1.8	133.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:13:49	813419.1	801868.4	22.25923	113.84314	1	101.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:14:49	813413.5	801884.9	22.25918	113.84333	0.4	152.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:15:49	813393.6	801856	22.259	113.84302	1	238.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:16:49	813372.7	801831.2	22.25881	113.84278	0.9	231	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:17:49	813360.5	801812.7	22.2587	113.8426	0.4	243	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:18:49	813353.9	801799.2	22.25864	113.84247	0.5	250.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:19:49	813353.9	801792	22.25864	113.8424	0.3	271.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:20:53	813375	801782.8	22.25883	113.84231	0.8	324.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:21:31	813382.7	801777.7	22.2589	113.84226	0.3	333.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:23:49	813391.6	801789	22.25898	113.84237	0.4	47.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:24:49	813415.9	801799.4	22.2592	113.84247	1	18.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:25:38	813434.7	801806.6	22.25937	113.84254	0.6	21.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:26:49	813453.5	801812.9	22.25954	113.8426	0.5	19.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:27:08	813458	801814.9	22.25958	113.84262	0.4	22.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:29:43	813453.5	801817	22.25954	113.84264	0.1	51.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:32:44	813451.3	801811.8	22.25952	113.84259	0.1	51.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:34:43	813458	801808.7	22.25958	113.84256	0.1	51.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:37:53	813461.3	801801.5	22.25961	113.84249	0.1	51.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:39:33	813465.7	801800.5	22.25965	113.84248	0.1	51.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:41:12	813470.2	801796.4	22.25969	113.84244	0.1	51.5	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:43:27	813468	801797.4	22.25967	113.84245	0.3	241.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:44:38	813471.3	801796.4	22.2597	113.84244	0.3	75.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:44:48	813473.5	801797.4	22.25972	113.84245	0.4	51.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:45:38	813485.7	801804.7	22.25983	113.84252	0.5	29.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:46:48	813504.4	801838.7	22.26	113.84285	2.4	62.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:47:55	813617.2	801898.8	22.26102	113.84343	3.9	12.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:48:45	813715.7	801918.6	22.26191	113.84362	3.3	18.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:49:47	813809.8	801966.2	22.26276	113.84408	3.3	26.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:50:47	813792.1	801945.5	22.2626	113.84388	2.9	228.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:51:48	813706	801829.9	22.26182	113.84276	5.8	229	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:52:39	813586.7	801707	22.26074	113.84157	6.2	225.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:53:47	813446.3	801568.6	22.25947	113.84023	5.5	225.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:54:51	813328.1	801438.4	22.2564	113.83897	5.7	229	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:55:44	813222.1	801326.9	22.25444	113.83789	5.8	224.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:56:38	813099.4	801207	22.25633	113.83673	5.5	224	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:57:08	813042	801149.2	22.25581	113.83617	5.4	226.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:58:49	812930.4	801023.2	22.2548	113.83495	0.5	214.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 06:59:42	812920.5	801013.9	22.25471	113.83486	0.3	154.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 07:00:37	812912.7	801001.5	22.25464	113.83474	0.6	242.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 07:01:17	812900.6	800972.6	22.25453	113.83446	0.9	245.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 07:02:36	812885.2	800960.2	22.25439	113.83434	0.4	163	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 07:02:49	812884	800965.3	22.25438	113.83439	0.5	114.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 07:04:43	812882.9	800966.4	22.25437	113.8344	0.3	38.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 07:05:36	812853.2	800903.4	22.2541	113.83379	3	254.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 07:06:48	812955.2	800853.1	22.25502	113.8333	4.3	30.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 07:07:48	813108.7	801000.9	22.25641	113.83473	7.9		

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 07:53:52	814406.9	801838.7	22.26815	113.84283	0.4	313.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 07:54:55	814404.7	801828.4	22.26813	113.84273	0.5	234.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 07:55:22	814403.6	801824.2	22.26812	113.84269	0.3	243.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 07:56:29	814398.1	801826.3	22.26807	113.84271	0.8	150.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 07:57:41	814393.5	801881.9	22.26803	113.84325	1.4	91.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 07:58:45	814410.1	801904.6	22.26818	113.84347	0.6	47.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 07:59:28	814415.6	801915	22.26823	113.84357	0.4	68.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:00:28	814410	801929.4	22.26818	113.84371	0.4	124.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:01:02	814406.7	801934.5	22.26815	113.84376	0.3	124.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:02:48	814413.3	801933.5	22.26821	113.84375	0.4	354 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:03:48	814382.3	801931.4	22.26793	113.84373	2.5	174.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:04:48	814284.8	801995.1	22.26705	113.84435	4.2	154.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:05:48	814166.3	802002	22.26598	113.84442	4.2	171.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:06:42	814110.9	801995.7	22.26548	113.84436	1.8	241.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:07:48	814071.3	801882.3	22.26512	113.84326	4.6	240.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:08:48	814026.2	801731.7	22.26471	113.8418	5.4	268.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:09:48	814011	801594.6	22.26457	113.84047	2.6	253.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:10:43	814000.1	801544	22.26447	113.83998	0.5	266.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:11:23	814003.4	801534.8	22.2645	113.83989	1.1	281.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:12:28	814002.4	801500.7	22.26449	113.83956	0.9	268.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:13:44	814001.3	801466.7	22.26448	113.83923	1	277.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:15:39	814011.3	801485.3	22.26457	113.83941	0.5	97.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:16:44	814015.7	801480.2	22.26461	113.83936	1.8	283.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:17:48	814049.2	801350.4	22.26491	113.8381	2.8	305.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:18:43	814109.1	801311.3	22.26545	113.83772	3.9	332.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:19:44	814269.6	801362.2	22.2669	113.83821	6.9	46.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:20:47	814394.1	801609.8	22.26803	113.84061	9.1	71.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:21:47	814465.7	801798.6	22.26868	113.84244	3.6	42.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:22:48	814493.4	801795.6	22.26893	113.84241	0.4	257 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:23:48	814491.1	801824.4	22.26891	113.84269	0.6	77.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:24:49	814457	801711	22.2686	113.84159	5.6	251.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:25:14	814444.9	801673.8	22.26849	113.84123	3.3	249.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:26:14	814446	801674.9	22.2685	113.84124	0.9	59.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:27:49	814465.9	801711	22.26868	113.84159	0.7	60.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:28:38	814472.5	801727.5	22.26874	113.84175	0.7	66.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:29:49	814486.8	801753.3	22.26887	113.842	0.6	57 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:30:49	814494.6	801766.7	22.26894	113.84213	0.5	56.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:31:23	814499	801771.9	22.26898	113.84218	0.3	61.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:34:19	814508.9	801769.8	22.26907	113.84216	0.3	322.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:35:52	814516.7	801762.6	22.26914	113.84209	0.2	314.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:37:07	814517.8	801760.6	22.26915	113.84207	0.1	298.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:39:22	814522.3	801752.4	22.26919	113.84199	0.1	300.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:42:59	814523.4	801750.3	22.2692	113.84197	0	300.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:45:52	814526.7	801747.2	22.26923	113.84194	0	300.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:46:02	814527.8	801747.2	22.26924	113.84194	0	300.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:47:23	814525.6	801743.1	22.26922	113.8419	0.1	300.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:49:23	814524.5	801737.9	22.26921	113.84185	0.1	300.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:52:52	814524.5	801746.2	22.26921	113.84193	0.1	300.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:56:13	814524.5	801737.9	22.26921	113.84185	0.2	267.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 08:59:13	814525.6	801736.9	22.26922	113.84184	0.1	268.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:00:05	814525.6	801739	22.26922	113.84186	0	268.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:02:21	814523.4	801743.1	22.2692	113.8419	0	268.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:03:43	814523.4	801746.2	22.2692	113.84193	0.1	268.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:05:31	814523.4	801746.2	22.2692	113.84193	0	268.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:06:32	814522.3	801747.2	22.26919	113.84194	0.1	268.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:08:32	814525.6	801751.3	22.26922	113.84189	0.1	268.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:09:42	814526.7	801741	22.26923	113.84188	0	268.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:12:04	814524.5	801739	22.26921	113.84186	0	268.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:13:23	814525.6	801739	22.26922	113.84186	0.1	268.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:15:24	814524.5	801744.1	22.26921	113.84191	0.1	268.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:16:44	814520.1	801747.2	22.26917	113.84194	0	268.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:19:03	814524.5	801741	22.26921	113.84188	0.1	268.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:20:03	814524.5	801741	22.26921	113.84188	0.1	268.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:22:22	814524.5	801741	22.26921	113.84188	0.1	268.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:23:32	814525.6	801742.1	22.26922	113.84189	0.1	268.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:25:42	814524.5	801743.1	22.26921	113.8419	0	268.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:26:42	814524.5	801745.1	22.26921	113.84192	0	268.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:28:52	814524.5	801744.1	22.26921	113.84191	0	268.4 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:30:05	814524.5	801742.1	22.26921	113.84189	0	268.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:32:03	814524.5	801740	22.26921	113.84187	0.1	268.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:33:13	814524.5	801736.9	22.26921	113.84184	0	268.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:36:32	814524.5	801742.1	22.26921	113.84189	0	268.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:37:10	814524.5	801743.1	22.26921	113.8419	0	268.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:40:23	814524.5	801744.1	22.26921	113.84191	0	268.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:42:40	814524.5	801739	22.26921	113.84186	0.1	268.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:43:53	814525.6	801735.9	22.26922	113.84183	0.1	268.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:46:42	814524.5	801745.1	22.26921	113.84192	0.1	103.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:47:23	814523.4	801747.2	22.2692	113.84194	0.1	103.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:48:33	814522.3	801747.2	22.26919	113.84194	0.1	103.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:49:19	814523.4	801747.2	22.2692	113.84194	0.1	103.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:50:42	814524.5	801742.1	22.26921	113.84189	0.1	103.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:51:53	814524.5	801739	22.26921	113.84186	0	103.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:53:53	814526.7	801736.9	22.26923	113.84184	0.1	103.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:55:12	814525.6	801735.9	22.26922	113.84183	0	103.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:57:23	814526.7	801740	22.26923	113.84187	0.1	103.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 09:59:42	814524.5	801742.1	22.26921	113.84189	0.1	103.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 10:00:31	814525.6	801743.1	22.26922	113.8419	0.1	103.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 10:01:27	814524.5	801743.1	22.26921	113.8419	0.1	103.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 10:02:31	814524.5	801743.1	22.26921	113.8419	0.1	103.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 10:03:41	814524.5	801743.1	22.26921	113.8419	0.1	103.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 10:05:33	814524.5	801741	22.26921	113.84188	0	103.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 10:06:42	814523.4	801742	22.2692	113.84189	0	103.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 10:07:25	814524.5	801742.1	22.26921	113.84189	0	103.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 10:09:13	814524.5	801743.1	22.26921	113.8419	0.1	103.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 10:10:02	814522.3	801743.1	22.26919	113.8419	0.1	103.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 10:13:42	814524.5	801742.1	22.26921	113.84189	0.1	103.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 10:14:16	814524.5	801741	22.26921	113.84188	0.1	103.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 10:16:42	814523.4	801736.9	22				

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 11:17:53	814523.4	801749.3	22.2692	113.84196	0	91.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 11:18:31	814523.4	801748.2	22.2692	113.84195	0	91.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 11:19:32	814524.5	801747.2	22.26921	113.84194	0	91.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 11:19:59	814524.5	801745.1	22.26921	113.84192	0.1	91.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 11:21:33	814525.6	801741	22.26922	113.84188	0.1	302.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 11:23:53	814527.8	801736.9	22.26924	113.84184	0	302.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 11:24:53	814527.8	801737.9	22.26924	113.84185	0.1	302.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 11:27:03	814523.4	801745.1	22.2692	113.84192	0.1	302.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 11:27:58	814522.3	801749.3	22.26919	113.84196	0.1	302.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 11:29:02	814522.3	801750.3	22.26919	113.84197	0	302.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 11:31:22	814526.7	801743.1	22.26923	113.8419	0.1	320.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 11:32:53	814526.7	801736.9	22.26923	113.84184	0.1	320.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 11:33:49	814526.7	801735.9	22.26923	113.84183	0	320.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 11:34:32	814527.8	801736.9	22.26924	113.84184	0.1	320.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 11:36:31	814525.6	801744.1	22.26922	113.84191	0.1	320.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 11:37:42	814524.5	801750.3	22.26921	113.84197	0.1	113.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 11:40:43	814517.8	801758.5	22.26915	113.84205	0	120.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 11:41:42	814518.9	801755.4	22.26916	113.84202	0.1	120.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 11:42:57	814524.5	801750.3	22.26921	113.84197	0.2	303 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 11:44:43	814526.7	801740	22.26923	113.84187	0.2	283 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 11:46:03	814526.7	801736.9	22.26923	113.84184	0.1	284.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 11:47:53	814526.7	801742.1	22.26923	113.84189	0.2	114.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 11:48:39	814525.6	801750.3	22.26922	113.84197	0.3	102 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 11:49:12	814523.4	801753.4	22.2692	113.842	0.2	118.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 11:52:22	814515.6	801757.5	22.26913	113.84204	0.2	230.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 11:53:39	814523.4	801752.4	22.2692	113.84199	0.3	309.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 11:54:48	814527.8	801744.1	22.26924	113.84191	0.3	288.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 11:55:21	814526.7	801740	22.26923	113.84187	0.2	284.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 11:57:12	814529	801734.8	22.26925	113.84182	0	281.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 11:59:53	814526.7	801747.2	22.26923	113.84194	0.3	114.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:00:49	814523.4	801753.4	22.2692	113.842	0.3	126.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:00:58	814516.7	801755.4	22.26914	113.84202	0.3	136.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:04:47	814523.4	801754.4	22.2692	113.84201	0.3	325.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:05:51	814528.9	801748.2	22.26925	113.84195	0.3	296.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:06:41	814530	801741	22.26926	113.84188	0.3	279.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:06:47	814530	801740	22.26926	113.84187	0.3	279.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:09:41	814530.1	801729.7	22.26926	113.84177	0.1	276.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:10:32	814531.2	801734.9	22.26927	113.84182	0.2	130.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:12:23	814528.9	801749.3	22.26925	113.84196	0.3	127.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:13:13	814523.4	801753.4	22.2692	113.842	0.2	133.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:15:31	814518.9	801757.5	22.26916	113.84204	0	122.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:16:53	814524.5	801752.4	22.26921	113.84199	0.2	325.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:17:48	814528.9	801745.2	22.26925	113.84192	0.3	299.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:18:39	814531.2	801737.9	22.26928	113.84185	0.3	278.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:21:52	814532.3	801734.9	22.26928	113.84182	0.2	123.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:22:47	814531.1	801743.1	22.26927	113.8419	0.3	101.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:23:52	814525.6	801750.3	22.26922	113.84197	0.3	132.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:24:45	814520	801756.5	22.26917	113.84203	0.3	130.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:27:23	814516.7	801760.6	22.26914	113.84207	0.1	129.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:28:47	814525.6	801753.4	22.26922	113.842	0.3	319.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:29:47	814528.9	801744.1	22.26925	113.84191	0.3	283.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:30:40	814528.9	801739	22.26925	113.84186	0.2	279.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:33:23	814531.2	801735.9	22.26927	113.84183	0	286.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:34:03	814532.3	801737.9	22.26928	113.84185	0.1	286.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:36:31	814528.9	801745.2	22.26925	113.84192	0.1	286.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:37:22	814527.8	801745.1	22.26924	113.84192	0.1	286.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:38:06	814527.8	801744.1	22.26924	113.84191	0.1	286.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:39:42	814531.2	801735.9	22.26927	113.84183	0.2	274.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:41:22	814531.2	801730.7	22.26927	113.84178	0.1	261.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:42:29	814532.3	801728.7	22.26928	113.84176	0.1	261.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:43:03	814531.2	801728.7	22.26927	113.84176	0.1	261.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:45:31	814532.3	801735.9	22.26928	113.84183	0.1	261.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:46:33	814530	801741	22.26926	113.84188	0.1	113.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:50:31	814526.7	801745.1	22.26923	113.84192	0.1	113.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:51:19	814530	801742.1	22.26926	113.84189	0.2	294.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:53:03	814532.3	801731.8	22.26928	113.84179	0.2	276.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:54:23	814532.3	801723.5	22.26928	113.84171	0.2	264.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:56:23	814531.2	801722.5	22.26927	113.8417	0.1	263.2 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:58:49	814532.3	801736.9	22.26928	113.84184	0.3	101.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 12:59:38	814526.7	801743.1	22.26923	113.8419	0.3	124.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 13:00:24	814523.4	801747.2	22.2692	113.84194	0.3	129.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 13:03:33	814515.6	801754.4	22.26913	113.84201	0.1	130.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 13:04:48	814526.7	801749.3	22.26923	113.84196	0.4	322.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 13:05:48	814530.1	801739	22.26926	113.84186	0.4	276.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 13:06:42	814530.1	801731.8	22.26926	113.84179	0.3	275.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 13:07:02	814530.1	801728.7	22.26926	113.84176	0.3	277.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 13:10:28	814531.2	801723.5	22.26927	113.84171	0.1	276.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 13:13:43	814528.9	801741	22.26925	113.84188	0.2	114.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 13:14:33	814524.5	801746.2	22.26921	113.84193	0.3	119.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 13:18:37	814521.2	801751.3	22.26918	113.84198	0.3	322 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 13:19:42	814521.2	801751.3	22.26918	113.84198	0.3	322 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 13:20:42	814528.9	801736.9	22.26925	113.84184	0.3	282 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 13:21:03	814530.1	801733.8	22.26926	113.84181	0.2	285.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 13:23:02	814530.1	801733.8	22.26926	113.84181	0.3	285.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 13:24:42	814531.2	801727.6	22.26927	113.84175	0.1	267 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 13:27:23	814531.2	801736.9	22.26927	113.84184	0.1	74.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 13:28:39	814530	801740	22.26926	113.84187	0.1	74.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 13:30:51	814522.3	801752.4	22.26919	113.84199	0.2	136.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 13:32:03	814517.8	801754.4	22.26915	113.84201	0.1	146.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 13:33:40	814521.2	801752.3	22.26918	113.84199	0.1	282.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 13:34:13	814525.6	801749.3	22.26922	113.84196	0.2	319.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 13:35:37	814526.7	801741	22.26923	113.84188	0.3	278 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 13:38:33	814527.9	801722.5	22.26924	113.8417	0.1	262.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 13:38:57	814527.8	801737.9	22.26924	113.84185	0.3	278.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 13:40:31	814529	801723.5	22.26925	113.84171	0.1	262.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 13:41:42	814532.3	801729.7	22.26928	113.84177	0.2	47.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 13:42:42	814531.2	801735.9	22.26927	113.84183	0.3	95.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 13:43:47	8					

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 14:45:41	814531.2	801729.7	22.26927	113.84177	0	348.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 14:46:51	814529	801730.7	22.26925	113.84178	0	348.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 14:49:53	814529	801729.7	22.26925	113.84177	0.1	348.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 14:50:13	814527.9	801728.7	22.26924	113.84176	0.1	348.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 14:52:13	814527.9	801728.7	22.26924	113.84176	0.1	348.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 14:53:36	814527.9	801728.7	22.26924	113.84176	0	348.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 14:54:28	814526.7	801734.8	22.26923	113.84182	0.1	348.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 14:55:32	814525.6	801740	22.26922	113.84187	0.1	348.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 14:59:11	814520.1	801751.3	22.26917	113.84198	0.1	109.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 15:02:12	814515.6	801749.2	22.26913	113.84196	0.1	109.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 15:06:38	814514.5	801747.2	22.26912	113.84194	0	109.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 15:09:32	814514.5	801752.3	22.26912	113.84199	0.1	109.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 15:18:47	814507.9	801756.4	22.26906	113.84203	0.1	109.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 15:19:32	814509	801759.5	22.26907	113.84205	0.1	109.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 15:23:11	814511.2	801753.4	22.26909	113.842	0.1	109.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 15:26:52	814513.4	801753.4	22.26911	113.842	0	109.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 15:27:30	814513.4	801753.4	22.26911	113.842	0	110	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 15:30:33	814516.7	801750.3	22.26914	113.84197	0.1	109.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 15:30:58	814516.7	801750.3	22.26914	113.84197	0.1	109.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 15:34:13	814516.7	801749.2	22.26914	113.84196	0	109.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 15:37:33	814517.8	801750.3	22.26915	113.84197	0	109.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 15:41:13	814515.6	801753.4	22.26913	113.842	0.1	109.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 15:43:17	814511.2	801758.5	22.26909	113.84205	0.1	109.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 15:45:33	814510.1	801759.5	22.26908	113.84206	0.1	109.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 15:47:38	814511.2	801754.4	22.26909	113.84201	0	110	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 15:53:53	814510.1	801756.4	22.26908	113.84203	0	109.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 15:55:22	814509	801753.4	22.26907	113.842	0.1	109.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 15:59:31	814507.9	801754.4	22.26906	113.84201	0	109.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 16:03:33	814507.9	801753.4	22.26906	113.842	0.1	109.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 16:08:47	814506.8	801753.3	22.26905	113.842	0	109.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 16:20:48	814504.5	801755.4	22.26903	113.84202	0.1	109.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 16:21:44	814503.4	801758.5	22.26902	113.84205	0.1	109.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 16:25:33	814499	801752.3	22.26898	113.84199	0.1	127	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 16:32:03	814483.5	801737.8	22.26884	113.84185	0.2	244.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 16:32:52	814482.4	801735.8	22.26883	113.84183	0.2	248.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 16:35:23	814480.3	801721.3	22.26881	113.84169	0.2	261.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 16:38:47	814477	801695.6	22.26878	113.84144	0.3	265.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 16:41:42	814481.4	801684.2	22.26882	113.84133	0.1	271.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 16:44:54	814494.7	801682.2	22.26894	113.84131	0.2	9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 16:48:24	814502.5	801691.5	22.26901	113.8414	0.1	27.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 16:49:37	814490.3	801690.4	22.2689	113.84139	0.3	179.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 16:50:32	814484.8	801688.4	22.26885	113.84137	0.3	201.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 16:51:03	814481.4	801686.3	22.26882	113.84135	0.3	213.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 16:54:48	814456	801671.8	22.26859	113.84121	0.3	168.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 16:55:23	814452.7	801673.9	22.26856	113.84123	0.3	152.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 16:58:31	814448.2	801684.2	22.26852	113.84133	0.1	117.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 16:59:13	814448.2	801682.1	22.26852	113.84131	0.1	117.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 17:01:53	814457.1	801672.8	22.2686	113.84122	0.2	322.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 17:05:22	814462.7	801668.7	22.26865	113.84118	0	337.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 17:07:27	814462.7	801668.7	22.26865	113.84118	0	337.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 17:08:23	814461.6	801667.7	22.26864	113.84117	0	337.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 17:11:32	814464.9	801668.7	22.26867	113.84118	0	337.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 17:14:43	814462.7	801666.7	22.26865	113.84116	0.1	337.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 17:17:44	814459.3	801667.7	22.26862	113.84117	0	337.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 17:19:47	814457.1	801665.6	22.2686	113.84115	0.1	337.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 17:20:52	814452.7	801661.7	22.26856	113.84117	0.2	184.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 17:23:53	814438.3	801676.9	22.26843	113.84126	0.1	144.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 17:25:42	814429.4	801687.2	22.26835	113.84136	0.3	132.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 17:26:46	814418.3	801700.6	22.26825	113.84149	0.5	133.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 17:27:33	814410.5	801707.8	22.26818	113.84156	0.5	137.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 17:28:47	814396.1	801719.1	22.26805	113.84167	0.4	148.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 17:29:42	814387.2	801722.2	22.26797	113.8417	0.3	155.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 17:29:51	814386.1	801723.2	22.26796	113.84171	0.2	159	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 17:32:56	814386.1	801723.2	22.26796	113.84171	0.3	32.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 17:34:22	814390.6	801724.2	22.268	113.84172	0.1	7.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 17:38:43	814389.5	801723.2	22.26799	113.84171	0.1	147.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 17:40:19	814385	801726.3	22.26795	113.84174	0.1	147.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 17:45:17	814388.3	801728.3	22.26798	113.84176	0.1	147.1	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 17:46:22	814388.3	801729.4	22.26798	113.84177	0.1	147.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 17:53:32	814390.5	801733.5	22.268	113.84181	0	147.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 17:56:33	814391.6	801734.5	22.26801	113.84182	0	147.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 18:01:13	814390.5	801735.6	22.268	113.84183	0	147.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 18:04:33	814399.4	801735.6	22.26808	113.84183	0.1	28.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 18:07:42	814419.3	801728.4	22.26826	113.84176	0.3	315.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 18:10:43	814424.9	801713	22.26831	113.84161	0.1	290.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 18:13:53	814419.4	801704.7	22.26826	113.84153	0.1	231.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 18:17:14	814401.7	801690.2	22.2681	113.84139	0.2	226.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 18:20:24	814396.2	801679.9	22.26805	113.84129	0.1	230	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 18:23:34	814410.6	801672.7	22.26818	113.84122	0.1	320.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 18:26:53	814406.2	801669.6	22.26814	113.84119	0.1	320.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 18:30:03	814410.6	801665.5	22.26818	113.84115	0	320.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 18:32:08	814409.5	801665.5	22.26817	113.84115	0	320.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 18:33:23	814409.5	801664.5	22.26817	113.84114	0	320.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 18:36:42	814410.6	801664.5	22.26818	113.84114	0	320.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 18:38:11	814408.4	801664.5	22.26816	113.84114	0	320.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 18:40:02	814409.5	801663.5	22.26817	113.84113	0	320.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 18:43:12	814411.7	801660.4	22.26819	113.8411	0	320.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 18:46:13	814401.8	801662.4	22.2681	113.84112	0.1	163.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 18:49:37	814397.3	801667.6	22.26806	113.84117	0.1	161.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 18:52:43	814388.4	801677.8	22.26798	113.84127	0.5	135.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 18:52:48	814386.2	801682	22.26796	113.84131	0.5	131.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 18:53:48	814382.9	801697.4	22.26793	113.84146	0.5	98.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 18:54:33	814382.8	801708.8	22.26793	113.84157	0.4	90.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 18:55:20	814383.9	801717	22.26794				

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 19:54:46	814542.5	802131.7	22.26938	113.84567	2.7	183.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 19:55:44	814451.7	802121.2	22.26856	113.84557	3.1	195.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 19:56:48	814302.3	802085.8	22.26721	113.84523	4.8	189.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 19:57:47	814248	802073.3	22.26672	113.84511	1.1	213.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 19:58:12	814227	802056.8	22.26653	113.84495	1.6	217.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 19:59:41	814123	802016.4	22.26559	113.84456	3.8	194.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:00:51	814055.6	801953.3	22.26498	113.84395	2.3	290.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:01:49	814158.7	801931.9	22.26591	113.84374	4.3	359.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:02:36	814283.8	801938.4	22.26704	113.8438	5.6	3.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:03:24	814407.9	801906.7	22.26816	113.84349	4.1	333.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:04:42	814474.4	801878	22.26876	113.84321	1.2	335.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:05:16	814489.9	801869.8	22.2689	113.84313	0.9	328.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:06:24	814514.3	801863.6	22.26912	113.84307	1	358 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:07:47	814534.2	801877.1	22.26931	113.8432	0.6	103.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:08:48	814519.7	801894.6	22.26917	113.84337	0.6	127.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:09:32	814513.1	801910	22.26911	113.84352	0.6	111.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:10:50	814511.9	801954.3	22.2691	113.84395	2.8	74.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:11:47	814477.3	802048.1	22.26879	113.84486	3.9	131.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:12:56	814302.5	802003.4	22.26721	113.84443	7.1	222.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:13:31	814200.8	801882.5	22.26629	113.84326	9.3	230.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:14:43	813957.8	801606.8	22.26409	113.84059	10.4*	226.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:15:37	813719.2	801378.5	22.26193	113.83838	10.7*	222 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:16:43	813448.3	801198.5	22.25948	113.83664	10.6*	210 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:17:46	813123.1	801011.2	22.25654	113.83483	10.3*	209.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:18:44	812909.6	800928.3	22.25461	113.83403	5.7	181.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:19:49	812808.9	800910.5	22.2537	113.83386	1.7	221 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:20:33	812826.5	800924	22.25386	113.83399	1.9	36.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:22:27	812878.4	800989	22.25433	113.83462	0.4	58.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:24:47	812869.6	800989	22.25425	113.83462	0.5	186.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:25:47	812876.2	800992.1	22.25431	113.83465	0.3	25.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:26:33	812884	800994.2	22.25438	113.83467	0.4	11.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:26:57	812887.3	800994.2	22.25441	113.83467	0.3	9.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:28:47	812885	801015.8	22.25439	113.83488	0.9	114.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:29:40	812873.9	801042.6	22.25429	113.83514	1.2	112.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:30:36	812879.4	801056	22.25434	113.83527	0.9	357.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:31:33	812913.7	801047.9	22.25465	113.83510	1.2	329.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:32:39	812950.3	801064.4	22.25498	113.83535	1.3	57.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:33:42	812946.9	801090.2	22.25495	113.8356	0.4	130 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:34:03	812942.4	801089.2	22.25491	113.83559	0.4	170.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:37:13	812946.9	801078.9	22.25495	113.83549	0.1	286.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:40:24	812948	801074.7	22.25496	113.83545	0.1	286.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:43:34	812945.8	801075.8	22.25494	113.83546	0	286.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:46:35	812945.8	801077.8	22.25494	113.83548	0	286.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:47:42	812943.6	801088.1	22.25492	113.83558	0.5	114.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:48:50	812936.9	801107.7	22.25486	113.83577	0.5	105.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:49:46	812945.7	801123.2	22.25494	113.83592	0.4	92.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:50:42	812940.1	801134.5	22.25489	113.83603	0.4	10.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:51:49	812989.9	801143.9	22.25534	113.83612	2.8	16.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:52:33	813059.6	801181.2	22.25597	113.83648	3.5	30.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:53:34	813162.5	801240.1	22.2569	113.83705	3.8	25.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:54:49	813253.1	801328	22.25772	113.8379	4.3	85.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:55:47	813241.7	801461.9	22.25762	113.8392	3.7	83.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:56:46	813231.7	801499	22.25753	113.83956	1.1	168.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:57:28	813225	801492.8	22.25747	113.8395	1.1	239.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:58:46	813147.8	801380.3	22.25677	113.83941	5.7	238.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 20:59:47	812996.4	801226.4	22.25584	113.83598	6	221.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:00:37	812885.9	801123	22.2544	113.83592	6	226.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:01:37	812758.9	800981.5	22.25325	113.83455	6.1	221.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:02:33	812650.6	800875.1	22.25227	113.83352	6	224 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:03:47	812524.6	800750.1	22.25113	113.83231	2.6	220.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:04:54	812478.2	800717	22.25071	113.83199	0.9	208.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:05:28	812466	800716	22.2506	113.83198	0.6	179.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:06:07	812448.3	800713.9	22.25044	113.83196	0.9	183.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:07:42	812399.6	800714.8	22.25	113.83197	1	184.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:09:17	812401.7	800750.9	22.25002	113.83232	0.8	82.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:11:46	812192.3	800792.6	22.24813	113.83273	5.2	135.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:14:43	812691.2	801012.3	22.25264	113.83485	8.9	6.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:15:37	812969.2	801025.3	22.25515	113.83497	9	359.1 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:16:37	813239.4	801018.7	22.25759	113.8349	7.7	357.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:17:48	813349.1	800987	22.25828	113.83459	0.5	259.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:18:53	813314.7	800999.3	22.25827	113.83471	1.3	114.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:19:51	813353.4	801028.2	22.25862	113.83499	1	35.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:20:43	813356.7	801038.5	22.25865	113.83509	0.6	24.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:21:47	813392.2	801021.1	22.25897	113.83492	0.9	321.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:22:43	813402.2	801017	22.25906	113.83488	0.3	342.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:23:47	813405.5	801022.2	22.25909	113.83493	0.4	91.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:24:47	813388.8	801038.6	22.25894	113.83509	0.9	146.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:25:44	813357.8	801046.8	22.25866	113.83517	0.7	105.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:26:37	813383.3	801054.1	22.25889	113.83524	0.5	12.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:26:52	813385.5	801055.1	22.25891	113.83525	0.4	8.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:30:50	813385.5	801052	22.25891	113.83522	0.6	250.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:31:44	813378.8	801042.7	22.25885	113.83513	0.3	242.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:32:48	813376.7	801030.3	22.25883	113.83501	0.6	261.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:33:48	813386.6	801023.2	22.25892	113.83494	0.5	2.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:34:43	813401	801027.3	22.25905	113.83498	0.8	13.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:35:48	813437.5	801043.9	22.25938	113.83514	0.9	29.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:36:44	813450.8	801065.6	22.2595	113.83535	0.8	73.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:37:26	813448.6	801067.6	22.25948	113.83537	0.4	170.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:38:37	813462.9	801072.8	22.25961	113.83542	0.8	21.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:39:40	813499.4	801119.3	22.25994	113.83587	2.8	70.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:40:51	813481.3	801272.8	22.25978	113.83736	4.2	109.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:41:48	813513.2	801371.8	22.26007	113.83832	2.9	42.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:42:43	813570.8	801387.4	22.26059	113.83847	2.2	3.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:43:37	813593.9	801450.4	22.2608	113.83908	2.9	9.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:44:37	813600.3	801535.9	22.26086	113.83991	2.3	68.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:45:54	813640.1	801574.1	22.26122	113.84028	1.4	77.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:46:40	813644.4	801623.6	22.26126	113.84076	2.1	88.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 21:47:47	813573.4	801670.9	22			

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 22:26:41	813794.8	801730.1	22.26262	113.84179	3	158 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 22:27:44	813691.8	801725.8	22.26169	113.84175	2	202.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 22:28:38	813674.2	801692.8	22.26153	113.84143	1.5	229.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 22:29:40	813612.3	801646.2	22.26097	113.84098	3.6	237.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 22:30:33	813590.4	801525.6	22.26077	113.83981	5.8	258.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 22:31:24	813537.6	801378.1	22.26029	113.83838	6.2	251.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 22:33:22	813452.9	801116.1	22.25952	113.83584	1.9	241.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 22:34:36	813441.9	801078.9	22.25942	113.83548	0.6	258.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 22:35:31	813439.7	801057.3	22.2594	113.83527	1	260.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 22:36:47	813434.3	801026.4	22.25935	113.83497	0.6	264.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 22:37:27	813437.6	801026.4	22.25938	113.83497	0.9	27.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 22:39:33	813440	800949.1	22.2594	113.83422	5.7	245.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 22:40:50	813204.2	800886.7	22.25727	113.83362	6.6	161.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 22:41:48	813006.9	800979.9	22.25549	113.83447	7.7	155.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 22:42:47	812766.4	801066.1	22.25332	113.83537	8.9	159.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 22:43:37	812539.3	801128.4	22.25127	113.83598	9.1	167.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 22:47:43	811873.7	801141.4	22.24526	113.83612	1.5	67.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 22:51:13	811890.1	801230.1	22.24541	113.83698	0.5	73.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 22:52:47	811883.6	801199.1	22.24535	113.83668	0.7	89.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 23:17:37	811920.1	801220.9	22.24568	113.83689	0.1	295.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 23:32:36	811926.7	801211.6	22.24574	113.8368	0	295.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 23:47:37	811929	801205.4	22.24576	113.83674	0	295.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 23:50:31	811930.1	801201.3	22.24577	113.8367	0	295.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	18-MAY-2021 23:53:35	811927.9	801200.3	22.24575	113.83669	0	295 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 00:02:38	811930.1	801196.1	22.24577	113.83665	0	295.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 00:11:37	811926.8	801193	22.24574	113.83662	0	295.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 00:17:37	811927.9	801191	22.24575	113.8366	0.1	295.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 00:20:38	811926.8	801187.9	22.24574	113.83657	0.1	295.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 00:26:38	811927.9	801183.8	22.24575	113.83653	0	295.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 00:35:31	811926.8	801181.7	22.24574	113.83651	0.1	63.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 00:38:36	811926.8	801181.7	22.24574	113.83651	0.1	63.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 00:44:37	811926.8	801181.7	22.24574	113.83651	0.1	63.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 00:50:38	811930.1	801186.9	22.24577	113.83656	0.1	63.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 00:56:38	811926.8	801179.6	22.24574	113.83649	0	63.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 01:02:37	811933.4	801187.9	22.2458	113.83657	0.1	63.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 01:08:38	811929	801184.8	22.24576	113.83654	0	63.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 01:17:38	811931.2	801188.9	22.24578	113.83658	0	63.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 01:26:37	811931.2	801187.9	22.24578	113.83657	0	63.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 01:35:31	811931.2	801190	22.24578	113.83659	0	63.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 01:41:37	811930.1	801185.8	22.24577	113.83655	0	63.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 01:50:31	811930.1	801182.7	22.24577	113.83652	0	63.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 01:56:38	811932.3	801184.8	22.24579	113.83654	0	63.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 02:05:36	811932.3	801185.8	22.24579	113.83655	0.1	63.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 02:11:36	811932.3	801185.8	22.24579	113.83655	0	63.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 02:26:36	811931.2	801186.9	22.24578	113.83656	0	63.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 02:35:36	811930.1	801188.9	22.24577	113.83658	0.1	63.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 02:41:37	811931.2	801181.7	22.24578	113.83651	0.1	63.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 02:50:37	811929	801181.7	22.24576	113.83651	0.1	63.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 02:56:37	811931.2	801184.8	22.24578	113.83654	0	63.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 03:05:37	811927.9	801182.7	22.24575	113.83652	0.1	256.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 03:11:37	811929	801175.5	22.24576	113.83645	0.1	256.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 03:20:34	811930.1	801183.8	22.24577	113.83653	0	256 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 03:26:31	811927.9	801176.5	22.24575	113.83646	0.1	256.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 03:35:37	811929	801174.5	22.24576	113.83644	0.1	256.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 03:41:31	811933.4	801181.7	22.2458	113.83651	0	256.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 03:56:30	811931.2	801172.4	22.24578	113.83642	0.1	256.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 04:02:37	811932.3	801174.5	22.24579	113.83644	0	256.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 04:08:31	811930.1	801172.4	22.24577	113.83642	0	256.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 04:23:31	811930.1	801173.5	22.24577	113.83643	0	256.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 04:29:37	811925.7	801169.3	22.24573	113.83639	0	256.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 04:30:48	811929	801169.3	22.24576	113.83639	0	256.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 04:50:31	811927.9	801171.4	22.24575	113.83641	0.1	256.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 04:56:38	811927.9	801171.4	22.24575	113.83641	0	256.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 05:05:38	811931.2	801182.7	22.24578	113.83652	0	256.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 05:11:37	811929	801190	22.24576	113.83659	0	256.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 05:17:35	811933.4	801188.9	22.2458	113.83658	0.2	317.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 05:20:38	811927.9	801176.5	22.24575	113.83646	0.1	228.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 05:29:38	811930.1	801169.3	22.24577	113.83639	0.1	228.5 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 05:38:38	811923.5	801167.3	22.24571	113.83637	0.1	228.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 05:56:37	811929	801175.5	22.24576	113.83645	0	228.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 06:02:37	811926.8	801184.8	22.24574	113.83654	0.1	228.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 06:08:36	811926.8	801184.8	22.24574	113.83654	0	228.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 06:14:37	811927.9	801187.9	22.24575	113.83657	0	228.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 06:23:31	811927.9	801176.5	22.24575	113.83646	0.1	228.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 06:32:37	811924.6	801176.5	22.24572	113.83646	0	228.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 06:38:37	811924.6	801175.5	22.24572	113.83645	0.1	228.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 06:56:37	811923.5	801173.4	22.24571	113.83643	0	228.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 07:02:37	811923.5	801181.7	22.24571	113.83651	0.1	228.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 07:23:31	811894.7	801172.4	22.24545	113.83642	0	231.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 07:23:34	811894.7	801172.4	22.24545	113.83642	0	231	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 07:41:37	811880.2	801196	22.24532	113.83665	0	231.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 07:44:38	811883.6	801204.3	22.24535	113.83673	0.1	231.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 07:53:31	811882.4	801203.2	22.24534	113.83672	0	231.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 08:02:40	811886.9	801207.4	22.24538	113.83676	0	231.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 08:08:31	811890.2	801208.4	22.24541	113.83677	0.1	231.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 08:23:31	811896.8	801209.5	22.24547	113.83678	0.1	231.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 08:26:37	811892.4	801208.4	22.24543	113.83677	0.1	231.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 08:35:32	811902.4	801208.4	22.24552	113.83677	0.1	231.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 08:38:36	811905.7	801209.5	22.24555	113.83678	0.1	231.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 08:50:31	811910.2	801186.8	22.24559	113.83656	0	304.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 08:53:36	811915.7	801193	22.24564	113.83662	0.2	54	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 09:05:31	811926.7	801205.4	22.24574	113.83674	0.2	279.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 09:11:37	811936.7	801192	22.24583	113.83661	0.1	285.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 09:29:41	811935.6	801183.8	22.24582	113.83653	0	209.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 09:41:37	811934.5	801182.7	22.24581	113.83652	0.1	270.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 09:44:38	811935.6	801186.9	22.24582	113.83656	0	209.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 09:53:31	811934.5	801184.8	22.24581				

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 15:44:34	811951.1	801187.9	22.24596	113.83657	0	18.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 15:50:37	811950	801190	22.24595	113.83659	0	18.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 15:52:03	811950	801190	22.24595	113.83659	0	18.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 16:02:30	811953.4	801186.9	22.24598	113.83656	0.1	18.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 16:14:37	811951.1	801184.8	22.24596	113.83654	0	18.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 16:20:38	811951.1	801185.9	22.24596	113.83655	0	18.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 16:29:31	811954.5	801184.9	22.24599	113.83654	0.1	18.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 16:47:43	811951.2	801164.2	22.24596	113.83634	0.1	18.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 16:53:39	811946.8	801152.9	22.24592	113.83623	0.1	18.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 17:02:31	811945.7	801153.9	22.24591	113.83624	0	18.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 17:20:39	811932.3	801194.1	22.24579	113.83663	0.1	18.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 17:38:38	811925.7	801174.5	22.24573	113.83644	0.1	61.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 17:53:31	811918	801156.9	22.24566	113.83627	0.1	283.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 17:59:38	811910.2	801151.8	22.24559	113.83622	0.1	283.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 18:11:39	811867	801176.4	22.2452	113.83646	0.4	178.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 18:17:38	811836	801178.4	22.24492	113.83648	0	186 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 18:26:38	811838.2	801162.9	22.24494	113.83633	0.1	186 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 18:32:39	811834.9	801167.1	22.24491	113.83637	0	186 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 18:41:39	811834.9	801164	22.24491	113.83634	0.1	186 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 18:47:39	811837.1	801165	22.24493	113.83635	0	186 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 18:53:39	811836	801162.9	22.24492	113.83633	0	186 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 18:56:39	811837.1	801164	22.24493	113.83634	0	186 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 19:05:38	811834.9	801165	22.24491	113.83635	0.1	186 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 19:11:31	811834.9	801166	22.24491	113.83636	0	186 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 19:17:39	811836	801167.1	22.24492	113.83637	0	186 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 19:23:39	811834.9	801165	22.24491	113.83635	0.1	186 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 19:29:38	811834.9	801155.7	22.24491	113.83626	0	186 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 19:35:38	811831.6	801150.6	22.24488	113.83621	0	186 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 19:41:38	811825	801151.6	22.24482	113.83622	0	186 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 19:47:38	811821.7	801150.5	22.24479	113.83621	0	186 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 19:50:39	811820.6	801149.5	22.24478	113.8362	0.1	186 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 19:59:40	811812.8	801146.4	22.24471	113.83617	0.1	186 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 20:05:38	811809.4	801168	22.24468	113.83638	0.1	105.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 20:08:39	811809.4	801173.2	22.24468	113.83643	0.1	105.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 20:14:39	811808.3	801177.3	22.24467	113.83647	0.1	105.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 20:20:38	811807.2	801175.2	22.24466	113.83645	0	105.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 20:29:39	811809.4	801173.2	22.24468	113.83643	0	105.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 20:35:38	811808.3	801172.2	22.24467	113.83642	0	105.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 20:38:39	811808.3	801167	22.24467	113.83637	0.1	105.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 20:47:31	811816.1	801144.3	22.24474	113.83615	0.1	282.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 20:53:39	811812.8	801141.2	22.24471	113.83612	0	282.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 20:59:41	811812.8	801141.2	22.24471	113.83612	0	282.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 21:02:31	811809.5	801142.3	22.24468	113.83613	0.1	282.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 21:08:39	811802.8	801158.7	22.24462	113.83629	0.1	282.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 21:17:39	811803.9	801177.3	22.24463	113.83647	0.1	282.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 21:23:38	811803.9	801175.2	22.24463	113.83645	0.1	282.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 21:29:38	811805	801171.1	22.24464	113.83641	0	282.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 21:35:38	811806.1	801174.2	22.24465	113.83644	0	282.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 21:41:41	811810.5	801182.5	22.24469	113.83652	0	282.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 21:47:38	811809.4	801180.4	22.24468	113.8365	0	282.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 21:50:39	811814.9	801181.4	22.24473	113.83651	0	282.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 21:56:38	811812.7	801182.5	22.24471	113.83652	0	282.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 22:05:31	811812.8	801169.1	22.24471	113.83639	0.1	272 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 22:11:39	811826.1	801147.5	22.24483	113.83618	0	307.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 22:23:42	811813.9	801170.1	22.24472	113.8364	0	171.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 22:29:39	811813.9	801170.1	22.24472	113.8364	0	171.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 22:32:40	811815	801171.1	22.24475	113.83641	0	171.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 22:41:42	811817.2	801172.2	22.24475	113.83642	0	171.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 22:47:39	811818.3	801171.1	22.24476	113.83641	0	171.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 22:50:42	811815	801169.1	22.24473	113.83639	0.1	171.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 22:59:41	811812.7	801175.3	22.24471	113.83645	0	171.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 23:05:39	811819.4	801183.5	22.24477	113.83653	0	171.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 23:08:43	811821.6	801182.5	22.24479	113.83652	0	171.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 23:17:39	811839.3	801201.1	22.24495	113.8367	0.1	19.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 23:26:43	811855.9	801209.4	22.2451	113.83678	0.1	19.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 23:35:42	811864.7	801203.2	22.24518	113.83672	0	19.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 23:41:40	811879.1	801199.1	22.24531	113.83668	0.1	19.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 23:53:31	811881.4	801198.1	22.24533	113.83667	0	19.5 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	19-MAY-2021 23:56:39	811884.7	801194	22.24536	113.83663	0.1	19.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 00:14:31	811901.3	801171.3	22.24551	113.83641	0	19.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 00:20:39	811904.7	801166.2	22.24554	113.83636	0	19.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 00:29:31	811913.5	801164.1	22.24562	113.83634	0.1	19.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 00:41:39	811925.7	801174.5	22.24573	113.83644	0.3	301.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 00:53:38	811942.4	801153.9	22.24588	113.83624	0.1	247.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 00:56:39	811944.6	801160.1	22.2459	113.8363	0.2	98.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 01:02:40	811944.5	801183.8	22.2459	113.83633	0.2	4.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 01:11:39	811946.7	801175.6	22.24592	113.83645	0.1	84.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 01:23:31	811945.6	801170.4	22.24591	113.8364	0.2	104.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 01:32:39	811944.6	801151.8	22.2459	113.83622	0.1	246	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 01:41:40	811944.5	801181.7	22.2459	113.83651	0.2	291.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 01:44:39	811947.9	801161.1	22.24593	113.83631	0.3	262.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 01:53:40	811945.6	801179.7	22.24591	113.83649	0.1	107	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 02:02:40	811945.7	801151.8	22.24591	113.83622	0.1	255.0	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 02:11:39	811950.1	801160.1	22.24595	113.8363	0.1	297.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 02:17:39	811949	801158	22.24594	113.83638	0.1	297.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 02:23:38	811950.1	801170.4	22.24595	113.8364	0.1	297.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 02:32:32	811950.1	801165.3	22.24595	113.83635	0.2	68.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 02:47:38	811950.1	801175.6	22.24595	113.83645	0.1	93.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 02:56:39	811951.2	801161.1	22.24596	113.83631	0.1	267.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 03:02:39	811952.3	801174.5	22.24597	113.83644	0.1	67.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 03:17:39	811949	801168.3	22.24594	113.83638	0.1	265.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 03:23:39	811949	801172.5	22.24594	113.83642	0.1	265.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 03:32:31	811949	801166.3	22.24594	113.83636	0.1	265.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 03:41:39	811950.1	801166.3	22.24595	113.83636	0.1	265.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 03:47:31	811949	801171.4	22.24594	113.83641	0	265.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 03:53:39	811949	801167.3	22.24594	113.83637	0	265.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 03:59:39	811950.1	801167.3	22.24595	113.83637	0	265.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug</								

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 08:47:39	811893.6	801149.7	22.24544	113.8362	0.1	206.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 08:53:40	811893.7	801140.4	22.24544	113.83611	0.1	260	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 08:59:39	811897	801132.2	22.24547	113.83603	0.1	260	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 09:05:40	811909.2	801132.2	22.24558	113.83603	0.1	309.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 09:11:33	811910.3	801134.2	22.24559	113.83605	0.1	262.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 09:17:37	811889.3	801131.1	22.2454	113.83602	0.1	225	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 09:29:40	811907	801136.3	22.24556	113.83607	0.1	306.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 09:41:44	811901.4	801134.2	22.24551	113.83605	0.1	239.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 09:53:39	811892.6	801136.3	22.24543	113.83607	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 09:57:06	811891.5	801137.3	22.24542	113.83608	0	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 09:57:53	811892.6	801136.3	22.24543	113.83607	0.1	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 10:11:30	811899.2	801137.3	22.24549	113.83608	0.1	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 10:23:31	811901.4	801141.4	22.24551	113.83612	0.1	199.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 10:41:30	811929	801187.9	22.24576	113.83657	0.2	40.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 10:53:40	811947.9	801157	22.24593	113.83627	0.1	282.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 10:56:31	811947.9	801153.9	22.24593	113.83624	0	304.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 11:08:40	811946.7	801178.7	22.24592	113.83648	0.2	122.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 11:17:39	811944.5	801187.9	22.2459	113.83657	0.1	2.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 11:23:31	811949	801171.4	22.24594	113.83641	0.1	268.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 11:29:40	811947.8	801182.8	22.24593	113.83652	0.1	76.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 11:41:40	811933.4	801200.3	22.2458	113.83669	0.1	91	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 11:47:41	811933.4	801214.7	22.2458	113.83683	0.1	71.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 11:59:40	811944.5	801200.3	22.2459	113.83669	0.2	126.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 12:02:31	811932.3	801208.5	22.24579	113.83677	0.1	129.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 12:17:40	811946.7	801195.1	22.24592	113.83664	0.1	77.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 12:20:31	811946.7	801196.2	22.24592	113.83665	0.1	77.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 12:29:40	811935.6	801209.6	22.24582	113.83678	0	116.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 12:41:39	811947.8	801181.7	22.24593	113.83651	0.1	43.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 12:44:40	811941.1	801202.4	22.24587	113.83671	0.2	151.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 12:59:40	811947.8	801196.2	22.24593	113.83665	0.2	81.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 13:05:42	811931.2	801211.6	22.24578	113.8368	0.1	130.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 13:14:41	811945.6	801196.2	22.24591	113.83665	0.2	99	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 13:29:31	811942.2	801203.4	22.24588	113.83672	0.2	109.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 13:32:41	811933.4	801208.5	22.2458	113.83677	0.1	149.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 13:38:40	811943.4	801202.4	22.24589	113.83671	0.1	301.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 13:44:39	811941.1	801203.4	22.24587	113.83672	0.2	92.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 13:50:45	811927.8	801211.6	22.24575	113.83668	0.1	185.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 13:59:39	811943.4	801193.1	22.24589	113.83662	0	292.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 14:05:40	811928.9	801208.5	22.24576	113.83677	0.1	159	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 14:14:31	811943.4	801197.2	22.24589	113.83666	0.1	286.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 14:20:39	811940.1	801184.8	22.24586	113.83654	0.1	271.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 14:26:41	811932.3	801206.5	22.24579	113.83675	0.1	134.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 14:41:31	811947.8	801182.8	22.24593	113.83652	0.1	290.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 14:44:40	811943.4	801203.4	22.24589	113.83672	0.3	134.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 14:53:41	811941.2	801193.1	22.24587	113.83662	0.1	354.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 14:59:40	811938.9	801203.4	22.24585	113.83672	0.1	154.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 15:05:40	811942.2	801205.4	22.24588	113.83674	0.1	154.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 15:20:40	811946.7	801190	22.24592	113.83659	0.1	299.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 15:35:40	811932.3	801213.7	22.24579	113.83682	0.1	144.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 15:41:31	811938.9	801205.4	22.24585	113.83674	0.1	341.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 15:44:41	811940	801199.3	22.24586	113.83668	0	270.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 15:53:40	811940	801201.3	22.24586	113.83667	0	80.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 15:59:44	811940	801204.4	22.24586	113.83673	0.1	80.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 16:17:31	811912.4	801195.1	22.24561	113.83664	0.1	213.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 16:20:41	811909	801202.3	22.24558	113.83671	0.1	99.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 16:26:43	811900.2	801191.9	22.24541	113.83661	0.1	27.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 16:32:41	811890.2	801193	22.24541	113.83662	0.1	108.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 16:47:41	811892.6	801142.5	22.24543	113.83613	0.1	234.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 16:57:30	811902.5	801144.5	22.24552	113.83615	0.1	234.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 17:05:40	811895.9	801137.3	22.24546	113.83608	0	212.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 17:10:37	811894.8	801135.2	22.24545	113.83606	0	212.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 17:17:45	811895.9	801139.4	22.24546	113.8361	0.1	217.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 17:23:31	811891.5	801136.3	22.24542	113.83607	0.1	212.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 17:26:41	811892.6	801142.5	22.24543	113.83613	0	212.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 17:29:38	811888.1	801136.3	22.24539	113.83607	0.2	239	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 17:41:40	811869.3	801156.8	22.24522	113.83627	0.1	200.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 17:47:41	811878.1	801153.8	22.2453	113.83624	0.1	328.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 17:53:41	811869.3	801152.7	22.24522	113.83623	0.1	328.1	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 17:59:40	811877	801142.4	22.24529	113.83613	0.1	255.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 18:05:40	811877	801144.5	22.24529	113.83615	0.1	255.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 18:11:40	811875.9	801147.6	22.24528	113.83618	0.1	255.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 18:14:41	811881.5	801139.3	22.24533	113.8361	0.1	284.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 18:20:41	811864.8	801187.7	22.24518	113.83657	0.2	91.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 18:26:40	811863.8	801133.1	22.24517	113.83604	0.3	261.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 18:32:31	811849.4	801144.4	22.24504	113.83615	0.3	120.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 18:41:31	811860.4	801139.3	22.24514	113.8361	0.9	256.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 18:47:32	811841.6	801154.7	22.24497	113.83625	0.4	121.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 18:53:43	811866	801142.4	22.24519	113.83613	0.2	278.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 18:56:42	811849.3	801160.9	22.24504	113.83631	0.5	119.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 19:02:31	811854.9	801138.2	22.24509	113.83609	0.7	262.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 19:11:31	811853.7	801171.2	22.24508	113.83641	0.4	303.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 19:17:31	811837.1	801167.1	22.24493	113.83637	0.3	71.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 19:20:43	811850.4	801174.3	22.24505	113.83644	0.3	309.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 19:26:41	811836	801155.7	22.24492	113.83626	0.4	122.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 19:32:30	811841.6	801139.2	22.24497	113.8361	0.5	272	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 19:41:41	811839.4	801140.3	22.24495	113.83611	0.1	300.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 19:47:40	811830.5	801148.5	22.24487	113.83619	0.1	145.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 19:59:41	811828.3	801144.4	22.24485	113.83615	0.1	145.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 20:05:40	811794	801131.9	22.24454	113.83603	0.2	257	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 20:08:41	811795.1	801125.7	22.24455	113.83597	0.1	280.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 20:17:45	811787.4	801126.8	22.24448	113.83598	0	280.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 20:29:31	811788.5	801130.9	22.24449	113.83602	0	280.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 20:32:47	811785.2	801128.8	22.24446	113.836	0	280.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	20-MAY-2021 20:41:41	811786.3	801138.1					

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Knots	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 02:17:38	811870.3	801168.2	22.24523	113.83638	0.1	69	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 02:32:31	811871.5	801159.9	22.24524	113.83663	0	69.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 02:38:40	811871.5	801163	22.24524	113.83633	0	69.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 02:47:30	811873.7	801162	22.24526	113.83632	0	69.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 02:53:41	811874.8	801161	22.24527	113.83631	0	69.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 02:59:41	811888.1	801152.8	22.24539	113.83623	0.1	318.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 03:05:41	811903.6	801160	22.24553	113.8363	0.1	339	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 03:11:41	811904.7	801159	22.24554	113.83629	0	339	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 03:23:41	811906.9	801161	22.24556	113.83631	0.1	339	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 03:26:31	811908	801161	22.24557	113.83631	0.2	307.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 03:35:41	811913.6	801159	22.24562	113.83629	0.1	307.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 03:41:41	811925.7	801165.2	22.24573	113.83635	0.1	307.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 03:47:41	811947.9	801171.4	22.24599	113.83641	0.1	34.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 03:53:41	811951.2	801167.3	22.24596	113.83637	0.1	307.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 03:56:39	811950.1	801166.3	22.24595	113.83636	0.1	308	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 04:08:30	811950.1	801170.4	22.24595	113.8364	0	85.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 04:14:41	811950.1	801158	22.24595	113.83628	0	279.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 04:20:31	811951.2	801163.2	22.24596	113.83633	0.1	279.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 04:29:41	811949	801166.3	22.24594	113.83636	0	279.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 04:35:31	811947.9	801162.2	22.24593	113.83632	0	279.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 04:38:41	811950.1	801163.2	22.24595	113.83633	0	279.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 04:50:32	811949	801168.3	22.24594	113.83638	0.1	279.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 04:53:36	811947.9	801172.5	22.24593	113.83642	0	279	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 05:05:41	811951.2	801169.4	22.24596	113.83639	0.1	279.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 05:17:42	811946.7	801180.7	22.24592	113.8365	0.1	107.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 05:20:31	811950.1	801178.7	22.24595	113.83648	0.1	107.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 05:32:41	811950.1	801177.6	22.24595	113.83647	0.1	270.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 05:41:40	811949	801169.4	22.24594	113.83639	0.1	289.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 05:47:42	811942.3	801178.6	22.24588	113.83648	0.1	116.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 05:59:41	811947.8	801176.6	22.24593	113.83646	0.1	33.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 06:11:41	811946.7	801170.4	22.24592	113.8364	0	33.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 06:17:43	811941.2	801180.7	22.24587	113.8365	0.1	98.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 06:26:31	811942.3	801174.5	22.24588	113.83644	0.1	78.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 06:35:42	811947.8	801173.5	22.24599	113.83643	0.1	74.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 06:44:31	811944.6	801161.1	22.2459	113.83631	0	290.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 06:53:43	811942.3	801177.6	22.24588	113.83647	0	101.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 07:02:31	811943.5	801157	22.24589	113.83627	0	253.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 07:17:42	811945.6	801175.6	22.24591	113.83645	0	96.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 07:29:42	811944.6	801161.1	22.2459	113.83631	0.1	247.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 07:35:43	811944.5	801167.3	22.2459	113.83637	0	247.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 07:47:41	811943.4	801177.6	22.24589	113.83647	0.1	247.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 07:53:41	811942.3	801176.6	22.24588	113.83646	0	247.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 08:05:31	811926.8	801193	22.24574	113.83662	0.1	247.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 08:08:41	811931.2	801192	22.24578	113.83661	0	247.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 08:17:42	811913.4	801205.4	22.24562	113.83674	0.1	195.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 08:26:41	811894.6	801195	22.24545	113.83664	0.1	213.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 08:35:31	811883.6	801162	22.24535	113.83632	0.1	260.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 08:41:44	811885.9	801157.9	22.24537	113.83628	0.1	260.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 08:47:45	811880.4	801150.7	22.24532	113.83621	0.1	252.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 08:50:42	811867.1	801132.1	22.2452	113.83603	0.3	233.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 08:59:42	811861.6	801121.8	22.24515	113.83593	0.1	229	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 09:05:31	811877.1	801113.6	22.24519	113.83585	0.1	324.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 09:08:44	811878.2	801113.6	22.2453	113.83585	0	324.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 09:17:42	811870.5	801114.6	22.24523	113.83586	0	324.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 09:23:43	811876	801116.6	22.24528	113.83588	0.1	324.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 09:29:45	811872.7	801116.6	22.24525	113.83588	0	324.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 09:35:44	811867.1	801118.7	22.2452	113.8359	0.1	324.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 09:41:44	811868.2	801117.7	22.24521	113.83589	0	324.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 09:47:42	811871.6	801117.7	22.24524	113.83589	0	324.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 09:49:01	811871.6	801117.7	22.24524	113.83589	0	324.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 09:56:43	811870.4	801121.8	22.24523	113.83593	0.1	324.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 10:05:41	811872.7	801119.7	22.24525	113.83591	0	324.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 10:11:31	811870.5	801119.7	22.24523	113.83591	0.1	324.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 10:14:41	811871.6	801117.7	22.24524	113.83589	0	324.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 10:20:41	811866	801122.8	22.24519	113.83594	0.1	324.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 10:29:31	811861.6	801123.8	22.24515	113.83595	0.1	246.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 10:32:41	811860.5	801126.9	22.24514	113.83598	0.1	246.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 10:38:42	811869.3	801118.7	22.24522	113.8359	0	246.5	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Knots	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 10:44:41	811876	801116.6	22.24528	113.83588	0.1	246.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 10:56:41	811879.3	801113.6	22.24531	113.83585	0.1	284.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 11:08:58	811876	801113.6	22.24528	113.83585	0.1	284.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 11:14:43	811880.4	801115.6	22.24532	113.83587	0	284.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 11:23:31	811873.8	801120.8	22.24526	113.83592	0.1	284.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 11:26:41	811872.7	801116.6	22.24525	113.83588	0.1	284.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 11:32:42	811878.2	801121.8	22.2453	113.83593	0	42.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 11:41:41	811890.3	801140.4	22.24541	113.83611	0.2	64.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 11:53:31	811917.9	801176.5	22.24566	113.83646	0.1	37.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 11:59:47	811931.2	801168.3	22.24578	113.83638	0.1	1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 12:02:39	811932.4	801165.2	22.24579	113.83635	0.1	1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 12:11:31	811940.1	801159.1	22.24586	113.83629	0.1	1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 12:17:44	811936.8	801167.3	22.24583	113.83637	0	1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 12:26:31	811936.8	801168.3	22.24583	113.83638	0.1	1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 12:32:41	811937.9	801170.4	22.24584	113.8364	0.1	1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 12:50:31	811935.7	801172.4	22.24582	113.83642	0.1	1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 13:11:35	811885.9	801158.9	22.24537	113.83629	0.2	98.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 13:11:43	811885.9	801158.9	22.24537	113.83629	0.2	98	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 13:29:31	811932.3	801179.7	22.24579	113.83649	0.4	192.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 13:35:40	811899.4	801052.8	22.24549	113.83526	1.9	33.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 13:40:20	812476.4	801037.6	22.2507	113.8351	4.6	358.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 13:41:20	812622.5	801034.8	22.25202	113.83507	4.7	359.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 13:42:51	812810.7	801063.1	22.25372	113.83534	4.6	15.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 13:43:41	812922.5	801106.6	22.25473	113.83576	4.6	21.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 13:44:49	813065.2	801174	22.25602	113.83641	3.3	30.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 13:45:38	813124.9	801222.5	22.25656	113.83688	2.9	43.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug								

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 15:09:02	813331	801622.9	22.25843	113.84076	0	324.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 15:12:05	813329.9	801626	22.25842	113.84079	0	324.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 15:15:12	813337.7	801626	22.25849	113.84079	0	324.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 15:18:15	813338.8	801627.1	22.2585	113.8408	0.1	324.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 15:19:39	813337.7	801635.3	22.25849	113.84088	0	293.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 15:21:20	813334.3	801629.1	22.25846	113.84082	0	293.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 15:24:44	813339.9	801629.1	22.25851	113.84082	0	293.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 15:27:51	813335.5	801629.1	22.25847	113.84082	0	293.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 15:31:01	813335.5	801631.2	22.25847	113.84084	0.1	293.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 15:31:49	813332.1	801630.1	22.25844	113.84083	0	293.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 15:34:09	813332.2	801628.1	22.25845	113.84081	0	293.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 15:37:24	813331	801626	22.25843	113.84079	0	293.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 15:40:25	813329.9	801628.1	22.25842	113.84081	0.1	234.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 15:43:30	813327.7	801626	22.2584	113.84079	0.1	234.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 15:43:59	813332.1	801626	22.25844	113.84079	0	234.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 15:46:31	813331	801626	22.25843	113.84079	0	234.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 15:49:41	813326.6	801624	22.25839	113.84077	0	234.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 15:52:50	813331	801627.1	22.25843	113.8408	0.1	234.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 15:56:09	813331	801627.1	22.25843	113.8408	0.1	234.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 15:59:10	813329.9	801627.1	22.25842	113.8408	0	234.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 16:02:19	813327.7	801627	22.2584	113.8408	0.1	234.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 16:05:22	813332.1	801626	22.25844	113.84079	0	234.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 16:08:31	813329.9	801625	22.25842	113.84078	0	234.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 16:11:40	813327.7	801625	22.2584	113.84078	0	234.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 16:14:50	813328.8	801626	22.25841	113.84079	0.1	234.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 16:18:11	813331	801625	22.25843	113.84078	0	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 16:20:30	813326.6	801624	22.25839	113.84077	0	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 16:21:21	813328.8	801629.9	22.25841	113.84076	0	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 16:24:31	813325.5	801621.9	22.25838	113.84075	0	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 16:27:33	813332.1	801625	22.25844	113.84078	0.1	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 16:30:44	813328.8	801625	22.25841	113.84078	0.1	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 16:32:58	813332.1	801625	22.25844	113.84078	0	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 16:34:24	813327.7	801621.9	22.2584	113.84075	0.1	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 16:37:42	813331	801626	22.25843	113.84079	0.1	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 16:41:01	813331	801626	22.25843	113.84079	0	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 16:44:11	813329.9	801626	22.25842	113.84079	0	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 16:45:09	813329.9	801624	22.25842	113.84077	0	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 16:46:20	813332.1	801626	22.25844	113.84079	0	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 16:47:12	813331	801626	22.25843	113.84079	0	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 16:50:31	813331	801625	22.25843	113.84078	0.1	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 16:53:40	813331	801622.9	22.25843	113.84076	0	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 16:56:43	813334.4	801626	22.25846	113.84079	0	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 16:57:39	813332.2	801626	22.25845	113.84079	0	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 17:00:05	813329.9	801626	22.25842	113.84079	0	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 17:03:14	813332.1	801624	22.25844	113.84077	0.1	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 17:06:30	813331	801625	22.25843	113.84078	0	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 17:10:31	813329.9	801624	22.25842	113.84077	0	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 17:13:50	813329.9	801625	22.25842	113.84078	0	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 17:17:50	813331	801624	22.25843	113.84077	0	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 17:21:11	813329.9	801625	22.25842	113.84078	0.1	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 17:22:29	813331	801626	22.25843	113.84079	0	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 17:24:20	813332.1	801626	22.25844	113.84079	0	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 17:27:40	813332.2	801626	22.25845	113.84079	0.1	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 17:31:00	813334.4	801627.1	22.25846	113.8408	0.1	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 17:34:33	813337.7	801626	22.25849	113.84079	0.1	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 17:37:30	813334.3	801629.1	22.25846	113.84082	0	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 17:40:50	813335.5	801629.1	22.25847	113.84082	0.1	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 17:43:51	813335.5	801631.2	22.25847	113.84084	0	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 17:46:41	813334.3	801629.1	22.25846	113.84082	0	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 17:47:10	813334.3	801630.2	22.25846	113.84083	0	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 17:50:30	813334.3	801630.2	22.25846	113.84083	0	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 17:53:31	813332.2	801629.1	22.25845	113.84082	0	151.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 17:56:31	813332.2	801620.9	22.25844	113.84074	0.3	251	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 18:00:11	813328.8	801621.9	22.25841	113.84075	0.1	262.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 18:01:40	813328.8	801626	22.25841	113.84079	0.1	134.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 18:03:31	813327.7	801631.2	22.2584	113.84084	0.1	58.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 18:06:49	813327.7	801632.2	22.2584	113.84085	0.1	58.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 18:08:40	813327.7	801627	22.2584	113.8408	0.3	295.4	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 18:09:49	813321.1	801616.7	22.25834	113.8407	0.4	206.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 18:10:44	813313.3	801610.5	22.25827	113.84064	0.5	225.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 18:11:08	813307.8	801606.4	22.25822	113.8406	0.4	221.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 18:12:03	813311.1	801610.5	22.25825	113.84064	0.4	223.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 18:14:30	813305.6	801601.2	22.2582	113.84055	0	254	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 18:17:50	813303.4	801600.2	22.25818	113.84054	0	254	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 18:19:01	813302.3	801600.2	22.25817	113.84054	0	254	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 18:20:52	813303.4	801598.1	22.25818	113.84052	0.1	254	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 18:22:50	813316.7	801590.9	22.2583	113.84045	0.5	8.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 18:23:39	813318.9	801591	22.25832	113.84045	0.3	292.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 18:24:30	813316.7	801585.8	22.2583	113.8404	0.3	249.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 18:25:39	813325.6	801585.8	22.25838	113.8404	0.3	359.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 18:26:30	813335.5	801587.9	22.25847	113.84042	0.5	345.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 18:27:41	813397.6	801552	22.25903	113.84007	3.2	317.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 18:28:42	813446.7	801399.5	22.25947	113.83859	6.2	267.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 18:29:42	813305.3	801231.2	22.25819	113.83696	8.1	213	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 18:30:46	813033.2	801114.1	22.25573	113.83583	9.2	198.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 18:31:45	812815.2	801064.1	22.25376	113.83535	9.3	187.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 18:32:50	812496.3	801037.6	22.25088	113.8351	9.5	185.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 18:35:40	811660.3	801020.3	22.24333	113.83495	9.6	180.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 18:40:19	811396.9	800956.8	22.24095	113.83434	0.4	260.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 18:46:30	811375.9	800949.5	22.24076	113.83427	0.3	139	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 18:52:30	811360.3	800899.7	22.24062	113.83466	0.2	73.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 18:58:20	811373.5	800999	22.24074	113.83475	0.1	54	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 19:01:31	811381.3	800992.9	22.24081	113.83469	0.1	299.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 19:10:35	811370.3	800949.5	22.24071	113.83427	0.3	245.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	21-MAY-2021 19:16:31	811365.9	800945.4	22.240				

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 00:25:19	811326	800979.3	22.24031	113.83456	0	155	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 00:40:32	811334.8	800983.5	22.24039	113.8346	0.1	155	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 00:52:31	811341.5	800966	22.24045	113.83443	0	155	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 00:58:31	811335.9	800972.1	22.2404	113.83449	0.1	99.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 01:01:27	811334.8	800975.2	22.24039	113.83452	0	100	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 01:10:31	811335.9	800969	22.2404	113.83446	0.1	206.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 01:16:31	811338.1	800978.3	22.24042	113.83455	0.1	78	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 01:28:18	811333.7	800985.5	22.24038	113.83462	0.1	93.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 01:40:30	811343.6	801004.1	22.24047	113.8348	0	70.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 01:58:31	811355.8	801007.2	22.24058	113.83483	0.1	70.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 02:07:19	811371.3	801004.2	22.24072	113.8348	0.1	16.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 02:07:28	811371.3	801004.2	22.24072	113.8348	0.1	16	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 02:19:34	811393.4	801007.3	22.24092	113.83483	0	16.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 02:25:19	811399	801000.1	22.24097	113.83476	0.1	16.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 02:30:00	811402.3	800992.9	22.241	113.83469	0.2	289.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 02:40:21	811405.7	800992.9	22.24103	113.83469	0.1	281.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 02:42:44	811410.1	800988.8	22.24107	113.83465	0	0	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 02:43:28	811410.1	800988.8	22.24107	113.83465	0	282	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 02:55:19	811409	800995	22.24106	113.83471	0.1	89.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 02:56:26	811409	800995	22.24106	113.83471	0	89.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 03:10:19	811405.6	801000.1	22.24103	113.83476	0.1	89.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 03:22:31	811407.8	801000.1	22.24105	113.83476	0.1	89.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 03:34:19	811415.6	801019.7	22.24112	113.83495	0.5	80.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 03:37:31	811426.6	801013.6	22.24122	113.83489	0.1	324.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 03:46:19	811434.4	801004.3	22.24129	113.8348	0.1	324.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 03:52:26	811435.5	801009.5	22.2413	113.83485	0.1	304	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 04:01:19	811437.7	801003.3	22.24132	113.83479	0.1	295.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 04:04:30	811438.8	801004.3	22.24133	113.8348	0.1	295	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 04:13:31	811438.9	801002.3	22.24133	113.83478	0	304.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 04:19:19	811440	800996.1	22.24134	113.83472	0	295.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 04:34:31	811441.1	800993	22.24135	113.83469	0.1	295.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 04:46:20	811441.1	800986.8	22.24135	113.83463	0.1	273.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 04:58:32	811442.2	800979.6	22.24136	113.83456	0.1	273.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 05:04:19	811444.4	800983.7	22.24138	113.8346	0	273.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 05:16:20	811438.9	800976.5	22.24133	113.83453	0	273.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 05:28:22	811440	800986.8	22.24134	113.83463	0	273.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 05:31:31	811440	800987.8	22.24134	113.83464	0	273.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 05:43:19	811438.9	800992	22.24133	113.83468	0	287.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 05:52:32	811440	800990.9	22.24134	113.83467	0	287.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 05:58:19	811441.1	800993	22.24135	113.83469	0.1	287.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 05:58:30	811438.9	800992	22.24133	113.83468	0.1	287.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 06:19:19	811436.7	800994	22.24131	113.8347	0	84.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 06:37:19	811435.5	800993	22.2413	113.83469	0	84.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 06:49:22	811433.3	800995	22.24128	113.83471	0	84.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 06:55:33	811435.5	800995	22.2413	113.83471	0	84.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 07:01:32	811434.4	800994	22.24129	113.8347	0.1	84.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 07:10:23	811438.9	801000.2	22.24133	113.83476	0.2	85.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 07:31:19	811432.3	800980.6	22.24127	113.83457	0.1	217.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 07:37:31	811436.7	800990.9	22.24131	113.83467	0	217.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 07:46:19	811421.1	801004.3	22.24117	113.8348	0.1	217.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 07:58:20	811383.5	800984.6	22.24083	113.83461	0.2	252.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 08:10:31	811372.5	800959.8	22.24073	113.83437	0	129.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 08:13:32	811374.7	800964	22.24075	113.83441	0.1	129.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 08:19:30	811373.6	800979.4	22.24074	113.83456	0.1	74	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 08:28:19	811363.6	800972.2	22.24065	113.83449	0	74.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 08:34:31	811361.6	800976.3	22.24065	113.83453	0.2	6.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 08:43:34	811353.6	800985.7	22.24056	113.83466	0.2	121.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 08:52:38	811353.6	800992.8	22.24056	113.83469	0	119.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 08:58:34	811352.5	800990.7	22.24055	113.83467	0.1	38.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 09:04:32	811352.5	800992.8	22.24055	113.83469	0	38.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 09:10:31	811353.6	800991.8	22.24056	113.83468	0.1	38.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 09:16:30	811352.5	800977.3	22.24055	113.83454	0.2	269.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 09:19:32	811357	800966	22.24059	113.83443	0.1	273.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 09:28:33	811351.5	800962.9	22.24054	113.8344	0.1	273.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 09:34:31	811350.3	800963.9	22.24053	113.83441	0	273.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 09:40:31	811344.8	800970.1	22.24048	113.83447	0.1	110.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 09:46:31	811329.3	800985.5	22.24034	113.83462	0.2	145.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 09:48:39	811329.3	800985.5	22.24034	113.83462	0.2	145.4	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 09:58:19	811330.3	800994.8	22.24035	113.83471	0.1	258.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 10:07:32	811332.6	800996.9	22.24037	113.83473	0.1	258.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 10:13:32	811341.4	801005.1	22.24045	113.83481	0	258.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 10:19:32	811337	800989.7	22.24041	113.83466	0.2	249.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 10:25:32	811336	800963.9	22.2404	113.83441	0.1	264.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 10:34:33	811329.3	800982.4	22.24034	113.83459	0.1	106	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 10:40:32	811332.6	800976.2	22.24037	113.83453	0.2	274.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 10:49:31	811331.5	800989.6	22.24036	113.83466	0.2	113.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 10:55:19	811336	800961.8	22.2404	113.83439	0.1	285.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 11:01:31	811330.4	800981.4	22.24035	113.83458	0.1	96.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 11:07:32	811331.5	800987.6	22.24036	113.83464	0.1	96.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 11:16:32	811338.2	800970.1	22.24042	113.83447	0.1	260.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 11:22:21	811335.9	800965.9	22.2404	113.83443	0.1	260.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 11:28:32	811331.5	800986.6	22.24036	113.83463	0.2	95.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 11:40:32	811341.4	801000	22.24045	113.83476	0.1	71.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 11:46:32	811350.3	801007.2	22.24053	113.83483	0.1	71.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 11:49:21	811354.7	801007.2	22.24057	113.83483	0.1	71.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 11:55:31	811352.5	801008.3	22.24055	113.83484	0	293	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 12:02:06	811353.6	801008.3	22.24056	113.83484	0	293	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 12:07:31	811346.9	801006.2	22.2405	113.83482	0	293	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 12:16:19	811346.9	801004.1	22.2405	113.8348	0	243.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 12:22:32	811338.1	800995.8	22.24042	113.83472	0	243.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 12:28:32	811340.3	800995.9	22.24044	113.83472	0	243.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 12:34:31	811346.9	801004.1	22.2405	113.8348	0.1	243.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 12:40:31	811351.4	801006.2	22.24054	113.83482	0.1	243.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 12:43:19	811353.6	801007.2	22.24056	113.83483	0.1	243.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 12:43:28</							

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 17:43:33	811462.1	800984.8	22.24154	113.83461	0	201.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 17:49:32	811460	800970.4	22.24152	113.83447	0.1	249.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 17:55:33	811465.5	800981.7	22.24157	113.83458	0	45.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 18:04:20	811464.4	800977.6	22.24156	113.83454	0.1	45.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 18:07:32	811463.3	800978.6	22.24155	113.83455	0.1	45.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 18:19:34	811463.3	800975.5	22.24155	113.83452	0.1	337.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 18:25:33	811462.2	800973.4	22.24154	113.8345	0.1	337.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 18:34:21	811462.1	800982.7	22.24154	113.83459	0.1	337.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 18:37:34	811462.2	800979.6	22.24154	113.83456	0.1	337.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 18:47:31	811454.4	800969.3	22.24147	113.83446	0.1	226.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 18:52:33	811458.8	800976.5	22.24151	113.83453	0.1	226.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 19:01:32	811460	800975.5	22.24152	113.83452	0	39.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 19:07:32	811457.7	800970.3	22.2415	113.8345	0.1	39.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 19:16:19	811456.6	800977.6	22.24149	113.83454	0.1	39.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 19:19:32	811454.4	800976.5	22.24147	113.83453	0	39.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 19:23:53	811453.3	800983.7	22.24146	113.8346	0.1	39.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 19:40:19	811413.4	800979.5	22.2411	113.83456	0	211.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 19:55:33	811415.7	800957.9	22.24112	113.83435	0.1	329.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 20:01:32	811411.3	800955.8	22.24108	113.83433	0.1	329.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 20:07:33	811406.8	800964	22.24104	113.83441	0.1	329.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 20:19:33	811394.6	800976.4	22.24093	113.83453	0.1	329.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 20:25:32	811395.7	800976.4	22.24094	113.83453	0	329.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 20:31:32	811394.6	800977.4	22.24093	113.83454	0	329.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 20:37:34	811391.3	800971.2	22.2409	113.83448	0.1	329.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 20:43:33	811389.1	800968.1	22.24088	113.83445	0	329.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 20:52:34	811379.1	800973.3	22.24079	113.8345	0	329.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 20:58:33	811378	800987.7	22.24078	113.83464	0.1	113.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 21:01:30	811378	800981.5	22.24078	113.83458	0	113 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 21:16:33	811372.4	800997	22.24073	113.83473	0.2	271.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 21:22:32	811363.6	800999	22.24065	113.83475	0.1	159.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 21:28:32	811352.5	801009.3	22.24055	113.83485	0.1	129.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 21:40:19	811354.7	801017.5	22.24057	113.83493	0.1	129.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 21:46:19	811350.3	800987.6	22.24053	113.83464	0.5	246 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 21:55:33	811344.7	801011.3	22.24048	113.83487	0	75.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 22:01:34	811339.2	800994.8	22.24043	113.83471	0.1	245.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 22:10:33	811342.5	801001	22.24046	113.83477	0.1	245.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 22:13:24	811341.4	800992.8	22.24045	113.83469	0.1	245.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 22:19:33	811335.9	800997.9	22.2404	113.83474	0.1	245.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 22:28:19	811314.9	800982.4	22.24021	113.83459	0.2	254.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 22:34:35	811314.9	800978.3	22.24021	113.83455	0.1	267 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 22:40:19	811311.5	800988.6	22.24018	113.83465	0.1	111.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 22:43:33	811313.7	800990.6	22.2402	113.83467	0.1	111.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 22:55:33	811316	800988.6	22.24022	113.83465	0	111.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 23:01:33	811313.7	800993.7	22.2402	113.83447	0	111.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 23:10:32	811313.7	800994.8	22.2402	113.83471	0	111.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 23:16:33	811313.7	800993.7	22.2402	113.83447	0.1	111.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 23:22:33	811311.5	800994.8	22.24018	113.83471	0.1	111.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 23:22:34	811311.5	800994.8	22.24018	113.83471	0.1	112 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 23:34:32	811302.7	800993.7	22.2401	113.83447	0	255.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 23:37:34	811303.8	800996.8	22.24011	113.83473	0	255.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 23:43:32	811301.6	800988.5	22.24009	113.83465	0.1	255.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 23:52:19	811304.9	800974.1	22.24012	113.83451	0.1	278.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	22-MAY-2021 23:58:33	811303.8	800976.2	22.24011	113.83453	0.1	278.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 00:04:34	811303.8	800976.2	22.24011	113.83453	0.1	278.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 00:10:34	811303.8	800977.2	22.24011	113.83454	0	278.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 00:16:34	811306	800966.9	22.24013	113.83444	0.1	278.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 00:22:33	811303.8	800971	22.24011	113.83448	0	278.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 00:28:32	811302.7	800985.5	22.2401	113.83462	0.1	98.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 00:34:32	811307.1	800979.3	22.24014	113.83456	0.1	291 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 00:49:34	811317.1	800962.8	22.24023	113.8344	0.2	222.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 00:55:33	811309.3	800993.7	22.24016	113.83447	0.1	93.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 01:04:19	811316	800986.5	22.24022	113.83463	0	287.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 01:16:22	811333.7	800970.1	22.24038	113.83447	0	275.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 01:28:24	811330.3	801009.2	22.24035	113.83485	0.2	34.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 01:31:32	811340.3	801008.2	22.24044	113.83484	0.1	33.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 01:43:19	811350.3	800993.8	22.24053	113.83447	0	33.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 01:52:36	811313.8	800979.3	22.2402	113.83456	0	208 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 01:55:20	811318.2	800981.4	22.24024	113.83458	0	208 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 02:10:19	811316	800978.3	22.24022	113.83455	0.1	208	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 02:16:32	811314.9	800989.6	22.24021	113.83466	0.1	208	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 02:28:35	811327	801008.2	22.24032	113.83484	0.1	208	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 02:31:31	811331.4	801011.3	22.24036	113.83487	0	208	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 02:40:19	811344.7	801006.2	22.24048	113.83482	0.1	208	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 02:52:31	811364.6	801015.5	22.24066	113.83491	0.1	45	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 03:07:19	811416.6	801034.2	22.24113	113.83509	0.3	129.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 03:13:33	811410	801040.3	22.24107	113.83515	0.1	136.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 03:22:19	811411.1	801037.2	22.24108	113.83512	0	136.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 03:37:19	811424.4	801020.8	22.2412	113.83496	0	299	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 03:52:19	811423.3	801021.8	22.24119	113.83497	0	299	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 04:01:33	811425.5	801015.6	22.24121	113.83491	0	299	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 04:07:33	811426.6	801016.7	22.24122	113.83492	0	299	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 04:13:32	811424.4	801022.8	22.24122	113.83498	0	299	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 04:22:18	811426.6	801017.7	22.24122	113.83493	0	299	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 04:34:19	811428.9	801008.4	22.24124	113.83484	0	299	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 04:43:33	811431.1	801011.5	22.24126	113.83487	0	299	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 04:49:29	811431.1	801011.5	22.24126	113.83487	0.1	299	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 04:55:33	811431.1	801010.5	22.24126	113.83486	0	299	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 05:01:19	811430	801013.6	22.24125	113.83489	0	299	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 05:16:19	811431.1	801010.5	22.24126	113.83486	0.1	267.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 05:19:33	811430	801009.5	22.24125	113.83485	0	267.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 05:31:19	811432.2	801009.5	22.24127	113.83485	0.1	267.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 05:34:31	811431.1	801005.3	22.24126	113.83481	0.1	267.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 05:52:19	811427.8	800995	22.24123	113.83471	0	267.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 05:55:34	811427.8	800995	22.24123	113.83471	0	267.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 06:07:33	811424.5	800986.8	22.2412	113.83463	0	267.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 06:13:33	811423.4	800984.7	22.24119	113.83461	0	267.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 06:19:33	811422.3	800980.6	22.24118	113.83457	0	267.4	ShipXY</

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 10:58:33	811306	800983.4	22.24013	113.8346	0	265.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 11:01:32	811304.9	800985.5	22.24012	113.83462	0	266	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 11:10:33	811307.1	800982.4	22.24014	113.83459	0	265.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 11:16:33	811304.9	800986.5	22.24012	113.83463	0.1	265.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 11:22:37	811306	800990.6	22.24013	113.83467	0.1	265.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 11:28:33	811306	800996.8	22.24013	113.83473	0.1	265.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 11:31:34	811306	800993.7	22.24013	113.8347	0	265.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 11:37:34	811307.1	800987.5	22.24014	113.83464	0.1	265.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 11:46:33	811307.1	800987.5	22.24014	113.83464	0	265.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 11:52:19	811308.2	800980.3	22.24015	113.83457	0.1	265.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 11:55:34	811309.3	800985.5	22.24016	113.83462	0	265.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 12:01:35	811308.2	800988.6	22.24015	113.83465	0	265.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 12:07:34	811304.9	800987.5	22.24012	113.83464	0	265.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 12:13:33	811308.2	800994.7	22.24015	113.83471	0	265.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 12:28:33	811307.1	800982.4	22.24014	113.83459	0.1	267.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 12:34:33	811306	800996.8	22.24013	113.83473	0	267.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 12:40:35	811308.2	800998.9	22.24015	113.83475	0.1	267.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 12:52:33	811307.1	800996.8	22.24014	113.83473	0	267.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 12:58:19	811308.2	800993.7	22.24015	113.8347	0.1	267.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 13:04:33	811316	800974.1	22.24022	113.83451	0.1	282.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 13:07:37	811317.1	800972.1	22.24023	113.83449	0.1	282.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 13:16:18	811317.1	800976.2	22.24023	113.83453	0	282.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 13:19:34	811317.1	800985.5	22.24023	113.83462	0.2	98.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 13:28:20	811332.5	801016.5	22.24037	113.83492	0.1	38.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 13:34:35	811342.5	801019.6	22.24046	113.83495	0.1	38.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 13:46:35	811331.4	801017.5	22.24036	113.83493	0.1	232.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 13:52:34	811327	801014.4	22.24032	113.8349	0.1	232.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 13:58:19	811339.2	801017.5	22.24043	113.83493	0.1	16.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 14:01:34	811344.7	801016.5	22.24048	113.83492	0.1	16.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 14:16:35	811373.5	801017.6	22.24074	113.83493	0.2	346.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 14:25:33	811375.7	801008.3	22.24076	113.83484	0.1	249.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 14:46:41	811371.3	801007.3	22.24072	113.83483	0.1	258	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 14:49:34	811363.6	801001.1	22.24065	113.83477	0.1	228.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 14:58:20	811384.5	801026.9	22.24084	113.83502	0.1	87.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 15:01:34	811384.5	801021	22.24084	113.83506	0.1	87.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 15:07:34	811391.2	801010.4	22.2409	113.83486	0.3	264.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 15:13:34	811396.8	800990.8	22.24095	113.83467	0.1	295.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 15:22:35	811397.9	800986.7	22.24096	113.83463	0.2	68.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 15:28:34	811435.5	801000.2	22.2411	113.83476	0.2	319.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 15:34:35	811442.2	801011.5	22.24136	113.83487	0.2	82.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 15:37:19	811438.8	801015.7	22.24133	113.83491	0.1	82.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 15:43:35	811438.9	800989.9	22.24133	113.83466	0.1	257	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 15:52:19	811443.3	801009.5	22.24137	113.83485	0	92.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 15:58:20	811445.5	801002.3	22.24139	113.83478	0.3	77.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 16:01:34	811442.1	801014.6	22.24136	113.8349	0.1	96.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 16:07:34	811445.5	801001.2	22.24139	113.83477	0.1	78.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 16:13:34	811444.4	801002.3	22.24138	113.83478	0	67.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 16:19:33	811445.5	801001.2	22.24139	113.83477	0.1	35.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 16:25:34	811444.4	800999.2	22.24138	113.83475	0.1	48.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 16:31:19	811444.4	800994	22.24138	113.8347	0.1	48.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 16:37:34	811444.4	800994	22.24138	113.8347	0.1	48.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 16:46:19	811445.5	801000.2	22.24139	113.83476	0.2	327.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 16:49:34	811443.3	800993	22.24137	113.83469	0	266.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 16:55:34	811446.6	800997.1	22.2414	113.83473	0.1	275.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 17:04:36	811446.6	801000.2	22.2414	113.83476	0.1	275.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 17:16:34	811441	801018.8	22.24135	113.83495	0.2	60	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 17:19:35	811437.7	801028	22.24132	113.83503	0.1	95.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 17:34:34	811446.6	801013.6	22.2414	113.83489	0	100.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 17:35:47	811443.3	801006.4	22.24137	113.83482	0.1	100.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 17:46:35	811445.5	801005.4	22.24139	113.83481	0.1	115.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 17:58:30	811444.4	800996.1	22.24138	113.83472	0.1	253.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 18:04:36	811441.1	800986.8	22.24135	113.83463	0.1	245.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 18:13:36	811441.1	800983.7	22.24135	113.8346	0.1	245.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 18:19:35	811437.8	800981.6	22.24132	113.83458	0.1	245.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 18:28:19	811438.9	800983.7	22.24133	113.8346	0.1	245.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 18:31:34	811437.8	800985.8	22.24132	113.83462	0	245.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 18:46:19	811440	800993	22.24134	113.83469	0.1	245.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 18:51:04	811441.1	800992	22.24135	113.83468	0.1	245.2	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 19:04:35	811437.8	800983.7	22.24132	113.8346	0.1	245.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 19:05:36	811434.5	800980.6	22.24129	113.83457	0.1	245.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 19:13:34	811428.9	800976.5	22.24124	113.83453	0.1	233.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 19:22:18	811430.1	800976.5	22.24125	113.83453	0.1	233.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 19:28:34	811427.8	800970.3	22.24123	113.83447	0.1	233.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 19:34:34	811414.6	800968.2	22.24111	113.83445	0.1	233.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 19:40:36	811412.4	800965.1	22.24109	113.83442	0	233.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 19:46:37	811411.2	800969.2	22.24108	113.83446	0	233.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 19:52:35	811398	800966.1	22.24096	113.83443	0.1	127.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 19:55:36	811391.3	800969.2	22.2409	113.83446	0.2	142.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 20:01:35	811384.7	800967.1	22.24084	113.83444	0.1	292.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 20:07:36	811375.8	800974.3	22.24076	113.83451	0.1	218.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 20:13:36	811373.6	800978.4	22.24074	113.83455	0.1	218.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 20:19:34	811370.2	800989.7	22.24071	113.83466	0.1	129.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 20:28:19	811366.9	800998	22.24068	113.83474	0	129.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 20:31:35	811364.7	800996.9	22.24066	113.83473	0	129.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 20:40:19	811361.3	801000	22.24063	113.83476	0.1	129.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 20:46:36	811362.4	801000	22.24064	113.83476	0	129.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 20:52:34	811358	800998	22.2406	113.83474	0.1	129.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 20:58:34	811358	801003.1	22.2406	113.83479	0	129.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 21:04:33	811356.9	801012.4	22.24059	113.83488	0.1	129.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 21:10:34	811350.2	801011.3	22.24053	113.83487	0.1	129.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 21:22:34	811323.7	801001	22.24029	113.83477	0.2	173	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 21:25:35	811312.6	801003	22.24019	113.83479	0	181.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 21:40:34	811310.4	800994.8	22.24017	113.83471	0.1	181.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	23-MAY-2021 21:52:35	811312.6	800987.5	22.24019	113.83464	0.1		

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 03:16:35	811317	801002	22.24023	113.83478	0	248.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 03:28:35	811321.5	800991.7	22.24027	113.83468	0	266.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 03:30:01	811322.6	800992.7	22.24028	113.83469	0	266.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 03:37:35	811331.4	801010.3	22.24036	113.83486	0.1	56.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 03:43:35	811344.7	801011.3	22.24048	113.83487	0.1	56.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 03:52:35	811363.5	801016.5	22.24065	113.83492	0.2	355.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 03:55:35	811375.7	801001.1	22.24076	113.83477	0.2	308 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 04:10:35	811393.5	801000.1	22.24092	113.83476	0	311.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 04:25:34	811423.3	801022.8	22.24119	113.83498	0.1	48.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 04:40:35	811442.1	801026	22.24136	113.83501	0	63.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 04:52:35	811449.9	801018.8	22.24143	113.83494	0	63.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 05:04:35	811454.3	801017.8	22.24147	113.83499	0.1	63.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 05:07:34	811459.9	801010.6	22.24152	113.83486	0.1	310.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 05:22:35	811490.9	801019.9	22.2418	113.83495	0.1	334.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 05:33:20	811534	801029.3	22.2419	113.83504	0.1	348.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 05:37:34	811536.2	801031.3	22.24211	113.83506	0	348 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 05:58:34	811537.3	801036.5	22.24222	113.83511	0.1	348.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 06:07:35	811532.9	801039.6	22.24218	113.83514	0	348.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 06:13:34	811531.8	801049.9	22.24217	113.83524	0.2	111.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 06:19:35	811528.5	801044.7	22.24214	113.83519	0.1	111.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 06:28:35	811530.7	801042.7	22.24216	113.83517	0	111.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 06:29:50	811526.2	801044.7	22.24212	113.83519	0.1	0 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 06:37:35	811536.2	801025.2	22.24221	113.835	0.1	286.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 06:46:35	811533	801007.6	22.24218	113.83483	0.1	286.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 06:52:35	811529.7	801000.4	22.24215	113.83476	0	287 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 07:01:35	811529.7	801001.4	22.24215	113.83477	0	47.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 07:16:34	811530.8	801003.5	22.24216	113.83479	0.1	41.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 07:28:35	811531.8	801029.3	22.24217	113.83504	0.2	116.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 07:40:35	811531.8	801038.6	22.24217	113.83513	0.3	22 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 07:58:34	811529.6	801045.8	22.24215	113.8352	0.1	220.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 08:01:33	811527.3	801042.7	22.24213	113.83517	0.1	201 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 08:07:35	811527.3	801043.7	22.24213	113.83518	0.1	62.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 08:28:36	811504.1	801046.7	22.24192	113.83521	0.2	201.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 08:35:49	811456.5	801042.5	22.24149	113.83517	0.5	220.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 08:38:16	811426.5	801026.9	22.24221	113.83501	0.2	215.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 08:47:49	811744.4	801046.3	22.24409	113.83522	6.6	358.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 08:50:49	812416.7	800994.2	22.25016	113.83468	7.6	355 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 08:51:49	812649.2	800990.6	22.25226	113.83464	7.5	3.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 08:52:49	812873.9	801040.6	22.25429	113.83512	7.5	16.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 08:53:59	813132.8	801122.6	22.25663	113.83591	7.5	19.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 08:54:48	813310.9	801200.3	22.25824	113.83666	7.8	26.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 08:55:39	813499	801300.7	22.25994	113.83763	8.3	27.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 08:56:40	813726.8	801415.6	22.262	113.83874	8.3	26.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 08:57:48	813986.8	801551.2	22.26435	113.84005	8.3	31.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 08:58:49	814185.8	801699	22.26615	113.84148	7	40.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 08:59:49	814312.8	801825.1	22.2673	113.8427	4.6	47.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 08:59:57	814326.1	801839.5	22.26742	113.84284	4.3	49.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 09:00:53	814339.3	801887	22.26754	113.8433	0.5	121.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 09:01:52	814326	801873.5	22.26742	113.84317	1	269.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 09:02:53	814350.4	801858.1	22.26764	113.84302	0.8	356.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 09:03:49	814363.7	801860.2	22.26776	113.84304	0.3	20.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 09:04:49	814368.1	801869.5	22.2678	113.84313	0.3	72.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 09:07:51	814369.2	801877.8	22.26781	113.84321	0.1	71.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 09:10:58	814343.7	801868.4	22.26758	113.84312	0.5	224.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 09:11:49	814331.6	801860.2	22.26747	113.84304	0.6	210 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 09:12:49	814309.4	801846.7	22.26727	113.84291	0.8	206.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 09:13:19	814300.6	801843.6	22.26719	113.84288	0.6	207.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 09:15:49	814292.8	801862.1	22.26712	113.84306	0.3	132.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 09:16:31	814291.7	801865.2	22.26711	113.84309	0.2	97.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 09:20:10	814289.5	801874.5	22.26709	113.84318	0.1	96.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 09:23:30	814289.5	801872.4	22.26709	113.84316	0	96.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 09:27:30	814291.7	801866.2	22.26711	113.8431	0	96.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 09:27:58	814289.5	801862.1	22.26709	113.84306	0.1	96.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 09:30:50	814293.9	801861.1	22.26713	113.84305	0.1	96.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 09:34:30	814290.6	801862.1	22.2671	113.84306	0.1	100.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 09:37:19	814289.5	801871.4	22.26709	113.84315	0.2	110.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 09:38:31	814288.4	801867.3	22.26708	113.84311	0.3	232.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 09:38:59	814290.6	801863.2	22.2671	113.84307	0.4	273.1 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 09:43:09	814287.3	801855.9	22.26707	113.843	0	249.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 09:43:59	814286.2	801855.9	22.26706	113.843	0.1	249.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 09:46:10	814289.5	801851.8	22.26709	113.84296	0.1	268.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 09:49:30	814289.5	801849.8	22.26709	113.84294	0	274.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 09:53:50	814287.3	801851.8	22.26707	113.84296	0.3	259.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 09:54:08	814288.4	801849.8	22.26708	113.84294	0.3	281.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 09:57:10	814284	801854.9	22.26704	113.84299	0.2	186 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 10:01:52	814284	801859	22.26704	113.84303	0	126.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 10:05:11	814288.4	801851.8	22.26708	113.84296	0.1	294 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 10:09:50	814288.4	801849.8	22.26708	113.84294	0.1	294 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 10:12:57	814288.4	801851.8	22.26708	113.84296	0.1	294 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 10:13:51	814287.3	801851.8	22.26707	113.84296	0	294 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 10:16:48	814286.2	801846.7	22.26706	113.84297	0.3	232.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 10:17:29	814289.5	801846.7	22.26709	113.84291	0.3	294 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 10:18:11	814291.7	801843.6	22.26711	113.84288	0.1	300.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 10:21:31	814292.8	801844.6	22.26712	113.84289	0	300.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 10:25:09	814296.2	801839.5	22.26715	113.84284	0	300.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 10:28:48	814309.5	801845.7	22.26727	113.8429	0.3	36.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 10:29:29	814303.9	801836.4	22.26722	113.84281	0.2	234.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 10:30:29	814301.7	801836.4	22.2672	113.84281	0.3	265.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 10:31:52	814288.5	801826	22.26708	113.84271	0.3	238.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 10:32:48	814214.2	801854.7	22.26641	113.84299	3.3	177.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 10:33:48	814129	801829.8	22.26564	113.84275	2.5	207.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 10:34:52	814136.8	801787.6	22.26571	113.84234	2.3	322.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 10:35:32	814141.3	801748.4	22.26575	113.84196	2	246.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 10:36:26	814103.7	801746.3	22.26541	113.84194	0.8	160.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 10:37:59	814049.4	801770.9	22.26492	113.84218	1.8	168 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 10:38:48	814026.1	801778.1	22.26471	113.84225	0.5	107.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 10:39:19	814011.7	801773.9	22.26458	113.84221	1.3	206.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 10:40:29	814002.9	801768.7	22.2645	113.84216		

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 13:15:52	812179	801290.5	22.24802	113.83756	0.1	106.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 13:23:48	812176.8	801303.9	22.248	113.83769	0	106.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 13:29:10	812175.7	801303.9	22.24799	113.83769	0.1	106.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 13:32:30	812175.7	801306	22.24799	113.83771	0	106.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 13:39:30	812174.6	801306	22.24798	113.83771	0	106.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 13:46:10	812175.7	801295.7	22.24799	113.83761	0.1	286.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 13:52:40	812176.8	801294.6	22.248	113.8376	0	286.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 13:59:08	812176.8	801301.8	22.248	113.83767	0.1	74.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 14:05:49	812174.6	801302.9	22.24798	113.83768	0.1	74.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 14:08:52	812175.7	801302.9	22.24799	113.83768	0.1	74.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 14:15:49	812173.5	801306	22.24797	113.83771	0	74.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 14:22:10	812173.4	801310.1	22.24797	113.83775	0.1	74.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 14:28:50	812174.5	801311.1	22.24798	113.83776	0	74.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 14:33:31	812173.4	801316.3	22.24797	113.83781	0	74.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 14:40:10	812173.4	801311.1	22.24797	113.83776	0.1	74.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 14:46:50	812174.5	801312.1	22.24798	113.83777	0	74.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 14:53:30	812175.7	801308	22.24799	113.83773	0	73.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 14:56:49	812175.7	801306	22.24799	113.83771	0.1	73.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 15:05:48	812179	801307	22.24802	113.83772	0.5	119.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 15:11:57	812201	801379.2	22.24822	113.83842	0.3	38.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 15:17:38	812289.4	801466	22.24902	113.83926	1.1	74.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 15:20:49	812453.1	801552.9	22.2505	113.8401	2.5	22.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 15:21:39	812498.4	801570.6	22.25091	113.84027	1.5	16.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 15:22:48	812528.3	801577.9	22.25118	113.84034	0.3	38.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 15:23:39	812531.6	801581	22.25121	113.84037	1.3	41.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 15:24:39	812598	801605.8	22.25181	113.84061	2.8	21.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 15:25:48	812673.2	801633.8	22.25249	113.84088	1.8	15.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 15:26:39	812705.4	801629.8	22.25278	113.84084	1.1	348.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 15:27:29	812723.1	801624.7	22.25294	113.84079	0.4	346.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 15:33:40	812729.8	801614.4	22.2523	113.84069	0.1	319.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 15:39:38	812735.3	801612.3	22.25205	113.84067	0.1	319.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 15:46:12	812727.5	801620.6	22.25298	113.84075	0	319.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 15:51:49	812727.5	801619.5	22.25298	113.84074	0	319.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 15:57:38	812725.3	801622.6	22.25296	113.84077	0.4	165.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 15:58:48	812713.1	801646.3	22.25285	113.8401	0.9	116.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 15:59:52	812700.8	801673.1	22.25274	113.84126	1.1	116.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:00:54	812621.1	801685.3	22.25202	113.84138	3.1	172.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:01:52	812498.2	801659.2	22.25091	113.84113	4.1	214 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:02:52	812480.8	801510.7	22.25075	113.83969	5.6	294.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:03:47	812633.9	801394.6	22.25213	113.83856	7.6	328.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:04:49	812873.3	801309.6	22.25429	113.83773	8.5	342.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:05:47	813128.2	801227.7	22.25659	113.83693	8.7	342.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:06:47	813335.3	801189	22.25846	113.83655	5.3	352.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:07:54	813443.8	801202.6	22.25944	113.83668	1.7	29.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:08:47	813444.9	801204.7	22.25945	113.83667	1.2	261.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:09:39	813457.2	801181	22.25956	113.83647	0.6	353.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:10:49	813478.2	801163.5	22.25975	113.83663	0.9	295.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:11:50	813484.9	801148.1	22.25981	113.83615	0.4	280.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:12:28	813481.6	801139.8	22.25978	113.83607	0.3	250.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:14:52	813490.5	801135.7	22.25986	113.83603	0.1	302.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:16:49	813497.1	801149.2	22.25992	113.83616	0.3	71.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:17:37	813509.2	801163.6	22.26003	113.83663	0.9	49.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:18:45	813489.3	801166.7	22.25985	113.83633	0.3	170.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:19:37	813483.8	801160.5	22.2598	113.83627	0.3	238.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:21:32	813486	801155.3	22.25982	113.83622	0.1	261.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:22:49	813486	801149.1	22.25982	113.83616	0.3	289 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:23:54	813496	801135.8	22.25991	113.83603	0.8	299.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:24:55	813506	801132.7	22.26	113.836	0.5	37.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:25:48	813529.2	801136.9	22.26021	113.83604	1.2	346.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:26:48	813569.2	801113.2	22.26057	113.83581	1.8	322.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:27:48	813596.9	801095.8	22.26082	113.83564	0.4	4.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:28:48	813602.3	801131.9	22.26087	113.83599	1.5	68 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:29:48	813614.4	801168	22.26098	113.83634	0.7	73.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:30:48	813619.9	801185.5	22.26103	113.83651	0.6	66.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:31:50	813621	801197.9	22.26104	113.83663	0.3	88.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:32:48	813612.1	801206.1	22.26096	113.83671	0.5	150.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:33:40	813599.9	801211.2	22.26085	113.83676	0.4	140.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:34:50	813585.5	801217.4	22.26072	113.83682	0.8	190.4 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:35:48	813566.7	801211.2	22.26055	113.83676	0.4	196.6 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:36:39	813562.3	801209.1	22.26051	113.83674	0.3	197.7 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:37:30	813556.8	801207	22.26046	113.83672	0.1	204.5 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:38:48	813551.2	801199.8	22.26041	113.83665	0.7	220.7 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:39:41	813552.3	801216.3	22.26042	113.83681	0.8	50.2 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:40:48	813550.1	801228.6	22.2604	113.83693	0.4	79.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:41:48	813525.7	801236.8	22.26018	113.83701	1.5	169.7 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:42:39	813536.7	801250.3	22.26028	113.83714	0.3	61.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:43:39	813565.5	801264.8	22.26054	113.83728	0.6	31.7 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:44:50	813559.9	801284.3	22.26049	113.83747	0.9	101.8 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:45:14	813554.4	801293.6	22.26044	113.83756	0.9	121.5 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:46:48	813498.8	801302.9	22.26039	113.83765	0.3	131.5 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:47:51	813562.1	801286.4	22.26051	113.83749	1	299 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:48:48	813593.1	801285.4	22.26079	113.83748	1	15.7 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:49:41	813625.2	801296.8	22.26108	113.83759	0.8	17.3 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:50:52	813601.9	801317.4	22.26087	113.83779	0.5	128.8 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:51:48	813596.4	801322.5	22.26082	113.83784	0.4	157.1 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:52:48	813575.4	801311.2	22.26063	113.83773	1.4	228 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:53:51	813546.7	801248.2	22.26037	113.83712	2.3	236.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:54:49	813488.1	801231.6	22.25984	113.83696	2.1	177.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:55:49	813449.3	801242.8	22.25949	113.83707	0.6	87.7 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:56:49	813492.4	801253.3	22.25988	113.83717	1.5	14.3 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:57:48	813561.1	801240	22.2605	113.83704	1.8	351.8 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:58:48	813594.3	801245.2	22.2608	113.83709	0.8	18.5 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 16:59:54	813618.6	801268	22.26102	113.83731	1.7	32.6 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 17:00:56	813644.1	801289.7	22.26125	113.83752	0.9	46.1 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 17:01:57	813655.1	801315.5	22.26135	113.83771	1.1	66.8 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 17:02:57	813663.8	801353.6	22.26143	113.83814	1.2	88.7 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 17:03:40	813669.3	801374.2	22.26148	113.83834	1.1	86.7 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 17:04:41	813664.8	801408.2	22.26144				

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 17:44:40	813418.1	801814.8	22.25922	113.84262	2	230.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 17:45:49	813389.4	801782.8	22.25896	113.84231	0.4	263.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 17:46:49	813451.3	801810.8	22.25952	113.84258	2.8	23.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 17:47:52	813554.1	801896.6	22.26045	113.84341	4.9	51.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 17:48:48	813579.3	802012.1	22.26068	113.84453	4.4	91.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 17:49:50	813523.8	802084.1	22.26018	113.84523	3.5	147.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 17:50:50	813441.8	802112.8	22.25944	113.84551	2.5	167.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 17:51:49	813397.5	802120.9	22.25904	113.84559	0.9	174.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 17:52:38	813382	802117.8	22.2589	113.84556	0.3	197	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 17:53:49	813369.8	802113.7	22.25879	113.84552	0.8	189.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 17:54:48	813304.5	802101.1	22.2582	113.8454	3.2	190.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 17:55:47	813173.9	802083.3	22.25702	113.84523	4.9	185.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 17:56:48	812999	802050	22.25544	113.84491	6.2	194	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 17:57:55	812913.7	802056.8	22.25467	113.84492	0.6	120.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 17:58:48	812938	802076.6	22.25489	113.84517	1.6	74.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 17:59:59	812925.9	802044.7	22.25478	113.84486	2.2	220.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:00:38	812901.6	802023	22.25456	113.84465	1.2	218.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:01:48	812871.8	801997.1	22.25429	113.8444	0.6	215.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:02:39	812869.6	801988.9	22.25427	113.84432	0.3	269.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:03:48	812878.4	801997.1	22.25435	113.8444	0.5	55.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:04:48	812896.1	802007.5	22.25451	113.8445	0.5	27.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:05:39	812908.3	802010.6	22.25462	113.84453	0.3	16.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:06:48	812917.1	802013.7	22.2547	113.84456	0.4	6.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:07:39	812923.8	802008.6	22.25476	113.84451	0.3	319.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:08:48	812941.5	802005.5	22.25492	113.84448	1.5	10.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:09:51	812978	802019	22.25525	113.84461	0.5	129.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:10:51	812958.1	802014.8	22.25507	113.84457	0.7	193.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:11:55	812951.5	802000.4	22.25501	113.84443	0.6	332.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:12:48	812969.2	802003.5	22.25517	113.84446	0.6	13.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:13:45	813007.9	802036.6	22.25522	113.84478	1	50.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:14:28	813013.4	802034.5	22.25557	113.84476	0.5	342.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:15:40	813047.8	802008.8	22.25588	113.84451	1.2	326.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:16:55	813081.1	801988.3	22.25618	113.84431	1	329.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:17:51	813101	801971.9	22.25636	113.84415	0.8	290.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:18:47	813116.7	801982.2	22.25652	113.84426	1.1	45.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:19:59	813131	801942	22.25663	113.84386	1.8	306.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:20:48	813132.2	801902.9	22.25664	113.84348	1.8	236.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:21:49	813107.9	801886.3	22.25642	113.84332	0.5	202.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:22:09	813104.6	801884.2	22.25639	113.8433	0.3	203.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:23:48	813083.5	801889.4	22.2562	113.84335	1.2	159.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:24:51	813016	801883	22.25559	113.84329	2.8	207.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:25:48	812957.4	801836.5	22.25506	113.84284	1.9	225.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:26:48	812947.5	801817.9	22.25497	113.84266	0.8	350.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:27:48	813003.8	801874.7	22.25548	113.84321	4.3	46.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:28:29	813075.6	801964.6	22.25613	113.84408	6.3	54	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:29:54	813221.3	802162.8	22.25745	113.846	2.9	54.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:30:45	813250.1	802178.3	22.25771	113.84615	0.9	1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:31:55	813287.8	802164	22.25805	113.84601	1.3	339.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:32:54	813328.8	802150.7	22.25842	113.84588	1.2	344	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:33:49	813325.5	802114.6	22.25839	113.84553	1.7	242.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:34:48	813299	802079.5	22.25815	113.84519	1.2	229.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:35:29	813296.8	802071.2	22.25813	113.84511	0.3	272.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:38:48	813298	802058.9	22.25814	113.84499	0.3	233.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:39:29	813292.4	802055.2	22.25809	113.84493	0.4	229.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:40:48	813312.4	802055.8	22.25827	113.84496	1.1	19.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:41:49	813351.1	802074.4	22.25862	113.84514	1.4	25.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:42:37	813367.7	802081.7	22.25877	113.84521	0.3	25.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:43:50	813362.2	802074.5	22.25872	113.84514	0.3	221.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:46:48	813351.1	802056.9	22.25862	113.84497	0.5	234.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:47:38	813313.5	802036.2	22.25828	113.84477	2.3	206.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:48:38	813228.3	802002	22.25751	113.84444	3.2	200.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:49:48	813113.3	801947.1	22.25647	113.84391	3.6	205.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:50:48	813029.2	801908.8	22.25571	113.84354	2.6	203.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:51:38	812971.7	801887	22.25519	113.84333	2.3	200	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:53:47	812773.6	801820.6	22.2534	113.84269	5.5	195.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:54:44	812590	801711	22.25174	113.84163	8	221.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:55:47	812429.9	801501.4	22.25029	113.8396	7.5	235.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 18:59:49	812074.6	800954.2	22.24707	113.8343	4.9	237.6	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 19:05:48	811610.6	800483.1	22.24287	113.82974	2.5	216.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 19:11:48	811053.2	800158.1	22.23783	113.8266	3.6	206	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 19:17:48	810607.3	799984.9	22.2338	113.82493	2.4	188.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 19:23:48	809993.8	800006.2	22.22826	113.82515	3.7	168.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 19:29:50	809295.8	800168.5	22.22196	113.82674	3.9	163.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 19:35:38	808701.9	800342.4	22.2166	113.82844	3.1	163.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 19:41:48	808131.2	800491.6	22.21145	113.8299	3.1	165.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 19:47:48	807582.8	800628.5	22.2065	113.83124	2.9	158.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 19:53:38	807073	800816.1	22.2019	113.83307	3	159.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 19:59:48	806528.8	801020.1	22.19699	113.83506	3.2	161.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 20:05:47	805966.7	801314.8	22.19192	113.83793	3.5	148.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 20:11:47	805476.4	801717.9	22.1875	113.84185	3	128.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 20:17:38	805122.2	802141	22.18431	113.84596	3.1	129.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 20:23:47	804749.2	802588.8	22.18095	113.85031	3	130.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 20:29:57	804205.3	803201.3	22.17605	113.85626	4.8	132.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 20:35:47	803859.9	803648.2	22.17294	113.8606	2.5	127.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 20:40:17	803620.1	803986	22.17078	113.86388	4.3	125.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 20:47:48	803199.1	804606	22.16699	113.8699	2.6	123.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 20:53:38	802873.7	805098.4	22.16406	113.87468	3.3	128.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 20:59:47	802507.4	805543.3	22.16076	113.879	2.8	131.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 21:04:49	802223.3	805870.7	22.1582	113.88218	2.8	131.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 21:10:57	801879.2	806280.6	22.1551	113.88616	2.5	130.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 21:16:57	801620.6	806600.9	22.15277	113.88927	2.1	128.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 21:20:57	801455.2	806811	22.15128	113.89131	2.2	130.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 21:29:48	801081.1	807302.4	22.14791	113.89608	2.3	127.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	24-MAY-2021 21:33:38	801104.4	807882.2	22.14813				

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 04:23:41	801067.3	806980.5	22.14778	113.89296	0.3	284.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 04:35:51	801067.3	806980.5	22.14778	113.89296	0.1	297.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 04:40:13	801068.4	806978.5	22.14779	113.89294	0.1	298 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 04:48:00	801070.6	806975.4	22.14781	113.89291	0.1	297.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 05:00:29	801076.2	806965.1	22.14786	113.89281	0.1	297.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 05:12:31	801073.9	806975.4	22.14784	113.89291	0.1	32.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 05:24:50	801073.9	806977.4	22.14784	113.89293	0.1	32.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 05:37:00	801073.9	806976.4	22.14784	113.89292	0.1	32.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 05:49:10	801075.1	806975.4	22.14785	113.89291	0.1	32.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 05:56:12	801073.9	806977.4	22.14784	113.89293	0.1	32 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 06:01:21	801075.1	806976.4	22.14785	113.89292	0	32.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 06:15:53	801075.1	806970.2	22.14785	113.89286	0.1	32.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 06:17:03	801076.2	806974.3	22.14786	113.8929	0.1	105 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 06:25:40	801075.1	806972.3	22.14785	113.89288	0.1	100 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 06:38:44	801074	806970.2	22.14784	113.89286	0.1	100 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 06:46:33	801075.1	806966.1	22.14785	113.89282	0.1	100 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 06:50:01	801072.9	806966.1	22.14783	113.89282	0.1	100 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 06:55:31	801071.8	806959.9	22.14782	113.89276	0.1	100 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 07:02:30	801070.7	806955.8	22.14781	113.89272	0.1	100 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 07:07:52	801064	806947.5	22.14775	113.89264	0.1	233.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 07:16:52	801072.9	806950.6	22.14783	113.89267	0.1	233.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 07:20:52	801075.1	806959.9	22.14785	113.89276	0.1	236.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 07:29:33	801071.8	806958.9	22.14782	113.89275	0.1	233.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 07:39:53	801076.2	806963	22.14786	113.89279	0	236.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 07:51:39	801075.1	806970.2	22.14785	113.89286	0.1	233.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 07:55:23	801076.2	806973.3	22.14786	113.89289	0.1	233.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 08:03:31	801076.2	806973.3	22.14786	113.89289	0.1	122.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 08:11:00	801068.4	806973.3	22.14779	113.89289	0.2	230.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 08:17:40	801076.2	806946.5	22.14786	113.89263	0.3	322.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 08:17:59	801077.3	806945.5	22.14787	113.89262	0.2	317 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 08:30:20	801076.2	806938.2	22.14786	113.89255	0.1	235.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 08:42:19	801075.1	806943.4	22.14785	113.8926	0	235.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 08:59:50	801076.2	806939.3	22.14786	113.89256	0.3	244.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 09:04:13	801041.9	806964	22.14755	113.8928	0.1	169.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 09:16:52	801047.4	806975.3	22.14766	113.89291	0.1	169.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 09:20:52	801037.4	806983.6	22.14751	113.89295	0	169.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 09:29:13	801050.7	806985.6	22.14763	113.89301	0.1	169.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 09:39:10	801046.2	806987.7	22.14759	113.89303	0.1	169.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 09:45:33	801018.6	806991.8	22.14734	113.89307	0.2	209.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 09:52:12	801010.8	806990.7	22.14727	113.89306	0.1	42.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 09:57:13	801013	806995.9	22.14729	113.89311	0.1	19.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 10:05:49	801014.2	806953.6	22.1473	113.8927	0.6	258.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 10:11:31	800987.6	806975.2	22.14706	113.89291	0.9	283.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 10:17:47	801051	806831.9	22.14763	113.89152	4.5	276 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 10:23:50	801091.2	806627.8	22.14799	113.88954	0.6	290.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 10:29:51	801101.2	806613.3	22.14808	113.8894	1	121.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 10:35:10	801162.1	806607.3	22.14863	113.88934	2.8	344.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 10:41:40	801273.6	807386.3	22.14965	113.89689	4.3	104.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 10:47:43	800970.6	807776.7	22.14692	113.90068	2.2	124.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 10:53:30	800870	807710.5	22.14601	113.90004	0.4	212.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 10:54:23	800870	807708.4	22.14601	113.90002	0.1	247 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 11:05:39	800874.4	807715.7	22.14605	113.90009	0.1	241.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 11:17:50	800872.1	807719.8	22.14603	113.90013	0.2	121.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 11:22:29	800867.7	807719.8	22.14599	113.90013	0.3	246.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 11:28:13	800874.4	807714.6	22.14605	113.90008	0.1	269.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 11:33:32	800869.9	807721.9	22.14601	113.90015	0.3	111.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 11:41:40	800908.8	807680.7	22.14636	113.89975	0.5	252.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 11:47:50	800908.8	807674.5	22.14636	113.89969	0.5	92.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 11:53:50	800974	807709.7	22.14695	113.90003	0.5	33 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 11:59:44	801302.7	807823.7	22.14992	113.90113	4.4	51.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 12:05:49	801229.4	807949.4	22.14926	113.90235	2.2	274.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 12:11:07	801434.4	807868.3	22.15111	113.90156	1.2	81.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 12:17:50	801314.6	807997	22.15003	113.90281	0.7	266.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 12:23:21	801274.3	808219.8	22.14967	113.90497	1.6	88.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 12:29:26	801268.8	808226	22.14962	113.90503	0.3	251.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 12:35:30	801220.7	808506.5	22.14919	113.90775	1.5	113.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 12:41:49	800990.3	808525.7	22.14711	113.90794	6.9	268 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 12:47:49	800906	807981.9	22.14634	113.90267	0.5	219.1 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 12:53:19	800847.7	807788.9	22.14581	113.9008	0.5	230.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 12:55:10	800833.3	807783.7	22.14568	113.90075	0.3	128.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 13:05:49	800869.6	807892.1	22.14601	113.9018	1.2	52.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 13:11:45	800944.5	808106.8	22.14669	113.90388	1.5	55.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 13:17:35	801133.7	808857	22.14841	113.91115	2.1	88.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 13:23:04	801048.2	808973.5	22.14764	113.91228	0.6	217.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 13:29:38	801089.7	809317	22.14802	113.91561	7.2	64.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 13:33:13	801109.2	809544	22.1482	113.91781	0.9	87.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 13:36:50	801130.3	809546.1	22.14839	113.91783	0.3	355.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 13:40:40	801136.9	809546.1	22.14845	113.91783	0.1	345 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 13:49:12	801135.8	809549.2	22.14844	113.91786	0.1	300.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 13:49:13	801135.8	809549.2	22.14844	113.91786	0.1	300 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 14:04:13	801141.3	809544.1	22.14849	113.91781	0.1	327.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 14:07:13	801145.8	809543	22.14853	113.9178	0.1	328 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 14:19:32	801149.1	809541	22.14856	113.91778	0.1	272 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 14:34:12	801144.7	809543	22.14852	113.9178	0.1	268.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 14:46:13	801142.4	809543	22.1485	113.9178	0.1	310.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 14:49:16	801128.1	809544	22.14837	113.91781	0.2	188 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 15:01:12	801110.3	809537.8	22.14821	113.91775	0.1	210.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 15:16:13	801115.9	809535.8	22.14826	113.91773	0.1	262.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 15:25:13	801141.4	809518.3	22.14849	113.91756	0	344 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 15:35:19	801119.3	809488.3	22.14829	113.91725	0.2	241 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 15:43:12	801116	809488.3	22.14826	113.91727	0.1	93.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 15:52:15	801103.8	809484.2	22.14815	113.91723	0.2	241 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 16:04:16	801122.7	809458.4	22.14832	113.91698	0.1	353.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 16:10:16	801107.2	809457.4	22.14818	113.91697	0.1	162.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 16:16:16	801109.4	809459.4	22.1482	113.91699	0.1	141 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 16:22:12	801096.1	809466.6	22.14808	113.91706	0.1	135.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 16:28:15	801114.9	809454.3	22.14825	113.91694	0.2	339.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 16:34:16	801119.4	809439.8	22.14			

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 21:56:42	801093.9	808824	22.14805	113.91083	0.2	173.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 21:58:44	801093.9	808829.1	22.14805	113.91088	0.3	100 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 22:10:42	800898.7	808372.8	22.14628	113.90646	3.7	242.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 22:17:20	800802.3	808386.1	22.14541	113.90659	5.3	88.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 22:22:33	800784.5	809049.3	22.14526	113.91302	0.6	90.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 22:28:15	800831.9	809188.7	22.14569	113.91437	2.6	56.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 22:41:05	801308.1	807883.6	22.14997	113.90171	0.3	105 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 22:47:45	801287.2	807838.1	22.14978	113.90127	0.6	306.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 22:51:06	801157.7	807809	22.14861	113.90099	4.3	172.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 22:59:50	801042.5	808410.2	22.14758	113.90682	0.9	88.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 23:03:54	801047.9	808529.9	22.14763	113.90798	3.2	58.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 23:08:03	801427.7	807876.6	22.15105	113.90164	8.6	292 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 23:12:56	801747.9	807196.3	22.15393	113.89504	1	128.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 23:23:34	801706.8	807209.5	22.15356	113.89575	0.5	166.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 23:28:31	801308.8	807541.1	22.14997	113.89839	3.4	164.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 23:32:50	801397.3	807592.8	22.15077	113.89889	2.9	354 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 23:40:54	801470.6	807456.8	22.15143	113.89757	1.3	130.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 23:44:14	801427.5	807388.6	22.15104	113.89691	5	276.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	25-MAY-2021 23:50:03	802424.7	806515.8	22.16003	113.88843	8.4	323 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 00:02:11	802639.6	806463.6	22.16197	113.88792	0.2	139 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 00:05:09	802617.5	806455.3	22.16177	113.88784	0.3	199 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 00:09:14	802607.5	806451.2	22.16168	113.88778	0	208 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 00:23:12	802613	806457.4	22.16173	113.88786	0	208 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 00:27:17	802617.4	806465.6	22.16177	113.88794	0.1	208.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 00:41:08	802619.6	806463.6	22.16179	113.88792	0	208.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 00:44:15	802618.5	806464.6	22.16178	113.88793	0	208.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 00:50:11	802615.2	806464.6	22.16175	113.88793	0.1	208 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 01:05:11	802608.6	806459.4	22.16169	113.88778	0.1	208 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 01:11:11	802606.4	806458.4	22.16167	113.88787	0.1	208 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 01:20:12	802604.2	806461.5	22.16165	113.88779	0.1	208 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 01:27:42	802601.9	806465.6	22.16163	113.88794	0.1	208.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 01:33:30	802601.9	806463.5	22.16163	113.88792	0	208.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 01:47:12	802613	806478	22.16173	113.88806	0.1	41 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 01:56:08	802609.7	806478	22.1617	113.88806	0.1	224.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 02:08:11	802608.6	806474.9	22.16169	113.88803	0	225 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 02:17:12	802606.3	806474.9	22.16167	113.88803	0	225 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 02:26:10	802606.3	806476.9	22.16167	113.88805	0	225 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 02:41:10	802610.8	806480	22.16171	113.88808	0.1	225 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 02:50:08	802603	806475.9	22.16164	113.88804	0	224.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 03:00:34	802609.7	806478	22.1617	113.88806	0.1	4.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 03:08:08	802605.2	806474.9	22.16166	113.88803	0	4.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 03:14:12	802613	806477	22.16173	113.88805	0.1	350 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 03:26:08	802603	806472.8	22.16164	113.88801	0.1	350.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 03:38:08	802618.6	806439.8	22.16178	113.88769	0.3	316.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 03:38:10	802618.6	806439.8	22.16178	113.88769	0.3	317 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 03:50:09	802658.5	806401.7	22.16214	113.88732	0	316.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 03:56:10	802659.6	806403.8	22.16215	113.88734	0	317 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 04:11:08	802664	806411	22.16219	113.88741	0	316.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 04:23:12	802661.8	806415.2	22.16217	113.88745	0.1	316.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 04:27:13	802661.8	806417.2	22.16217	113.88747	0	317 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 04:36:16	802664	806415.2	22.16219	113.88745	0.1	316.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 04:44:08	802661.8	806427.5	22.16217	113.88757	0.1	81.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 04:47:10	802664	806425.5	22.16219	113.88755	0.1	81 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 04:56:13	802664	806416.2	22.16219	113.88746	0	81.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 05:02:13	802662.9	806409	22.16218	113.88739	0.1	81.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 05:09:30	802661.8	806405.9	22.16217	113.88736	0	81.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 05:14:13	802701.7	806388.4	22.16253	113.88719	0.1	303.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 05:20:13	802701.7	806391.5	22.16253	113.88722	0	303.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 05:23:11	802698.4	806388.4	22.1625	113.88719	0.1	304 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 05:32:14	802697.3	806382.2	22.16249	113.88713	0	303.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 05:38:12	802695.1	806378.1	22.16247	113.88709	0.1	304 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 05:39:32	802695.1	806371.9	22.16247	113.88703	0.1	303.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 05:53:08	802688.5	806361.6	22.16241	113.88693	0.1	303.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 05:54:21	802692.9	806361.6	22.16245	113.88693	0.1	303.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 06:02:12	802692.9	806363.6	22.16245	113.88695	0.1	41.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 06:08:12	802691.8	806364.7	22.16244	113.88696	0.1	41 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 06:20:08	802697.3	806369.8	22.16249	113.88701	0.1	41.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 06:26:11	802699.6	806371.9	22.16251	113.88703	0.1	350 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 06:35:08	802697.4	806356.4	22.16249	113.88688	0	242.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 06:47:25	802706.2	806347.2	22.16257	113.88679	0.2	262.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 06:53:25	802654.2	806363.6	22.1621	113.88695	0.4	166.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 06:59:07	802055.1	806939	22.1567	113.89254	6.8	128.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 07:05:46	801132.8	808077.2	22.14839	113.90359	7.9	129.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 08:05:26	800885.4	808990.7	22.14617	113.91245	0.5	241.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 08:11:47	800855.5	808960.7	22.1459	113.91216	0.7	287 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 08:17:46	800855.6	808931.9	22.1459	113.91188	0.5	23 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 08:23:46	800764.4	808499.5	22.14507	113.90769	3.5	280.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 08:35:41	800806.1	809364	22.14546	113.91607	0.8	62.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 08:41:23	800894.5	809501.4	22.14626	113.9174	3.7	39.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 08:47:26	801358.6	808156	22.15043	113.90435	9.6	283.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 08:53:45	801380.7	807545.4	22.15062	113.89843	0.6	271.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 08:59:45	801414	807501.1	22.15092	113.898	1.2	21.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 09:04:20	801440.5	807561.1	22.15116	113.89862	2.2	155.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 09:11:11	800962.6	807907.7	22.14685	113.90195	0.9	36.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 09:16:42	801384.7	807780.6	22.15066	113.90071	0.7	317.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 09:22:27	801516.3	807882.9	22.15185	113.9017	4.6	132.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 09:27:46	801094.7	808361.8	22.14805	113.90635	0.6	118.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 09:33:44	801043.8	808339	22.14759	113.90613	1.1	276.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 09:41:47	800840.9	808462.5	22.14576	113.90733	5.3	63.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 09:46:42	801011.8	808870.2	22.14731	113.91128	0.8	56.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 09:53:52	801150.2	809568.8	22.14857	113.91805	0.5	140.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 09:57:12	801220	809513.3	22.1492	113.91751	0.6	347.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 10:03:17	801243.2	809355	22.14941	113.91772	0.3	114.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 10:15:17	801210	809555.5	22.14911	113.91792	0.1	154.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 10:18:13	801208.9	809558.6	22.1491	113.91795	0.1	138.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 10:27:17	801219.9	809558.6	22.1492	113.91795	0.1	328 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 10:33:12	801214.4	809554.5	22.14915	113.91791	0.1	200.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 10:45:13	801193.3	809566.9	22.14896	113.91803	0.1	150.6 ShipXY
HAI YANG SHI YOU 698								

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source	
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 15:45:14	801163.3	809638	22.14869	113.91872	0.1	9.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 15:48:17	801160	809635.9	22.14866	113.9187	0.1	9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 15:54:15	801156.7	809636.9	22.14863	113.91871	0.2	224	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 16:00:13	801148.9	809627.6	22.14856	113.91862	0.2	216.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 16:03:16	801140.1	809614.2	22.14848	113.91849	0.2	244	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 16:09:16	801142.3	809602.9	22.1485	113.91838	0.1	289	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 16:18:13	801169	809580.2	22.14874	113.91816	0.2	10.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 16:29:27	801196.7	809552.4	22.14899	113.91789	0.6	356.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 16:35:17	801259	809367.9	22.14955	113.9161	2.3	268.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 16:41:42	801190.5	809297.6	22.14893	113.91542	0.3	37.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 16:47:44	801227	809287.4	22.14926	113.91532	0.1	342.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 16:51:44	801224.8	809290.4	22.14924	113.91535	0.1	120.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 16:58:36	801224.8	809287.4	22.14924	113.91532	0.3	236.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 17:04:24	801231.5	809267.8	22.1493	113.91513	0.1	328	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 17:11:32	801177.4	809192.4	22.14881	113.9144	1.1	153.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 17:17:33	800927.4	809043.4	22.14655	113.91296	1.9	231.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 17:23:33	800827.2	808726.5	22.14564	113.90989	1.9	258.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 17:59:44	800813.8	808787.4	22.14522	113.91048	7.9	62.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 18:03:14	800866.6	809629.2	22.14601	113.91864	8.3	128.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 18:22:44	800407.9	809749.1	22.14187	113.91981	0.8	201.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 18:28:47	800350.5	809660.3	22.14135	113.91895	0.5	248.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 18:35:07	800293	809629.3	22.14083	113.91865	0.3	235.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 18:37:17	800297.4	809613.8	22.14087	113.9185	0.3	294.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 18:47:32	800303	809596.3	22.14092	113.91833	0.1	266	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 18:49:57	800306.3	809602.5	22.14095	113.91839	0.1	266	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 18:51:38	800307.4	809607.6	22.14096	113.91844	0.1	266	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 19:02:17	800313	809575.7	22.14101	113.91813	0.1	326.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 19:07:03	800315.2	809562.3	22.14103	113.918	0.1	287	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 19:10:30	800324.1	809554	22.14111	113.91792	0.2	326	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 19:18:03	800377.3	809538.6	22.14159	113.91777	0.2	9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 19:31:38	800401.6	809556.2	22.14181	113.91794	0.1	215.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 19:47:00	800382.8	809540.7	22.14164	113.91779	2.3	83.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 19:52:56	800380.5	809612.9	22.14162	113.91849	0.4	183.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 19:57:10	800373.9	809582	22.14156	113.91819	0.6	275	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 20:10:26	800370.6	809537.6	22.14153	113.91776	0.1	286.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 20:22:47	800372.9	809535.5	22.14155	113.91772	0.1	94.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 20:28:07	800386.1	809547.9	22.14167	113.91786	0.3	20.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 20:35:33	800400.5	809548	22.1418	113.91786	0.3	244.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 20:41:03	800408.4	809461.3	22.14187	113.91702	0.5	287.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 20:47:16	800417.4	809366.4	22.14195	113.9161	0.5	275	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 20:52:22	800434.2	809300.4	22.1421	113.91546	0.3	296.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 20:58:14	800441.9	809285	22.14217	113.91531	0.3	207.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 21:01:53	800436.4	809293.2	22.14212	113.91539	0.1	164.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 21:09:57	800420.9	809267.4	22.14198	113.91514	1.2	282.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 21:17:26	800613	808998.5	22.14371	113.91253	1.8	47.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 21:22:43	800783.2	809824	22.14526	113.92053	5.1	78.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 21:29:36	800851.3	810170.8	22.14588	113.92389	1.1	87.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 21:33:22	800865.5	810247.1	22.14601	113.92463	0.3	299.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 21:40:54	800878.8	810250.2	22.14613	113.92466	0.1	29.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 21:45:32	800879.9	810249.2	22.14614	113.92465	0.1	29.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 21:52:13	800870	810250.2	22.14605	113.92466	0.1	29.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 21:58:14	800877.7	810250.2	22.14612	113.92466	0.3	239.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 22:01:27	800889.9	810275	22.14623	113.9249	0.1	98.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 22:10:43	800898.6	810351.4	22.14631	113.92564	0.3	266.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 22:17:26	800915	810453.5	22.14646	113.92663	2.3	72.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 22:17:52	800948.2	810491.9	22.14676	113.92706	4.2	44.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 22:29:42	800805	809346.5	22.14545	113.91519	0.4	225.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 22:34:44	800795.1	809322.7	22.14536	113.91567	0.3	250.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 22:41:46	800795.2	809291.8	22.14536	113.91537	0.3	240.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 22:45:02	800776.8	809048.3	22.14519	113.91301	2.2	266.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 22:53:37	801350.9	810016.9	22.15039	113.92239	0.3	52.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 22:58:14	801345.3	810095.3	22.15034	113.92315	0.5	239.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 23:04:16	801081.7	809428.4	22.14795	113.91669	9	263.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 23:11:12	801003	808868.2	22.14723	113.91126	0.3	113.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 23:17:23	800986.4	808851.6	22.14708	113.9111	0.2	257.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 23:23:34	800967.7	808805.2	22.14691	113.91065	0.4	192.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 23:29:26	800873.3	808932.9	22.14606	113.91189	5.9	50	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 23:33:57	801131.8	809286.2	22.1484	113.91531	0.8	61	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	26-MAY-2021 23:42:00	800613.3	809475.1	22.14372	113.91715	7.9	209.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 00:11:46	800204.2	808456.2	22.14001	113.90728	3.8	40.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 00:16:57	800214.3	809025.6	22.14011	113.91218	6	124.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 00:41:29	801648.7	806937.2	22.15303	113.89253	7.1	300.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 00:46:13	802484.6	806414.8	22.16057	113.88745	1.4	346.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 00:47:52	802444.7	806450.8	22.16021	113.8878	1	129	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 00:56:51	802390.3	806529.1	22.15972	113.88856	0.1	58	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 01:23:46	802388.1	806530.2	22.1597	113.88857	0	223	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 01:37:00	802394.7	806536.4	22.15976	113.88863	0.1	223	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 01:41:44	802389.2	806534.3	22.15971	113.88861	0.1	223	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 01:51:58	802390.3	806534.3	22.15972	113.88861	0.1	53	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 01:56:46	802396.9	806538.4	22.15978	113.88865	0	53	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 02:05:45	802400.3	806539.5	22.15981	113.88866	0	53	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 02:14:42	802400.3	806540.5	22.15981	113.88867	0.1	52.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 02:29:41	802401.4	806538.4	22.15982	113.88865	0.1	52.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 02:29:55	802400.3	806538.4	22.15981	113.88865	0.1	52.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 02:41:42	802393.6	806540.5	22.15975	113.88867	0.1	52.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 02:44:46	802394.7	806538.4	22.15976	113.88865	0.1	53	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 02:56:42	802395.8	806538.4	22.15977	113.88865	0.1	52.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 03:00:57	802393.6	806536.4	22.15975	113.88863	0.1	52.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 03:02:47	802393.6	806536.4	22.15975	113.88863	0.1	52.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 03:14:41	802401.4	806540.5	22.15982	113.88867	0.1	53	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 03:17:45	802399.1	806539.5	22.1598	113.88866	0.1	53	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 03:32:42	802394.7	806534.3	22.15976	113.88861	0.1	52.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 03:35:51	802400.3	806538.4	22.15981	113.88865	0	53	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 03:43:13	802395.8	806538.4	22.15977	113.88865	0.1	52.5	ShipXY
HAI YANG									

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 09:46:39	800836.1	809972.7	22.14574	113.92197	0.2	306.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 09:52:31	800825	809978.9	22.14564	113.92203	0.2	147 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 09:58:31	800799.6	809940.6	22.14541	113.92166	0.4	240.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 10:10:42	800845.5	809645.7	22.14582	113.9188	4.3	66.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 10:17:01	801134.5	810298.1	22.14844	113.92512	1.3	68.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 10:28:23	801182	810391	22.14887	113.92602	0.3	166 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 10:42:31	801326.6	810682.2	22.15018	113.92884	0.3	352 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 10:48:28	801318.8	810692.5	22.15011	113.92894	0.1	187 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 10:57:30	801329.9	810689.4	22.15021	113.92891	0.1	335.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 11:03:23	801329.9	810689.4	22.15021	113.92891	0.2	147.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 11:05:02	801326.5	810731.7	22.15018	113.92932	0.5	76.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 11:17:32	801272	810910.1	22.14969	113.93105	3.9	154.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 11:23:21	801391.8	810080.9	22.15076	113.92301	1.6	53.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 11:27:22	801327.6	810057.1	22.15018	113.92278	0.3	276.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 11:44:33	801297.7	810040.5	22.14991	113.92262	0.1	346.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 11:53:45	801025	809596.5	22.14744	113.91832	3.6	205.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 11:59:07	801340.9	810051.9	22.1503	113.92273	1.8	82.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 12:03:15	801295.4	810138.5	22.14989	113.92357	0.6	205.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 12:09:45	801157.9	809591.5	22.14864	113.91827	7.3	275 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 12:11:45	801176	809360.5	22.1488	113.91603	1.1	32 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 12:29:39	801174.6	809534.8	22.14879	113.91772	6.1	29.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 12:31:28	801320.5	809687.8	22.15011	113.9192	1.7	99.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 12:41:28	801218.2	809945.5	22.14919	113.9217	4.3	123.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 12:47:10	800533.8	809959.8	22.14301	113.92185	3.4	152.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 12:39:31	800432.5	809648.1	22.14209	113.91883	4.9	118.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 13:31:21	800374.7	809787.3	22.14157	113.92018	0.8	60.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 13:42:20	800248.2	809253.7	22.14042	113.91501	7.5	291 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 13:53:40	801102.5	808316.4	22.14812	113.90591	0.6	170.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 13:59:40	801179	808245.4	22.14881	113.90522	0.5	16.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 14:05:46	801205	807947.3	22.14904	113.90233	0.4	14.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 14:11:49	801154.7	808243.3	22.14859	113.9052	1.3	106.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 14:14:49	801140.2	808313.4	22.14846	113.90588	1	271.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 14:23:36	801128.4	808062.7	22.14835	113.90345	3.6	294.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 14:29:46	801226.5	807740	22.14923	113.90032	1.9	128.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 14:35:16	801089.8	808015.2	22.1488	113.90299	0.7	118.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 14:38:22	801098.6	808021.4	22.14808	113.90305	0.1	18 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 14:44:21	801097.5	808021.4	22.14807	113.90305	0.1	18 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 14:53:16	801099.7	808021.4	22.14809	113.90305	0.1	297.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 15:00:22	801104.1	808021.4	22.14813	113.90305	0.1	61 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 15:08:16	801101.9	808020.4	22.14811	113.90304	0.1	32.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 15:23:16	801100.8	808020.4	22.1481	113.90304	0.2	68.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 15:41:16	801098.6	808020.4	22.14808	113.90304	0.1	234.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 15:53:17	801101.9	808021.4	22.14811	113.90305	0.2	316.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 15:53:22	801101.9	808021.4	22.14811	113.90305	0.2	317 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 16:02:23	801105.3	808020.4	22.14814	113.90304	0.2	27 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 16:08:17	801103	808019.4	22.14812	113.90303	0.1	233.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 16:08:20	801103	808019.4	22.14812	113.90303	0.1	234 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 16:23:16	801115.2	808022.5	22.14823	113.90306	0.1	276.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 16:23:20	801115.2	808022.5	22.14823	113.90306	0.1	277 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 16:35:17	801088.7	808015.2	22.14799	113.90299	0.1	195.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 16:38:22	801096.4	808017.3	22.14806	113.90301	0.1	354 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 16:50:17	801092	808017.3	22.14802	113.90301	0.1	354.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 17:05:17	801097.5	808018.3	22.14807	113.90302	0.1	355.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 17:05:22	801097.5	808018.3	22.14807	113.90302	0.1	355 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 17:20:17	801097.5	808018.3	22.14807	113.90302	0.1	355.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 17:23:20	801100.8	808015.2	22.1481	113.903	0.1	355 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 17:35:16	801125.2	808019.4	22.14832	113.90303	0.1	358.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 17:38:19	801126.3	808018.4	22.14833	113.90302	0	358 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 17:47:17	801124.1	808020.4	22.14831	113.90304	0.1	270.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 17:47:23	801124.1	808020.4	22.14831	113.90304	0.1	270 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 17:53:25	801110.8	808018.3	22.14819	113.90302	0.1	195 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 18:02:22	801114.1	808019.4	22.14822	113.90303	0.1	195 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 18:06:22	801123	808018.4	22.1483	113.90302	0.1	195 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 18:14:22	801125.2	808016.3	22.14832	113.903	0.1	195 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 18:27:24	801118.5	808018.4	22.14826	113.90302	0	195 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 18:35:23	801114.1	808017.3	22.14822	113.90301	0	195 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 18:45:24	801115.2	808016.3	22.14823	113.903	0.1	175 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 18:50:24	801113	808017.3	22.14821	113.90301	0.1	183 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 18:56:21	801116.3	808015.3	22.14824	113.90299	0.1	183 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 19:00:30	801114.1	808016.3	22.14822	113.903	0.1	183 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 19:14:23	801115.2	808013.2	22.14823	113.90297	0.1	183 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 19:23:23	801120.8	808012.2	22.14828	113.90296	0.1	183 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 19:35:21	801130.7	808006	22.14837	113.9029	0.1	183 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 19:38:22	801131.9	808000.8	22.14838	113.90285	0.1	183 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 19:44:20	801137.4	807993.6	22.14843	113.90278	0.1	183 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 19:53:22	801140.7	807998.8	22.14846	113.90283	0.1	183 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 20:00:24	801147.4	807993.7	22.14852	113.90278	0.1	183 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 20:14:22	801138.5	807998.8	22.14844	113.90283	0.1	160 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 20:20:22	801138.5	807995.7	22.14844	113.9028	0.1	160 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 20:32:24	801148.5	807986.4	22.14853	113.90271	0.1	160 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 20:36:41	801150.7	807984.4	22.14855	113.90269	0	159.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 20:50:24	801160.7	807980.3	22.14864	113.90265	0.1	160 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 20:51:54	801160.7	807980.3	22.14864	113.90265	0.1	159.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 21:00:36	801162.9	807977.2	22.14866	113.90262	0.1	160 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 21:14:27	801171.8	807962.7	22.14874	113.90248	0.1	308 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 21:23:22	801170.7	807957.6	22.14873	113.90243	0	308 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 21:29:23	801170.7	807962.7	22.14873	113.90248	0.1	308 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 21:38:23	801171.8	807957.6	22.14874	113.90243	0.1	308 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 21:50:21	801172.9	807958.6	22.14875	113.90244	0	308 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 21:56:22	801169.6	807950.4	22.14872	113.90236	0.1	308 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 22:02:24	801170.7	807956.6	22.14873	113.90242	0	308 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 22:06:35	801170.7	807964.8	22.14873	113.9025	0.1	308.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 22:17:22	801165.2	807947.3	22.14868	113.90233	0.1	308 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 22:18:55	801165.2	807947.3	22.14868	113.90233	0.1	308.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 22:32:21	801169.6	807959.7	22.14872	113.90245	0.1	308 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 22:50:22	801168.5	807964.8	22.14871	113.9025	0.1	308 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 22:56:21	801166.2	807974.1	22.14869	113.90259	0.1	308 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	27-MAY-2021 23:08:23	801161.8	807965.8	22.14865	113.90251	0.1	308 ShipXY
HAI YANG SHI YOU 698</								

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 05:10:59	801309.9	810728.6	22.15003	113.92929	0.7	230.4
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 05:17:46	801088.8	810474.4	22.14803	113.92683	2.8	248.6
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 05:23:20	801184.8	810719.1	22.1489	113.9292	0.8	89
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 05:29:39	801226.6	810902.8	22.14928	113.93098	3.8	46
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 05:35:46	801279.8	810164.3	22.14975	113.92382	1	353.2
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 05:41:18	801312.1	810077.7	22.15004	113.92298	0.2	289.7
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 05:46:29	801319.9	810060.1	22.15011	113.92281	0.1	250
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 05:52:49	801340.9	810046.8	22.1503	113.92268	0.2	298.3
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 05:59:39	801363.1	810012.8	22.1505	113.92235	0.2	280.3
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 06:02:58	801366.5	809991.1	22.15053	113.92214	0.1	271.1
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 06:11:09	801362.1	809945.7	22.15049	113.9217	0.2	254.4
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 06:16:29	801351.1	809928.2	22.15039	113.92153	0.2	227.1
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 06:20:21	801340	809914.7	22.15029	113.9214	0.1	221.8
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 06:29:40	801329	809905.4	22.15019	113.92131	0.4	12.3
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 06:35:39	801354.5	809864.2	22.15042	113.92091	1.7	306.7
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 06:41:46	801323.7	809774.4	22.15014	113.92004	0.8	177.9
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 06:47:39	801130.7	809944.3	22.1484	113.92169	2.8	111.2
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 06:53:33	801056	810243.3	22.14773	113.92459	4.5	74.4
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 07:00:00	801464.9	810753.6	22.15143	113.92953	1	9.3
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 07:05:44	801659.9	810699.2	22.15319	113.929	3.6	33.5
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 07:11:41	800509.2	810130	22.14279	113.92325	8.5	241.1
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 07:17:47	800422.3	809751.2	22.142	113.91983	0.5	26.9
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 07:23:47	800417.9	809725.4	22.14196	113.91958	0.8	248.6
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 07:29:39	800457.8	809699.7	22.14232	113.91933	0.3	250.8
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 07:35:39	800442.5	809604.8	22.14218	113.91841	0.9	258.1
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 07:41:47	800600.5	809787.6	22.14361	113.92018	4.2	65.7
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 07:47:39	800653.2	810094.1	22.14409	113.92315	3.4	46.8
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 07:53:39	800495.1	810593.1	22.14267	113.92799	0.4	136.6
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 07:59:39	800385.6	810555.8	22.14168	113.92763	1.1	299.1
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 08:05:40	800210.3	809436.2	22.14008	113.91678	9.4	267.3
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 08:11:40	800218.1	808746.1	22.14014	113.91009	1.7	304.4
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 08:17:40	800259	808755.4	22.14051	113.91018	0.5	134.1
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 08:53:41	800573.6	809353.3	22.14336	113.91957	4.2	76.9
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 08:59:39	800618.1	809879.5	22.14377	113.92107	2.6	89.9
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 09:03:40	800646.4	809646.4	22.14978	113.9188	0.5	328.1
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 09:27:52	801315	809674.3	22.15006	113.91907	0.2	17
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 09:33:37	801317.2	809666.1	22.15008	113.91899	0.8	347.8
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 09:40:40	801243.1	809620.6	22.14941	113.91855	1.7	176.6
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 09:47:54	801066.2	810118.5	22.14782	113.92338	4.2	49.8
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 09:53:39	801423.3	810426.5	22.15105	113.92636	0.9	89.7
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 09:59:38	801536	810592.8	22.15207	113.92797	2.1	37.6
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 10:04:40	801406.7	809779.7	22.15089	113.92009	8.7	256
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 10:09:52	801098.6	808648.6	22.14809	113.90913	1	304.8
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 10:12:37	801076.4	808651.7	22.14789	113.90916	1.2	193
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 10:23:40	801016.6	808653.6	22.14735	113.90918	1.2	145.5
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 10:29:40	800899	808824.7	22.14629	113.91084	4.4	104
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 10:35:46	800908.7	809583.9	22.14639	113.9182	4.5	42.2
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 10:40:59	801335	809606.3	22.15024	113.91841	1.4	331.6
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 10:47:40	801531.1	809577.7	22.15201	113.91813	2.3	310.3
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 10:53:18	801121.9	809265.5	22.14831	113.91511	0.8	63.5
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 11:00:25	801142.9	809305.8	22.1485	113.9155	0.1	296
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 11:12:26	801129.6	809310.9	22.14838	113.91555	0	197
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 11:21:26	801128.4	809314	22.14837	113.91558	0.1	197
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 11:25:35	801129.5	809315	22.14838	113.91559	0.1	197
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 11:28:46	801129.5	809315	22.14838	113.91559	0.1	197
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 11:39:24	801134	809310.9	22.14842	113.91555	0.1	338
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 11:43:35	801132.9	809313	22.14841	113.91557	0.1	328
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 12:03:18	801134	809314	22.14842	113.91558	0.1	215.3
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 12:21:19	801130.6	809319.2	22.14839	113.91563	0.1	296.1
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 12:27:26	801119.6	809322.2	22.14829	113.91566	0.1	194
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 12:39:18	801110.7	809324.3	22.14821	113.91568	0.1	228.6
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 12:43:31	801110.7	809324.3	22.14821	113.91568	0.1	229
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 12:57:18	801105.2	809324.3	22.14816	113.91568	0.1	222.8
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 13:04:32	801103	809323.2	22.14814	113.91567	0.1	223
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 13:15:18	801106.3	809324.3	22.14817	113.91568	0.1	341
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 13:15:25	801106.3	809324.3	22.14817	113.91568	0.1	341
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 13:33:25	801115.1	809324.3	22.14825	113.91568	0.1	320
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 13:43:32	801111.8	809325.3	22.14822	113.91569	0.1	320

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 13:51:18	801112.9	809324.3	22.14823	113.91568	0.1	291.5	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 13:51:24	801112.9	809324.3	22.14823	113.91568	0.1	292	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 14:01:37	801110.7	809325.3	22.14821	113.91569	0.1	292	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 14:15:25	801112.9	809326.4	22.14823	113.9157	0.1	303	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 14:19:26	801112.9	809324.3	22.14823	113.91568	0.1	303	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 14:27:18	801112.9	809327.4	22.14823	113.91571	0.1	289.7	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 14:36:28	80108.5	809327.4	22.14819	113.91571	0.1	290	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 14:45:28	801097.4	809326.3	22.14809	113.9157	0.1	290	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 14:57:23	801091.9	809327.4	22.14804	113.91571	0.1	196	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 15:03:23	801089.7	809327.4	22.14802	113.91571	0.1	219	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 15:15:18	801084.1	809326.3	22.14797	113.9157	0.1	218.6	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 15:18:26	801077.5	809325.3	22.14791	113.91569	0.1	165	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 15:21:27	801078.6	809324.2	22.14792	113.91568	0.1	56	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 15:33:18	801080.8	809326.3	22.14794	113.9157	0.2	76.9	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 15:45:27	801081.9	809327.3	22.14795	113.91571	0.2	30	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 15:57:18	801058.5	809424.3	22.14774	113.91665	0.3	102.2	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 16:00:26	801044	809466.5	22.14761	113.91706	0.4	101	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 16:11:48	800974.5	809307.6	22.14698	113.91552	3.9	311.7	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 16:16:08	801209	808848.9	22.14909	113.91107	1.4	268.9	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 16:32:01	801126.7	809021	22.14835	113.91274	0.1	77.2	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 16:44:08	801119	809019	22.14828	113.91272	0.2	226	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 16:51:05	801120.1	809020	22.14829	113.91273	0.1	260	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 17:02:09	801114.6	809017.9	22.14824	113.91271	0.2	26	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 17:11:08	801112.3	809016.9	22.14822	113.9127	0.1	230	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 17:17:09	801113.5	809016.9	22.14823	113.9127	0.2	117	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 17:26:08	801113.5	809017.9	22.14823	113.91271	0.1	234	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 17:38:00	801122.3	809017.9	22.14831	113.91271	0.1	354.1	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 17:44:07	801117.9	809020	22.14827	113.91273	0.1	354	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 17:53:08	801121.2	809016.9	22.1483	113.9127	0.1	354	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 17:59:07	801123.4	809020	22.14832	113.91273	0.1	354	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 18:12:14	801121.2	809019	22.1483	113.91272	0.1	181	
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 18:26:07	801144.5	809021.1	22.1485				

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 23:37:11	800546	810618	22.14313	113.92823	0.3	33.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 23:43:07	800559.3	810637.6	22.14325	113.92842	0.1	78	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 23:52:11	800647.8	810647	22.14405	113.92851	0.8	14.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	28-MAY-2021 23:55:12	800702	810681.2	22.14454	113.92884	0.5	268.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 00:03:51	800722.1	810634.8	22.14472	113.92839	0.5	150.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 00:11:10	800799.4	810718.4	22.14542	113.9292	0.5	47.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 00:22:49	800735.4	811266.1	22.14485	113.93451	1	93.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 00:26:42	800726.5	811291.9	22.14477	113.93476	0.1	163.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 00:31:41	800718.8	811291.9	22.1447	113.93476	0.2	152.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 00:41:34	800739.7	811355.9	22.14489	113.93538	1	113.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 00:41:43	800733.1	811369.3	22.14483	113.93551	1.5	115.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 00:48:51	800625.4	811538.3	22.14386	113.93715	0.2	195.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 00:52:21	800619.8	811531	22.14381	113.93708	0.2	231	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 01:03:19	800613.2	811527.9	22.14375	113.93708	0.2	114	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 01:03:45	800616.5	811532.1	22.14378	113.93709	0.2	67.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 01:17:30	800658.4	811659	22.14416	113.93832	1	72.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 01:23:38	800598.3	811849.8	22.14362	113.94017	2.9	180.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 01:26:12	800488.3	811383.3	22.14262	113.93565	7.9	259	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 01:53:34	800217.2	809922.1	22.14015	113.92149	2.9	340.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 01:59:44	800717	810310.8	22.14467	113.92525	3.7	58.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 02:05:55	800612.5	810585.1	22.14373	113.92791	5.8	197.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 02:10:01	800439.6	810696.2	22.14217	113.92899	1.2	98.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 02:17:47	800305.4	810790.9	22.14096	113.92991	4.2	283.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 02:22:43	801061.4	810325.9	22.14778	113.92539	3.9	359	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 02:29:29	801426.5	810519.4	22.15108	113.92726	0.9	278.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 02:35:28	801445.4	810451.3	22.15125	113.9266	0.7	317	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 02:39:41	801379	810449.1	22.15065	113.92658	0.4	231.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 02:47:21	801287.8	810668.7	22.14983	113.92871	1.8	31	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 02:51:07	801590	810785.8	22.15256	113.92984	0.8	36.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 02:59:39	801791.3	810906.8	22.15438	113.93101	3.4	306.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 03:05:33	801302.7	809726.9	22.14995	113.91958	1.7	216.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 03:09:40	801348.1	809700.2	22.15036	113.91932	0.5	275.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 03:17:39	801264	809709.3	22.1496	113.91941	0.8	163.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 03:23:40	801227.2	809819.6	22.14927	113.92048	0.7	264.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 03:29:46	801266.9	809930.1	22.14963	113.92155	0.6	224.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 03:35:20	801237	809920.7	22.14936	113.92146	0.4	195.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 03:41:40	801211.6	809923.8	22.14913	113.92149	0.3	228.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 03:47:40	801196.1	809892.8	22.14899	113.92119	1.9	170.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 03:53:39	801074.2	809927.7	22.14789	113.92153	0.4	73.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 03:59:48	801325.1	810257.2	22.15016	113.92472	2.7	79	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 04:05:39	801126.5	810474.5	22.14837	113.92683	1.8	67.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 04:11:19	801350.2	810440.8	22.15039	113.9265	1.5	286	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 04:17:39	801398	810363.5	22.15082	113.92575	0.6	162.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 04:23:39	801407.9	810406.9	22.15091	113.92617	0.9	12.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 04:29:39	801445.5	810389.4	22.15125	113.926	0.5	163	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 04:35:39	801353.5	810447	22.15042	113.92656	0.4	200	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 04:41:39	801300.4	810470.7	22.14994	113.92679	1.2	341.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 04:47:20	801463.3	810344.1	22.15141	113.92556	0.9	45	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 04:53:22	801542.8	810485.5	22.15213	113.92693	2.7	44.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 04:59:40	801126	809419.2	22.14835	113.9166	5.1	275.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 05:05:22	801313.4	809307.1	22.15004	113.91551	1.3	87.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 05:23:22	801305.5	809361.8	22.14997	113.91604	0.1	237.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 05:35:23	801302.2	809363.8	22.14994	113.91606	0.1	303.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 05:35:31	801302.2	809363.8	22.14994	113.91606	0.1	303	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 05:53:22	801306.6	809362.8	22.14998	113.91605	0.1	217.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 05:54:39	801307.7	809362.8	22.14999	113.91605	0.1	217	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 06:11:22	801307.8	809366.7	22.14999	113.91603	0.1	122.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 06:29:22	801306.6	809357.6	22.14998	113.916	0.1	265.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 06:53:22	801333.2	809346.3	22.15022	113.91589	0.1	317.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 06:56:31	801336.6	809341.2	22.15025	113.91584	0.1	306	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 07:07:00	801347.7	809311.3	22.15035	113.91555	0.1	295.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 07:17:23	801351	809301	22.15038	113.91545	0.1	295.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 07:20:35	801356.6	809296.9	22.15043	113.91541	0.2	270.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 07:41:22	801364.4	809274.2	22.1505	113.91519	0.1	236.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 07:41:33	801364.4	809274.2	22.1505	113.91519	0.1	236.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 07:59:22	801363.3	809278.3	22.15049	113.91523	0.2	224.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 08:17:22	801361.1	809275.2	22.15047	113.9152	0.1	359.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 08:29:23	801368.8	809287.6	22.15054	113.91532	0.2	52.7	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 08:30:35	801368.8	809287.6	22.15054	113.91532	0.1	53	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 08:50:22	801367.7	809290.7	22.15053	113.91535	0.1	348.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 08:50:32	801367.7	809290.7	22.15053	113.91535	0.1	349	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 08:54:49	801367.7	809289.7	22.15053	113.91534	0.1	349	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 08:59:32	801369.9	809301	22.15055	113.91545	0.1	43	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 09:17:22	801356.5	809331.9	22.15043	113.91575	0	113.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 09:20:31	801353.2	809335	22.1504	113.91578	0.1	113	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 09:35:23	801351	809341.2	22.15038	113.91584	0.1	148.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 09:35:33	801351	809341.2	22.15038	113.91584	0.1	148	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 09:50:34	801353.2	809341.2	22.1504	113.91584	0.1	344	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 10:00:41	801352.1	809342.2	22.15039	113.91585	0.1	299.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 10:11:22	801352.1	809348.4	22.15039	113.91591	0.2	313.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 10:14:32	801347.6	809347.4	22.15035	113.9159	0.1	306	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 10:26:32	801366.5	809333	22.15052	113.91576	0.1	318	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 10:35:23	801357.6	809345.3	22.15044	113.91588	0.3	336	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 10:35:32	801357.6	809345.3	22.15044	113.91588	0.3	336	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 10:47:22	801351	809343.3	22.15038	113.91586	0.4	225.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 10:53:40	801332.4	809215.3	22.15021	113.91462	0.7	255.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 10:58:00	801232.6	809275	22.14931	113.9152	3.9	127.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 11:05:21	800544.3	810315.7	22.14911	113.9253	8.7	119	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 11:11:21	800333.8	811761.7	22.14123	113.93932	3.9	49.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 11:16:39	800485.6	811683.5	22.1426	113.93856	0.7	56.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 11:18:20	800498.9	811710.4	22.14272	113.93882	0.3	85.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 11:18:30	800498.9	811710.4	22.14272	113.93882	0.3	86	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 11:19:57	800494.4	811713.4	22.14268	113.93885	0.1	164	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 11:41:25	800485.6	811700	22.1426	113.93872	0.8	262.7	

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source	
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 16:22:05	800541.4	810709.8	22.14309	113.92912	0.3	34.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 16:28:07	800529.3	810710.8	22.14298	113.92913	0.3	216.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 16:34:36	800532.6	810667.5	22.14301	113.92871	0.4	29.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 16:40:24	800594.5	810791.4	22.14357	113.92991	0.5	44.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 16:47:47	800650.6	810965.8	22.14408	113.9316	0.3	56.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 16:53:12	800654	810945.2	22.14411	113.9314	1.3	308.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 16:59:26	800610.3	811250.4	22.14372	113.93436	1.8	318.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 17:05:32	800474.1	811250.2	22.14249	113.93436	2.3	108.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 17:11:41	800446.1	811463.7	22.14224	113.93643	4.4	127.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 17:16:31	800398.2	810978.8	22.1418	113.93173	7.9	284.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 17:21:06	800696.8	809829.1	22.14448	113.92058	8.8	297.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 17:28:31	801257.1	809215.2	22.14953	113.91462	1.5	78.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 17:30:31	801244.7	809339	22.14942	113.91582	1.7	99.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 17:36:42	801242.4	809351.3	22.1494	113.91594	0.1	358	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 17:48:31	801252.4	809353.4	22.14949	113.91596	0.1	136.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 17:57:41	801230.3	809351.3	22.14929	113.91594	0.2	181	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 18:00:43	801224.7	809351.3	22.14924	113.91594	0.1	196	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 18:10:46	801233.6	809352.4	22.14932	113.91595	0.1	330	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 18:33:41	801231.4	809352.4	22.1493	113.91595	0.1	257	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 18:45:42	801235.8	809352.4	22.14934	113.91595	0.1	326	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 18:54:40	801236.9	809353.4	22.14935	113.91596	0.1	307	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 19:03:44	801240.2	809351.3	22.14938	113.91594	0.1	329	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 19:10:49	801250.2	809348.3	22.14947	113.91591	0.3	355	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 19:24:40	801265.7	809346.2	22.14961	113.91589	0.1	157	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 19:36:42	801264.6	809347.3	22.1496	113.9159	0.2	239	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 19:49:42	801269	809345.2	22.14964	113.91588	0.1	326	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 19:55:55	801273.5	809345.2	22.14968	113.91588	0.1	300.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 20:04:44	801273.5	809343.1	22.14968	113.91586	0.2	332	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 20:09:43	801263.5	809343.1	22.14959	113.91586	0.1	201	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 20:15:40	801271.2	809346.2	22.14966	113.91589	0.1	211	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 20:27:40	801272.3	809342.1	22.14967	113.91585	0.1	334	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 20:42:42	801284.6	809320.5	22.14978	113.91564	0.2	201	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 20:48:44	801277.9	809316.3	22.14972	113.9156	0.1	221	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 21:03:42	801270.1	809336.9	22.14965	113.9158	0.1	146	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 21:18:42	801280.1	809328.7	22.14974	113.91572	0.1	301	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 21:24:42	801281.2	809327.7	22.14975	113.91571	0.1	359	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 21:39:31	801261.3	809333.8	22.14957	113.91577	0.1	189.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 21:42:41	801260.2	809330.7	22.14956	113.91574	0.1	189	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 21:51:42	801260.2	809318.4	22.14956	113.91562	0.1	273	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 22:09:31	801270.2	809286.4	22.14965	113.91531	0.1	52.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 22:19:50	801280.2	809300.9	22.14974	113.91545	0.1	99.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 22:27:41	801283.5	809312.2	22.14977	113.91556	0.1	66	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 22:40:57	801265.7	809328.7	22.14961	113.91572	0.1	139.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 22:57:41	801279	809339	22.14973	113.91582	0.2	7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 23:12:43	801291.2	809326.7	22.14984	113.91517	0.1	300	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 23:33:42	801292.3	809324.6	22.14985	113.91568	0.2	124	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 23:42:41	801292.3	809332.9	22.14985	113.91576	0.3	347	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 23:45:47	801301.2	809314.3	22.14993	113.91558	0.2	292.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	29-MAY-2021 23:57:41	801289	809325.6	22.14982	113.91569	0.1	140	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 00:18:42	801290.1	809327.7	22.14983	113.91571	0.2	328	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 00:37:50	801289	809326.7	22.14982	113.91517	0.2	318	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 00:44:04	801291.2	809319.4	22.14984	113.91563	0.2	155.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 00:57:41	801295.6	809322.5	22.14988	113.91566	0.3	313	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 01:02:11	801294.5	809318.4	22.14987	113.91562	0.1	99.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 01:13:48	801291.2	809324.6	22.14984	113.91568	0.2	289	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 01:19:56	801284.6	809329.8	22.14978	113.91573	0.2	133	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 01:33:42	801282.3	809338	22.14976	113.91581	0.2	85	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 01:36:43	801284.5	809332.8	22.14976	113.91576	0.2	313.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 01:54:31	801282.3	809338	22.14976	113.91581	0.2	49.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 02:09:43	801275.7	809340.1	22.1497	113.91583	0.2	59	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 02:18:31	801282.3	809337	22.14976	113.9158	0.2	275.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 02:27:42	801285.6	809334.9	22.14979	113.91578	0.2	277	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 02:42:31	801279	809339	22.14973	113.91582	0.1	259.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 02:42:41	801279	809339	22.14973	113.91582	0.1	259	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 03:00:40	801272.3	809342.1	22.14967	113.91585	0.2	207	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 03:09:42	801274.6	809338	22.14969	113.91581	0.2	242	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 03:30:32	801269	809341.1	22.14964	113.91584	0.1	186.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 03:33:42	801273.5	809342.1	22.14968	113.91585	0.2	288	ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source	
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 03:42:34	801266.8	809345.2	22.14962	113.91588	0.1	230.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 03:51:09	801273.5	809344.2	22.14968	113.91587	0.2	322	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 04:00:31	801272.3	809344.2	22.14967	113.91587	0.2	327.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 04:12:32	801274.6	809343.1	22.14969	113.91586	0.1	331.2	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 04:18:56	801277.9	809342.1	22.14972	113.91585	0.1	330.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 04:29:35	801261.5	809224.5	22.14957	113.91471	0.3	287.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 04:35:46	801075.3	809933.9	22.1479	113.92159	9.4	105.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 04:41:50	800701.7	811583.8	22.14455	113.93759	5.7	81.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 04:47:34	800675	811681.7	22.14431	113.93854	0.5	283.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 04:53:33	800649.6	811613.6	22.14408	113.93788	1.4	278	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 04:59:44	800677.3	811592	22.14433	113.93767	0.3	50.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 05:05:34	801126.5	811839.2	22.14839	113.94006	3.2	52.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 05:10:54	800986.2	812354.8	22.14713	113.94506	0.6	121.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 05:17:43	800937.2	812519.8	22.14669	113.94666	3.7	148.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 05:23:40	800584.7	811376.3	22.14349	113.93558	0.6	353.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 05:28:37	800507.1	811376.1	22.14279	113.93558	0.5	246.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 05:35:15	800492.8	811353.4	22.14266	113.93536	0.5	222.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 05:41:34	800458.5	811320.3	22.14235	113.93504	0.4	339.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 05:47:35	800533.9	811280.2	22.14303	113.93465	0.5	353	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 05:53:21	800568.1	811336	22.14334	113.93519	2.2	98.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 06:00:01	800966.4	811564.6	22.14694	113.9374	1.6	143.7	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 06:05:37	800728.3	811593.1	22.14479	113.93768	1	132	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 06:11:35	800610.9	811604.3	22.14373	113.93779	5.3	317.5	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 06:17:46	801923.1	811553.7	22.15558	113.93728	1.6	61.8	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 06:23:34	801930.9	811532.1	22.15565	113.93707	0.3	134.6	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 06:29:13	801844.6	811486.6	22.15487	113.93663	0.4	184.4	ShipXY
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Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 11:17:33	800359.3	811741.1	22.14146	113.93912	1	88.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 11:18:54	800358.1	811791.6	22.14145	113.93961	1.2	80.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 11:28:34	800406.7	811846.4	22.14189	113.94014	0.3	130.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 11:30:01	800406.7	811846.4	22.14189	113.94014	0.3	131 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 11:50:49	800399	811850.5	22.14182	113.94018	0.2	284.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 12:03:03	800392.3	811854.6	22.14176	113.94022	0.2	103.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 12:06:01	800386.8	811854.6	22.14171	113.94022	0.1	165 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 12:14:49	800385.7	811856.7	22.1417	113.94024	0.1	181.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 12:21:01	800384.6	811857.7	22.14169	113.94025	0.2	355 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 12:32:49	800381.3	811857.7	22.14166	113.94025	0.2	171.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 12:50:50	800385.7	811854.6	22.1417	113.94022	0.1	260.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 12:54:03	800391.2	811854.6	22.14175	113.94022	0.2	290.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 13:03:01	800380.1	811858.7	22.14165	113.94026	0.2	135 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 13:12:01	800384.6	811855.6	22.14169	113.94023	0.2	160 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 13:21:00	800391.2	811856.7	22.14175	113.94024	0.1	337 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 13:26:50	800391.2	811858.7	22.14175	113.94026	0.1	333.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 13:30:01	800390.1	811858.7	22.14174	113.94026	0.1	304 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 13:39:01	800391.2	811856.7	22.14175	113.94024	0.1	290 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 13:44:49	800386.8	811859.8	22.14171	113.94027	0.1	186.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 14:02:49	800382.4	811860.8	22.14167	113.94028	0.1	267.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 14:12:03	800381.3	811861.8	22.14166	113.94029	0.1	323 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 14:26:49	800374.6	811863.9	22.1416	113.94031	0.1	175 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 14:30:01	800372.4	811864.9	22.14158	113.94032	0.2	195 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 14:44:49	800364.6	811863.9	22.14151	113.94031	0.1	186.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 14:45:02	800364.6	811863.9	22.14151	113.94031	0.1	187 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 14:56:50	800361.3	811863.8	22.14148	113.94031	0.1	332.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 15:09:02	800365.7	811862.8	22.14152	113.9403	0.1	312 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 15:13:09	800373.5	811861.8	22.14159	113.94029	0.1	316.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 15:26:49	800377.9	811860.8	22.14163	113.94028	0.1	339.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 15:44:49	800379	811861.8	22.14164	113.94029	0.1	215.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 15:57:01	800375.7	811862.8	22.14161	113.9403	0.2	135 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 16:02:50	800373.5	811862.8	22.14159	113.9403	0.2	109.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 16:09:01	800365.7	811862.8	22.14152	113.9403	0.2	137 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 16:20:50	800368	811864.9	22.14154	113.94032	0.2	291.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 16:23:01	800376.8	811862.8	22.14162	113.9403	0.2	107 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 16:38:49	800366.9	811864.9	22.14153	113.94032	0.1	144.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 16:56:50	800371.3	811864.9	22.14157	113.94032	0.3	271.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 16:57:02	800371.3	811864.9	22.14157	113.94032	0.3	272 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 17:01:33	800376.8	811863.9	22.14162	113.94031	0.1	341.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 17:14:49	800374.6	811862.8	22.1416	113.9403	0.3	197.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 17:38:49	800374.6	811864.9	22.1416	113.94032	0.2	85.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 17:42:02	800372.4	811862.8	22.14158	113.9403	0.3	180 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 17:48:01	800379	811863.9	22.14164	113.94031	0.1	231 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 17:57:02	800377.9	811862.8	22.14163	113.9403	0.2	105 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 18:07:14	800373.5	811862.8	22.14159	113.9403	0.2	162.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 18:14:59	800379	811863.9	22.14164	113.94031	0.2	268 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 18:21:20	800374.6	811862.8	22.1416	113.9403	0.1	177.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 18:27:03	800373.5	811863.9	22.14159	113.94031	0.1	253 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 18:41:02	800772.4	811727.3	22.14519	113.93898	0.4	76.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 18:45:41	800749.3	811628.2	22.14498	113.93802	1.5	299.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 18:48:51	800767.1	811562.2	22.14514	113.93738	0.4	278.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 18:57:43	800876.7	811587.2	22.14613	113.93762	0.9	137.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 19:00:34	800854.2	811792.4	22.14593	113.93961	4.8	108 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 19:11:54	800940.2	812052.5	22.14671	113.94213	1.2	176 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 19:17:03	800879.1	812164.8	22.14616	113.94322	1.6	100.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 19:22:28	801702	812766.5	22.1536	113.94906	8.7	359 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 19:29:28	802040.9	812757.7	22.15666	113.94895	0.9	30.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 19:35:03	801996.6	812744.2	22.15626	113.94882	0.9	278.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 19:41:49	801976.8	812689.5	22.15608	113.94829	0.7	18.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 19:47:41	801929.1	812719.3	22.15565	113.94858	1.5	84.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 19:50:52	801899.3	812671.8	22.15538	113.94812	0.4	250.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 20:00:33	801891.5	812666.7	22.15531	113.94807	0.2	201 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 20:09:31	801883.8	812654.3	22.15524	113.94795	0.1	248.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 20:10:39	801879.4	812648.1	22.1552	113.94789	0.2	245.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 20:22:32	801956.9	812614.2	22.1559	113.94756	2.3	5.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 20:25:43	802114	812726.8	22.15732	113.94865	0.4	40.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 20:34:45	801469.4	812791.9	22.1515	113.94929	9.4	193.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 20:41:46	801017.1	812431.2	22.14741	113.9458	0.9	241.3 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 20:47:37	800992.8	812377.5	22.14719	113.94528	0.3	202.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 20:57:45	800959.6	812382.6	22.14689	113.94533	0.6	200.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 21:00:12	801004	812326	22.14729	113.94478	0.4	284.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 21:14:07	800961.9	812344.5	22.14691	113.94496	0.3	265 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 21:26:12	800957.5	812325.9	22.14687	113.94478	0.1	255 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 21:34:07	800942	812300.1	22.14673	113.94453	0.2	251.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 21:38:17	800940.9	812288.7	22.14672	113.94442	0.2	260.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 21:46:51	800959.8	812264	22.14689	113.94418	0.2	302.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 21:53:25	800966.4	812244.4	22.14695	113.94399	0.2	274.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 21:56:17	800976.4	812236.2	22.14704	113.94391	0.2	333.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 22:05:56	800969.8	812238.2	22.14698	113.94393	0.1	198.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 22:10:17	800963.1	812223.8	22.14692	113.94379	0.2	278.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 22:13:38	800972	812215.5	22.147	113.94371	0.2	313.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 22:17:54	800978.7	812207.3	22.14706	113.94363	0.2	308 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 22:26:21	801010.8	812201.1	22.14735	113.94357	0.2	129.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 22:31:44	801014.1	812208.4	22.14738	113.94364	0.3	79 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 22:40:49	801014.1	812200.1	22.14738	113.94356	0.2	299 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 22:47:25	801013	812201.2	22.14737	113.94357	0.2	309 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 22:53:44	801026.3	812193.9	22.14749	113.9435	0.1	67.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 23:07:28	801046.2	812196	22.14767	113.94352	0.3	351.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 23:08:44	801046.2	812196	22.14767	113.94352	0.3	354 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 23:12:44	801049.6	812191.9	22.1477	113.94348	0.1	284 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 23:26:52	801173.4	812341.7	22.14882	113.94493	5	69.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 23:35:02	801073.6	813132.7	22.14793	113.9526	0.2	87.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 23:39:56	801133.4	813202.9	22.14829	113.95328	0.8	4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 23:49:04	802120.4	812194.6	22.15737	113.94349	1.5	309 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	30-MAY-2021 23:59:31	802014.1	812142.9	22.15641	113.94299	0.5	205.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 00:06:25	802008.6	812147	22.15636	113.94303	0.2	154 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 00:10:47	801999.7	812139.7	22.15628	113.94296	0.2	254.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 00:25:52	801990.9	812157.3	22.1562	113.94313		

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 05:43:30	800610.7	811702.3	22.14373	113.93874	0.3	219.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 06:01:31	800621.8	811704.4	22.14383	113.93876	0.2	11.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 06:07:30	800614	811703.3	22.14376	113.93875	0.3	132.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 06:15:08	800616.3	811705.4	22.14378	113.93877	0.2	299 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 06:25:30	800625.1	811713.6	22.14386	113.93885	0.2	286.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 06:32:28	800624	811709.5	22.14385	113.93881	0.2	307 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 06:43:30	800638.4	811712.6	22.14398	113.93884	0.3	329.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 07:01:31	800643.9	811709.5	22.14403	113.93881	0.2	273.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 07:05:43	800645	811707.5	22.14404	113.93879	0.3	318.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 07:10:29	800641.7	811711.6	22.14401	113.93883	0.1	200 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 07:19:30	800643.9	811708.5	22.14403	113.9388	0.2	319.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 07:34:31	800652.8	811700.3	22.14411	113.93872	0.1	330.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 07:37:30	800651.7	811699.2	22.1441	113.93871	0.1	329.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 07:43:31	800652.8	811695.1	22.14411	113.93867	0.1	289.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 07:46:29	800657.2	811696.1	22.14415	113.93868	0.1	311 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 07:55:31	800650.6	811697.2	22.14409	113.93869	0.1	269 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 07:58:30	800648.4	811697.2	22.14407	113.93869	0.1	260 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 08:02:56	800643.9	811700.3	22.14403	113.93872	0.1	233.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 08:13:31	800657.2	811688.9	22.14415	113.93861	0.1	332.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 08:16:30	800649.5	811688.9	22.14408	113.93861	0.2	183 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 08:25:31	800653.9	811687.9	22.14412	113.9386	0.1	266.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 08:31:30	800650.6	811687.9	22.14409	113.9386	0.1	277.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 08:37:31	800648.4	811692	22.14407	113.93864	0.2	106.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 08:43:31	800649.5	811690	22.14408	113.93862	0.2	226.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 08:46:26	800648.4	811685.8	22.14407	113.93858	0.2	236 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 08:55:32	800649.5	811692	22.14408	113.93864	0.1	29.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 09:01:31	800649.5	811684.8	22.14408	113.93857	0.1	260.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 09:07:30	800650.6	811676.5	22.14409	113.93849	0.1	223 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 09:19:30	800656.2	811672.4	22.14414	113.93845	0.1	82.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 09:25:29	800656.2	811671.4	22.14414	113.93844	0.2	110 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 09:28:30	800654	811673.5	22.14412	113.93846	0.1	102 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 09:37:31	800654	811668.3	22.14412	113.93841	0.1	43.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 09:43:29	800656.2	811668.3	22.14414	113.93841	0.1	96 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 09:52:33	800655.1	811662.1	22.14413	113.93835	0.1	269 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 10:01:30	800650.6	811660	22.14409	113.93833	0.1	259.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 10:16:30	800654	811663.1	22.14412	113.93836	0.2	250 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 10:25:30	800656.2	811667.3	22.14414	113.9384	0.2	96.8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 10:37:32	800654	811669.3	22.14412	113.93842	0.2	313 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 10:43:31	800657.3	811678.6	22.14415	113.93851	0.1	51 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 10:53:48	800655	811678.6	22.14413	113.93851	0.2	93.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 10:55:29	800655	811678.6	22.14413	113.93851	0.2	93 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 11:10:30	800653.9	811690	22.14412	113.93862	0.2	119.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 11:17:35	800638.4	811688.9	22.14398	113.93861	0.3	173.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 11:23:28	800517.2	812023	22.14289	113.94185	6.2	91.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 11:29:38	800934.9	813337.8	22.14668	113.95459	7.8	54.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 11:35:15	801603.6	814191.9	22.15273	113.96286	2.2	56.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 11:40:15	801755	814432.4	22.1541	113.96519	1.9	59.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 11:47:14	802564.6	815124.6	22.16142	113.97189	9.5	19.3 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 11:52:14	803492.1	815475.5	22.1698	113.97528	3.2	19.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 11:59:49	803584.9	815607.7	22.17064	113.97656	0.9	155.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 12:04:44	803557.2	815607.6	22.17039	113.97656	0.4	354.2 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 12:10:15	803581.6	815618	22.17061	113.97666	0.2	33.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 12:11:43	803581.6	815618	22.17061	113.97666	0.1	8 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 12:19:14	803583.8	815612.8	22.17063	113.97661	0.2	322.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 12:29:36	803611.5	815568.5	22.17088	113.97618	0.3	244.4 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 12:35:33	803559.5	815568.8	22.17041	113.97597	0.3	38.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 12:38:33	803509.8	815491	22.16996	113.97543	2.2	251.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 12:47:53	803004.3	814246.4	22.16538	113.96337	4.7	246.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 12:53:15	802680.9	813548.7	22.16245	113.95661	4.6	238.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 12:59:54	802064	812859.8	22.15687	113.94994	4.4	215.9 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 13:05:28	801869.2	812806.9	22.15511	113.94943	1.9	185.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 13:10:35	801665.6	812703.5	22.15327	113.94843	1.1	188.1 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 13:16:15	801627.9	812713.7	22.15293	113.94853	0.1	139.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 13:23:34	801630.1	812704.4	22.15295	113.94844	0.1	230.5 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 13:27:16	801632.3	812714.8	22.15297	113.94854	0.3	80.6 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 13:31:36	801633.4	812719.9	22.15298	113.94859	0.1	95.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 13:37:53	801632.3	812715.8	22.15297	113.94855	0.3	95.7 ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 13:46:34	801635.6	812733.3	22.153	113.94872	0.3	138.3 ShipXY

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 13:53:15	801637.9	812730.2	22.15302	113.94869	0	44.3 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 13:59:41	801689.9	812744.8	22.15349	113.94883	1.9	16.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 14:05:16	802250.2	812726	22.15855	113.94864	0.5	270.8 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 14:11:49	802219.2	812731.1	22.15827	113.94869	0.5	145.1 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 14:16:16	802161.6	812753.7	22.15775	113.94891	0.6	165.2 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 14:23:17	802131.7	812746.5	22.15748	113.94884	0.2	224 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 14:25:32	802118.4	812738.2	22.15736	113.94876	0.3	205.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 14:32:04	802097.4	812726.8	22.15717	113.94865	0.1	256.3 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 14:42:23	802090.8	812711.3	22.15711	113.9485	0.1	255.5 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 14:44:32	802089.7	812706.2	22.1571	113.94845	0.1	257 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 14:55:31	802083	812714.4	22.15704	113.94853	0.1	118 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 15:04:34	802077.5	812703.1	22.15699	113.94842	0.1	305.6 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 15:05:00	802083	812709.3	22.15704	113.94848	0.1	36 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 15:17:03	802097.4	812742.3	22.15717	113.9488	0.2	35.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 15:23:23	802128.4	812704.2	22.15745	113.94843	0.3	344.2 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 15:29:46	801883.5	812883.3	22.15524	113.95017	2.4	94.1 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 15:35:33	802135.5	813197.2	22.15752	113.95321	0.9	116.2 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 15:41:26	801909.5	813242.3	22.15548	113.95365	6.2	276.6 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 15:47:47	801845	811979.6	22.15488	113.94141	5.2	177.7 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 15:52:01	800925.6	812184.5	22.14658	113.94341	1.7	125.6 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 15:59:57	800978.8	812143.3	22.14706	113.94301	1.1	346.1 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 16:04:54	801014.2	812177.4	22.14738	113.94334	0.3	64.5 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 16:11:49	800932.9	812481.6	22.14665	113.94629	4.4	117.8 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 16:17:58	801237.2	812598.6	22.1494	113.94742	1.6	275.4 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 16:23:17	801016.9	812575.6	22.14741	113.9472	1.2	123.9 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 16:29:41	801055.9	813154.4	22.14777	113.95281	4.2	74.1 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 16:35:32	801093.5	813175.1	22.14811	113.95301	1	163.1 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 16:39:52	801081.4	813148.2	22.148	113.95275	0.3	147.1 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 16:46:04	801081.3	813151.3	22.148	113.95278	0.1	306.1 ShipXY	
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 16:52:32	801072.5	813147.2	22.147				

Hai Yang Shi You 698 (Anchor Handling Tug)
Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 21:20:17	801807.2	812030.1	22.15454	113.9419	0.1	277	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 21:38:21	801823.9	812010.5	22.15469	113.94171	0.1	317.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 21:41:28	801823.9	812010.5	22.15469	113.94171	0.1	317.1	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 21:53:17	801827.2	812008.5	22.15472	113.94169	0.1	205	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 22:05:17	801828.3	812005.4	22.15473	113.94166	0.1	325	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 22:11:17	801828.3	812005.4	22.15473	113.94166	0.2	331	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 22:24:40	801828.3	812003.3	22.15473	113.94164	0.1	200.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 22:29:17	801823.9	812005.4	22.15469	113.94166	0.1	189	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 22:33:37	801839.4	811999.2	22.15483	113.9416	0.1	316.4	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 22:41:19	801839.4	811998.2	22.15483	113.94159	0.1	212	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 22:50:18	801844.9	811997.2	22.15488	113.94158	0.1	3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 22:59:44	801847.2	811997.2	22.1549	113.94158	0.2	239.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 23:08:18	801844.9	812000.3	22.15488	113.94161	0.1	339	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 23:11:59	801843.8	811997.2	22.15487	113.94158	0.2	303.9	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 23:17:15	801841.6	811997.2	22.15485	113.94158	0.1	215	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 23:26:18	801848.3	811996.1	22.15491	113.94157	0.1	35	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 23:35:45	801841.6	811997.2	22.15485	113.94158	0.1	194.3	ShipXY
HAI YANG SHI YOU 698	Anchor Handling Tug	31-MAY-2021 23:50:22	801844.9	811999.2	22.15488	113.9416	0.1	11	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:02:32	830731.8	805503.2	22.41564	113.87807	0.1	286.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:06:23	830732.9	805500.1	22.41565	113.87804	0	286.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:08:33	830731.8	805499	22.41564	113.87803	0	286.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:09:44	830730.7	805499	22.41563	113.87803	0	286.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:12:23	830730.7	805503.2	22.41563	113.87807	0	286.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:13:04	830732.9	805503.2	22.41565	113.87807	0	286.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:14:52	830735.1	805504.2	22.41567	113.87808	0	286.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:16:13	830736.2	805497	22.41568	113.87801	0.3	286.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:17:04	830737.3	805497	22.41569	113.87801	0.1	286.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:19:44	830737.3	805497	22.41569	113.87801	0.1	286.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:21:14	830737.3	805494.9	22.41569	113.87799	0	286.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:23:59	830735.1	805497	22.41567	113.87801	0.1	286.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:24:32	830737.3	805497	22.41569	113.87801	0.1	286.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:27:36	830738.4	805497	22.4157	113.87801	0	286.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:28:22	830736.2	805496	22.41568	113.878	0	286.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:31:51	830739.5	805500.1	22.41571	113.87804	0.3	286.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:32:23	830740.6	805505.2	22.41572	113.87809	0.3	86.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:33:33	830740.6	805503.2	22.41572	113.87807	0.3	318	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:36:42	830745.1	805504.2	22.41576	113.87808	0.1	318	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:37:24	830743.9	805503.2	22.41575	113.87807	0	318	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:40:42	830745.1	805503.2	22.41576	113.87807	0	318	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:41:35	830745.1	805503.2	22.41576	113.87807	0	318	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:43:52	830742.8	805504.2	22.41574	113.87808	0	318	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:45:42	830742.8	805504.2	22.41574	113.87808	0	318	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:46:53	830743.9	805503.2	22.41575	113.87807	0	318	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:48:31	830745.1	805503.2	22.41576	113.87807	0	318	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:50:00	830746.2	805503.2	22.41577	113.87807	0	318	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:50:34	830745.1	805503.2	22.41576	113.87807	0	318	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:53:44	830745.1	805503.2	22.41576	113.87807	0	318	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:54:12	830746.2	805503.2	22.41577	113.87807	0	318	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:57:21	830748.4	805503.2	22.41579	113.87807	0.2	318	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 00:59:22	830750.6	805504.2	22.41581	113.87808	0.2	155.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:00:44	830750.6	805503.2	22.41581	113.87807	0.2	155.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:01:13	830750.6	805500.1	22.41581	113.87804	0	155.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:03:23	830749.5	805503.2	22.4158	113.87807	0	155.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:04:22	830752.8	805503.2	22.41583	113.87807	0	155.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:07:53	830751.7	805504.2	22.41582	113.87808	0	155.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:08:00	830751.7	805504.2	22.41582	113.87808	0	155.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:11:14	830749.5	805503.2	22.4158	113.87807	0	155.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:12:43	830748.4	805503.2	22.41579	113.87807	0	155.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:14:43	830750.6	805503.2	22.41581	113.87807	0	155.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:16:32	830751.7	805500.1	22.41582	113.87804	0	155.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:17:22	830751.7	805503.2	22.41582	113.87807	0	155.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:18:05	830751.7	805503.2	22.41582	113.87807	0	155.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:21:47	830750.6	805503.2	22.41581	113.87807	0	155.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:25:12	830750.6	805503.2	22.41581	113.87807	0	155.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:26:12	830750.6	805503.2	22.41581	113.87807	0	155.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:28:41	830749.5	805500.1	22.4158	113.87804	0	155.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:31:33	830752.8	805503.2	22.41583	113.87807	0	155.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:32:22	830752.8	805504.2	22.41583	113.87808	0	155.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:35:54	830750.6	805504.2	22.41581	113.87808	0.1	155.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:37:11	830749.5	805504.2	22.4158	113.87808	0	155.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:39:25	830750.6	805503.2	22.41581	113.87807	0	155.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:40:23	830750.6	805503.2	22.41581	113.87807	0	155.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:42:54	830750.6	805503.2	22.41581	113.87807	0	155.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:45:32	830752.8	805503.2	22.41583	113.87807	0.2	155.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:46:43	830759.4	805509.4	22.41589	113.87813	0.3	36	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:47:43	830769.4	805509.4	22.41598	113.87813	0.5	327	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:48:43	830789.4	805483.7	22.41616	113.87788	1.7	314.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:49:41	830849.2	805486.9	22.4167	113.87791	2.1	38.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:50:52	830865.7	805542.6	22.41685	113.87845	1.4	96.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:51:52	830858.9	805587.8	22.41679	113.87889	1.6	94	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:52:52	830857.7	805643.4	22.41678	113.87943	1.8	91.1	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:53:52	830847.7	805699	22.41669	113.87997	1.7	111.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:54:41	830821	805735	22.41645	113.88032	1.8	127	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:55:51	830784.3	805793.6	22.41612	113.88089	2	122.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:56:41	830751	805833.7	22.41582	113.88128	1.8	143	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:57:51	830694.5	805871.7	22.41531	113.88165	1.9	143.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:58:51	830650.1	805921	22.41491	113.88213	2.2	124.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 01:59:53	830601.3	805968.3	22.41447	113.88259	1.9	157.1	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:00:53	830547	805980.5	22.41398	113.88271	1.8	169.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:01:53	830491.6	806001	22.41348	113.88291	2	146.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:02:53	830440.6	806044.2	22.41302	113.88333	2.2	143.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:03:53	830384	806066.7	22.41251	113.88355	1.8	171.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:04:53	830328.7	806079	22.41201	113.88367	1.6	163.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:05:53	830284.3	806096.4	22.41161	113.88384	1.4	152.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:06:52	830253.3	806124.1	22.41133	113.88411	1.2	130.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:07:41	830235.5	806149.8	22.41117	113.88436	1.2	122.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:08:52	830208.8	806192	22.41093	113.88477	1.2	128.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:09:52	830183.3	806215.6	22.41107	113.885	1	141.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:10:52	830155.6	806240.3	22.41045	113.88524	1	136.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:11:41	830139	806256.7	22.41103	113.8854	0.8	134.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:12:41	830122.3	806277.3	22.41015	113.8856	0.7	124.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:13:42	830112.3	806298.9	22.41006	113.88581	0.6	108.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:14:43	830100	806331.8	22.40995	113.88613	1.5	136.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:15:43	830045.7	806376	22.40946	113.88656	3.1	138.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:16:52	829929.3	806449.9	22.40841	113.88728	4.3	154	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:17:52	829791.9	806500.1	22.40717	113.88777	5.1	163.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:18:53	829634.5	806545.1	22.40575	113.88821	5.5	164.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:19:52	829470.6	806590.1	22.40427	113.88865	5.6	165.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:20:43	829321	806622.7	22.40292	113.88897	5.7	168.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:21:52	829126	806663.5	22.40116	113.88937	5.7	167.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:22:52	828955.4	806711.6	22.39962	113.88984	5.7	160.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:23:53	828782.6	806756.6	22.39806	113.89028	5.7	170.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:24:52	828607.5	806786.1	22.39648	113.89057	5.8	171.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:25:52	828427	806806.4	22.39485	113.89077	5.9	172.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:26:52	828245.4	806821.5	22.39321	113.89092	5.9	178.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:27:53	828059.3	806836.6	22.39153	113.89107	6.1	173	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:28:38	827706	806883.3	22.38834	113.89153	6.2	177	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:28:53	827866.6	806863	22.38979	113.89133	6.2	170.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:29:42	827706	806883.3	22.38834	113.89153	6.2	177	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:30:44	827514.4	806881.9	22.38661	113.89152	6.2	180.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:31:38	827124.6	806872.9	22.38309	113.89144	6.3	175.8	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:31:58	827287.4	806870.1	22.38456	113.89141	6.3	183.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:32:42	827124.6	806872.9	22.38309	113.89144	6.3	175.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:33:42	826929.7	806894.1	22.38133	113.89165	6.3	171.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:34:52	826712.5	806953.5	22.37937	113.89223	6.2	163.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:35:52	826529.7	807000.5	22.37772	113.89269	6.1	164.1	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:36:11	826469.9	807020	22.37718	113.89288	6.1	162.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:36:18	826254.9	807082.4	22.37524	113.89349	6	160.9	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:37:22	826254.9	807082.4	22.37524	113.89349	6	160.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:37:47	825986.8	807161.2	22.37282	113.89426	6	163.5	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:38:42	826015.6	807154	22.37308	113.89419	6	164.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:39:52	825807.3	807224.7	22.3712	113.89488	6	160.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:40:58	825635.5	807293.4	22.36965	113.89555	5.9	152	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:40:58	825448.2	807405.3	22.36796	113.89664	6.1	146.7	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:41:42	825502.5	807371.4	22.36845	113.89631	6	149.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:42:52	825317.3	807492.6	22.36678	113.89749	6.1	145.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:43:52	825161	807602.5	22.36537	113.89856	6.2	143.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:44:52	825003.5	807713.5	22.36395	113.89964	6	151.1	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:45:53	824841.7	807811	22.36249	113.90059	6.2	140.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:46:37	824600.9	808061.9	22.36032	113.90303	6.1	129.4	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:46:43	824721.9	807917.9	22.36141	113.90163	6.1	135.1	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:47:59	824581	808087.6	22.36014	113.90328	6.1	129.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:48:53	824463.3	808234.7	22.35908	113.90471	6.1	129.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:49:48	824170.5	808477.2	22.35644	113.90707	6.1	144.4	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:49:54	824326.9	808370.4	22.35785	113.90603	6.1	140.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:50:38	824056.3	808583.1	22.35541	113.9081	5.9	129.8	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:50:42	824197.1	808460.8	22.35668	113.90691	6.1	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:51:48	823918.7	808748.7	22.35417	113.90971	5.9	127.5	Other

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:51:49	824056.3	808582.1	22.35541	113.90809	5.9	129.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:52:53	823918.7	808749.7	22.35417	113.90972	5.9	127.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:53:48	823713.3	809060.5	22.35232	113.91274	5.9	122.8	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:53:53	823816.5	809097.2	22.35325	113.91125	5.9	122.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:54:17	823665.5	809136.6	22.35189	113.91348	6	122.4	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:54:53	823713.3	809061.5	22.35232	113.91275	5.9	122.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:55:37	823531.2	809341.4	22.35068	113.91547	5.9	123.8	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:55:53	823612.2	809217.9	22.35141	113.91427	6	123.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:56:48	823393.5	809515.2	22.34944	113.91716	6	130.8	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:56:55	823510.1	809371.2	22.35049	113.91576	6	126.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:57:42	823418	809486.4	22.34966	113.91688	6	130.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:57:47	823270.4	809651	22.34833	113.91848	6	125.8	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:58:37	823197.1	809782.7	22.34767	113.91976	6	115.6	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:58:42	823291.5	809623.2	22.34852	113.91821	6	129.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:59:07	823156	809871.2	22.3473	113.92062	6	115.6	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 02:59:42	823197.1	809782.7	22.34767	113.91976	6	115.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:00:47	822998.3	810140.8	22.34588	113.92324	6	122.8	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:00:55	823098.2	809981.3	22.34678	113.92169	6	118.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:01:37	822913.9	810269.4	22.34512	113.92449	6.1	123.8	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:01:52	822998.3	810140.8	22.34588	113.92324	6	122.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:02:47	822805	810467	22.34414	113.92641	6.2	115.1	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:02:57	822893.9	810298.3	22.34494	113.92477	6.1	122.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:03:37	822751.6	810616.3	22.34366	113.92786	6.3	107.3	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:03:52	822805	810467	22.34414	113.92641	6.2	115.1	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:04:38	822684.9	810805.8	22.34306	113.9297	6.5	112.1	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:04:42	822752.7	810617.4	22.34367	113.92787	6.3	107.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:05:38	822610.4	810995.2	22.34239	113.93154	6.5	105.3	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:05:42	822684.9	810806.8	22.34306	113.92971	6.5	112.1	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:06:39	822556.9	811194.9	22.34191	113.93348	6.5	106.7	Other

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:24:55	821853.9	812483.6	22.33558	113.946	1	124	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:25:43	821839.5	812507.3	22.33545	113.94623	1	121.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:25:49	821821.7	812540.2	22.33529	113.94655	1	120.9	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:26:31	821827.3	812529.9	22.33534	113.94645	1	120.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:26:49	821804	812571.1	22.33513	113.94685	1	117.6	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:27:43	821807.3	812655.9	22.33516	113.9468	1	118.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:27:48	821788.4	812603	22.33499	113.94716	1	117	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:28:48	821775.1	812628.7	22.33487	113.94741	1	115.3	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:28:54	821788.4	812603	22.33499	113.94716	1	117	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:29:47	821765.1	812658.6	22.33478	113.9477	1	115	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:29:54	821775.1	812628.7	22.33487	113.94741	1	115.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:30:47	821749.5	812687.4	22.33464	113.94798	1	114.8	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:30:53	821765.1	812657.6	22.33478	113.94769	1	115	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:31:47	821737.3	812714.2	22.33453	113.94824	1	113.1	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:31:52	821749.5	812686.4	22.33464	113.94797	1	114.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:32:47	821725.1	812743	22.33442	113.94852	0.9	111.8	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:32:52	821737.3	812714.2	22.33453	113.94824	1	113.1	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:33:47	821717.3	812772.9	22.33435	113.94881	0.9	108.7	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:33:52	821726.2	812743	22.33443	113.94852	0.9	111.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:34:31	821720.6	812763.6	22.33438	113.94872	1	107.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:34:38	821708.4	812796.6	22.33427	113.94904	0.9	108.3	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:35:43	821708.4	812796.6	22.33427	113.94904	0.9	108.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:35:47	821696.1	812830.5	22.33416	113.94937	0.9	109.3	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:36:22	821701.7	812817.1	22.33421	113.94924	0.9	109.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:36:47	821689.5	812855.2	22.3341	113.94961	0.9	107.2	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:37:47	821678.3	812885.1	22.334	113.9499	0.9	106.1	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:37:51	821689.5	812855.2	22.3341	113.94961	0.9	107.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:38:32	821681.7	812875.8	22.33403	113.94981	0.9	108.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:38:47	821669.4	812911.9	22.33392	113.95016	0.9	107.3	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:39:42	821670.6	812907.8	22.33393	113.95012	0.9	106	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:39:47	821660.5	812940.7	22.33384	113.95044	0.9	105.9	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:40:42	821661.7	812936.6	22.33385	113.9504	0.9	107	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:40:47	821652.7	812968.5	22.33377	113.95071	0.8	104.5	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:41:23	821655	812954.1	22.33379	113.95057	0.9	105.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:41:47	821646.1	812995.3	22.33371	113.95097	0.8	105.3	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:42:32	821648.3	812986	22.33373	113.95088	0.8	104.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:42:47	821636.1	813022.1	22.33362	113.95123	0.8	106.2	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:43:47	821627.2	813047.8	22.33354	113.95148	0.9	106.5	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:43:52	821636.1	813022.1	22.33362	113.95123	0.8	106.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:44:42	821628.3	813043.7	22.33355	113.95144	0.8	105.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:44:48	821619.4	813075.6	22.33347	113.95175	0.9	105.4	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:45:48	821610.5	813100.3	22.33339	113.95199	0.8	105.5	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:45:52	821619.4	813075.6	22.33347	113.95175	0.9	105.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:46:42	821612.7	813097.2	22.33341	113.95196	0.8	105.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:46:48	821602.7	813129.1	22.33332	113.95227	0.8	104.2	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:47:48	821594.9	813153.9	22.33325	113.95251	0.8	105.7	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:47:52	821603.8	813129.1	22.33333	113.95227	0.8	104.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:48:42	821596	813150.8	22.33326	113.95248	0.8	104.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:48:49	821587.1	813183.7	22.33318	113.9528	0.8	103.9	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:49:43	821588.2	813179.6	22.33319	113.95276	0.8	104.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:49:49	821581.5	813212.6	22.33313	113.95308	0.8	100	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:50:43	821582.6	813207.4	22.33314	113.95303	0.8	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:50:49	821573.7	813241.4	22.33306	113.95336	0.9	104.2	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:51:43	821574.8	813236.2	22.33307	113.95331	0.9	104	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:51:49	821567	813269.2	22.333	113.95363	0.9	103.7	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:52:46	821560.3	813297	22.33294	113.9539	0.9	103.2	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:52:56	821567	813269.2	22.333	113.95363	0.9	103.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:53:38	821555.9	813320.7	22.3329	113.95413	0.8	103.5	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:53:43	821561.5	813293.9	22.33295	113.95387	0.8	102.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:54:48	821550.3	813349.5	22.33285	113.95441	0.8	102.9	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:54:53	821554.8	813324.8	22.33289	113.95417	0.9	105.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:55:48	821542.5	813379.4	22.33278	113.9547	0.8	103	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:55:53	821550.3	813349.5	22.33285	113.95441	0.8	102.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:56:42	821543.6	813374.2	22.33279	113.95465	0.8	102.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:56:48	821534.7	813409.3	22.33271	113.95499	0.9	102.9	Other

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:57:48	821530.2	813435	22.33267	113.95524	0.9	104	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:57:59	821535.8	813409.3	22.33272	113.95499	0.9	102.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:58:27	821528	813454.6	22.33265	113.95543	0.8	97.5	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:58:31	821531.4	813425.7	22.33268	113.95515	0.8	103.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:59:48	821518	813492.7	22.33256	113.9558	0.9	103.8	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 03:59:53	821525.8	813463.8	22.33263	113.95552	0.8	99.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:00:42	821519.1	813487.5	22.33257	113.95575	0.9	104	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:00:48	821510.2	813521.5	22.33249	113.95608	0.9	105.3	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:01:48	821501.3	813548.3	22.33241	113.95634	0.9	106.1	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:01:53	821510.2	813521.5	22.33249	113.95608	0.9	105.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:02:32	821504.6	813541.1	22.33244	113.95627	0.9	105.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:02:49	821502.4	813577.1	22.33242	113.95662	1	70.3	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:03:25	821499.1	813562.7	22.33239	113.95648	0.8	92.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:03:48	821503.4	813624.5	22.33243	113.95708	1.9	113	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:04:42	821506.7	813615.3	22.33246	113.95699	1.9	102	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:04:48	821464.6	813658.5	22.33208	113.95741	1.9	149.7	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:05:34	821480.1	813648.2	22.33222	113.95731	1.5	143.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:05:48	821399.2	813689.3	22.33149	113.95771	2.2	174.8	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:06:42	821412.5	813685.2	22.33161	113.95767	2.3	164.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:06:48	821345	813669.6	22.331	113.95752	1.7	225.4	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:07:42	821351.6	813676.8	22.33106	113.95759	1.7	213.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:07:48	821335.1	813624.3	22.33091	113.95708	1.5	282	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:08:42	821334	813632.5	22.3309	113.95716	1.4	276.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:08:47	821352.9	813579	22.33107	113.95664	1.7	297.2	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:09:43	821349.5	813586.2	22.33104	113.95671	1.8	297.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:09:47	821377.3	813525.4	22.33129	113.95612	1.9	290.7	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:10:43	821374	813533.7	22.33126	113.9562	1.9	292.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:10:47	821402.9	813465.7	22.33152	113.95554	2.2	292.6	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:11:47	821422.9	813395.7	22.3317	113.95486	2.4	274.1	Other
CHANG SHENG 2002	Hopper Barge	01-MAY							

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:30:47	821568.5	812998.3	22.3301	113.951	0.2	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:31:33	821567.4	812995.2	22.333	113.95097	0.1	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:31:47	821573	813000.3	22.3305	113.95102	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:32:47	821576.3	813002.4	22.3308	113.95104	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:33:48	821576.3	813005.5	22.3308	113.95107	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:33:48	821576.3	813002.4	22.3308	113.95104	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:34:21	821576.3	813005.5	22.3308	113.95107	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:34:48	821576.3	813002.4	22.3308	113.95104	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:35:48	821574.1	813002.4	22.3306	113.95104	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:36:03	821576.3	813002.4	22.3308	113.95104	0.1	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:36:48	821571.9	813001.4	22.3304	113.95103	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:37:32	821573	813001.4	22.3305	113.95103	0.1	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:37:48	821571.9	813000.3	22.3304	113.95102	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:38:48	821571.9	813000.3	22.3304	113.95102	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:39:12	821571.9	812999.3	22.3304	113.95101	0.1	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:39:38	821573	812998.3	22.3305	113.951	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:40:47	821573	812998.3	22.3305	113.951	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:40:52	821573	812998.3	22.3305	113.951	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:41:47	821571.9	812998.3	22.3304	113.951	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:42:47	821574.1	813001.4	22.3306	113.95103	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:43:33	821573	812999.3	22.3305	113.95101	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:43:47	821574.1	813000.3	22.3306	113.95102	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:44:31	821574.1	812999.3	22.3306	113.95101	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:44:47	821574.1	812998.3	22.3306	113.951	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:45:03	821574.1	812999.3	22.3306	113.95101	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:45:47	821571.9	813000.3	22.3304	113.95102	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:46:47	821573	813000.3	22.3305	113.95102	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:46:52	821573	812999.3	22.3305	113.95101	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:47:48	821575.2	813000.3	22.3307	113.95102	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:48:43	821575.2	812999.3	22.3307	113.95101	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:48:48	821578.5	812998.3	22.3331	113.951	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:49:48	821580.7	813000.3	22.3332	113.95102	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:49:53	821578.5	812998.3	22.3331	113.951	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:50:48	821581.8	813001.4	22.3333	113.95103	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:51:48	821584	813000.3	22.3335	113.95102	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:51:53	821581.8	813001.4	22.3333	113.95103	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:52:48	821582.9	813006.5	22.3334	113.95108	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:53:48	821582.9	813006.5	22.3334	113.95108	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:53:53	821582.9	813006.5	22.3334	113.95108	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:54:48	821582.9	813006.5	22.3334	113.95108	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:55:48	821581.8	813005.5	22.3333	113.95107	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:56:22	821581.8	813006.5	22.3333	113.95108	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:56:47	821580.7	813006.5	22.3332	113.95108	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:57:47	821581.8	813006.5	22.3333	113.95108	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:58:32	821581.8	813005.5	22.3333	113.95107	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:58:47	821580.7	813007.5	22.3332	113.95109	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:59:33	821580.7	813007.5	22.3332	113.95109	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 04:59:47	821580.7	813007.5	22.3332	113.95109	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:00:57	821581.8	813007.6	22.3333	113.95109	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:01:57	821580.7	813006.5	22.3332	113.95108	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:02:57	821580.7	813006.5	22.3332	113.95108	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:03:33	821580.7	813005.5	22.3332	113.95107	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:03:57	821579.6	813006.5	22.3331	113.95108	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:04:13	821579.6	813006.5	22.3331	113.95108	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:04:57	821580.7	813005.5	22.3332	113.95107	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:05:57	821581.8	813007.6	22.3333	113.95109	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:06:47	821584	813006.5	22.3335	113.95108	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:07:03	821581.8	813007.6	22.3333	113.95109	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:07:48	821586.3	813006.5	22.3337	113.95108	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:08:31	821585.1	813005.5	22.3336	113.95107	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:08:48	821586.3	813006.5	22.3337	113.95108	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:09:48	821587.4	813005.5	22.3338	113.95107	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:09:53	821586.3	813006.5	22.3337	113.95108	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:10:05	821586.3	813006.5	22.3337	113.95108	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:10:27	821588.5	813005.5	22.3339	113.95107	0	360	Other

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:11:47	821588.5	813006.5	22.3339	113.95108	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:12:12	821589.6	813005.5	22.3332	113.95107	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:12:47	821587.4	813007.6	22.3338	113.95109	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:13:12	821588.5	813006.5	22.3339	113.95108	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:13:47	821587.4	813006.5	22.3338	113.95108	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:14:47	821586.3	813006.5	22.3337	113.95108	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:15:47	821587.4	813007.6	22.3338	113.95109	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:16:46	821587.4	813006.5	22.3338	113.95108	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:16:48	821588.5	813007.6	22.3339	113.95109	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:17:47	821587.4	813007.6	22.3338	113.95109	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:18:38	821586.2	813008.6	22.3337	113.9511	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:19:39	821585.1	813006.5	22.3336	113.95108	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:20:07	821585.1	813007.6	22.3336	113.95109	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:20:47	821586.3	813005.5	22.3337	113.95107	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:21:03	821585.1	813006.5	22.3336	113.95108	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:21:58	821586.2	813007.6	22.3337	113.95109	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:22:47	821585.1	813008.6	22.3336	113.9511	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:23:13	821586.2	813007.6	22.3337	113.95109	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:23:58	821585.1	813008.6	22.3336	113.9511	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:24:53	821585.1	813010.6	22.3336	113.95112	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:24:58	821582.9	813008.6	22.3334	113.9511	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:25:58	821580.7	813006.5	22.3332	113.95108	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:26:32	821581.8	813007.6	22.3333	113.95109	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:26:48	821578.5	813008.6	22.3331	113.9511	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:27:41	821585.1	813009.6	22.3331	113.95111	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:27:48	821580.7	813008.6	22.3332	113.9511	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:28:58	821584	813007.6	22.3335	113.95109	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:29:42	821584	813009.6	22.3335	113.95111	0.1	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:29:48	821586.2	813007.6	22.3337	113.95109	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:30:58	821588.5	813006.5	22.3339	113.95108	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:31:48	821588.5	813007.6	22.3339	113.95109	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 05:32:48	821589.6	813007.6	22.3332	1			

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:11:30	821573	813002.4	22.33005	113.95104	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:11:58	821571.9	813005.5	22.33004	113.95107	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:12:58	821571.9	813002.4	22.33004	113.95104	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:13:23	821573	813005.5	22.33005	113.95107	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:13:58	821571.9	813002.4	22.33004	113.95104	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:14:04	821571.9	813002.4	22.33004	113.95104	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:14:58	821571.9	813002.4	22.33004	113.95104	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:15:58	821571.9	813002.4	22.33004	113.95104	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:16:32	821571.9	813002.4	22.33004	113.95104	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:16:48	821571.9	813002.4	22.33004	113.95104	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:17:57	821570.8	813001.4	22.33003	113.95103	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:18:57	821569.6	813001.4	22.33002	113.95103	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:19:34	821570.8	813001.4	22.33003	113.95103	0.1	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:19:57	821569.7	813000.3	22.33002	113.95102	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:20:44	821569.7	812999.3	22.33002	113.95101	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:20:57	821567.4	813000.3	22.333	113.95102	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:21:57	821567.4	812998.3	22.333	113.951	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:22:52	821567.4	812998.3	22.333	113.951	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:22:57	821568.5	812998.3	22.33001	113.951	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:23:47	821569.7	812998.3	22.33002	113.951	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:24:23	821568.5	812998.3	22.33001	113.951	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:24:58	821569.7	812998.3	22.33002	113.951	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:25:23	821569.7	812998.3	22.33002	113.951	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:25:58	821569.7	812998.3	22.33002	113.951	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:26:13	821569.7	812998.3	22.33002	113.951	0.1	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:26:58	821569.7	813000.3	22.33002	113.95102	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:27:58	821567.4	813000.3	22.333	113.95102	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:28:34	821568.5	812999.3	22.33001	113.95101	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:28:58	821566.3	812998.3	22.33299	113.951	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:29:44	821566.3	812998.3	22.33299	113.951	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:29:47	821565.2	812998.3	22.33298	113.951	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:30:58	821564.1	812994.1	22.33297	113.95096	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:31:43	821565.2	812994.1	22.33298	113.95096	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:31:57	821563	812992.1	22.33296	113.95094	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:32:44	821564.1	812993.1	22.33297	113.95095	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:32:57	821560.8	812992.1	22.33294	113.95094	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:33:28	821561.9	812993.1	22.33295	113.95095	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:33:57	821557.5	812990	22.33291	113.95092	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:34:57	821554.2	812987.9	22.33288	113.9509	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:35:52	821554.2	812990	22.33288	113.95092	0.1	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:35:57	821553.1	812985.9	22.33287	113.95088	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:36:34	821554.2	812985.9	22.33288	113.95088	0.1	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:36:57	821553.1	812982.8	22.33287	113.95085	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:37:33	821553.1	812984.8	22.33287	113.95087	0.1	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:37:57	821548.6	812980.7	22.33283	113.95083	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:38:53	821549.7	812980.7	22.33284	113.95083	0.1	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:38:57	821546.4	812976.6	22.33281	113.95079	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:39:42	821546.4	812977.6	22.33281	113.9508	0.1	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:39:51	821547.5	812976.6	22.33282	113.95079	0.1	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:39:57	821545.3	812970.4	22.3328	113.95073	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:40:57	821544.2	812968.3	22.33279	113.95071	0.2	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:41:57	821545.3	812964.2	22.3328	113.95067	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:42:43	821544.2	812965.3	22.33279	113.95068	0.1	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:42:57	821542	812962.2	22.33277	113.95065	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:43:02	821545.3	812964.2	22.3328	113.95067	0.1	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:43:57	821542	812957	22.33277	113.9506	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:44:57	821539.8	812953.9	22.33275	113.95057	0.2	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:45:53	821540.9	812953.9	22.33276	113.95057	0.2	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:45:56	821539.8	812947.7	22.33275	113.95051	0.2	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:46:53	821539.8	812948.8	22.33275	113.95052	0.2	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:46:56	821539.8	812940.5	22.33275	113.95044	0.2	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:47:56	821538.7	812933.3	22.33274	113.95037	0.2	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:48:58	821537.6	812927.1	22.33273	113.95031	0.2	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:49:21	821538.7	812932.3	22.33274	113.95036	0.2	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:49:58	821538.8	812918.9	22.33274	113.95023	0.1	360	Other

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:50:27	821539.9	812916.8	22.33275	113.95021	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:51:42	821542.1	812916.8	22.33277	113.95021	0.2	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:51:48	821544.3	812908.6	22.33279	113.95013	0.2	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:52:31	821544.3	812911.7	22.33279	113.95016	0.2	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:52:59	821546.5	812905.5	22.33281	113.9501	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:54:47	821553.2	812899.3	22.33287	113.95004	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:55:47	821556.5	812897.3	22.3329	113.95002	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:55:52	821553.2	812899.3	22.33287	113.95004	0.1	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:56:14	821554.3	812899.3	22.33288	113.95004	0.1	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:56:47	821554.3	812895.2	22.33288	113.95	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:57:47	821557.6	812895.2	22.33291	113.95	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:58:47	821559.8	812893.2	22.33293	113.94998	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:59:22	821559.8	812894.2	22.33293	113.94999	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 07:59:47	821561	812892.1	22.33294	113.94997	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:00:33	821559.8	812892.1	22.33293	113.94997	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:00:47	821563.2	812892.1	22.33296	113.94997	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:01:37	821565.4	812889.1	22.33298	113.94994	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:02:33	821565.4	812891.1	22.33298	113.94996	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:02:47	821568.7	812886	22.33001	113.94991	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:03:43	821568.7	812887	22.33001	113.94992	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:03:46	821572	812886	22.33004	113.94991	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:04:33	821570.9	812886	22.33003	113.94991	0.1	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:04:46	821575.4	812881.9	22.33007	113.94987	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:05:47	821580.9	812881.9	22.33312	113.94987	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:05:52	821575.4	812881.9	22.33007	113.94987	0.1	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:06:47	821583.1	812879.8	22.33314	113.94985	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:06:51	821580.9	812881.9	22.33312	113.94987	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:07:47	821584.2	812879.8	22.33315	113.94985	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:08:47	821584.2	812878.8	22.33315	113.94984	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:09:47	821586.4	812875.7	22.33317	113.94981	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:09:55	821584.2						

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:30:42	821649.6	812849	22.33374	113.94955	0.4	92.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:30:47	821648.5	812862.4	22.33373	113.94968	0.2	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:31:43	821648.5	812861.4	22.33373	113.94967	0.3	95.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:31:48	821646.3	812865.5	22.33371	113.94971	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:32:48	821636.3	812863.4	22.33362	113.94969	0.3	196.5	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:33:42	821638.5	812863.4	22.33364	113.94969	0.4	200.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:33:48	821630.8	812862.4	22.33357	113.94968	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:34:48	821630.8	812858.2	22.33357	113.94964	0.2	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:35:32	821630.8	812862.4	22.33357	113.94968	0.1	200.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:35:48	821629.7	812852.1	22.33356	113.94958	0.5	251.5	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:36:49	821616.4	812835.6	22.33344	113.94942	0.5	211.2	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:37:42	821619.7	812836.6	22.33347	113.94943	0.7	218	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:37:47	821617.5	812839.7	22.33345	113.94946	0.7	17.1	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:38:15	821613.1	812834.5	22.33341	113.94941	0.3	211.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:38:47	821653	812824.3	22.33377	113.94931	1.6	315.5	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:39:35	821635.2	812836.6	22.33361	113.94943	1.3	333.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:39:47	821689.6	812781.1	22.3341	113.94889	1.9	312.5	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:40:33	821677.4	812796.5	22.33399	113.94904	1.8	311.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:40:39	821726.2	812744	22.33443	113.94853	2	316.6	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:41:39	821772.8	812697.8	22.33485	113.94808	2.2	308.9	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:41:43	821726.2	812744	22.33443	113.94853	2	316.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:42:44	821772.8	812697.8	22.33485	113.94808	2.2	308.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:42:48	821821.6	812627.8	22.33529	113.9474	2.5	301.7	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:43:48	821850.5	812553.6	22.33555	113.94668	2.6	282.1	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:43:53	821822.7	812627.8	22.3353	113.9474	2.5	301.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:44:48	821862.8	812470.2	22.33566	113.94587	2.7	275	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:44:53	821851.6	812553.6	22.33556	113.94668	2.6	282.1	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:45:48	821877.3	812389.9	22.33579	113.94509	2.3	284.6	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:45:53	821863.9	812470.2	22.33567	113.94587	2.7	275	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:46:37	821892.9	812336.3	22.33593	113.94457	1.8	288.2	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:46:53	821877.3	812389.9	22.33579	113.94509	2.3	284.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:47:48	821914	812291	22.33612	113.94413	0.9	308.7	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:47:53	821896.2	812326	22.33596	113.94447	1.7	289.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:48:48	821939.5	812277.7	22.33635	113.944	1	334.5	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:48:54	821915.1	812291	22.33613	113.94413	0.9	308.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:49:48	821966.1	812256.1	22.33659	113.94379	1	314	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:49:54	821939.5	812277.7	22.33635	113.944	1	334.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:50:47	821981.7	812222.1	22.33673	113.94346	1.3	276.7	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:50:54	821966.1	812256.1	22.33659	113.94379	1	314	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:51:47	821971.7	812202.5	22.33664	113.94327	0.2	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:51:53	821982.8	812221.1	22.33674	113.94345	1.3	276.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:52:33	821976.2	812203.6	22.33668	113.94328	0.5	224.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:52:47	821968.4	812202.5	22.33661	113.94327	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:53:47	821967.3	812196.4	22.3366	113.94321	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:54:47	821966.2	812194.3	22.33659	113.94319	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:55:47	821961.8	812192.2	22.33655	113.94317	0.2	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:55:52	821966.2	812194.3	22.33659	113.94319	0.1	224.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:56:47	821954	812188.1	22.33648	113.94313	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:57:47	821947.4	812187	22.33642	113.94312	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:58:42	821948.5	812187	22.33643	113.94312	0.1	224.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:58:47	821947.4	812187	22.33642	113.94312	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:59:14	821946.3	812187	22.33641	113.94312	0	224.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 08:59:47	821950.7	812187.1	22.33645	113.94312	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:00:16	821949.6	812187.1	22.33644	113.94312	0	224.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:00:47	821954	812187.1	22.33648	113.94312	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:01:35	821954	812187.1	22.33648	113.94312	0	224.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:01:47	821955.1	812188.1	22.33649	113.94313	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:02:43	821956.2	812188.1	22.3365	113.94313	0.1	224.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:02:47	821958.5	812190.2	22.33652	113.94315	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:03:47	821956.2	812188.1	22.3365	113.94313	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:04:42	821956.2	812188.1	22.3365	113.94313	0	224.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:04:47	821955.1	812188.1	22.33649	113.94313	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:05:05	821956.2	812188.1	22.3365	113.94313	0	224.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:05:47	821954	812188.1	22.33648	113.94313	0	360	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:06:12	821955.1	812187.1	22.33649	113.94312	0	224.2	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:06:47	821949.6	812195.3	22.33644	113.9432	0.4	122.6	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:07:47	821940.7	812204.6	22.33636	113.94329	0.5	138	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:07:52	821949.6	812195.3	22.33644	113.9432	0.4	122.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:08:44	821944	812202.5	22.33639	113.94327	0.3	126.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:08:47	821925.2	812218.9	22.33622	113.94343	0.7	134.2	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:09:26	821919.6	812233.4	22.33617	113.94357	0.5	93	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:09:42	821929.6	812215.9	22.33626	113.9434	0.8	145.2	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:10:41	821920.7	812233.4	22.33618	113.94357	0.5	74.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:10:47	821948.4	812248.9	22.33643	113.94372	1.2	19	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:11:41	821942.9	812247.8	22.33638	113.94371	1.1	15.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:11:46	821988.2	812263.3	22.33679	113.94386	1.7	9.1	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:12:48	822046.9	812266.5	22.33732	113.94389	2	348	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:12:51	821988.2	812262.3	22.33679	113.94385	1.7	9.1	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:13:36	822091.2	812256.3	22.33772	113.94379	1.6	344.1	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:13:42	822034.7	812266.5	22.33721	113.94389	1.7	4.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:14:41	822091.2	812256.3	22.33772	113.94379	1.6	344.1	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:14:49	822140	812239.9	22.33816	113.94363	1.3	336.1	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:15:41	822133.3	812241.9	22.3381	113.94365	1.3	337.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:15:49	822178.8	812225.5	22.33851	113.94349	1.4	5.4	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:16:41	822169.9	812227.6	22.33843	113.94351	1.2	331	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:16:49	822243	812240	22.33909	113.94363	2.8	22.1	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:17:42	822227.5	812232.8	22.33895	113.94356	2.6	17.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:17:49	822330.4	812278.3	22.33988	113.944	3.4	21.4	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:18:36	822282.8	812257.6	22.33945	113.9438	3.1	24.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:18:49	822464.4	812266.1	22.34109	113.94388	5.3	334.3	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:19:37	822577.5	812179.8	22.34211	113.94304	6	314.2	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:19:41	822436.7	812278.5	22.34084	113.944	5.1	342.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:20:41	822578.6	812179.8	22.34212	113.94304	6	314.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:20:48	822732.8	812001.8	22.34351	113.94131	7.1	307.9	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:21:41	822707.3	812034.7	22.34328				

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:39:56	826122.4	808687.7	22.37407	113.90908	8.5	326.1	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:39:58	826371.9	808510	22.37632	113.90735	8.3	321.9	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:40:43	826307.6	808559.3	22.37574	113.90783	8.4	322.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:41:18	826643.6	808292.2	22.37877	113.90523	8.4	327.3	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:41:43	826506.1	808394.9	22.37753	113.90623	8.3	320.1	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:42:39	826949.6	808117.6	22.38153	113.90353	8.5	327.6	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:42:52	826753.3	808230.6	22.37976	113.90463	8.4	330.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:43:48	827193.5	807942	22.38373	113.90182	8.4	320.3	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:43:52	826978.4	808097.1	22.38179	113.90333	8.5	326.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:44:39	827362.1	807798.1	22.38525	113.90042	8.5	318.9	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:44:52	827193.5	807943	22.38373	113.90183	8.4	320.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:45:17	827490.7	807694.3	22.38641	113.89941	8.5	322.9	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:45:52	827392	807775.5	22.38552	113.9002	8.4	319.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:46:17	827715.8	807551.6	22.38844	113.89802	8.6	331.6	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:46:43	827566.1	807640.9	22.38709	113.89889	8.5	325.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:47:08	827914.2	807436.7	22.39023	113.8969	8.8	327	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:47:42	827797.8	807508.5	22.38918	113.8976	8.6	330.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:48:18	828161.5	807244.5	22.39246	113.89503	8.8	320.1	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:48:53	828021.8	807359.6	22.3912	113.89615	8.7	321.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:49:07	828345.6	807102.8	22.39412	113.89365	8.9	325.4	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:49:52	828270.2	807156.2	22.39344	113.89417	8.9	322.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:50:47	828722.6	806851.2	22.39752	113.8912	8.7	324.3	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:50:52	828497.5	807003.2	22.39549	113.89268	8.8	326.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:51:52	828722.6	806851.2	22.39752	113.8912	8.7	324.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:52:52	828947.7	806694.1	22.39955	113.88967	8.9	326.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:53:43	829139.5	806559.6	22.40128	113.88836	8.9	324.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:54:52	829414.5	806400.5	22.40376	113.88681	9.2	336	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:55:52	829682.6	806312.5	22.40618	113.88595	9	345.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:56:52	829930.8	806219.2	22.40842	113.88504	8	330.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:57:52	830121.6	806090.9	22.41014	113.88379	7.3	328.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:58:43	830287.8	806009.9	22.41164	113.883	6.4	337.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 09:59:42	830453	805932	22.41313	113.88224	4.8	333.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:00:46	830562.7	805878.6	22.41412	113.88172	3.1	340.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:01:52	830655.8	805840.7	22.41496	113.88135	2	318.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:02:42	830668	805825.3	22.41507	113.8812	0.4	299.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:03:42	830668	805837.7	22.41507	113.88132	0.3	89.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:04:01	830666.9	805836.6	22.41506	113.88131	0.3	89.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:05:42	830670.2	805842.8	22.41509	113.88137	0.3	89.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:05:51	830670.2	805840.8	22.41509	113.88135	0.3	89.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:07:08	830671.3	805836.6	22.4151	113.88131	0.1	89.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:08:53	830672.4	805833.5	22.41511	113.88128	0.3	269.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:09:01	830672.4	805832.5	22.41511	113.88127	0	269.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:11:24	830671.3	805830.5	22.4151	113.88125	0	269.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:12:21	830670.2	805830.5	22.41509	113.88125	0.1	269.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:15:50	830671.3	805832.5	22.4151	113.88127	0.1	269.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:16:33	830673.5	805832.5	22.41512	113.88127	0	269.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:20:01	830673.5	805832.5	22.41512	113.88127	0.1	269.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:21:47	830673.5	805838.7	22.41512	113.88133	0	269.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:23:22	830674.6	805840.8	22.41513	113.88135	0	269.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:26:10	830674.6	805840.8	22.41513	113.88135	0	269.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:27:02	830673.5	805844.9	22.41512	113.88139	0	269.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:30:52	830673.5	805844.9	22.41512	113.88139	0.3	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:31:19	830673.5	805842.8	22.41512	113.88137	0.1	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:32:35	830673.5	805838.7	22.41512	113.88133	0	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:34:26	830673.5	805844.9	22.41512	113.88139	0.1	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:37:12	830674.6	805854.1	22.41513	113.88148	0	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:38:22	830673.5	805854.1	22.41512	113.88148	0	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:41:45	830672.4	805855.2	22.41511	113.88149	0	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:42:01	830671.3	805855.2	22.4151	113.88149	0.2	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:43:02	830671.3	805851	22.4151	113.88145	0.1	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:45:33	830673.5	805854.1	22.41512	113.88148	0.1	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:47:43	830671.3	805855.2	22.4151	113.88149	0	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:48:54	830672.4	805854.1	22.41511	113.88148	0.1	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:50:43	830674.6	805854.1	22.41513	113.88148	0	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:52:22	830674.6	805857.2	22.41513	113.88151	0	267.5	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:55:23	830673.5	805857.2	22.41512	113.88151	0.1	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:56:23	830672.4	805855.2	22.41511	113.88149	0	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:58:11	830672.4	805861.3	22.41511	113.88155	0	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 10:59:04	830672.4	805862.4	22.41511	113.88156	0	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 11:01:32	830674.6	805862.4	22.41513	113.88156	0	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 11:02:36	830673.5	805863.4	22.41512	113.88157	0	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 11:05:54	830671.3	805866.5	22.4151	113.8816	0.1	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 11:07:13	830671.2	805869.6	22.4151	113.88163	0	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 11:08:42	830672.4	805870.6	22.41511	113.88164	0	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 11:10:13	830670.1	805870.6	22.41509	113.88164	0	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 11:11:53	830669	805875.8	22.41508	113.88169	0	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 11:13:33	830670.1	805875.8	22.41509	113.88169	0.1	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 11:15:03	830669	805874.7	22.41508	113.88168	0	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 11:17:32	830669	805874.7	22.41508	113.88168	0	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 11:19:31	830670.1	805875.8	22.41509	113.88169	0	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 11:21:32	830667.9	805875.8	22.41507	113.88169	0	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 11:23:52	830669	805874.7	22.41508	113.88168	0	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 11:24:56	830669	805871.6	22.41508	113.88165	0.1	304.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 11:25:01	830669	805874.7	22.41508	113.88168	0	304.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 11:27:32	830669	805875.8	22.41508	113.88169	0.3	304.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 11:28:16	830667.9	805875.8	22.41507	113.88169	0	304.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 11:29:02	830667.9	805877.8	22.41507	113.88171	0	304.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 11:31:44	830666.8	805881.9	22.41506	113.88175	0	304.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 11:32:34	830666.8	805881.9	22.41506	113.88175	0	304.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 11:34:33	830666.8	805883	22.41506	113.88176	0	304.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 11:35:33	830664.6	805886	22.41504	113.88179	0	304.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 11:37:42	830663.5	805884	22.41503	113.88177	0	304.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 11:38:54	830663.5	805883	22.41503	113.88176	0	304.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 11:39:43	830663.5	805884	22.41503	113.88177	0	304.4	ShipXY
CHANG SHENG 2002									

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 13:07:33	830604.7	805932.3	22.4145	113.88224	0.2	281.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 13:09:43	830596.9	805935.3	22.41443	113.88227	0.1	281.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 13:10:54	830594.7	805932.2	22.41441	113.88224	0.1	281.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 13:11:13	830595.8	805932.2	22.41442	113.88224	0	281.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 13:12:51	830593.6	805935.3	22.4144	113.88227	0	281.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 13:15:43	830592.5	805937.4	22.41439	113.88229	0.1	281.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 13:16:02	830591.4	805937.4	22.41438	113.88229	0.1	281.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 13:17:13	830590.3	805936.3	22.41437	113.88228	0.3	281.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 13:20:52	830587	805935.3	22.41434	113.88227	0.1	281.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 13:23:12	830587	805935.3	22.41434	113.88227	0	281.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 13:24:15	830587	805932.2	22.41434	113.88224	0	281.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 13:27:51	830588.1	805936.3	22.41435	113.88228	0.1	281.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 13:30:19	830590.3	805936.3	22.41437	113.88228	0	281.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 13:31:22	830591.4	805935.3	22.41438	113.88227	0	281.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 13:33:43	830590.3	805935.3	22.41437	113.88227	0	281.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 13:37:33	830593.6	805936.4	22.4144	113.88228	0.1	281.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 13:38:33	830596.9	805937.4	22.41443	113.88229	0.3	281.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 13:39:54	830592.5	805937.4	22.41439	113.88229	0.1	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 13:42:12	830584.7	805937.4	22.41432	113.88229	0.1	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 13:46:43	830584.7	805935.3	22.41432	113.88227	0	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 13:49:11	830582.5	805936.3	22.4143	113.88228	0.1	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 13:50:54	830584.7	805936.3	22.41432	113.88228	0.1	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 13:51:05	830584.7	805936.3	22.41432	113.88228	0.1	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 13:53:22	830591.4	805932.2	22.41438	113.88224	0.1	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 13:54:23	830593.6	805932.2	22.4144	113.88224	0.3	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 13:55:16	830594.7	805932.2	22.41441	113.88224	0	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 13:57:41	830590.3	805932.2	22.41437	113.88224	0.1	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 13:59:22	830590.3	805935.3	22.41437	113.88227	0	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:04:16	830593.6	805932.2	22.4144	113.88224	0.1	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:05:02	830596.9	805932.2	22.41443	113.88224	0	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:06:32	830596.9	805932.2	22.41443	113.88224	0	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:08:21	830596.9	805931.2	22.41443	113.88223	0.1	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:11:33	830600.3	805932.2	22.41446	113.88224	0.1	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:12:03	830599.1	805932.2	22.41445	113.88224	0	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:13:27	830592.5	805935.3	22.41439	113.88227	0.2	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:15:13	830582.5	805935.3	22.4143	113.88227	0.1	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:16:52	830580.3	805936.3	22.41428	113.88228	0.1	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:18:17	830582.5	805936.3	22.4143	113.88228	0	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:20:33	830585.8	805936.3	22.41433	113.88228	0.1	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:22:33	830584.7	805935.3	22.41432	113.88227	0.1	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:24:42	830580.3	805932.2	22.41428	113.88224	0	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:25:31	830579.2	805932.2	22.41427	113.88224	0	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:27:56	830574.8	805936.3	22.41423	113.88228	0	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:28:24	830574.8	805936.3	22.41423	113.88228	0	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:31:23	830572.6	805936.3	22.41421	113.88228	0	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:33:04	830571.5	805936.3	22.4142	113.88228	0	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:34:42	830570.3	805935.3	22.41419	113.88227	0	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:37:34	830570.3	805935.3	22.41419	113.88227	0	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:38:33	830569.2	805936.3	22.41418	113.88228	0	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:40:04	830570.3	805936.3	22.41419	113.88228	0.1	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:41:04	830570.3	805936.3	22.41419	113.88228	0	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:42:03	830569.2	805937.3	22.41418	113.88229	0.1	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:44:24	830570.3	805936.3	22.41419	113.88228	0.2	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:46:01	830571.5	805936.3	22.4142	113.88228	0	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:48:33	830573.7	805937.3	22.41422	113.88229	0	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:49:41	830571.5	805936.3	22.4142	113.88228	0	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:51:24	830573.7	805935.3	22.41422	113.88227	0	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:52:59	830572.6	805937.3	22.41421	113.88229	0.1	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:55:41	830572.6	805937.3	22.41421	113.88229	0	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:58:33	830572.6	805937.3	22.41421	113.88229	0	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 14:59:52	830574.8	805937.3	22.41423	113.88229	0	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:01:54	830580.3	805937.4	22.41428	113.88229	0	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:03:01	830579.2	805939.4	22.41427	113.88231	0	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:04:12	830579.2	805939.4	22.41427	113.88231	0	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:06:23	830580.3	805936.3	22.41428	113.88228	0	184.4	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:06:43	830579.2	805936.3	22.41427	113.88228	0	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:09:22	830577	805937.4	22.41425	113.88229	0.1	184.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:10:42	830579.2	805936.3	22.41427	113.88228	0.3	322.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:11:03	830579.2	805936.3	22.41427	113.88228	0.1	322.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:14:41	830571.5	805935.3	22.4142	113.88227	0	322.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:16:27	830571.5	805936.3	22.4142	113.88228	0	322.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:18:01	830564.8	805932.2	22.41414	113.88224	0	322.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:19:52	830560.4	805931.1	22.4141	113.88223	0.1	322.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:21:22	830556	805931.1	22.41406	113.88223	0.1	322.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:22:52	830557.1	805931.1	22.41407	113.88223	0.2	322.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:23:53	830548.2	805929.1	22.41399	113.88221	0.4	202.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:24:52	830541.6	805927	22.41393	113.88219	0.3	204.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:26:32	830539.4	805922.9	22.41391	113.88215	0.3	342.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:27:54	830539.4	805902.3	22.41391	113.88195	0.7	256.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:28:53	830536.2	805867.3	22.41388	113.88161	1.3	289.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:29:53	830573.8	805844.7	22.41422	113.88139	1.8	342.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:30:56	830614.9	805818	22.41459	113.88113	2.2	312.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:31:52	830662.6	805742.9	22.41502	113.8804	2.5	295.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:32:52	830692.7	805668.9	22.41529	113.87968	2.7	280.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:33:55	830699.5	805594.7	22.41535	113.87896	2.2	279	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:34:52	830719.5	805545.4	22.41553	113.87848	1.1	303.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:35:54	830732.8	805533	22.41565	113.87836	0.6	338.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:36:42	830748.3	805521.7	22.41579	113.87825	0.6	333.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:38:02	830751.7	805520.7	22.41582	113.87824	0.3	333.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:40:53	830750.6	805519.7	22.41581	113.87823	0	333.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:41:05	830750.6	805519.7	22.41581	113.87823	0	333.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:41:52	830750.6	805520.7	22.41581	113.87824	0	333.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:44:03	830748.3	805520.7	22.41579	113.87824	0.1	333.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 15:45:46	830748.3	805520.7	22.41579	113.87824</			

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 20:56:57	830750.5	805528.9	22.41581	113.87832	0	227.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 20:57:52	830752.8	805528.9	22.41583	113.87832	0.1	227.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:00:53	830747.2	805530	22.41578	113.87833	0.3	151.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:01:52	830747.2	805530	22.41578	113.87833	0.3	151.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:02:12	830745	805533	22.41576	113.87836	0.1	151.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:04:52	830746.1	805530	22.41577	113.87833	0	151.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:06:47	830746.1	805530	22.41577	113.87833	0.1	151.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:08:32	830746.1	805528.9	22.41577	113.87832	0	151.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:09:54	830747.2	805530	22.41578	113.87833	0	151.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:13:46	830745	805533	22.41576	113.87836	0.1	151.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:14:11	830745	805533	22.41576	113.87836	0.1	151.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:15:41	830748.3	805533.1	22.41579	113.87836	0.1	151.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:19:30	830745	805530	22.41576	113.87833	0	151.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:20:41	830748.3	805530	22.41579	113.87833	0	151.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:24:45	830747.2	805530	22.41578	113.87833	0	151.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:25:43	830748.3	805530	22.41579	113.87833	0	151.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:26:44	830748.3	805530	22.41579	113.87833	0	151.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:28:54	830748.3	805533.1	22.41579	113.87836	0	151.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:33:01	830749.4	805530	22.4158	113.87833	0	151.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:34:55	830751.6	805533.1	22.41582	113.87836	0	151.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:37:52	830747.2	805530	22.41578	113.87833	0	151.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:39:46	830750.5	805530	22.41581	113.87833	0	151.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:40:52	830757.2	805529	22.41587	113.87832	0.9	319.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:41:56	830776	805520.8	22.41604	113.87824	1.5	345	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:42:43	830849.1	805549.7	22.4167	113.87852	2.2	50.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:43:55	830866.7	805575.5	22.41686	113.87877	2.1	60.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:44:52	830914.1	805681.6	22.41729	113.8798	2.3	71.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:45:54	830931.7	805761	22.41745	113.88057	2.3	91.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:46:54	830901.7	805802.1	22.41718	113.88097	1.2	163.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:47:43	830869.6	805808.2	22.41689	113.88103	1.3	161.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:48:42	830838.5	805830.8	22.41661	113.88125	1.4	134.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:48:54	830833	805838	22.41656	113.88132	1.4	128.1	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:49:45	830814.1	805867.8	22.41639	113.88161	1.5	118.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:50:02	830807.4	805882.2	22.41633	113.88175	1.4	122.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:50:42	830786.3	805902.8	22.41614	113.88195	1.3	141.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:51:54	830791.9	805899.7	22.41619	113.88192	1.3	135	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:52:54	830762	805915.1	22.41592	113.88207	1	163.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:53:42	830696.6	805953	22.41533	113.88244	1.2	134	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:54:52	830662.2	805980.8	22.41502	113.88271	1	162.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:55:52	830632.3	805981.7	22.41475	113.88272	0.9	191.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:56:52	830604.6	805973.4	22.41445	113.88264	0.9	202.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:57:43	830619	805977.6	22.41463	113.88268	0.6	231.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:58:52	830560.4	805947.6	22.4141	113.88239	0.6	231.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 21:59:53	830555.9	805941.4	22.41406	113.88233	0.6	239.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:00:52	830522.8	805923.9	22.41376	113.88216	1.7	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:01:51	830502.8	805931	22.41358	113.88223	2.2	164.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:02:52	830374.2	805984.3	22.41242	113.88275	3.3	136.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:03:42	830306.6	806058.3	22.41181	113.88347	4.1	136.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:04:42	830187.9	806128.1	22.41074	113.88415	4.6	163	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:05:42	830043.9	806181.4	22.40944	113.88467	5.3	151.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:06:43	829893.1	806268.6	22.40808	113.88552	5.7	153.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:06:53	829864.3	806281.9	22.40782	113.88565	5.6	156.1	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:07:43	829730.2	806333.1	22.40661	113.88615	5.7	156.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:08:42	829577.2	806423.5	22.40523	113.88703	5.8	150.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:09:43	829407.7	806478.7	22.4037	113.88757	5.7	159.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:10:52	829235.8	806593.7	22.40215	113.88869	6	141.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:11:51	829070.6	806669.6	22.40066	113.88943	5.8	157.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:12:52	828918.7	806769.2	22.39929	113.8904	6	141.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:13:42	828779.1	806829.7	22.39803	113.89099	5.7	169.1	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:14:41	828631.7	806911.8	22.3967	113.89179	5.2	123.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:15:08	828464.1	807079.3	22.39519	113.89342	5.2	170.9	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:15:32	828565	807033.2	22.3961	113.89297	5.6	132.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:16:43	828380	807089.5	22.39443	113.89352	5.5	168.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:16:58	828157.2	807165.2	22.39242	113.89426	5.7	166.6	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:17:52	828186	807156	22.39268	113.89417	5.8	162.3	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:18:39	827871.4	807246.1	22.38994	113.89505	5.5	164.5	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:18:52	828013.2	807201	22.39112	113.89461	5.8	161.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:19:52	827845.9	807254.3	22.38961	113.89513	5.5	163.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:20:52	827690.7	807327.1	22.38821	113.89584	5.5	152.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:21:52	827547.7	807412.3	22.38692	113.89667	5.2	142.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:22:03	827526.7	807428.7	22.38673	113.89683	5.3	140.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:23:42	827307.1	807610.6	22.38475	113.8986	5.6	138.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:24:27	827080.8	807823.4	22.38271	113.90067	5.4	134.4	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:24:42	827186.1	807729.8	22.38366	113.89976	5.4	137.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:25:49	826916.6	807978.6	22.38123	113.90218	5.2	147	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:25:53	827038.6	807868.6	22.38233	113.90111	5.4	131.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:26:37	826814.6	808057.7	22.38031	113.90295	5.2	137.6	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:26:43	826943.2	807959	22.38147	113.90199	5.2	145	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:27:52	826793.5	808074.1	22.38012	113.90311	5.1	140.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:27:57	826641.6	808174.8	22.37875	113.90409	4.9	136.5	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:28:38	826568.4	808243.6	22.37809	113.90476	4.9	143.5	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:28:42	826661.6	808157.3	22.37893	113.90392	5	141.1	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:29:27	826463.1	808312.4	22.37714	113.90543	4.8	143.4	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:30:47	826304.5	808421.3	22.37571	113.90649	4.5	147.2	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:31:32	826343.3	808396.7	22.37606	113.90625	4.5	147.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:32:37	826158.1	808551.9	22.37439	113.90776	3.9	131.3	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:32:47	826117.1	808596.1	22.37402	113.90819	3.7	136.8	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:32:51	826198.1	808505.6	22.37475	113.90731	4.1	132.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:33:51	826117.1	808596.1	22.37402	113.90819	3.7	136.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:34:17	825993.3	808724.6	22.37295	113.90944	3.8	136.1	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:34:42	826047.2	808666	22.37339	113.90887	3.8	128.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:35:41	825950.7	808756.4	22.37252	113.90975	3.6	152.5	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:36:03	825931.8	808765.7	22.37235	113.90984	3.5	155	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:36:17	825807.6	808852	22.37123	113.91068	4	132.6	Other
CHANG SHENG									

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:55:18	824566.1	810278.4	22.36004	113.92455	1.6	95.7	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:55:52	824565	810253.7	22.36003	113.92431	1.7	83.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:56:18	824544.9	810322.6	22.35985	113.92498	1.4	131.8	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:56:52	824559.4	810303.1	22.35998	113.92479	1.4	118	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:57:18	824507.2	810363.8	22.35951	113.92538	2.6	121.6	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:57:48	824485	810406	22.35931	113.92579	3.4	117.8	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:58:39	824415.1	810474.9	22.35868	113.92646	3.8	156.1	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:58:43	824492.8	810391.6	22.35938	113.92565	3.3	117.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 22:59:43	824415.1	810473.8	22.35868	113.92645	3.8	156.1	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:00:08	824225.7	810530.2	22.35697	113.927	5	165.5	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:00:53	824318.7	810500.5	22.35781	113.92671	4.3	163.1	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:01:18	824048.4	810571.1	22.35537	113.9274	5.2	159.5	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:01:43	824148.1	810543.4	22.35627	113.92713	4.9	170.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:01:47	823978.6	810602.9	22.35474	113.92771	5.1	148.9	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:02:43	823997.5	810592.6	22.35491	113.92761	5.1	151.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:02:58	823814.6	810686.1	22.35326	113.92852	4.8	148.4	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:03:31	823884.4	810650.1	22.35389	113.92817	5	153.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:04:18	823714.6	810852.8	22.35236	113.93014	4.9	111.8	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:04:43	823746.9	810761.1	22.35265	113.92925	4.7	116.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:05:31	823703.5	810871.3	22.35226	113.93032	4.8	118.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:06:17	823487.3	811032.7	22.35031	113.93189	5	140.8	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:06:31	823591.6	810961.8	22.35125	113.9312	4.7	149.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:07:42	823444.1	811065.6	22.34992	113.93221	5	141.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:08:17	823277.7	811262	22.34842	113.93412	5.1	120.4	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:08:32	823347.6	811155	22.34905	113.93308	5	131.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:08:57	823210	811342.3	22.34781	113.9349	4.8	139	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:09:42	823245.5	811308.3	22.34813	113.93457	5.1	128.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:10:17	823053.7	811459.4	22.3464	113.93604	4.9	133.7	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:10:42	823128	811398.8	22.34707	113.93545	4.6	147.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:11:07	822955	811538.6	22.34551	113.93681	4.7	151.8	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:11:21	823053.7	811459.4	22.3464	113.93604	4.9	133.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:12:17	822818.7	811626	22.34428	113.93766	3.9	134.4	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:12:45	822930.6	811550.9	22.34529	113.93693	4.7	153.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:13:17	822768.7	811715.5	22.34383	113.93853	2.4	104.4	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:13:51	822786.5	811672.3	22.34399	113.93811	3.2	120.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:14:17	822763	811778.3	22.34378	113.93914	1.9	92.3	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:15:17	822726.4	811817.4	22.34345	113.93952	2	181.4	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:15:32	822761.9	811788.6	22.34377	113.93924	1.9	98.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:16:07	822667.8	811808	22.34292	113.93943	2.6	184.3	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:16:32	822715.4	811816.4	22.34335	113.93951	2.1	190.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:17:17	822593.5	811857.4	22.34225	113.93991	2.7	114.2	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:17:42	822627.9	811816.2	22.34256	113.93951	2.7	149.1	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:18:17	822554.6	811932.5	22.3419	113.94064	2.7	128.3	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:18:42	822582.4	811886.2	22.34215	113.94019	2.6	111	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:19:32	822544.6	811944.9	22.34181	113.94076	2.8	134.1	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:20:38	822438.2	812046.7	22.34085	113.94175	1.8	81.6	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:20:42	822463.7	811990.1	22.34108	113.9412	2.3	142.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:21:48	822476.8	812107.5	22.3412	113.94234	2.1	50.2	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:21:58	822442.6	812015.8	22.34089	113.94145	2	115.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:22:42	822470.2	812097.2	22.34114	113.94224	2.1	48.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:22:48	822503.3	812171.4	22.34144	113.94296	2	92.1	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:23:42	822503.3	812159.1	22.34144	113.94284	2.2	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:23:48	822480	812210.5	22.34123	113.94334	1	156.6	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:24:13	822496.7	812137.4	22.34138	113.94263	2.4	62.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:24:38	822455.6	812213.6	22.34101	113.94337	0.8	195.3	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:25:47	822464.5	812213.6	22.34109	113.94337	0.8	186.1	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:25:48	822418	812203.2	22.34067	113.94327	1.1	165.1	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:26:38	822404.7	812220.7	22.34055	113.94344	0.6	97.6	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:26:52	822418	812203.2	22.34067	113.94327	1.1	165.1	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:27:38	822411.3	812236.2	22.34061	113.94359	0.5	34.9	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:27:52	822403.6	812221.7	22.34054	113.94345	0.6	82.8	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:28:37	822434.5	812264	22.34082	113.94386	1.8	90	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:28:44	822411.3	812236.2	22.34061	113.94359	0.5	34.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:29:41	822435.6	812265.1	22.34083	113.94387	1.8	90	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:29:48	822418.9	812337.1	22.34068	113.94457	2.6	74	Other

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:30:27	822464.2	812378.4	22.34109	113.94497	3.8	23.6	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:30:41	822415.6	812323.8	22.34065	113.94444	2.3	89.4	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:31:37	822635.8	812401.4	22.34264	113.94519	5.7	351.1	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:31:41	822483	812385.7	22.34126	113.94504	4.1	17.7	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:32:37	822806.6	812277	22.34418	113.94398	7.9	314.4	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:33:34	822635.8	812401.4	22.34264	113.94519	5.7	351.1	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:33:48	823026.1	812075.4	22.34616	113.94202	8.4	317.1	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:34:42	822995.1	812105.2	22.34588	113.94231	8.4	317	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:34:48	823222.4	811907.8	22.34793	113.94039	8.3	319.8	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:35:42	823190.2	811933.5	22.34764	113.94064	8.3	320.1	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:35:48	823395.4	811719.6	22.34949	113.93856	8.4	311	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:36:31	823340	811792.6	22.34899	113.93927	8.3	307.3	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:36:48	823599.4	811569.5	22.35133	113.9371	8.2	319.2	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:37:42	823566.2	811596.2	22.35103	113.93736	8.2	323.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:37:48	823772.5	811380.3	22.35289	113.93526	8.5	311.6	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:37:52	823599.4	811568.5	22.35133	113.93709	8.2	319.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:38:42	823743.6	811414.2	22.35263	113.93559	8.4	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:38:48	823936.7	811168.3	22.35437	113.9332	8.8	304.6	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:39:31	82382.3	811246.5	22.35388	113.93396	8.5	305.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:39:48	824080	810925.5	22.35566	113.93084	8.8	298.7	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:40:42	824055.5	810969.7	22.35544	113.93127	8.9	298.9	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:40:48	824214.3	810689.8	22.35687	113.92855	8.8	303.6	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:41:31	824163.3	810776.3	22.35641	113.92939	8.8	299.1	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:41:38	824358.6	810518	22.35817	113.92688	8.6	311.2	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:42:08	824439.6	810419.3	22.3589	113.92592	8.6	307.2	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:42:43	824358.6	810518	22.35817	113.92688	8.6	311.2	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:43:27	824664.8	810140.5	22.36093	113.92321	8.5	313.3	Other
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:43:43	824521.7	810308.2	22.35964	113.92484	8.7	306.6	ShipXY
CHANG SHENG 2002	Hopper Barge	01-MAY-2021 23:44:38	824884.5	809916.4	22.36291	113.92103	8.5	313.4	Other
CHANG SHENG 2									

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:02:52	828569	807270	22.29614	113.89527	8.2	331.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:02:58	828860.6	807080.1	22.29877	113.89342	8.4	326.8	Other
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:03:41	828785.2	807131.4	22.29809	113.89392	8.4	325.2	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:04:53	829049	806967.2	22.40047	113.89232	8.4	331.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:05:53	829274.1	806844	22.4025	113.89112	8.3	325.2	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:06:53	829482.5	806692	22.40438	113.88964	8.3	329.2	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:07:53	829705.4	806564.8	22.40639	113.8884	8.3	327.2	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:08:32	829848.4	806469.3	22.40768	113.88747	8.4	327.3	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:09:43	830106.7	806313.3	22.41001	113.88595	8.5	327.8	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:10:52	830350.7	806155.2	22.41221	113.88441	7.1	327.2	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:11:42	830499.2	806059.7	22.41355	113.88348	6	326	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:12:52	830640.1	805960.1	22.41482	113.88251	5.2	322	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:13:52	830764.3	805855.4	22.41594	113.88149	4	317.3	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:14:52	830844.2	805772.1	22.41666	113.88068	3.4	313.7	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:16:42	830956.2	805678.6	22.41767	113.87977	2.2	324.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:17:53	830989.5	805633.4	22.41797	113.87933	0.9	297.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:18:43	830988.4	805632.4	22.41796	113.87932	0.4	100.3	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:19:42	830991.7	805644.7	22.41799	113.87944	0.4	62.3	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:20:45	831000.6	805658.1	22.41807	113.87957	0.6	58.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:21:42	831006.1	805674.6	22.41812	113.87973	0.3	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:22:42	831003.9	805670.5	22.4181	113.87969	0.1	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:27:53	831003.9	805666.4	22.4181	113.87965	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:28:07	831003.9	805666.4	22.4181	113.87965	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:31:33	831005	805665.4	22.41811	113.87964	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:32:02	831005	805666.4	22.41811	113.87965	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:33:51	831005	805665.4	22.41811	113.87964	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:34:24	831005	805665.4	22.41811	113.87964	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:35:04	831003.9	805666.4	22.4181	113.87965	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:37:51	831005	805670.5	22.41811	113.87969	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:39:12	831006.1	805669.5	22.41812	113.87968	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:41:35	831006.1	805672.6	22.41812	113.87971	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:42:44	831006.1	805669.5	22.41812	113.87968	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:44:43	831003.9	805669.5	22.4181	113.87968	0.1	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:45:52	831005	805666.4	22.41811	113.87965	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:46:13	831005	805666.4	22.41811	113.87965	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:48:23	831005	805672.6	22.41811	113.87971	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:49:53	831001.6	805673.6	22.41808	113.87972	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:51:33	831003.8	805672.6	22.4181	113.87971	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:53:44	831005	805672.6	22.41811	113.87971	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:56:22	831005	805672.6	22.41811	113.87971	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:57:33	831003.8	805673.6	22.4181	113.87972	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:58:03	831003.8	805673.6	22.4181	113.87972	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 00:59:43	831003.8	805674.6	22.4181	113.87973	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:00:42	831002.7	805674.6	22.41809	113.87973	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:03:43	831005	805673.6	22.41811	113.87972	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:04:11	831006.1	805673.6	22.41812	113.87972	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:07:42	831005	805673.6	22.41811	113.87972	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:09:44	831003.8	805673.6	22.4181	113.87972	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:10:13	831002.7	805673.6	22.41809	113.87972	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:14:36	831005	805673.6	22.41811	113.87972	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:17:22	831002.7	805674.6	22.41809	113.87973	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:19:41	831004.9	805677.7	22.41811	113.87976	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:20:23	831004.9	805677.7	22.41811	113.87976	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:21:02	831006.1	805677.7	22.41812	113.87976	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:23:02	831004.9	805674.6	22.41811	113.87973	0.1	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:24:42	831007.2	805674.6	22.41813	113.87973	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:25:41	831007.2	805673.6	22.41813	113.87972	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:28:32	831004.9	805677.7	22.41811	113.87976	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:31:42	831005	805672.6	22.41811	113.87971	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:35:12	831004.9	805674.6	22.41811	113.87973	0.1	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:37:23	831003.8	805674.6	22.4181	113.87973	0.1	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:39:12	831003.8	805672.6	22.4181	113.87971	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:41:35	831005	805673.6	22.41811	113.87972	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:42:43	831006.1	805674.6	22.41812	113.87973	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:43:21	831006.1	805674.6	22.41812	113.87973	0	88.6	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:44:42	831006	805678.7	22.41812	113.87977	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:45:52	831002.7	805680.8	22.41809	113.87979	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:47:22	831006	805680.8	22.41812	113.87979	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:49:27	831004.9	805678.7	22.41811	113.87977	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:51:13	831003.8	805677.7	22.4181	113.87976	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:52:52	831003.8	805677.7	22.4181	113.87976	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:55:34	831003.8	805684.9	22.4181	113.87983	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:56:13	831004.9	805684.9	22.41811	113.87983	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 01:59:53	831006	805681.8	22.41812	113.8798	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 02:01:42	831002.7	805678.7	22.41809	113.87977	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 02:03:12	831006	805678.7	22.41812	113.87977	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 02:04:03	831006	805678.7	22.41812	113.87977	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 02:06:43	831004.9	805678.7	22.41811	113.87977	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 02:07:42	831004.9	805681.8	22.41811	113.8798	0.1	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 02:10:40	831003.8	805687	22.4181	113.87985	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 02:11:42	831003.8	805687	22.4181	113.87985	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 02:13:42	831004.9	805689	22.41811	113.87987	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 02:14:32	831003.8	805693.1	22.4181	113.87991	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 02:16:53	831003.8	805694.2	22.4181	113.87992	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 02:17:52	831002.7	805693.1	22.41809	113.87991	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 02:20:15	831002.7	805693.1	22.41809	113.87991	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 02:21:58	831003.8	805694.2	22.4181	113.87992	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 02:23:53	831003.8	805694.2	22.4181	113.87992	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 02:25:53	831003.8	805695.2	22.4181	113.87993	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 02:26:53	831003.8	805694.2	22.4181	113.87992	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 02:30:14	831002.7	805695.2	22.41809	113.87993	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 02:33:34	831000.5	805701.4	22.41807	113.87999	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 02:34:54	831001.6	805699.3	22.41808	113.87997	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 02:36:53	831000.5	805702.4	22.41807	113.88	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 02:39:42	830999.4	805703.4	22.41806	113.88001	0	88.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021							

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 03:35:03	830764.9	805545.4	22.41594	113.87848	0.4	160.7	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 03:36:52	830763.8	805549.6	22.41593	113.87852	0.3	160.7	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 03:38:52	830766	805548.5	22.41595	113.87851	0.4	160.7	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 03:39:42	830764.9	805548.5	22.41594	113.87851	0.1	160.7	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 03:41:42	830761.6	805550.6	22.41591	113.87853	0.3	160.7	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 03:42:53	830762.7	805549.6	22.41592	113.87852	0.1	160.7	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 03:45:42	830762.7	805549.6	22.41592	113.87852	0	160.7	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 03:46:13	830763.8	805549.6	22.41593	113.87852	0	160.7	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 03:49:54	830762.7	805549.6	22.41592	113.87852	0	160.7	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 03:50:43	830763.8	805549.6	22.41593	113.87852	0.1	160.7	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 03:53:53	830759.4	805549.6	22.41589	113.87852	0	160.7	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 03:55:13	830762.7	805548.5	22.41592	113.87851	0	160.7	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 03:56:23	830761.6	805549.6	22.41591	113.87852	0	160.7	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:00:23	830761.6	805549.6	22.41591	113.87852	0	160.7	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:03:01	830762.7	805545.4	22.41592	113.87848	0	160.7	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:04:55	830774.8	805558.8	22.41603	113.87861	0.3	32.3	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:05:02	830773.7	805560.9	22.41602	113.87863	0.3	32.3	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:07:32	830774.8	805557.8	22.41603	113.8786	0	32.3	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:09:01	830773.7	805557.8	22.41602	113.8786	0.1	32.3	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:10:33	830774.8	805558.8	22.41603	113.87861	0	32.3	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:12:03	830774.8	805557.8	22.41603	113.8786	0	32.3	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:14:04	830773.7	805557.8	22.41602	113.8786	0	32.3	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:17:12	830773.7	805557.8	22.41602	113.8786	0	32.3	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:20:53	830772.6	805558.8	22.41601	113.87861	0	32.3	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:22:53	830776	805552.7	22.41604	113.87855	0.3	306.5	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:23:33	830778.2	805550.6	22.41606	113.87853	0.1	306.5	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:25:13	830774.9	805552.7	22.41603	113.87855	0.2	306.5	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:27:14	830773.8	805552.7	22.41602	113.87855	0	306.5	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:31:33	830773.7	805554.7	22.41602	113.87857	0	306.5	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:32:21	830772.6	805552.7	22.41601	113.87855	0.1	306.5	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:34:33	830772.6	805552.7	22.41601	113.87855	0	306.5	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:35:03	830772.6	805552.7	22.41601	113.87855	0	306.5	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:36:03	830771.5	805552.7	22.416	113.87855	0	306.5	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:37:52	830773.8	805552.7	22.41602	113.87855	0	306.5	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:41:32	830777.1	805545.5	22.41605	113.87848	0.4	317.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:42:52	830777.1	805549.6	22.41605	113.87852	0	317.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:44:43	830776	805548.6	22.41604	113.87851	0	317.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:45:01	830776	805549.6	22.41604	113.87852	0	317.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:48:53	830769.3	805550.6	22.41598	113.87853	0.1	194.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:51:54	830776	805549.6	22.41604	113.87852	0.1	194.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:53:42	830774.9	805550.6	22.41603	113.87853	0.3	43.5	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:54:33	830777.1	805549.6	22.41605	113.87852	0	43.5	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:55:23	830777.1	805550.6	22.41605	113.87853	0.1	43.5	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:56:33	830778.2	805550.6	22.41606	113.87853	0	43.5	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:58:42	830778.2	805549.6	22.41606	113.87852	0	43.5	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 04:59:14	830778.2	805549.6	22.41606	113.87852	0.1	43.5	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:01:43	830779.3	805549.6	22.41607	113.87852	0.1	43.5	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:03:02	830778.2	805549.6	22.41606	113.87852	0.1	43.5	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:05:04	830778.2	805548.6	22.41606	113.87851	0	43.5	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:06:12	830777.1	805548.6	22.41605	113.87851	0	43.5	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:08:15	830778.2	805549.6	22.41606	113.87852	0	43.5	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:10:21	830779.3	805550.6	22.41607	113.87853	0	43.5	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:11:32	830777.1	805550.6	22.41605	113.87853	0	43.5	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:12:03	830778.2	805549.6	22.41606	113.87852	0	43.5	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:14:42	830780.4	805548.6	22.41608	113.87851	0	43.5	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:15:27	830779.3	805549.6	22.41607	113.87852	0	43.5	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:16:32	830778.2	805542.4	22.41606	113.87845	0.5	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:18:13	830777.1	805542.4	22.41605	113.87845	0	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:19:02	830780.4	805545.5	22.41608	113.87848	0.3	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:20:32	830778.2	805545.5	22.41606	113.87848	0	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:23:43	830777.1	805544.4	22.41605	113.87847	0	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:24:43	830777.1	805544.4	22.41605	113.87847	0	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:26:44	830777.1	805545.5	22.41605	113.87848	0	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:28:43	830777.1	805545.5	22.41605	113.87848	0	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:30:16	830779.3	805545.5	22.41607	113.87848	0	282	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:31:03	830777.1	805548.6	22.41605	113.87851	0	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:34:03	830776	805548.6	22.41604	113.87851	0	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:37:45	830778.2	805545.5	22.41606	113.87848	0	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:40:43	830778.2	805544.4	22.41606	113.87847	0	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:41:22	830779.3	805542.4	22.41607	113.87845	0.1	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:42:51	830784.8	805545.5	22.41612	113.87848	0.3	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:44:23	830783.7	805544.5	22.41611	113.87847	0.1	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:45:12	830781.5	805545.5	22.41609	113.87848	0.1	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:46:11	830783.7	805548.6	22.41611	113.87851	0.1	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:48:04	830787.1	805545.5	22.41614	113.87848	0	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:49:02	830784.8	805545.5	22.41612	113.87848	0	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:49:52	830783.7	805545.5	22.41611	113.87848	0	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:51:33	830784.8	805544.5	22.41612	113.87847	0	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:55:43	830787.1	805544.5	22.41614	113.87847	0	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:56:03	830787.1	805544.5	22.41614	113.87847	0	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 05:59:46	830784.8	805545.5	22.41612	113.87848	0	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 06:02:23	830783.7	805544.5	22.41611	113.87847	0	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 06:03:23	830783.7	805544.5	22.41611	113.87847	0	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 06:07:03	830783.7	805545.5	22.41611	113.87848	0	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 06:08:12	830783.7	805545.5	22.41611	113.87848	0	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 06:10:35	830781.5	805545.5	22.41609	113.87848	0	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 06:11:43	830782.6	805544.4	22.4161	113.87847	0	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 06:13:53	830783.7	805545.5	22.41611	113.87848	0	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 06:16:11	830782.6	805545.5	22.4161	113.87848	0	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 06:17:22	830783.7	805545.5	22.41611	113.87848	0	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 06:18:02	830783.7	805545.5	22.41611	113.87848	0	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 06:20:33	830784.8	805545.5	22.41612	113.87848	0	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 06:22:31	830779.3	805544.4	22.41607	113.87847	0	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 06:23:42	830781.5	805544.4	22.41609	113.87847	0	282	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 06:26:32	830785.9	805544.5	22.41613	113.87847	0		

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 16:06:11	830787	805565	22.41614	113.87867	0	286.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 16:13:43	830788.1	805565.1	22.41615	113.87867	0	286.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 16:14:53	830787	805563	22.41614	113.87865	0	286.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 16:21:12	830783.7	805563	22.41611	113.87865	0	286.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 16:25:52	830791.4	805566.1	22.41618	113.87868	0	286.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 16:26:01	830791.4	805566.1	22.41618	113.87868	0	286.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 16:36:01	830788.1	805565.1	22.41615	113.87867	0	286.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 16:38:22	830788.1	805565.1	22.41615	113.87867	0	286.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 16:43:43	830785.9	805566.1	22.41613	113.87868	0	286.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 16:50:42	830788.1	805565.1	22.41615	113.87867	0	286.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 17:02:43	830788.1	805566.1	22.41615	113.87868	0	286.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 17:15:32	830789.2	805566.1	22.41616	113.87868	0	286.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 17:27:43	830787	805566.1	22.41614	113.87868	0	286.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 17:28:43	830785.9	805566.1	22.41613	113.87868	0	286.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 17:41:03	830789.2	805565.1	22.41616	113.87867	0	286.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 17:41:52	830789.2	805567.1	22.41616	113.87869	0	286.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 17:51:13	830783.7	805566.1	22.41611	113.87868	0.3	19.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 18:08:41	830781.5	805565	22.41609	113.87867	0	19.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 18:23:31	830783.7	805563	22.41611	113.87865	0	19.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 18:34:43	830781.5	805563	22.41609	113.87865	0	19.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 18:47:33	830783.7	805565	22.41611	113.87867	0	19.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 19:01:43	830774.8	805563	22.41603	113.87865	0	19.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 19:14:02	830778.2	805560.9	22.41606	113.87863	0	19.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 19:26:24	830781.5	805565	22.41609	113.87867	0	19.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 19:38:52	830779.3	805565	22.41607	113.87867	0	19.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 19:51:33	830779.3	805566.1	22.41607	113.87868	0	19.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 20:04:03	830779.3	805565	22.41607	113.87867	0	19.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 20:16:33	830779.3	805565	22.41607	113.87867	0	19.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 20:28:52	830782.6	805566.1	22.4161	113.87868	0	19.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 20:32:13	830780.4	805565	22.41608	113.87867	0	19.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 20:47:52	830780.4	805565	22.41608	113.87867	0	19.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 20:59:53	830778.2	805565	22.41606	113.87867	0	19.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 21:12:42	830781.5	805552.7	22.41609	113.87855	0.3	19.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 21:17:32	830784.8	805557.8	22.41612	113.8786	0.1	19.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 21:25:33	830783.7	805563	22.41611	113.87865	0	19.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 21:34:32	830787	805563	22.41614	113.87865	0	19.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 21:41:42	830790.3	805565.1	22.41617	113.87867	0.3	11.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 21:54:03	830789.2	805560.9	22.41616	113.87863	0	11.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:02:53	830793.7	805563	22.4162	113.87865	0	11.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:07:52	830815.8	805558.9	22.4164	113.87861	1.2	11.2	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:08:52	830860.1	805570.3	22.4168	113.87872	1.4	17.3	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:09:32	830885.5	805585.8	22.41703	113.87887	1.4	46	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:10:52	830905.3	805643.5	22.41721	113.87943	1.5	75.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:11:52	830923	805684.8	22.41737	113.87983	1.2	60.8	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:12:52	830942.9	805715.7	22.41755	113.88013	1.2	61.9	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:13:52	830955	805752.8	22.41766	113.88049	1.3	82.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:14:52	830948.2	805796	22.4176	113.88091	1.6	118.7	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:15:12	830939.3	805809.4	22.41752	113.88104	1.6	130.8	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:16:22	830895	805851.5	22.41712	113.88145	1.6	136.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:17:41	830850.6	805894.6	22.41672	113.88187	1.4	134.2	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:18:22	830829.5	805916.2	22.41653	113.88208	1.4	136.2	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:19:02	830806.2	805937.8	22.41632	113.88229	1.5	140	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:20:22	830753	805973.7	22.41584	113.88264	1.4	152.8	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:21:42	830697.6	805999.4	22.41534	113.88289	1.3	150.1	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:22:05	830684.3	806006.5	22.41522	113.88296	1.3	150.5	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:23:32	830639.9	806027.1	22.41482	113.88316	1	158.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:24:42	830611.1	806038.3	22.41456	113.88327	0.7	158.2	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:25:53	830576.7	806072.2	22.41425	113.8836	2.2	142.2	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:26:53	830496.9	806128.7	22.41353	113.88415	3.8	148.3	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:27:54	830383.8	806187.2	22.41251	113.88472	4.3	151.1	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:28:43	830281.8	806248.8	22.41159	113.88532	4.9	152.1	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:30:33	830012.5	806366.6	22.40916	113.88647	5.4	158	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:32:52	829628	806469.9	22.40569	113.88748	5.5	168.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:33:23	829542.7	806491.4	22.40492	113.88769	5.5	163.3	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:35:42	829153.8	806616.2	22.40141	113.88891	5.7	166.8	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:37:11	828904.5	806686.8	22.39916	113.8896	5.5	162.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:40:52	828318.3	806911.2	22.39387	113.89179	5.5	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:43:44	827857.4	807048.3	22.38971	113.89313	5.4	162.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:44:23	827748.8	807079	22.38873	113.89343	5.4	167	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:46:33	827392	807178.2	22.38551	113.8944	5.6	162.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:47:33	827223.6	807228.4	22.38399	113.89489	5.7	165.7	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:53:22	826285	807587.1	22.37552	113.89839	5.5	157.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 22:54:33	826104.3	807669.1	22.37389	113.89919	5.4	157.1	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 23:00:22	825216.6	808084.6	22.36588	113.90324	5.3	147.4	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 23:01:22	825083.5	808180.2	22.36468	113.90417	5.3	144.2	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 23:02:03	824990.4	808250	22.36384	113.90485	5.2	142.3	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 23:04:53	824636.6	808545	22.36065	113.90772	5.3	139.3	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 23:08:01	824239.6	808861.6	22.35707	113.91008	5	139	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 23:09:42	824064.3	809045.6	22.35549	113.91259	4.9	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 23:16:52	823440.5	809886.1	22.34987	113.92076	4.4	116.2	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 23:17:41	823389.4	809992.1	22.34941	113.92179	4.6	114.3	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 23:18:23	823352.7	810080.6	22.34908	113.92265	4.6	110.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 23:19:42	823291.5	810260.8	22.34853	113.9244	4.6	108.3	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 23:20:22	823253.7	810350.4	22.34819	113.92527	4.5	117.7	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 23:21:12	823253.7	810350.4	22.34819	113.92527	4.5	117.7	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 23:23:53	823047.1	810713.6	22.34633	113.9288	4.2	111	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 23:24:38	822938.2	810994.7	22.34535	113.93153	3.9	111.6	Other
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 23:24:52	822976	810893.8	22.34569	113.93055	4	110.8	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 23:25:43	822938.2	810994.7	22.34535	113.93153	3.9	111.6	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 23:26:32	822901.5	811081.2	22.34502	113.93237	3.5	110.2	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 23:27:32	822869.2	811179	22.34473	113.93332	3	112.7	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 23:28:42	822829.2	811272.6	22.34437	113.93423	2.7	107.8	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 23:29:52	822796.9	811360.1	22.34408	113.93508	2.3	116.7	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 23:30:28	822796.9	811360.1	22.34408	113.93508	2.3	116.7	ShipXY
CHANG SHENG 2002	Hopper Barge	02-MAY-2021 23:31:42	822754						

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:08:42	822350.2	812378.2	22.34006	113.94497	6.8	346.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:08:56	822641.6	812229.3	22.34269	113.94352	8.8	327.2	Other
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:09:27	822755.8	812145	22.34372	113.9427	8.9	319.2	Other
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:09:42	822567.4	812273.5	22.34202	113.94395	8.6	330.6	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:10:48	822977.8	811853.9	22.34572	113.93987	9.3	300	Other
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:10:54	822755.8	812144	22.34372	113.94269	8.9	319.2	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:11:57	822931.1	811936.2	22.3453	113.94067	9.1	298.8	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:12:47	823347.2	811436.2	22.34905	113.93581	9.2	314.5	Other
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:12:52	823138.7	811621.3	22.34717	113.93761	9	314.8	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:13:22	823247.4	811529.8	22.34815	113.93672	9	318.6	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:14:13	823380.4	811402.3	22.34935	113.93548	9.1	314	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:15:45	823713.2	811056.7	22.35235	113.93212	9.4	310.3	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:16:59	823927.4	810798.5	22.35428	113.92961	9.3	310.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:17:23	824025	810679.2	22.35516	113.92845	9.2	308.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:19:32	824415.6	810199.9	22.35868	113.92379	9.2	309.1	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:20:52	824680.7	809928.4	22.36107	113.92115	9.2	321.4	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:22:42	825097.6	809609.8	22.36483	113.91805	9.1	323.8	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:23:43	825320.5	809436.1	22.36684	113.91636	9.2	320.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:24:42	825550	809263.5	22.36891	113.91468	9.3	326.4	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:25:52	825838.3	809078.6	22.37151	113.91288	9.5	327.3	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:26:33	826004.5	808974.9	22.37301	113.91187	9.5	327.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:28:42	826538.9	808623.6	22.37783	113.90845	9.5	325.2	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:31:52	827296.2	808117.2	22.38466	113.90352	8.8	320.2	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:33:53	827737.4	807814.3	22.38864	113.90057	8.5	326.4	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:34:53	827951.5	807658.1	22.39057	113.89905	8.6	322	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:35:22	828057.9	807579	22.39153	113.89828	8.7	324.1	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:36:13	828248.6	807458.9	22.39325	113.89711	8.5	329.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:38:41	828802.9	807103.6	22.39825	113.89365	8.6	325.2	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:40:41	829238.7	806786.3	22.40218	113.89056	8.7	324.2	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:41:41	829469.3	806646.7	22.40426	113.8892	8.7	330	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:43:52	829970.5	806330.5	22.40878	113.88612	8.7	331.1	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:44:53	830201	806214.6	22.41086	113.88499	7.6	333.6	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:46:12	830443.8	806076.1	22.41305	113.88364	5.8	326.4	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:46:52	830535.9	806011.4	22.41388	113.88301	5	323	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:47:53	830653.4	805911.8	22.41494	113.88204	4.4	318.2	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:48:53	830742.2	805818.2	22.41574	113.88113	3.8	310.3	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:50:43	830837.7	805696.9	22.4166	113.87995	2	310.3	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:51:43	830874.3	805666.1	22.41693	113.87965	0.9	335.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:52:32	830879.8	805670.3	22.41698	113.87969	0.3	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 00:54:23	830868.8	805669.2	22.41688	113.87968	0.2	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 01:02:31	830871	805666.1	22.4169	113.87965	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 01:04:42	830874.3	805666.1	22.41693	113.87965	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 01:16:43	830866.5	805669.2	22.41686	113.87968	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 01:20:28	830873.2	805669.2	22.41692	113.87968	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 01:29:12	830861	805665.1	22.41681	113.87964	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 01:30:12	830859.9	805664	22.4168	113.87963	0.1	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 01:33:41	830851	805662	22.41672	113.87961	0.1	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 01:37:03	830837.8	805661.9	22.4166	113.87961	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 01:41:23	830843.3	805657.8	22.41665	113.87957	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 01:41:52	830844.4	805657.8	22.41666	113.87957	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 01:48:23	830838.9	805659.9	22.41661	113.87959	0.1	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 01:52:13	830833.3	805659.9	22.41656	113.87959	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 01:52:52	830832.2	805659.9	22.41655	113.87959	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 01:56:13	830827.8	805656.8	22.41651	113.87956	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 02:01:23	830825.6	805657.8	22.41649	113.87957	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 02:04:22	830823.4	805659.8	22.41647	113.87959	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 02:05:32	830821.2	805659.8	22.41645	113.87959	0.1	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 02:09:41	830817.8	805659.8	22.41642	113.87959	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 02:15:02	830816.7	805656.7	22.41641	113.87956	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 02:16:31	830818.9	805656.7	22.41643	113.87956	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 02:18:11	830821.2	805657.8	22.41645	113.87957	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 02:23:31	830818.9	805657.8	22.41643	113.87957	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 02:26:32	830830	805659.9	22.41653	113.87959	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 02:28:32	830830	805661.9	22.41653	113.87961	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 02:29:01	830830	805661.9	22.41653	113.87961	0	146.9	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 02:34:31	830834.4	805661.9	22.41657	113.87961	0.1	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 02:35:32	830833.3	805661.9	22.41656	113.87961	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 02:40:32	830834.4	805665	22.41657	113.87964	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 02:44:32	830835.5	805661.9	22.41658	113.87961	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 02:45:00	830836.7	805659.9	22.41659	113.87959	0.1	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 02:49:22	830847.7	805664	22.41669	113.87963	0.1	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 02:53:31	830848.8	805666.1	22.41667	113.87965	0.1	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 02:56:42	830848.8	805662	22.41667	113.87961	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 02:58:13	830845.5	805665	22.41667	113.87964	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 03:02:11	830841.1	805657.8	22.41663	113.87957	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 03:08:01	830847.7	805664	22.41669	113.87963	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 03:09:02	830847.7	805665	22.41669	113.87964	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 03:11:52	830841.1	805664	22.41663	113.87963	0.1	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 03:14:13	830835.6	805659.9	22.41658	113.87959	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 03:15:01	830832.2	805661.9	22.41655	113.87961	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 03:18:42	830825.6	805664	22.41649	113.87963	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 03:20:43	830827.8	805664	22.41651	113.87963	0.1	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 03:24:23	830834.4	805664	22.41657	113.87963	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 03:27:13	830837.7	805669.1	22.41666	113.87968	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 03:31:32	830838.8	805672.2	22.41661	113.87971	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 03:35:52	830837.7	805672.2	22.41666	113.87971	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 03:39:03	830832.2	805666	22.41655	113.87965	0.1	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 03:43:42	830852.1	805672.3	22.41673	113.87971	0.3	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 03:44:42	830857.7	805670.2	22.41678	113.87969	0.3	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 03:45:13	830863.2	805673.3	22.41683	113.87972	0.3	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 03:50:42	830886.4	805688.8	22.41704	113.87987	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 03:54:13	830894.2	805694	22.41711	113.87992	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 03:57:22	830895.3	805699.1	22.41712	113.87997	0	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 03:57:51	830895.3	805699.1	22.41712	113.87997	0	146.9	ShipXY
CHANG SHENG 2002</									

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 05:43:33	830853.1	805769	22.41674	113.88065	0.6	185.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 05:44:53	830799.9	805746.3	22.41626	113.88043	1	221	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 05:45:53	830779	805714.3	22.41607	113.88012	1.6	246	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 05:46:53	830769.1	805656.6	22.41598	113.87956	1.8	268.8	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 05:47:53	830770.3	805612.4	22.41599	113.87913	1.1	284.1	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 05:48:53	830784.7	805600.1	22.41612	113.87901	0.4	326.8	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 05:50:53	830793.6	805589.8	22.4162	113.87891	0.3	157.4	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 05:51:54	830782.5	805594.9	22.4161	113.87896	0.3	171.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 05:53:22	830788.1	805594.9	22.41615	113.87896	0.3	171.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 05:56:31	830790.3	805595.9	22.41617	113.87897	0.1	171.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 06:01:01	830790.3	805598	22.41617	113.87899	0	171.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 06:05:23	830793.6	805596	22.4162	113.87897	0	171.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 06:16:53	830791.4	805595.9	22.41618	113.87897	0	171.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 06:18:03	830793.6	805594.9	22.4162	113.87896	0	171.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 06:20:12	830791.4	805593.9	22.41618	113.87895	0	171.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 06:32:02	830792.5	805598	22.41619	113.87899	0	171.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 06:37:01	830793.6	805598	22.4162	113.87899	0	171.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 06:43:01	830792.5	805594.9	22.41619	113.87896	0	171.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 06:44:31	830788.1	805594.9	22.41615	113.87896	0.3	179.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 06:46:23	830791.4	805594.9	22.41618	113.87896	0.3	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 06:50:21	830792.5	805593.9	22.41619	113.87895	0.2	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 06:53:35	830793.6	805596	22.4162	113.87897	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 06:59:13	830789.2	805594.9	22.41616	113.87896	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 07:11:52	830789.2	805595.9	22.41616	113.87897	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 07:24:03	830790.3	805594.9	22.41617	113.87896	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 07:27:42	830791.4	805594.9	22.41618	113.87896	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 07:31:51	830789.2	805594.9	22.41616	113.87896	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 07:34:12	830788.1	805595.9	22.41615	113.87897	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 07:38:03	830791.4	805594.9	22.41618	113.87896	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 07:42:12	830791.4	805594.9	22.41618	113.87896	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 07:54:24	830789.2	805594.9	22.41616	113.87896	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 08:06:32	830789.2	805598	22.41616	113.87899	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 08:06:52	830790.3	805598	22.41617	113.87899	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 08:18:43	830791.4	805594.9	22.41618	113.87896	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 08:20:32	830788.1	805595.9	22.41615	113.87897	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 08:23:51	830790.3	805594.9	22.41617	113.87896	0.1	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 08:29:31	830788.1	805594.9	22.41615	113.87896	0.1	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 08:35:51	830787	805594.9	22.41614	113.87896	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 08:45:12	830789.2	805590.8	22.41616	113.87892	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 08:54:12	830783.6	805593.9	22.41611	113.87895	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 08:57:44	830788.1	805590.8	22.41615	113.87892	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 08:58:33	830787	805589.8	22.41614	113.87891	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 09:09:53	830790.3	805590.8	22.41617	113.87892	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 09:12:52	830784.7	805590.8	22.41612	113.87892	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 09:16:13	830789.2	805587.7	22.41616	113.87889	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 09:20:13	830788.1	805589.8	22.41615	113.87891	0.1	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 09:22:14	830788.1	805590.8	22.41615	113.87892	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 09:34:42	830789.2	805593.9	22.41616	113.87895	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 09:39:20	830791.4	805594.9	22.41618	113.87896	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 09:44:51	830790.3	805593.9	22.41617	113.87895	0.1	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 09:46:52	830790.3	805593.9	22.41617	113.87895	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 09:52:11	830790.3	805593.9	22.41617	113.87895	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 09:59:02	830790.3	805595.9	22.41617	113.87897	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 10:02:31	830789.2	805594.9	22.41616	113.87896	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 10:12:03	830791.4	805593.9	22.41618	113.87895	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 10:16:54	830789.2	805594.9	22.41616	113.87896	0.1	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 10:28:32	830790.3	805594.9	22.41617	113.87896	0.1	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 10:40:41	830793.6	805596	22.4162	113.87897	0.2	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 10:41:42	830793.6	805598	22.4162	113.87899	0.3	8.3	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 10:44:31	830801.3	805596	22.41627	113.87897	0	8.3	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 10:46:52	830800.2	805594.9	22.41626	113.87896	0.3	8.3	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 10:54:51	830802.5	805596	22.41628	113.87897	0.1	8.3	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 10:59:42	830803.6	805598	22.41629	113.87899	0	8.3	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 11:04:51	830803.6	805600.1	22.41629	113.87901	0	8.3	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 11:10:44	830803.6	805594.9	22.41629	113.87896	0.1	8.3	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 11:15:53	830805.8	805598	22.41631	113.87899	0	8.3	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 11:19:32	830803.6	805594.9	22.41629	113.87896	0.1	8.3	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 11:23:03	830803.6	805594.9	22.41629	113.87896	0.1	8.3	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 11:24:32	830803.6	805596	22.41629	113.87897	0	8.3	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 11:28:32	830802.5	805594.9	22.41628	113.87896	0	8.3	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 11:32:32	830802.5	805598	22.41628	113.87899	0	8.3	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 11:35:14	830804.7	805598	22.4163	113.87899	0	8.3	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 11:47:42	830800.2	805594.9	22.41626	113.87896	0	8.3	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 11:48:11	830800.2	805594.9	22.41626	113.87896	0	8.3	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 11:53:11	830801.4	805593.9	22.41627	113.87895	0	8.3	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 12:05:31	830799.1	805593.9	22.41625	113.87895	0.1	8.3	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 11:59:53	830801.4	805594.9	22.41627	113.87896	0	8.3	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 12:05:52	830801.4	805593.9	22.41627	113.87895	0	8.3	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 12:09:32	830799.1	805590.8	22.41625	113.87892	0	8.3	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 12:32:03	830798	805593.9	22.41624	113.87895	0	8.3	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 12:34:52	830798	805593.9	22.41624	113.87895	0	8.3	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 12:42:12	830801.4	805594.9	22.41627	113.87896	0.1	8.3	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 12:47:52	830809.1	805598	22.41634	113.87899	0.4	26.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 12:28:42	830808	805598	22.41633	113.87899	0.4	184.8	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 12:32:31	830810.2	805598	22.41635	113.87899	0	184.8	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 12:37:32	830808	805598	22.41633	113.87899	0	184.8	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 12:40:53	830803.6	805596	22.41629	113.87897	0	184.8	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 12:43:51	830805.8	805598	22.41631	113.87899	0.1	184.8	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 12:45:42	830802.4	805600.1	22.41628	113.87901	0.4	194	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 12:48:11	830804.7	805598	22.4163	113.87899	0.1	194	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 12:53:12	830804.7	805600.1	22.4163	113.87901	0	194	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 12:57:52	830808	805602.2	22.41633	113.87903	0	194	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 13:00:51	830806.9	805600.1	22.41632	113.87901	0	194	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 13:07:12	830808	805600.1	22.41633	113.87901	0	194	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 13:09:53	830806.9	805600.1	22.41632	113.87901	0	194	ShipXY</

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 16:40:12	830831.2	805636.2	22.41654	113.87936	0.1	68.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 16:42:11	830832.3	805639.3	22.41655	113.87939	0	68.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 16:50:53	830831.2	805639.3	22.41654	113.87939	0	68.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 17:00:51	830832.3	805636.2	22.41655	113.87936	0	68.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 17:03:22	830829	805635.1	22.41652	113.87935	0	68.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 17:09:11	830830.1	805639.3	22.41653	113.87939	0.1	68.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 17:15:41	830831.2	805639.3	22.41654	113.87939	0.1	68.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 17:16:52	830830.1	805640.3	22.41653	113.8794	0	68.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 17:22:51	830830.1	805641.3	22.41653	113.87941	0	68.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 17:27:43	830830.1	805641.3	22.41653	113.87941	0	68.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 17:40:01	830832.3	805640.3	22.41655	113.8794	0	68.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 17:42:21	830831.2	805639.3	22.41654	113.87939	0	68.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 17:52:03	830831.2	805640.3	22.41654	113.8794	0	68.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 18:04:32	830831.2	805639.3	22.41654	113.87939	0	68.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 18:07:11	830838.9	805644.4	22.41661	113.87944	0.1	68.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 18:13:32	830819	805639.2	22.41643	113.87939	0.9	211.8	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 18:14:22	830796.9	805627.9	22.41623	113.87928	0.9	205.4	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 18:15:42	830759.2	805610.3	22.41589	113.87911	0.9	200.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 18:15:53	830753.7	805608.2	22.41584	113.87909	1	202	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 18:16:53	830741.6	805593.8	22.41573	113.87895	0.4	277.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 18:22:21	830743.8	805590.7	22.41575	113.87892	0.3	36.9	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 18:23:42	830759.3	805597.9	22.41589	113.87899	0.4	20.1	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 18:24:42	830774.8	805604.2	22.41603	113.87905	0.5	25	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 18:25:31	830785.8	805604.2	22.41613	113.87905	0.4	297.2	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 18:26:21	830793.6	805602.1	22.4162	113.87903	0.3	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 18:27:52	830795.8	805596	22.41622	113.87897	0.1	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 18:36:31	830795.8	805596	22.41622	113.87897	0	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 18:38:22	830794.7	805596	22.41621	113.87897	0	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 18:42:52	830794.7	805596	22.41621	113.87897	0	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 18:50:23	830794.7	805594.9	22.41621	113.87896	0	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 18:54:12	830795.8	805594.9	22.41622	113.87896	0	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 18:59:52	830793.6	805596	22.4162	113.87897	0	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 19:02:31	830793.6	805596	22.4162	113.87897	0	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 19:11:32	830793.6	805598	22.4162	113.87899	0	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 19:14:42	830795.8	805598	22.41622	113.87899	0	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 19:14:52	830794.7	805598	22.41621	113.87899	0	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 19:18:12	830794.7	805594.9	22.41621	113.87896	0	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 19:22:11	830793.6	805598	22.4162	113.87899	0	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 19:26:52	830794.7	805596	22.41621	113.87897	0	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 19:29:51	830795.8	805598	22.41622	113.87899	0	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 19:33:31	830791.4	805598	22.41618	113.87899	0	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 19:40:12	830796.9	805596	22.41623	113.87897	0	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 19:47:33	830793.6	805596	22.4162	113.87897	0	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 19:51:32	830793.6	805594.9	22.4162	113.87896	0.2	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 19:53:32	830793.6	805596	22.4162	113.87897	0.1	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 19:56:52	830780.3	805582.5	22.41608	113.87884	0	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 20:01:51	830774.8	805574.3	22.41603	113.87876	0.1	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 20:06:53	830774.8	805573.3	22.41603	113.87875	0	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 20:08:51	830774.8	805573.3	22.41603	113.87875	0	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 20:12:51	830777	805573.3	22.41605	113.87875	0	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 20:18:42	830777	805571.2	22.41605	113.87873	0.3	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 20:21:41	830778.1	805575.3	22.41606	113.87877	0.3	84.5	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 20:22:41	830780.3	805579.5	22.41608	113.87881	0.4	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 20:30:11	830783.7	805581.5	22.41611	113.87883	0	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 20:33:32	830783.7	805582.5	22.41611	113.87884	0	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 20:35:22	830783.7	805582.5	22.41611	113.87884	0	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 20:37:12	830781.4	805585.6	22.41609	113.87887	0	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 20:40:31	830781.4	805581.5	22.41609	113.87883	0	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 20:47:33	830782.5	805582.5	22.4161	113.87884	0	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 20:50:11	830782.5	805582.5	22.4161	113.87884	0	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 20:54:32	830783.7	805575.3	22.41611	113.87877	0	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 20:58:32	830784.8	805575.3	22.41612	113.87877	0	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 21:00:42	830787	805574.3	22.41614	113.87876	0	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 21:01:53	830785.9	805575.3	22.41613	113.87877	0	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 21:07:11	830787	805578.4	22.41614	113.8788	0.1	74.7	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 21:11:12	830788.1	805574.3	22.41615	113.87876	0	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 21:12:51	830787	805575.3	22.41614	113.87877	0	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 21:14:51	830787	805573.3	22.41614	113.87875	0.3	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 21:18:51	830791.4	805573.3	22.41618	113.87875	0	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 21:22:12	830789.2	805574.3	22.41616	113.87876	0	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 21:25:31	830792.5	805573.3	22.41619	113.87875	0.1	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 21:28:13	830794.8	805571.2	22.41621	113.87873	0	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 21:32:11	830795.9	805571.2	22.41622	113.87873	0	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 21:38:11	830789.2	805570.2	22.41616	113.87872	0.1	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 21:42:32	830793.6	805570.2	22.4162	113.87872	0	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 21:54:52	830797	805570.2	22.41623	113.87872	0.3	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 21:56:22	830801.4	805578.5	22.41627	113.8788	0.4	36.2	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 21:59:52	830800.3	805579.5	22.41626	113.87881	0.2	36.2	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 22:03:22	830795.8	805581.5	22.41622	113.87883	0.4	166.4	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 22:08:53	830795.8	805581.5	22.41622	113.87883	0	166.4	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 22:13:32	830793.6	805579.5	22.4162	113.87881	0	166.4	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 22:14:52	830794.7	805581.5	22.41621	113.87883	0.1	166.4	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 22:16:51	830792.5	805582.6	22.41619	113.87884	0	166.4	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 22:24:32	830790.3	805586.7	22.41617	113.87888	0	166.4	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 22:27:43	830790.3	805586.7	22.41617	113.87888	0	166.4	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 22:28:52	830789.2	805585.6	22.41616	113.87887	0	166.4	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 22:33:11	830785.9	805587.7	22.41613	113.87889	0.1	166.4	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 22:37:31	830787	805587.7	22.41614	113.87889	0.1	166.4	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 22:40:32	830787	805585.6	22.41614	113.87887	0.4	85.2	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 22:43:32	830789.2	805586.7	22.41616	113.87888	0	85.2	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 22:48:32	830785.9	805586.7	22.41613	113.87888	0	85.2	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 22:52:52	830787	805586.7	22.41614	113.87888	0	85.2	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 22:55:52	830789.2	805593.9	22.41616	113.87895	0.1	85.2	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 23:00:42	830790.3	805593.9	22.41617	113.87895	0.4	85.2	ShipXY
CHANG SHENG 2002	Hopper Barge	03-MAY-2021 23:01:33	830793.6	805596	22.4162	113.87897	0.		

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 01:31:31	830808	805598	22.41633	113.87899	0	85.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 01:35:51	830803.5	805604.2	22.41629	113.87905	0	85.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 01:40:12	830808	805600.1	22.41633	113.87901	0	85.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 01:43:23	830808	805602.2	22.41633	113.87903	0	85.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 01:44:12	830808	805602.2	22.41633	113.87903	0	85.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 01:47:32	830803.6	805600.1	22.41629	113.87901	0	85.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 01:54:32	830801.3	805604.2	22.41627	113.87905	0.3	168.8	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 01:57:51	830800.2	805603.2	22.41626	113.87904	0	168.8	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 01:59:49	830799.1	805603.2	22.41625	113.87904	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:06:43	830801.3	805603.2	22.41627	113.87904	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:10:11	830800.2	805604.2	22.41626	113.87905	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:15:31	830798	805603.2	22.41624	113.87904	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:19:31	830798	805606.3	22.41624	113.87907	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:27:31	830801.3	805604.2	22.41627	113.87905	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:30:53	830798	805604.2	22.41624	113.87905	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:33:43	830805.8	805606.3	22.41631	113.87907	0.3	0	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:34:53	830836.8	805582.7	22.41659	113.87884	1.7	350.3	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:35:43	830884.4	805598.2	22.41702	113.87899	2.2	25.3	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:36:53	830920.8	805655.9	22.41735	113.87955	1.4	110.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:37:32	830904.2	805674.4	22.4172	113.87973	1.4	133.8	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:38:32	830881.9	805722.8	22.417	113.8802	1.9	107.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:39:42	830842	805776.2	22.41664	113.88072	1.8	147.3	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:40:42	830789.9	805801.9	22.41617	113.88097	1.9	152.5	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:41:32	830745.5	805830.6	22.41577	113.88125	2	139.9	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:42:42	830691.2	805883	22.41528	113.88176	2.1	137.9	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:43:53	830627.9	805929.2	22.41471	113.88221	2.1	151.8	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:44:53	830567	805960	22.41416	113.88251	2.1	152.3	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:45:53	830507.1	805988.7	22.41362	113.88279	2.2	159.4	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:46:43	830453.9	806006.1	22.41314	113.88296	2.1	162.3	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:47:52	830379.7	806025.5	22.41247	113.88315	2.2	172.4	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:48:52	830312.1	806035.7	22.41186	113.88325	2.2	169.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:49:52	830244.6	806050	22.41125	113.88339	2.2	172.4	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:50:52	830178.1	806055	22.41065	113.88344	2.3	181.5	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:51:42	830120.5	806055.9	22.41013	113.88345	2.2	179.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:52:52	830040.8	806051.6	22.40941	113.88341	2.1	182.6	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:53:42	829985.4	806054.6	22.40891	113.88344	2	171.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:54:42	829924.5	806066.8	22.40836	113.88356	2	167.3	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:56:42	829803.7	806088.2	22.40727	113.88377	1.8	169.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:57:32	829760.5	806100.5	22.40688	113.88389	1.6	166.5	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 02:58:32	829708.5	806110.7	22.40641	113.88399	1.6	162.8	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:00:42	829609.8	806145.5	22.40552	113.88433	1.5	168.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:01:52	829556.7	806157.8	22.40504	113.88445	1.4	157.6	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:02:52	829519	806180.3	22.40447	113.88467	1.5	152.5	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:03:24	829496.8	806192.7	22.4045	113.88479	1.4	148.8	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:04:32	829455.8	806217.3	22.40413	113.88503	1	148.4	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:05:43	829429.2	806235.8	22.40389	113.88521	0.7	144.3	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:06:53	829415.8	806252.2	22.40377	113.88537	0.5	124.8	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:07:43	829410.3	806263.5	22.40372	113.88548	0.4	117.6	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:09:53	829385.8	806321.2	22.4035	113.88604	2.3	132.4	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:10:43	829330.3	806373.6	22.403	113.88655	3.4	150.5	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:11:43	829228.3	806441.3	22.40208	113.88721	4.5	141.4	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:14:22	828870.3	806616.7	22.39885	113.88892	5.1	154.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:16:22	828579.9	806746.9	22.39623	113.89019	5.1	160.6	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:17:11	828454.7	806785.8	22.3951	113.89057	5.1	163.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:17:53	828352.8	806820.6	22.39418	113.89091	5.1	160.4	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:20:33	827971.5	806981.6	22.39074	113.89248	5	148.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:20:53	827925	807009.3	22.39032	113.89275	5.1	151.8	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:22:11	827744.3	807105.8	22.38869	113.89369	5.1	155.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:23:12	827601.3	807166.3	22.3874	113.89428	5.1	156.9	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:25:33	827251.2	807285.1	22.38424	113.89544	5	155.8	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:26:33	827112.6	807351.7	22.38299	113.89609	4.9	152.6	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:28:43	826805.7	807477.8	22.38022	113.89732	4.9	159.6	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:30:23	826564.1	807563.9	22.37804	113.89816	5	162.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:32:23	826269.4	807634.4	22.37538	113.89885	4.8	163.9	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:34:52	825913.8	807719.2	22.37217	113.89968	4.6	160.9	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:35:52	825775.3	807763.3	22.37092	113.90011	4.6	158.9	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:37:33	825553.6	807862.8	22.36892	113.90108	4.7	155.5	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:38:43	825397.4	807933.6	22.36751	113.90177	4.8	154.3	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:39:14	825329.8	807964.3	22.3669	113.90207	4.7	158.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:41:12	825059.4	808077.1	22.36446	113.90317	4.6	148.5	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:42:22	824919.6	808173.7	22.3632	113.90411	4.7	143.9	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:43:22	824811	808270.3	22.36222	113.90505	4.8	136.9	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:44:22	824694.5	808363.8	22.36117	113.90596	4.7	142.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:46:33	824464.9	808581.8	22.3591	113.90808	4.7	143.9	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:49:53	824050.3	808840.6	22.35536	113.9106	4.8	149.5	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:50:52	823926.1	808918.7	22.35424	113.91136	4.6	142.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:51:23	823869.6	808968	22.35373	113.91184	4.7	138.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:54:33	823498.1	809225.9	22.35038	113.91435	4.6	139.3	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:57:33	823168.8	809495.2	22.34741	113.91697	4.5	135.6	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:58:12	823107.8	809561.1	22.34686	113.91761	4.5	131.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 03:59:42	822994.5	809738	22.34584	113.91933	4.5	113.4	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:00:11	822970	809802.9	22.34562	113.91966	4.5	111.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:01:32	822891.1	809966.6	22.34491	113.92155	4.3	118.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:02:42	822807.9	810102.4	22.34416	113.92287	4.3	124.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:03:42	822739	810219.7	22.34354	113.92401	4.3	116	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:04:59	822673.4	810359.7	22.34295	113.92537	4.4	115.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:05:32	822643.4	810449.3	22.34268	113.92624	4.5	104	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:06:32	822611	810592.4	22.34239	113.92763	4.7	108	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:07:55	822534.4	810736.5	22.3417	113.92903	4.4	124.8	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:08:22	822480	810808.5	22.34121	113.92973	4.3	126.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:08:48	822385.6	810964.9	22.34036	113.93125	3.6	106	Other
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:09:23	822410.1	810913.5	22.34058	113.93075	3.7	120.8	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:10:34	822370	811041.1	22.34022	113.93199	3.6	101.9	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:11:35	822346.6	811148.2	22.34001	113.93303	3.4	96.6	ShipXY
CHANG SH									

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:37:18	822096.2	811898.8	22.33776	113.94032	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:37:32	822091.8	811898.8	22.33772	113.94032	0.2	97.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:39:47	822050.8	811894.6	22.33735	113.94028	1	145.6	Other
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:40:33	822060.8	811891.6	22.33744	113.94025	1.1	178.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:40:37	822032	811915.2	22.33718	113.94048	1.3	127.5	Other
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:41:18	822010.9	811943	22.33699	113.94075	1.7	123	Other
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:42:08	821994.2	811992.4	22.33684	113.94123	2.2	101.9	Other
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:42:23	822010.9	811943	22.33699	113.94075	1.7	123	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:43:23	821992	812005.8	22.33682	113.94136	2.3	99.4	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:43:48	821970.7	812125.3	22.33663	113.94252	2.6	104.2	Other
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:44:28	821958.5	812179.9	22.33652	113.94305	2.6	98.3	Other
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:45:41	821958.5	812190.2	22.33652	113.94315	2.6	96.6	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:45:48	821977.1	812279.8	22.33669	113.94402	2.4	65.8	Other
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:46:33	821966.1	812258.2	22.33659	113.94381	2.5	67.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:46:37	822009.2	812315.9	22.33698	113.94437	1.5	38.9	Other
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:47:28	822040.2	812332.4	22.33726	113.94453	1.2	15.6	Other
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:47:44	822009.2	812315.9	22.33698	113.94437	1.5	38.9	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:48:33	822040.2	812332.4	22.33726	113.94453	1.2	15.6	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:48:37	822083.4	812338.7	22.33765	113.94459	1.3	350.6	Other
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:49:07	822102.2	812332.5	22.33782	113.94453	1.2	345.9	Other
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:49:33	822077.8	812338.7	22.3376	113.94459	1.3	352.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:50:48	822169.8	812310	22.33843	113.94431	2.3	350.9	Other
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:51:48	822257.2	812347.2	22.33922	113.94467	5	359.2	Other
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:52:38	822397.9	812285.6	22.34049	113.94407	7	318.1	Other
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:52:42	822234	812343	22.33901	113.94463	4.3	17.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:53:23	822345.8	812323.6	22.34002	113.94444	6.3	333.5	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:53:47	822604.2	812076.8	22.34235	113.94204	8.6	317.7	Other
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:54:38	822775	811931.8	22.34389	113.94063	8.7	319.2	Other
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:54:53	822604.2	812076.8	22.34235	113.94204	8.6	317.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:55:42	822775	811931.8	22.34389	113.94063	8.7	319.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:55:48	823005.7	811710.7	22.34597	113.93848	8.7	312.9	Other
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:56:08	823065.6	811644.9	22.34651	113.93784	8.6	312.7	Other
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:56:44	822972.4	811747.8	22.34567	113.93884	8.7	314.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:57:54	823190.9	811516.3	22.34764	113.93659	8.6	314.9	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:57:57	823413.8	811308.6	22.34965	113.93457	8.6	316.9	Other
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:58:08	823449.3	811275.7	22.34997	113.93425	8.6	317.8	Other
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:58:33	823315.1	811398.1	22.34876	113.93544	8.6	316.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 04:59:54	823579.1	811148.2	22.35114	113.93301	8.8	309	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:00:42	823717.8	810970.2	22.35239	113.93128	9	307.6	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:01:32	823865.4	810785	22.35372	113.92948	9.1	311.5	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:01:57	824153.8	810475.5	22.35632	113.92647	9.2	312	Other
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:02:27	824250.3	810369.5	22.35719	113.92544	9.1	312.6	Other
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:02:42	824090.6	810543.3	22.35575	113.92713	9.1	313.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:03:38	824478.8	810137.1	22.35925	113.92318	8.9	316.6	Other
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:03:42	824282.5	810335.6	22.35748	113.92511	9.1	312.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:04:42	824478.8	810136.1	22.35925	113.92317	8.9	316.6	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:05:55	824725	809922.3	22.36147	113.92109	8.9	318.4	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:06:53	824930.2	809733.1	22.36332	113.91925	8.8	316.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:07:46	825073.3	809578.9	22.36461	113.91775	8.2	307.9	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:08:29	825422.7	809263.3	22.36776	113.91468	8.5	322.6	Other
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:08:42	825240.8	809390.7	22.36612	113.91592	8.2	320.8	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:09:09	825554.7	809147.1	22.36895	113.91355	8.5	313.2	Other
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:09:52	825488.1	809209.8	22.36835	113.91416	8.6	318.9	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:10:42	825635.7	809052.5	22.36968	113.91263	8.5	310.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:11:41	825797.7	808842.7	22.37114	113.91059	8.6	303.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:12:52	825954.3	808564.9	22.37255	113.90789	8.8	299.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:13:41	826080.9	808378.7	22.37369	113.90608	8.7	308.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:14:13	826174.1	808267.6	22.37453	113.905	8.8	309.8	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:15:33	826411.6	807995.1	22.37667	113.90235	8.7	312.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:16:54	826655.7	807742.2	22.37887	113.89989	8.6	314.4	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:17:43	826821	807588.1	22.38036	113.89839	8.6	315.6	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:17:52	826849.8	807560.3	22.38062	113.89812	8.7	316.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:20:23	827385.4	807148.3	22.38545	113.89411	8.7	326	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:21:23	827617.1	807002.6	22.38754	113.89269	8.7	329.9	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:22:23	827862.1	806887.7	22.38975	113.89157	8.6	339.5	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:23:23	828112.5	806799.6	22.39201	113.89071	8.5	341.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:28:53	829421.4	806248.1	22.40382	113.88533	8.6	325.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:30:42	829863.6	806055.4	22.40781	113.88345	8.7	330.4	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:31:53	830117.5	805876.7	22.4101	113.88171	8.4	320.6	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:32:42	830266.2	805739.1	22.41144	113.88037	6.8	308.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:33:42	830350.6	805610.5	22.41122	113.87912	3.5	300.3	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:34:32	830393.9	805549.9	22.41259	113.87853	2.4	305.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:35:32	830416.2	805503.6	22.41279	113.87808	1	285.9	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:37:32	830429.4	805520.1	22.41291	113.87824	0.6	44.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:38:32	830440.5	805533.5	22.41301	113.87837	0.3	50.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:41:33	830436	805528.3	22.41297	113.87832	0.1	50.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:45:31	830438.2	805535.5	22.41299	113.87839	0	50.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:49:32	830438.3	805529.4	22.41299	113.87833	0	50.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:50:21	830436	805528.3	22.41297	113.87832	0	50.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:55:52	830436.1	805527.3	22.41297	113.87831	0	50.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 05:59:32	830436	805532.4	22.41297	113.87836	0	50.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 06:02:22	830439.4	805532.4	22.413	113.87836	0.1	50.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 06:04:52	830433.8	805527.3	22.41295	113.87831	0	50.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 06:14:23	830437.2	805528.3	22.41298	113.87832	0	50.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 06:17:11	830437.1	805532.4	22.41298	113.87836	0	50.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 06:21:12	830442.7	805535.5	22.41303	113.87839	0	50.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 06:24:51	830440.5	805539.7	22.41301	113.87843	0	50.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 06:26:32	830439.3	805539.6	22.413	113.87843	0	50.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 06:28:11	830441.6	805539.7	22.41302	113.87843	0	50.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 06:32:32	830438.2	805536.6	22.41299	113.8784	0	50.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 06:35:33	830440.5	805540.7	22.41301	113.87844	0	50.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 06:38:53	830439.3	805540.7	22.413	113.87844	0	50.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 06:42:01	830438.2	805540.7	22.41299	113.87844	0	50.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 06:51:23	830438.2	805540.7	22.41299	113.87844	0	50.7	ShipXY
CHANG SHENG									

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 09:02:22	830431.5	805573.6	22.41293	113.87876	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 09:07:43	830417.1	805578.7	22.4128	113.87881	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 09:11:45	830416	805581.8	22.41279	113.87884	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 09:19:52	830408.2	805594.2	22.41272	113.87896	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 09:20:52	830400.5	805597.2	22.41265	113.87899	0.3	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 09:24:52	830396	805602.4	22.41261	113.87904	0	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 09:29:02	830389.4	805610.6	22.41255	113.87912	0	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 09:32:21	830389.4	805609.6	22.41255	113.87911	0	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 09:33:12	830389.4	805607.5	22.41255	113.87909	0	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 09:36:43	830382.8	805594.1	22.41249	113.87896	0	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 09:40:41	830379.4	805594.1	22.41246	113.87896	0	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 09:43:51	830370.6	805601.3	22.41238	113.87903	0	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 09:45:57	830367.2	805601.3	22.41235	113.87903	0.2	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 09:47:03	830362.8	805603.3	22.41231	113.87905	0.1	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 09:49:42	830356.2	805605.4	22.41225	113.87907	0	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 09:50:31	830352.8	805605.4	22.41222	113.87907	0	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 09:55:23	830339.6	805602.3	22.4121	113.87904	0	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 09:57:32	830339.6	805599.2	22.4121	113.87901	0	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 09:58:52	830338.5	805597.1	22.41209	113.87899	0.1	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 10:00:32	830336.3	805594	22.41207	113.87896	0.1	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 10:02:33	830336.3	805586.8	22.41207	113.87889	0	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 10:07:34	830346.2	805588.9	22.41216	113.87891	0.2	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 10:09:33	830348.4	805601.2	22.41218	113.87903	0.1	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 10:13:12	830347.3	805607.4	22.41217	113.87909	0	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 10:17:01	830349.5	805609.5	22.41219	113.87911	0.1	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 10:19:13	830350.6	805610.5	22.4122	113.87912	0.1	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 10:20:13	830352.8	805611.6	22.41222	113.87913	0.1	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 10:21:53	830358.4	805610.5	22.41227	113.87912	0.1	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 10:22:45	830358.4	805610.5	22.41227	113.87912	0	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 10:24:52	830356.2	805609.5	22.41225	113.87911	0	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 10:26:52	830358.4	805607.4	22.41227	113.87909	0.1	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 10:28:01	830357.3	805605.4	22.41226	113.87907	0.1	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 10:30:52	830358.4	805602.3	22.41227	113.87904	0	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 10:31:33	830359.5	805602.3	22.41228	113.87904	0	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 10:33:16	830356.2	805603.3	22.41225	113.87905	0.1	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 10:34:42	830356.2	805607.4	22.41225	113.87909	0.1	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 10:35:23	830356.2	805607.4	22.41225	113.87909	0	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 10:37:33	830358.4	805610.5	22.41227	113.87912	0	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 10:39:22	830358.4	805610.5	22.41227	113.87912	0	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 10:42:33	830360.6	805613.6	22.41229	113.87915	0.1	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 10:46:43	830361.7	805615.7	22.4123	113.87917	0	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 10:49:32	830366.1	805617.8	22.41234	113.87919	0	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 10:52:42	830363.9	805610.5	22.41232	113.87912	0	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 10:54:03	830360.6	805609.5	22.41229	113.87911	0	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 10:57:01	830357.3	805610.5	22.41226	113.87912	0.1	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 10:58:53	830356.1	805613.6	22.41225	113.87915	0	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 10:59:03	830356.1	805613.6	22.41225	113.87915	0	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 11:00:13	830356.1	805615.7	22.41225	113.87917	0.1	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 11:02:04	830355	805613.6	22.41224	113.87915	0	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 11:03:52	830356.2	805611.6	22.41225	113.87913	0	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 11:05:13	830357.3	805611.6	22.41226	113.87913	0	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 11:06:32	830360.6	805610.5	22.41229	113.87912	0.1	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 11:07:02	830362.8	805609.5	22.41231	113.87911	0	149.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 11:10:21	830370.6	805605.4	22.41238	113.87907	0.3	303.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 11:13:31	830382.7	805603.4	22.41249	113.87905	0.1	303.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 11:16:32	830391.6	805603.4	22.41257	113.87905	0	303.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 11:24:12	830424.8	805593.2	22.41287	113.87895	0.1	303.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 11:27:43	830434.8	805581.9	22.41296	113.87884	0.1	303.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 11:28:16	830437.1	805578.8	22.41298	113.87881	0	303.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 11:29:43	830436	805570.5	22.41297	113.87873	0.3	282.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 11:30:42	830438.2	805565.4	22.41299	113.87868	0.4	272.9	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 11:32:23	830439.3	805554.1	22.413	113.87857	0.3	272.9	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 11:34:02	830440.5	805541.7	22.41301	113.87845	0.1	272.9	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 11:37:52	830440.4	805548.9	22.41301	113.87852	0	272.9	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 11:42:32	830440.4	805557.2	22.41301	113.8786	0	272.9	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 11:44:53	830438.2	805557.2	22.41299	113.8786	0	272.9	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 11:47:41	830439.3	805557.2	22.413	113.8786	0.1	272.9	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 11:49:21	830440.4	805556.1	22.41301	113.87859	0.3	272.9	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 11:55:11	830441.5	805566.4	22.41302	113.87869	0	272.9	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 11:57:02	830442.6	805569.5	22.41303	113.87872	0.1	272.9	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 12:00:23	830444.8	805562.3	22.41305	113.87865	0	272.9	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 12:07:42	830442.6	805578.8	22.41303	113.87881	0.3	103.8	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 12:18:42	830442.6	805585	22.41303	113.87887	0.1	103.8	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 12:19:43	830444.8	805580.8	22.41305	113.87883	0	103.8	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 12:25:02	830444.8	805589.1	22.41305	113.87891	0.3	139.5	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 12:32:11	830442.6	805589.1	22.41303	113.87891	0.1	139.5	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 12:36:02	830444.8	805594.2	22.41305	113.87896	0	139.5	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 12:37:33	830444.8	805597.3	22.41305	113.87899	0	139.5	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 12:39:22	830443.7	805599.4	22.41304	113.87901	0	139.5	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 12:42:23	830440.3	805603.5	22.41301	113.87905	0	139.5	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 12:46:22	830440.3	805602.5	22.41301	113.87904	0	139.5	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 12:48:25	830441.4	805602.5	22.41302	113.87904	0	139.5	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 12:49:53	830442.6	805597.3	22.41303	113.87899	0	139.5	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 12:53:32	830442.6	805597.3	22.41303	113.87899	0	139.5	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 12:58:12	830444.8	805601.4	22.41305	113.87903	0	139.5	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 13:01:31	830444.8	805597.3	22.41305	113.87899	0	139.5	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 13:02:03	830444.8	805597.3	22.41305	113.87899	0	139.5	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 13:04:12	830447	805586	22.41307	113.87888	0	139.5	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 13:26:22	830448.1	805578.8	22.41308	113.87881	0.1	139.5	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 13:27:32	830449.2	805578.8	22.41309	113.87881	0	139.5	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 13:40:13	830448.1	805586	22.41308	113.87888	0	139.5	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 13:43:22	830450.3	805580.9	22.4131	113.87883	0	139.5	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 13:52:23	830444.8	805602.5	22.41305	113.87904	0	139.5	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 13:56:23	830447	805599.4	22.41307	113.87901	0.3	139.5	ShipXY
CHANG SHENG 2002									

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 15:38:42	830790.3	805573.3	22.41617	113.87875	0.1	314.6	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 15:43:21	830791.4	805573.3	22.41618	113.87875	0	314.6	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 15:49:23	830791.4	805573.3	22.41618	113.87875	0.1	314.6	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 15:52:21	830792.5	805574.3	22.41619	113.87876	0	314.6	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 15:58:03	830791.4	805573.3	22.41618	113.87875	0	314.6	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 16:01:33	830789.2	805571.2	22.41616	113.87873	0.1	314.6	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 16:08:33	830787	805566.1	22.41614	113.87868	0.3	314.6	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 16:10:33	830785.9	805567.1	22.41613	113.87869	0.4	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 16:15:42	830787	805566.1	22.41614	113.87868	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 16:22:42	830787	805567.1	22.41614	113.87869	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 16:26:01	830789.2	805567.1	22.41616	113.87869	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 16:29:02	830787	805566.1	22.41614	113.87868	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 16:36:02	830788.1	805567.1	22.41615	113.87869	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 16:43:22	830788.1	805566.1	22.41615	113.87868	0.1	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 16:48:03	830789.2	805566.1	22.41616	113.87868	0.1	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 16:53:52	830785.9	805563	22.41613	113.87865	0.3	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 16:54:33	830782.6	805557.8	22.4161	113.8786	0.4	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 16:59:01	830779.3	805557.8	22.41607	113.8786	0.1	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 17:06:43	830779.3	805557.8	22.41607	113.8786	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 17:10:41	830780.4	805557.8	22.41608	113.8786	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 17:15:01	830781.5	805557.8	22.41609	113.8786	0.1	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 17:18:52	830781.5	805556.8	22.41609	113.87859	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 17:20:41	830780.4	805557.8	22.41608	113.8786	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 17:27:03	830779.3	805558.9	22.41607	113.87861	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 17:31:42	830780.4	805558.9	22.41608	113.87861	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 17:36:21	830782.6	805557.8	22.4161	113.8786	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 17:39:42	830783.7	805558.9	22.41611	113.87861	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 17:43:52	830778.2	805552.7	22.41606	113.87855	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 17:45:47	830778.2	805550.6	22.41606	113.87853	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 17:48:43	830778.2	805550.6	22.41606	113.87853	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 17:56:02	830779.3	805552.7	22.41607	113.87855	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 17:59:41	830777.1	805550.6	22.41605	113.87853	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 18:03:03	830777.1	805550.6	22.41605	113.87853	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 18:07:42	830778.2	805552.7	22.41606	113.87855	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 18:08:42	830779.3	805552.7	22.41607	113.87855	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 18:12:01	830780.4	805556.8	22.41608	113.87859	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 18:20:43	830778.2	805554.7	22.41606	113.87857	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 18:26:22	830779.3	805552.7	22.41607	113.87855	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 18:33:33	830778.2	805552.7	22.41606	113.87855	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 18:46:03	830777.1	805552.7	22.41605	113.87855	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 18:59:02	830777.1	805552.7	22.41605	113.87855	0.1	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 19:09:03	830774.9	805552.7	22.41603	113.87855	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 19:09:03	830776	805552.7	22.41604	113.87855	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 19:11:03	830776	805554.7	22.41604	113.87857	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 19:13:42	830777.1	805552.7	22.41605	113.87855	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 19:18:21	830777.1	805554.7	22.41605	113.87857	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 19:23:12	830776	805552.7	22.41604	113.87855	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 19:27:41	830777.1	805554.7	22.41605	113.87857	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 19:28:32	830776	805554.7	22.41604	113.87857	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 19:31:42	830777.1	805554.7	22.41605	113.87857	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 19:35:13	830777.1	805552.7	22.41605	113.87855	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 19:36:41	830777.1	805554.7	22.41605	113.87857	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 19:41:22	830773.8	805552.7	22.41602	113.87855	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 19:44:41	830772.6	805554.7	22.41601	113.87857	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 19:47:22	830773.7	805554.7	22.41602	113.87857	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 19:48:42	830774.9	805554.7	22.41603	113.87857	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 20:01:12	830772.6	805554.7	22.41601	113.87857	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 20:13:22	830773.7	805554.7	22.41602	113.87857	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 20:24:23	830773.8	805550.6	22.41602	113.87853	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 20:25:33	830772.6	805550.6	22.41601	113.87853	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 20:29:02	830772.6	805552.7	22.41601	113.87855	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 20:38:43	830769.3	805550.6	22.41598	113.87853	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 20:39:43	830772.6	805550.6	22.41601	113.87853	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 20:44:41	830771.5	805552.7	22.416	113.87855	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 20:49:23	830771.5	805550.6	22.416	113.87853	0	218.1	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 20:51:42	830771.5	805550.6	22.416	113.87853	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 20:57:01	830771.5	805550.6	22.416	113.87853	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 21:04:01	830774.9	805550.6	22.41603	113.87853	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 21:16:23	830776	805550.6	22.41604	113.87853	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 21:18:22	830771.5	805550.6	22.416	113.87853	0	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 21:25:23	830764.9	805544.4	22.41594	113.87847	0.3	223	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 21:34:12	830757.2	805540.3	22.41587	113.87843	0.3	223	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 21:36:12	830763.8	805541.3	22.41593	113.87844	0.3	324.7	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 21:42:52	830758.3	805542.3	22.41588	113.87845	0.4	248.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 21:55:42	830761.6	805542.3	22.41591	113.87845	0	248.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 22:08:12	830762.7	805542.4	22.41592	113.87845	0	248.2	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 22:13:33	830758.3	805536.2	22.41588	113.87839	0.4	255.4	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 22:15:22	830755	805529	22.41585	113.87832	0.3	227	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 22:18:22	830751.6	805540.3	22.41582	113.87843	0.3	227	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 22:30:46	830753.9	805533.1	22.41584	113.87836	0	227	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 22:42:52	830758.3	805533.1	22.41588	113.87836	0	227	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 22:55:22	830757.2	805534.1	22.41587	113.87837	0	227	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 22:57:11	830755	805527.9	22.41585	113.87831	0.4	241.8	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 23:10:22	830748.3	805528.9	22.41579	113.87832	0	241.8	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 23:24:02	830752.8	805521.7	22.41583	113.87825	0	241.8	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 23:37:01	830750.5	805525.9	22.41581	113.87829	0	241.8	ShipXY
CHANG SHENG 2002	Hopper Barge	04-MAY-2021 23:50:02	830750.5	805525.9	22.41581	113.87829	0	241.8	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 00:00:52	830749.5	805513.5	22.4158	113.87817	0.3	241.8	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 00:04:21	830742.8	805517.6	22.41574	113.87821	0.2	241.8	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 00:14:12	830742.8	805519.7	22.41574	113.87823	0	241.8	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 00:27:11	830742.8	805515.5	22.41574	113.87819	0.1	241.8	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 00:41:03	830736.2	805515.5	22.41568	113.87819	0	241.8	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 00:50:03	830765	805504.3	22.41594	113.87808	0.9	332.9	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 00:53:33	830860.1	805550.8	22.4168	113.87853	1.2	62.2	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 00:54:41	830873						

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 03:16:28	822917.9	810541.4	22.34516	113.92713	1.8	252.5	Other
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 03:16:32	822932.2	810601.2	22.34529	113.92771	1.9	255.9	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 03:17:26	822922.3	810557.9	22.3452	113.92729	1.9	256.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 03:20:44	822842.8	810386.8	22.34448	113.92563	1.8	251	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 03:20:51	822840.6	810376.5	22.34446	113.92553	1.8	251	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 03:22:48	822768.9	810248.6	22.34381	113.92429	1.7	279.3	Other
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 03:25:04	822794.4	810184.8	22.34404	113.92367	2.1	284.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 03:30:04	822736.8	810215.6	22.34352	113.92397	1.5	71.2	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 03:39:07	822839.1	810631.9	22.34445	113.92801	1.2	195.8	Other
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 03:39:47	822818.1	810616.4	22.34426	113.92786	1.5	224.3	Other
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 03:41:03	822810.3	810610.2	22.34419	113.9278	1.6	222.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 03:41:28	822745.1	810553.5	22.3436	113.92725	2	220.2	Other
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 03:41:46	822730.7	810540.1	22.34347	113.92712	2	217.3	Other
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 03:49:43	822544.5	810638.6	22.34179	113.92808	5	34.8	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 03:50:17	822791.7	810519.6	22.34402	113.92692	6.3	314	Other
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 03:50:53	822720.7	810586.4	22.34338	113.92757	5.9	320.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 03:51:41	822832.7	810473.3	22.34439	113.92647	6.8	309.3	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 03:52:41	822995.8	810305.6	22.34586	113.92484	7.9	321.2	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 03:53:44	823213	810169	22.34782	113.92351	8.3	328.9	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 03:55:42	823636.6	809868.9	22.35164	113.92059	8.2	325.1	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 03:56:02	823706.4	809819.6	22.35227	113.92011	8.3	326.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 03:57:13	823952.5	809643.9	22.35449	113.9184	8.3	323.7	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 04:05:32	825759.7	808432.7	22.37079	113.90661	8.6	321.1	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 04:08:41	826462.5	808024.1	22.37713	113.90263	8.1	329.2	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 04:13:32	827541	807475.1	22.38686	113.89728	8.3	323.5	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 04:18:32	828654	806837.7	22.3969	113.89107	8.4	326.8	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 04:19:12	828802.5	806747.4	22.39824	113.89019	8.4	330.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 04:20:12	829035.3	806628.4	22.40034	113.88903	8.5	333.1	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 04:21:52	829370.1	806411.7	22.40336	113.88692	8.5	321.2	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 04:22:33	829545.4	806268.9	22.40494	113.88553	8.6	321	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 04:23:09	829611.9	806215.5	22.40554	113.88501	8.6	322.2	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 04:24:43	830017.8	805942.4	22.4092	113.88235	8	329.3	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 04:25:43	830188.5	805839.8	22.41074	113.88135	4.8	325	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 04:26:43	830279.4	805766.9	22.41156	113.88064	2.7	316	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 04:27:52	830331.6	805724.8	22.41203	113.88023	1.5	331.8	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 04:28:54	830354.9	805702.2	22.41224	113.88001	0.7	306.7	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 04:29:32	830362.6	805693.9	22.41231	113.87993	0.5	315.9	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 04:30:43	830379.3	805688.8	22.41246	113.87988	0.3	12.9	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 04:31:03	830380.4	805688.8	22.41247	113.87988	0.3	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 04:36:02	830385.9	805713.5	22.41252	113.88012	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 04:39:43	830385.8	805716.6	22.41252	113.88015	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 04:43:20	830384.7	805718.7	22.41251	113.88017	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 04:45:03	830384.7	805722.8	22.41251	113.88021	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 04:59:02	830385.8	805718.7	22.41252	113.88017	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 05:03:42	830384.7	805714.6	22.41251	113.88013	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 05:08:13	830381.4	805724.9	22.41248	113.88023	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 05:20:32	830383.6	805724.9	22.4125	113.88023	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 05:21:29	830383.6	805724.9	22.4125	113.88023	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 05:30:41	830379.2	805731	22.41246	113.88029	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 05:32:42	830381.4	805734.1	22.41248	113.88032	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 05:35:42	830382.5	805730	22.41249	113.88028	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 05:45:03	830384.7	805729	22.41251	113.88027	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 05:57:32	830383.6	805724.9	22.4125	113.88023	0.1	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 05:59:11	830386.9	805725.9	22.41253	113.88024	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 06:09:42	830385.8	805729	22.41252	113.88027	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 06:10:21	830383.6	805730	22.4125	113.88028	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 06:11:11	830382.5	805730	22.41249	113.88028	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 06:22:42	830385.8	805729	22.41252	113.88027	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 06:29:01	830382.5	805731	22.41249	113.88029	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 06:35:22	830384.7	805725.9	22.41251	113.88024	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 06:44:03	830384.7	805737.2	22.41251	113.88035	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 06:56:33	830384.7	805731.1	22.41251	113.88029	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 06:58:22	830384.7	805731.1	22.41251	113.88029	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 07:08:42	830384.7	805722.8	22.41251	113.88021	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 07:20:01	830384.7	805718.7	22.41251	113.88017	0	28.4	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 07:21:02	830384.7	805718.7	22.41251	113.88017	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 07:23:22	830383.6	805722.8	22.4125	113.88021	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 07:31:22	830379.2	805713.5	22.41246	113.88012	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 07:35:53	830383.6	805721.8	22.4125	113.8802	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 07:38:23	830380.3	805710.4	22.41247	113.88009	0.1	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 07:39:07	830380.3	805709.4	22.41247	113.88008	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 07:41:41	830382.5	805714.6	22.41249	113.88013	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 07:45:02	830380.3	805709.4	22.41247	113.88008	0.1	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 07:48:23	830380.3	805710.4	22.41247	113.88009	0.1	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 07:49:23	830379.2	805710.4	22.41246	113.88009	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 07:56:41	830378.1	805713.5	22.41245	113.88012	0.1	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 08:01:52	830377	805716.6	22.41244	113.88015	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 08:05:42	830374.8	805714.6	22.41242	113.88013	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 08:08:59	830373.7	805714.6	22.41241	113.88013	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 08:11:41	830371.4	805724.8	22.41239	113.88023	0.1	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 08:14:42	830371.4	805733.1	22.41239	113.88031	0	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 08:18:24	830368.1	805730	22.41236	113.88028	0.1	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 08:22:04	830352.6	805731	22.41222	113.88029	0.1	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 08:26:24	830341.5	805738.2	22.41212	113.88036	0.1	28.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 08:29:36	830324.9	805751.5	22.41197	113.88049	0.3	150.7	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 08:31:22	830314.9	805757.7	22.41188	113.88055	0.1	150.7	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 08:38:42	830277.3	805746.3	22.41154	113.88044	0.2	150.7	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 08:41:43	830264	805737	22.41142	113.88035	0.1	150.7	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 08:42:46	830270.6	805742.2	22.41148	113.8804	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 08:54:32	830255.2	805722.6	22.41134	113.88021	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 09:02:43	830250.7	805716.4	22.41113	113.88015	0.3	0	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 09:04:53	830248.6	805692.7	22.41128	113.87992	0.3	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 09:11:39	830240.8	805706.1	22.41121	113.88005	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 09:17:23	830241.9	805718.4	22.41122	113.88017	0	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 09:29:42	830231.9	80571					

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 14:10:31	83025.2	805778.1	22.41107	113.88075	0	115.8	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 14:14:02	83023.9	805787.4	22.41114	113.88084	0.3	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 14:15:42	83023.9	805798.7	22.41112	113.88095	0.1	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 14:19:08	83024.5	805799.8	22.41129	113.88096	0.2	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 14:22:12	83025.8	805800.8	22.41137	113.88097	0.1	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 14:25:22	83027.0	805802.9	22.41148	113.88099	0.1	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 14:26:12	83027.2	805800.8	22.41115	113.88097	0.1	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 14:28:32	83027.2	805805	22.41115	113.88101	0	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 14:29:52	83027.0	805805	22.41148	113.88101	0	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 14:32:12	83026.4	805807	22.41147	113.88103	0	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 14:35:22	83027.1	805799.8	22.41149	113.88096	0.1	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 14:38:48	83026.0	805800.8	22.41139	113.88097	0.1	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 14:41:52	83025.9	805799.8	22.41133	113.88096	0.1	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 14:42:01	83025.9	805799.8	22.41133	113.88096	0.1	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 14:43:03	83025.9	805794.6	22.41133	113.88091	0.1	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 14:45:03	83026.0	805796.7	22.41139	113.88093	0.1	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 14:47:33	83027.1	805807	22.41149	113.88103	0.4	350.2	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 14:48:53	83027.1	805805	22.41149	113.88101	0.1	350.2	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 14:51:51	83028.1	805800.9	22.41158	113.88097	0	350.2	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 14:55:41	83027.4	805805	22.41156	113.88101	0.1	350.2	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 14:56:22	83027.4	805805	22.41156	113.88101	0	350.2	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 14:59:41	83028.2	805800.9	22.41159	113.88097	0.1	350.2	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 15:01:03	83028.2	805802.9	22.41164	113.88099	0.1	350.2	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 15:04:52	83029.2	805805	22.41168	113.88101	0.1	350.2	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 15:05:32	83029.4	805802.9	22.41117	113.88099	0.4	12.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 15:06:03	83029.4	805802.9	22.41117	113.88099	0.1	12.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 15:08:04	83029.6	805802.9	22.41171	113.88099	0	12.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 15:09:21	83029.4	805800.9	22.41117	113.88097	0	12.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 15:10:13	83029.4	805799.9	22.41117	113.88096	0	12.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 15:11:13	83029.1	805800.9	22.41172	113.88097	0.1	12.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 15:13:12	83029.2	805800.9	22.41173	113.88097	0.7	31.8	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 15:14:03	83029.3	805794.7	22.41174	113.88091	0.3	31.8	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 15:17:42	83030.2	805800.9	22.41182	113.88097	0	31.8	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 15:21:42	83029.3	805800.9	22.41174	113.88097	0	31.8	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 15:23:33	83029.3	805799.9	22.41174	113.88096	0.1	31.8	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 15:25:04	83029.3	805799.9	22.41174	113.88096	0	31.8	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 15:26:03	83029.3	805803	22.41174	113.88099	0.1	31.8	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 15:27:02	83029.1	805805	22.41172	113.88101	0	31.8	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 15:28:03	83029.1	805807.1	22.41172	113.88103	0	31.8	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 15:30:06	83029.1	805805	22.41172	113.88101	0	31.8	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 15:31:21	83029.3	805805	22.41174	113.88101	0.2	31.8	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 15:34:04	83029.3	805805	22.41174	113.88101	0	31.8	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 15:35:32	83029.6	805805	22.41171	113.88101	0	31.8	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 15:38:43	83029.4	805802.9	22.41117	113.88099	0	306.3	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 15:39:56	83029.2	805805	22.41168	113.88101	0	306.3	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 15:41:32	83029.1	805805	22.41167	113.88101	0.3	318.4	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 15:45:03	83034.8	805813.3	22.41218	113.88109	0.4	3.9	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 15:46:31	83035.4	805813.4	22.41222	113.88109	0	3.9	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 15:51:47	83035.8	805807.2	22.41227	113.88103	0	3.9	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 15:57:32	83035.8	805796.9	22.41227	113.88093	0.1	3.9	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 16:00:33	83035.8	805794.8	22.41227	113.88091	0.3	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 16:01:09	83035.9	805794.8	22.41226	113.88091	0	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 16:09:13	83034.8	805800	22.41218	113.88096	0.1	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 16:13:12	83035.5	805798.9	22.41222	113.88095	0.1	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 16:21:52	83036.6	805792.8	22.41235	113.88089	0.1	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 16:25:42	83036.7	805792.8	22.41233	113.88089	0	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 16:32:01	83035.7	805803.1	22.41224	113.88099	0.3	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 16:34:01	83034.8	805808.2	22.41218	113.88104	0.1	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 16:41:03	83033.1	805816.4	22.41203	113.88112	0.3	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 16:44:42	83030.9	805820.5	22.41183	113.88116	0.2	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 16:47:42	83029.3	805823.5	22.41174	113.88119	0.3	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 16:50:43	83029.4	805821.5	22.41117	113.88117	0	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 16:52:43	83028.2	805817.3	22.41164	113.88113	0.1	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 16:54:01	83028.4	805816.3	22.41161	113.88112	0.1	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 16:57:03	83027.6	805817.3	22.41153	113.88113	0.1	93.6	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 16:58:43	830271.6	805815.3	22.41149	113.88111	0.3	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 16:59:13	830268.3	805813.2	22.41146	113.88109	0.2	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 17:02:43	830257.2	805812.1	22.41136	113.88108	0	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 17:06:23	830258.3	805809.1	22.41137	113.88105	0	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 17:09:22	830257.2	805809.1	22.41136	113.88105	0	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 17:10:23	830257.2	805808	22.41136	113.88104	0	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 17:12:41	830253.9	805807	22.41133	113.88103	0	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 17:13:42	830253.9	805807	22.41133	113.88103	0	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 17:15:05	830249.5	805802.9	22.41129	113.88099	0.1	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 17:16:41	830250.6	805802.9	22.41113	113.88099	0.1	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 17:18:23	830251.3	805802.9	22.41131	113.88099	0.1	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 17:20:42	830249.5	805802.9	22.41129	113.88099	0	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 17:21:53	830247.3	805802.9	22.41127	113.88099	0	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 17:23:52	830246.2	805798.7	22.41126	113.88095	0.1	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 17:25:53	830240.6	805796.7	22.41121	113.88093	0	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 17:32:43	830241.7	805796.7	22.41122	113.88093	0	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 17:38:33	830232.9	805786.4	22.41114	113.88083	0.2	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 17:46:32	830230.7	805786.3	22.41112	113.88083	0.2	93.6	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 17:53:43	830218.5	805763.7	22.41101	113.88061	0.3	68.1	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 17:59:13	830213	805766.7	22.41096	113.88064	0.3	232.3	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 18:01:33	830213	805753.4	22.41096	113.88051	0.3	245.8	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 18:15:02	830221.8	805776	22.41104	113.88073	0.1	245.8	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 18:21:23	830216.3	805771.9	22.41099	113.88069	0.2	245.8	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 18:23:23	830213	805763.7	22.41096	113.88061	0.3	245.8	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 18:24:43	830214.1	805763.7	22.41097	113.88061	0.1	245.8	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 18:27:53	830211.9	805749.2	22.41095	113.88047	0.4	249	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 18:28:02	830211.9	805747.2	22.41095	113.88045	0.4	252.2	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 18:32:43	830215.2	805757.5	22.41098	113.88055	0.2	252.2	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 18:34:14	830214.1	805766.8	22.41097	113.88064	0.1	252.2	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 18:44:32	830219.6	805775	22.41102	113.88072	0.1	252.	

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 23:16:03	830205.3	805713.2	22.41089	113.88012	0.3	65.8	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 23:18:42	830205.3	805713.2	22.41089	113.88012	0.3	0	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 23:28:42	830200.9	805713.2	22.41085	113.88012	0.3	0	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 23:33:33	830204.3	805708	22.41088	113.88007	0.3	0	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 23:34:22	830205.4	805701.9	22.41089	113.88001	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 23:36:35	830205.4	805699.8	22.41089	113.87999	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 23:37:43	830205.4	805697.7	22.41089	113.87997	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 23:41:33	830205.4	805692.6	22.41089	113.87992	0.3	0	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 23:41:52	830207.6	805692.6	22.41091	113.87992	0.2	0	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 23:43:52	830214.3	805676.1	22.41097	113.87976	0.3	0	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 23:44:02	830214.3	805673.1	22.41097	113.87973	0.3	0	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 23:45:13	830215.4	805672	22.41098	113.87972	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 23:46:13	830213.2	805676.1	22.41096	113.87976	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 23:47:22	830208.7	805685.4	22.41092	113.87985	0.2	0	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 23:49:23	830204.3	805691.6	22.41088	113.87991	0.3	0	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 23:49:51	830203.2	805693.6	22.41087	113.87993	0.3	0	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 23:55:13	830205.4	805693.6	22.41089	113.87993	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 23:57:53	830205.4	805691.6	22.41089	113.87991	0.3	296.1	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 23:58:11	830206.5	805687.5	22.41109	113.87987	0.3	297.2	ShipXY
CHANG SHENG 2002	Hopper Barge	05-MAY-2021 23:59:11	830205.4	805687.5	22.41089	113.87987	0.3	297.2	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:03:52	830200.9	805699.8	22.41085	113.87999	0.1	297.2	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:07:23	830203.2	805695.7	22.41087	113.87995	0	297.2	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:08:12	830203.2	805695.7	22.41087	113.87995	0.1	297.2	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:09:30	830204.3	805692.6	22.41088	113.87992	0	297.2	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:10:01	830205.4	805691.6	22.41089	113.87991	0	297.2	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:11:42	830209.8	805683.3	22.41093	113.87983	0	297.2	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:14:43	830212.1	805680.3	22.41095	113.8798	0.1	297.2	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:15:21	830208.7	805685.4	22.41092	113.87985	0.4	129.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:17:52	830206.5	805688.5	22.41109	113.87988	0.1	92.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:18:52	830203.2	805691.6	22.41087	113.87991	0.1	92.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:20:13	830201	805697.7	22.41085	113.87997	0.3	108.9	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:21:52	830204.3	805699.8	22.41088	113.87999	0.3	355.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:22:42	830214.2	805697.8	22.41097	113.87997	0.3	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:23:42	830229.8	805692.6	22.41111	113.87992	0.5	342.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:25:11	830244.1	805697.8	22.41124	113.87997	0.3	51.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:26:45	830239.7	805700.9	22.4112	113.88	0.3	198.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:27:51	830218.7	805695.7	22.41101	113.87995	0.7	190.5	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:28:48	830214.3	805691.6	22.41097	113.87991	0.4	312.6	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:29:42	830241.9	805693.7	22.41122	113.87993	1.4	14.5	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:30:56	830299.5	805717.5	22.41174	113.88016	1.9	22.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:31:42	830349.3	805737.2	22.41219	113.88035	2.1	20.2	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:32:42	830405.7	805754.8	22.4127	113.88052	1.6	30.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:33:51	830447.8	805764.1	22.41308	113.88061	0.6	0.2	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:34:12	830453.3	805764.1	22.41313	113.88061	0.5	355.6	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:36:51	830447.8	805767.2	22.41308	113.88064	0.4	183.6	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:37:42	830432.3	805764.1	22.41294	113.88061	0.6	186.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:38:11	830421.2	805764.1	22.41284	113.88061	1	179.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:39:21	830365.8	805771.2	22.41234	113.88068	1.8	173	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:40:52	830280.5	805800.9	22.41157	113.88097	1.8	147.2	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:41:42	830247.2	805828.6	22.41127	113.88124	1.4	130.5	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:42:53	830218.3	805878	22.41101	113.88172	1.5	116.2	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:43:43	830199.4	805911.9	22.41084	113.88205	1.5	119	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:44:23	830173.9	805942.7	22.41061	113.88235	2.1	141	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:45:12	830132.9	805967.4	22.41024	113.88259	1.5	159.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:46:02	830110.7	805964.2	22.41004	113.88256	0.6	216.6	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:47:02	830103	805948.8	22.40997	113.88241	0.7	287.9	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:48:12	830113	805923.1	22.41006	113.88216	1	314	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:49:43	830178.4	805889.2	22.41065	113.88183	2.2	336.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:50:23	830231.6	805870.8	22.41113	113.88165	2.7	344.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:51:23	830315.8	805845.2	22.41189	113.8814	2.9	344.9	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:52:23	830402.3	805817.6	22.41267	113.88113	3	340.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:53:32	830505.3	805786.9	22.4136	113.88083	3	343.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:54:01	830548.5	805776.7	22.41399	113.88073	3	348.5	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:55:42	830700.3	805752.3	22.41536	113.88049	2.5	348.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:56:32	830752.4	805731.8	22.41583	113.88029	1.9	318.9	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:57:52	830795.7	805656.7	22.41622	113.87956	1.9	284.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:58:52	830805.7	805635.1	22.41631	113.87953	0.8	356.6	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 00:59:31	830815.7	805627.9	22.4164	113.87928	0.3	322.5	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 01:00:31	830824.6	805620.7	22.41648	113.87921	0.5	337.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 01:02:51	830834.5	805616.6	22.41657	113.87917	0	337.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 01:06:11	830834.5	805614.6	22.41657	113.87915	0	337.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 01:12:42	830834.5	805614.6	22.41657	113.87915	0	337.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 01:20:23	830835.6	805616.6	22.41658	113.87917	0	337.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 01:23:31	830829	805620.7	22.41652	113.87921	0.2	337.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 01:25:12	830832.3	805619.7	22.41655	113.8792	0.1	337.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 01:27:01	830834.5	805620.7	22.41657	113.87921	0	337.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 01:30:43	830831.2	805619.7	22.41654	113.8792	0	337.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 01:35:01	830834.5	805620.7	22.41657	113.87921	0	337.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 01:37:42	830832.3	805619.7	22.41655	113.8792	0	337.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 01:38:31	830832.3	805619.7	22.41655	113.8792	0	337.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 01:46:22	830831.2	805618.7	22.41654	113.87919	0	337.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 01:50:22	830831.2	805620.7	22.41654	113.87921	0	337.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 01:51:33	830832.3	805620.7	22.41655	113.87921	0.3	127	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 01:58:22	830830.1	805624.9	22.41653	113.87925	0	127	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 02:03:42	830830.1	805623.8	22.41653	113.87924	0	127	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 02:05:52	830827.9	805620.7	22.41651	113.87921	0	127	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 02:11:01	830827.9	805623.8	22.41651	113.87924	0	127	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 02:15:53	830829	805623.8	22.41652	113.87924	0	127	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 02:17:31	830829	805624.8	22.41652	113.87925	0	127	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 02:20:42	830826.8	805624.8	22.4165	113.87925	0	127	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 02:22:12	830822.3	805626.9	22.41646	113.87927	0.4	157.9	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 02:25:21	830827.9	805626.9	22.41651	113.87927	0.3	157.9	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 02:26:51	830826.8	805629	22.4165	113.87929	0	157.9	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 02:30:11	830824.5	805629	22.41648	113.87929	0	157.9	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 02:36:23	8						

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 04:27:52	830834.5	805641.3	22.41657	113.87941	0	33.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 04:31:41	830833.4	805636.2	22.41656	113.87936	0	33.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 04:37:51	830834.5	805639.3	22.41657	113.87939	0	33.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 04:41:52	830832.3	805640.3	22.41655	113.8794	0	33.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 04:45:12	830834.5	805636.2	22.41657	113.87936	0	33.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 04:49:53	830834.5	805640.3	22.41657	113.8794	0	33.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 04:50:53	830833.4	805640.3	22.41656	113.8794	0	33.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 04:53:32	830835.6	805635.2	22.41658	113.87935	0.4	308.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 04:54:01	830836.7	805636.2	22.41659	113.87936	0.1	308.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 04:55:12	830837.8	805635.2	22.4166	113.87935	0.4	281.5	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 04:59:13	830837.8	805633.1	22.4166	113.87933	0	281.5	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 05:02:22	830840	805635.2	22.41662	113.87935	0	281.5	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 05:07:31	830838.9	805635.2	22.41661	113.87935	0	281.5	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 05:08:12	830838.9	805636.2	22.41661	113.87936	0.1	281.5	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 05:14:22	830837.8	805636.2	22.4166	113.87936	0.1	281.5	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 05:15:53	830844.5	805629	22.41666	113.87929	0.3	334.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 05:18:53	830841.1	805632.1	22.41663	113.87932	0	334.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 05:22:41	830842.3	805629	22.41664	113.87929	0	334.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 05:25:53	830840	805628	22.41662	113.87928	0	334.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 05:28:02	830841.1	805629	22.41663	113.87929	0	334.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 05:30:33	830842.3	805629	22.41664	113.87929	0	334.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 05:40:41	830847.8	805629	22.41669	113.87929	0.2	8.6	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 05:41:53	830887.7	805606.4	22.41705	113.87907	2.2	325.6	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 05:42:42	830948.7	805575.7	22.4176	113.87877	3	338.2	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 05:43:02	830983	805566.5	22.41791	113.87868	3.2	346.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 05:44:53	831072.6	805625.3	22.41872	113.87925	1.5	100.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 05:45:52	831047.1	805656.2	22.41849	113.87955	1.3	139.6	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 05:46:52	831054.7	805709.7	22.41856	113.88007	2.5	51.6	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 05:47:22	831075.7	805739.6	22.41875	113.88036	2.3	60.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 05:48:52	831099.9	805823.1	22.41897	113.88117	1	103.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 05:49:52	831083.3	805838.5	22.41882	113.88132	0.8	163.5	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 05:50:43	831053.3	805854.9	22.41855	113.88148	1.7	161.9	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 05:51:43	830993.5	805863	22.41801	113.88156	2.3	173.5	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 05:52:52	830909.3	805872.1	22.41725	113.88165	2.4	157.2	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 05:53:52	830831.8	805899.8	22.41655	113.88192	2.6	165.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 05:54:52	830752	805927.4	22.41583	113.88219	2.8	170.2	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 05:55:43	830680	805908.7	22.41518	113.88201	2.8	203.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 05:56:42	830598.1	805877.7	22.41444	113.88171	2.9	204.6	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 05:57:12	830556.1	805853.9	22.41406	113.88148	3	209.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 05:58:12	830488.6	805817.7	22.41345	113.88113	1.8	209.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 05:59:52	830439.9	805803.2	22.41301	113.88099	0.4	166	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 06:00:52	830439.9	805813.5	22.41301	113.88109	0.5	45.9	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 06:01:52	830462	805823.9	22.41321	113.88119	1.1	12.5	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 06:02:52	830500.8	805830.1	22.41356	113.88125	1.1	10.5	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 06:03:52	830528.5	805838.4	22.41381	113.88133	0.4	21.2	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 06:05:53	830526.3	805812.7	22.41379	113.88108	0.4	284.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 06:06:13	830527.4	805808.6	22.4138	113.88104	0.3	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 06:09:12	830530.7	805807.5	22.41383	113.88103	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 06:13:02	830529.6	805813.7	22.41382	113.88109	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 06:16:22	830529.6	805816.8	22.41382	113.88112	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 06:18:32	830530.7	805815.8	22.41383	113.88111	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 06:23:11	830530.7	805816.8	22.41383	113.88112	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 06:27:22	830529.6	805816.8	22.41382	113.88112	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 06:31:12	830530.7	805813.7	22.41383	113.88109	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 06:32:12	830529.6	805815.8	22.41382	113.88111	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 06:37:42	830528.5	805809.6	22.41381	113.88105	0.2	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 06:41:21	830529.6	805813.7	22.41382	113.88109	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 06:43:32	830529.6	805812.7	22.41382	113.88108	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 06:45:32	830530.7	805808.6	22.41383	113.88104	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 06:49:21	830529.6	805812.7	22.41382	113.88108	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 06:54:22	830527.4	805807.5	22.4138	113.88103	0.1	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 06:55:43	830528.5	805801.3	22.41381	113.88097	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 07:01:43	830524.1	805816.8	22.41377	113.88112	0.3	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 07:04:43	830528.5	805809.6	22.41381	113.88105	0.3	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 07:05:22	830527.4	805815.8	22.4138	113.88111	0.1	287.1	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 07:08:31	830527.4	805799.3	22.4138	113.88095	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 07:11:41	830527.4	805812.7	22.4138	113.88108	0.1	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 07:15:42	830529.6	805815.8	22.41382	113.88111	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 07:17:12	830525.2	805816.8	22.41378	113.88112	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 07:21:51	830527.4	805813.7	22.4138	113.88109	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 07:28:23	830528.5	805809.6	22.41381	113.88105	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 07:29:32	830529.6	805812.7	22.41382	113.88108	0.1	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 07:35:22	830528.5	805815.8	22.41381	113.88111	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 07:41:32	830527.4	805830.2	22.4138	113.88125	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 07:42:03	830528.5	805832.2	22.41381	113.88127	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 07:45:02	830529.6	805832.2	22.41382	113.88127	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 07:48:42	830528.5	805838.4	22.41381	113.88133	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 07:53:11	830527.3	805838.4	22.4138	113.88133	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 07:54:33	830528.5	805838.4	22.41381	113.88133	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 07:56:32	830527.4	805836.4	22.4138	113.88131	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 08:00:42	830525.1	805842.5	22.41378	113.88137	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 08:05:32	830525.1	805848.7	22.41378	113.88143	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 08:06:52	830522.9	805848.7	22.41376	113.88143	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 08:09:23	830521.8	805852.8	22.41375	113.88147	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 08:15:42	830529.5	805845.6	22.41382	113.8814	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 08:19:13	830527.3	805845.6	22.4138	113.8814	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 08:22:22	830528.4	805845.6	22.41381	113.8814	0.1	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 08:25:42	830524	805845.6	22.41377	113.8814	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 08:31:42	830524	805848.7	22.41377	113.88143	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 08:39:21	830527.3	805846.6	22.4138	113.88141	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 08:43:53	830529.5	805845.6	22.41382	113.8814	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 08:47:02	830529.5	805845.6	22.41382	113.8814	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 08:56:03	830525.1	805844.6	22.41378	113.88139	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 09:02:23	830526.2	805852.8	22.41379	113.88147	0	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 09							

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:04:32	824266.6	808650.5	22.35731	113.90875	5.4	138.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:05:12	824185.6	808732.7	22.35658	113.90955	5.5	128	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:08:40	823822.7	809169.8	22.35331	113.9138	5.5	128.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:09:43	823702.8	809331.3	22.35223	113.91537	5.5	123	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:10:33	823702.8	809331.3	22.35223	113.91537	5.5	123	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:11:23	823583.9	809590.7	22.35116	113.91789	5.5	116.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:14:12	823324.1	810002.3	22.34882	113.92189	5.6	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:15:43	823195.2	810230.8	22.34766	113.92411	5.6	120.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:16:42	823108.6	810387.2	22.34688	113.92563	5.8	118.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:17:22	823053	810492.2	22.34638	113.92665	5.8	117.2	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:19:31	822909.7	810815.4	22.34509	113.92979	4.6	110.2	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:19:47	822823	810978	22.34431	113.93137	4.2	124.4	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:20:52	822823	810978	22.34431	113.93137	4.2	124.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:21:41	822773	811070.6	22.34386	113.93227	4.4	112.2	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:22:41	822728.6	811185.9	22.34346	113.93339	3.9	106.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:23:51	822694	811323.9	22.34315	113.93473	3.9	105.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:24:22	822674	811384.7	22.34297	113.93532	3.9	107.5	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:25:08	822626	811600.9	22.34254	113.93742	3.8	99.7	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:27:03	822605.9	811696.7	22.34236	113.93835	3.6	103	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:30:37	822500	812145.7	22.34141	113.94271	2.6	96.8	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:31:37	822494.4	812226	22.34136	113.94349	2.5	94.9	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:31:42	822501.1	812145.7	22.34142	113.94271	2.6	96.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:32:02	822497.8	812174.5	22.34139	113.94299	2.5	94.2	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:32:37	822481	812303.3	22.34124	113.94424	2.4	101.6	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:33:37	822464.2	812377.4	22.34109	113.94496	2.3	104.7	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:34:41	822464.2	812377.4	22.34109	113.94496	2.3	104.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:34:49	822439.7	812462.9	22.34087	113.94579	2.3	103	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:35:42	822444.2	812448.4	22.34091	113.94565	2.4	104.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:35:49	822430.8	812537	22.34079	113.94651	2.3	93.4	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:36:42	822431.9	812521.6	22.3408	113.94636	2.4	94	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:36:48	822424	812606	22.34073	113.94718	2.3	97.5	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:37:27	822417.3	812653.4	22.34067	113.94764	2.3	97.9	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:37:53	822424	812607.1	22.34073	113.94719	2.3	97.5	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:38:18	822400.6	812714.2	22.34052	113.94823	2.4	114.5	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:38:41	822416.2	812665.8	22.34066	113.94776	2.3	99.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:39:18	822356.2	812764.6	22.34012	113.94872	1.7	154.5	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:40:49	822290.9	812770.6	22.33953	113.94878	1.4	188.9	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:42:37	822228.9	812737.6	22.33897	113.94846	1.1	233.7	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:43:08	822219	812719	22.33888	113.94828	1.1	238.8	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:43:42	822228.9	812736.6	22.33897	113.94845	1.1	233.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:44:27	822202.4	812674.7	22.33873	113.94785	1.1	256.9	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:44:42	822211.3	812703.6	22.33881	113.94813	1.1	247.2	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:45:47	822192.5	812628.3	22.33864	113.9474	1.1	252.2	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:45:52	822200.2	812664.4	22.33871	113.94775	1.2	258	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:46:42	822194.8	812633.5	22.33866	113.94745	1.1	255.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:46:47	822171.6	812591.2	22.33845	113.94704	1.3	229.4	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:47:18	822157.2	812574.7	22.33832	113.94688	1.4	226.9	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:47:31	822180.4	812604.6	22.33853	113.94717	1.3	235.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:48:41	822148.3	812566.5	22.33824	113.94678	1.4	229.6	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:49:27	822114.1	812499.4	22.33793	113.94615	1.2	259.1	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:49:42	822125.1	812529.3	22.33803	113.94644	1.3	245.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:50:27	822114.2	812461.3	22.33793	113.94578	1.1	272.9	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:50:43	822113	812492.2	22.33792	113.94608	1.1	260.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:51:37	822114.2	812422.2	22.33793	113.9454	0.9	269.6	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:51:43	822114.2	812454.1	22.33793	113.94571	1	270.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:52:52	822114.2	812417	22.33793	113.94535	0.9	268.5	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:53:47	822109.9	812368.6	22.33789	113.94488	0.8	276.3	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:53:52	822113.2	812393.3	22.33792	113.94512	0.8	275.6	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:54:47	822121	812347	22.33799	113.94467	0.8	309.3	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:54:52	822109.9	812368.6	22.33789	113.94488	0.8	276.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:55:38	822133.2	812323.3	22.3381	113.94444	1	283.3	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:55:52	822121	812347	22.33799	113.94467	0.8	309.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:56:47	822136.6	812289.3	22.33813	113.94411	1	266.8	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:57:38	822136.6	812259.5	22.33813	113.94382	1.6	256.4	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:57:43	822137.7	812293.4	22.33814	113.94415	1	262.5	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:58:38	822161.1	812182.2	22.33835	113.94307	3.4	289	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:58:43	822136.6	812258.4	22.33813	113.94381	1.6	256.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:59:37	822218.9	812058.7	22.33887	113.94187	5.4	299.5	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 10:59:43	822162.2	812182.2	22.33836	113.94307	3.4	289	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:00:23	822195.6	812104	22.33866	113.94231	4.8	296.9	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:00:37	822336.5	811921.9	22.33993	113.94054	6.3	317.7	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:01:41	822336.5	811920.8	22.33993	113.94053	6.3	317.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:01:48	822500.7	811733.6	22.34141	113.93871	7.3	305.7	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:01:59	822524	811701.7	22.34162	113.9384	7.3	306.1	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:02:32	822457.4	811792.3	22.34102	113.93928	7	307.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:03:28	822593.9	811612.2	22.34225	113.93753	7.3	310.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:03:48	822783.6	811375.6	22.34396	113.93523	7.5	302.7	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:04:32	822741.4	811438.3	22.34358	113.93584	7.3	306.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:04:48	822906.9	811178	22.34507	113.93331	7.4	304.9	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:05:32	822864.7	811241.8	22.34469	113.93393	7.5	301.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:05:49	823055.5	810992.8	22.34641	113.93151	7.5	313.9	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:06:41	823023.4	811026.8	22.34612	113.93184	7.5	312.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:07:49	823242.9	810627.6	22.349	113.92796	7.6	311.1	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:07:53	823204.2	810815.9	22.34775	113.92979	7.5	304.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:08:49	823507.1	810461	22.35048	113.92634	7.7	307.8	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:08:53	823342.9	810627.6	22.349	113.92796	7.6	311.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:09:53	823507.1	810460	22.35048	113.92633	7.7	307.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:10:28	823731.3	810142.1	22.3525	113.92324	7.7	309.8	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:10:42	823615.9	810303.6	22.35146	113.92481	7.7	303	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:11:27	823901	809975.5	22.35403	113.92162	7.7	314.1	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:11:52	823787.9	810080.3	22.35301	113.92264	7.6	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:12:41	823929.9	809947.7	22.35429	113.92135	7.6	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:13:41	824100.7	809784.2	22.35583	113.91976	7.5	318.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:14:42	824281.4	809637.2	22.35746	113.91833	7.7	319.5	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:53:33	830497.5	805803.3	22.41353	113.88099	0.6	229.2	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:54:33	830492	805809.5	22.41348	113.88105	0.8	120.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:55:22	830478.6	805829	22.41336	113.88124	1	122.9	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:55:52	830470.9	805842.4	22.41329	113.88137	0.8	112.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:57:32	830464.2	805833.1	22.41323	113.88128	0.6	262.9	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 11:58:21	830460.9	805821.8	22.4132	113.88117	0.4	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 12:00:43	830458.8	805801.2	22.41318	113.88097	0.3	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 12:03:42	830456.5	805805.3	22.41316	113.88101	0.2	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 12:04:41	830456.5	805813.6	22.41316	113.88109	0.2	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 12:06:52	830456.5	805817.7	22.41316	113.88113	0.1	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 12:13:01	830456.6	805795	22.41316	113.88091	0	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 12:17:02	830458.8	805784.7	22.41318	113.88081	0.2	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 12:26:21	830464.3	805778.6	22.41323	113.88075	0	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 12:28:21	830462.1	805782.7	22.41321	113.88079	0.1	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 12:31:23	830462.1	805779.6	22.41321	113.88076	0	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 12:35:02	830461	805787.8	22.4132	113.88084	0.1	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 12:38:32	830459.9	805791.9	22.41319	113.88088	0.1	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 12:41:13	830461	805786.8	22.4132	113.88083	0	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 12:41:14	830461	805786.8	22.4132	113.88083	0	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 12:51:41	830461	805803.3	22.4132	113.88099	0	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 12:53:52	830458.8	805801.2	22.41318	113.88097	0	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 13:00:21	830459.9	805807.4	22.41319	113.88103	0	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 13:04:12	830459.9	805807.4	22.41319	113.88103	0.1	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 13:13:23	830458.7	805809.4	22.41318	113.88105	0	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 13:14:13	830459.8	805812.5	22.41319	113.88108	0.4	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 13:18:33	830459.9	805807.4	22.41319	113.88103	0	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 13:21:52	830461	805809.5	22.4132	113.88105	0	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 13:26:12	830458.7	805809.4	22.41318	113.88105	0	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 13:30:52	830459.9	805808.4	22.41319	113.88104	0.1	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 13:36:33	830457.6	805812.5	22.41317	113.88108	0.1	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 13:40:11	830462.1	805816.7	22.41321	113.88112	0.1	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 13:43:02	830461	805815.6	22.4132	113.88111	0	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 13:43:52	830462.1	805815.6	22.41321	113.88111	0	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 13:51:31	830465.4	805812.5	22.41324	113.88108	0	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 13:53:32	830466.5	805812.6	22.41325	113.88108	0.3	304.5	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 14:05:42	830470.9	805817.7	22.41329	113.88113	0.1	304.5	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 14:06:12	830470.9	805817.7	22.41329	113.88113	0.1	304.5	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 14:07:42	830473.2	805803.3	22.41331	113.88099	0.4	271.5	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 14:08:32	830471	805795.1	22.41329	113.88091	0.3	263.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 14:09:21	830471	805787.8	22.41329	113.88084	0.2	263.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 14:10:22	830474.3	805784.8	22.41332	113.88081	0.4	305	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 14:11:15	830477.6	805786.8	22.41335	113.88083	0.1	305	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 14:14:34	830478.7	805791	22.41336	113.88087	0	305	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 14:14:42	830478.7	805791	22.41336	113.88087	0	305	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 14:18:43	830470.9	805805.4	22.41329	113.88101	0.1	305	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 14:22:23	830465.4	805809.5	22.41324	113.88105	0	305	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 14:29:11	830466.5	805813.6	22.41325	113.88109	0.1	305	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 14:32:41	830466.5	805823.9	22.41325	113.88119	0	305	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 14:34:41	830466.5	805830.1	22.41325	113.88125	0	305	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 14:38:02	830470.9	805828	22.41329	113.88123	0.1	305	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 14:46:52	830472	805845.5	22.4133	113.8814	0	305	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 15:00:43	830502.9	805874.4	22.41358	113.88168	0.1	305	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 15:01:11	830505.1	805874.4	22.4136	113.88168	0.1	305	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 15:04:21	830514	805877.5	22.41368	113.88171	0	305	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 15:07:52	830519.5	805882.7	22.41373	113.88176	0	305	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 15:10:12	830525	805882.7	22.41378	113.88176	0.3	305	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 15:12:42	830527.3	805875.5	22.4138	113.88169	0.6	258	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 15:13:43	830515.1	805853.8	22.41369	113.88148	0.9	243.9	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 15:14:43	830510.7	805833.2	22.41365	113.88128	0.5	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 15:15:12	830514.1	805829.1	22.41368	113.88124	0.3	287.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 15:18:43	830554	805813.8	22.41404	113.88109	2.5	342.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 15:19:43	830659.2	805795.4	22.41499	113.88091	3.3	358.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 15:20:01	830686.9	805797.5	22.41524	113.88093	3	4.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 15:21:33	830793.3	805760.7	22.4162	113.88057	2	317.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 15:22:33	830815.5	805699	22.4164	113.87997	2.3	285.6	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 15:23:22	830827.8	805661.9	22.41651	113.87961	0.7	330.5	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 15:29:23	830840	805653.7	22.41662	113.87953	0.3	290.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 15:31:32	830843.3	805653.7	22.41665	113.87953	0.1	290.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 15:38:01	830843.3	805656.8	22.41665	113.87956	0	290.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 15:41:21	830843.3	805656.8	22.41665	113.87956	0	290.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 15:42:53	830842.2	805656.8	22.41664	113.87956	0	290.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 15:53:32	830842.2	805655.8	22.41664	113.87955	0	290.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 15:55:33	830840	805653.7	22.41662	113.87953	0.1	290.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 16:05:42	830843.3	805655.8	22.41665	113.87955	0.1	290.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 16:07:52	830843.3	805653.7	22.41665	113.87953	0	290.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 16:10:31	830845.5	805653.7	22.41667	113.87953	0.4	290.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 16:13:22	830848.9	805653.7	22.4167	113.87953	0	290.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 16:17:42	830848.9	805651.7	22.4167	113.87951	0	290.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 16:28:03	830848.9	805651.7	22.4167	113.87951	0	290.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 16:34:53	830852.2	805651.7	22.41673	113.87951	0	290.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 16:43:02	830853.3	805648.6	22.41674	113.87948	0.3	290.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 16:43:51	830854.4	805648.6	22.41675	113.87948	0.2	290.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 16:55:41	830854.4	805647.6	22.41675	113.87947	0	290.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 16:55:52	830853.3	805647.5	22.41674	113.87947	0	290.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 17:05:31	830852.2	805644.5	22.41673	113.87944	0	290.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 17:07:42	830853.3	805647.5	22.41674	113.87947	0	290.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 17:11:42	830859.9	805655.8	22.4168	113.87955	0.2	290.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 17:17:22	830857.7	805656.8	22.41678	113.87956	0.1	290.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 17:20:12	830857.7	805655.8	22.41678	113.87955	0	290.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 17:33:02	830856.6	805655.8	22.41677	113.87955	0	290.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 17:37:21	830856.6	805655.8	22.41677	113.87955	0	290.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 17:45:03	830856.6	805655.8	22.41677	113.87955	0	290.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 17:57:23	830857.7	805653.7	22.41678	113.87953	0	290.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 18:02:13	830856.6	805655.8	22.41677	113.87955	0	290.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 18							

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 20:13:54	830834.5	805632.1	22.41657	113.87932	0	116.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 20:16:23	830830.1	805633.1	22.41653	113.87933	0.5	153.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 20:22:41	830831.2	805633.1	22.41654	113.87933	0	153.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 20:24:31	830832.3	805633.1	22.41655	113.87933	0.3	237.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 20:28:43	830831.2	805633.1	22.41654	113.87933	0	237.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 20:34:32	830834.5	805633.1	22.41657	113.87933	0	237.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 20:39:11	830830.1	805632.1	22.41653	113.87932	0	237.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 20:41:42	830825.6	805636.2	22.41649	113.87936	0.2	237.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 20:44:02	830825.6	805636.2	22.41649	113.87936	0.1	237.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 20:53:52	830832.3	805636.2	22.41655	113.87936	0	237.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 20:58:11	830832.3	805636.2	22.41655	113.87936	0	237.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 21:06:03	830830.1	805635.1	22.41653	113.87935	0	237.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 21:18:12	830822.3	805635.1	22.41646	113.87935	0.1	237.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 21:28:32	830822.3	805632.1	22.41646	113.87932	0	237.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 21:31:43	830821.2	805633.1	22.41645	113.87933	0	237.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 21:35:02	830823.4	805633.1	22.41647	113.87933	0	237.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 21:42:52	830822.3	805636.2	22.41646	113.87936	0.3	93	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 21:43:22	830822.3	805641.3	22.41646	113.87941	0.1	93	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 21:49:33	830841.1	805644.4	22.41663	113.87944	0.3	93	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 21:50:53	830848.9	805644.5	22.41667	113.87944	0.3	18.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 21:53:12	830844.4	805641.4	22.41666	113.87941	0.1	18.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 22:01:13	830842.2	805639.3	22.41664	113.87939	0.1	18.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 22:03:12	830841.1	805636.2	22.41663	113.87936	0	18.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 22:06:12	830840	805636.2	22.41662	113.87936	0	18.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 22:15:33	830836.7	805639.3	22.41659	113.87939	0.1	18.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 22:27:43	830836.7	805639.3	22.41659	113.87939	0	18.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 22:30:52	830836.7	805639.3	22.41659	113.87939	0	18.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 22:40:13	830835.6	805640.3	22.41658	113.8794	0	18.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 22:42:43	830836.7	805640.3	22.41659	113.8794	0	18.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 22:45:42	830825.6	805641.3	22.41649	113.87941	0.3	18.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 22:46:52	830805.7	805640.2	22.41631	113.8794	0.8	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 22:47:52	830780.2	805628.9	22.41608	113.87929	0.8	207.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 22:48:22	830770.3	805623.7	22.41599	113.87924	0.7	211	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 22:49:52	830742.6	805602	22.41574	113.87903	0.6	217.9	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:00:52	830144.6	805642	22.41034	113.87943	3.6	160.9	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:02:52	829934	805728.1	22.40844	113.88027	3.7	162.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:04:52	829714.6	805795.6	22.40646	113.88093	3.7	162.2	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:05:32	829641.5	805820.2	22.4058	113.88117	3.6	163.5	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:06:52	829504.1	805859.1	22.40456	113.88155	3.3	163.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:07:52	829408.8	805891.8	22.4037	113.88187	3.1	161.9	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:08:42	829335.7	805918.4	22.40304	113.88213	3	157.9	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:09:42	829251.4	805954.3	22.40228	113.88248	2.9	159.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:10:42	829166.1	805987.1	22.40151	113.8828	2.9	158	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:11:42	829079.7	806018.9	22.40073	113.88311	3	162	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:12:32	829005.4	806045.5	22.40006	113.88337	2.9	159.2	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:13:42	828905.7	806078.2	22.39916	113.88369	2.9	161.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:14:52	828804.9	806111	22.39825	113.88401	2.8	161.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:15:43	828732.8	806135.6	22.3976	113.88425	2.8	164.5	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:16:43	828649.7	806153.9	22.39685	113.88443	2.5	170.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:17:31	828587.7	806163.1	22.39629	113.88452	2.4	167.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:18:43	828496.9	806180.4	22.39547	113.88469	2.4	176.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:19:53	828411.6	806188.5	22.3947	113.88477	2.3	172.1	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:20:11	828388.3	806192.6	22.39449	113.88481	2.3	170.6	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:21:43	828263.1	806215	22.39336	113.88503	3.6	169.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:23:02	828077	806257.9	22.39168	113.88545	5.4	166.6	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:25:01	827722.5	806331.3	22.38848	113.88617	6.3	169.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:26:43	827406.7	806440.9	22.38563	113.88724	6.4	151.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:27:53	827210.5	806567.2	22.38386	113.88847	6.5	146.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:28:53	827035.3	806669.8	22.38228	113.88947	6.5	152.9	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:29:43	826884.5	806749.9	22.38092	113.89025	6.6	152	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:31:53	826488.8	806970.6	22.37735	113.8924	6.8	143.6	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:32:43	826339.1	807061.9	22.376	113.89329	6.9	151.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:33:43	826152.9	807172.8	22.37432	113.89437	6.9	146.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:34:12	826066.4	807229.3	22.37354	113.89492	6.7	146.3	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:35:23	825858	807361.8	22.37166	113.89621	6.8	148	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:36:22	825679.5	807464.4	22.37005	113.89721	6.9	152.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:37:22	825497.7	807573.3	22.36841	113.89827	6.8	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:38:01	825381.3	807649.3	22.36736	113.89901	6.6	148.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:39:53	825065.3	807861.9	22.36451	113.90108	6.7	149.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:40:11	825007.6	807894.7	22.36399	113.9014	6.7	150.7	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:41:52	824705	808060	22.36126	113.90301	6.6	151	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:42:22	824621.9	808111.4	22.36051	113.90351	6.5	146.6	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:43:43	824422.3	808272.7	22.35871	113.90508	6.1	136.4	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:44:41	824284.7	808405.3	22.35747	113.90637	6.1	136.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:45:22	824184.9	808490.6	22.35657	113.9072	6.2	139.6	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:46:43	823988.6	808659.2	22.3548	113.90884	6.2	140.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:47:42	823855.5	808790.8	22.3536	113.91012	5.7	126.6	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:50:17	823442.6	809321.6	22.34988	113.91528	5.8	124.9	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:51:42	823409.3	809374.1	22.34958	113.91579	5.8	123.2	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:55:07	823024.9	810085.2	22.34612	113.9227	5.6	108.8	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:55:56	822979.3	810221.1	22.34571	113.92402	5.7	109.9	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:56:43	822933.7	810334.4	22.3453	113.92512	5.8	112.8	ShipXY
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:58:38	822797	810665.8	22.34407	113.92834	5.8	108.4	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:58:57	822775.8	810724.5	22.34388	113.92891	5.8	110.6	Other
CHANG SHENG 2002	Hopper Barge	06-MAY-2021 23:59:41	822797	810664.8	22.34407	113.92833	5.8	108.4	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:00:38	822696.7	811010.8	22.34317	113.93169	5.4	95.3	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:00:41	822736.9	810839.8	22.34353	113.93003	5.9	107.5	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:01:41	822696.7	811010.8	22.34317	113.93169	5.4	95.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:01:49	822644.4	811208.5	22.3427	113.93361	5.4	110.3	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:02:42	822656.6	811175.5	22.34281	113.93329	5.5	112.4	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:02:49	822610.9	811354.7	22.3424	113.93503	4.3	97	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:03:49	822598.5	811476.2	22.34229	113.93621	3.7	94.3	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:04:22	822604.2	811413.4	22.34234	113.9356	3.9	95	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:04:49	822582.8	811593.6	22.34215	113.93735	3.8	102	

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:26:48	822045.5	812476.7	22.33731	113.94593	1.4	214.5	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:27:48	822015.6	812450.9	22.33704	113.94568	1	235.6	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:28:48	822005.7	812425.1	22.33695	113.94543	0.8	256.2	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:28:52	822015.6	812450.9	22.33704	113.94568	1	235.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:29:48	822000.2	812405.5	22.3369	113.94524	0.5	264.9	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:29:52	822006.8	812425.1	22.33696	113.94543	0.8	256.2	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:30:48	821999.1	812386	22.33689	113.94505	0.8	247.2	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:30:52	822000.2	812405.5	22.3369	113.94524	0.5	264.9	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:31:37	821988.1	812369.5	22.33679	113.94489	0.7	229.4	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:31:52	822000.2	812386	22.3369	113.94505	0.8	247.2	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:32:48	821977	812348.8	22.33669	113.94469	0.5	243.6	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:32:53	821984.8	812365.3	22.33676	113.94485	0.7	240.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:33:48	821972.6	812340.6	22.33665	113.94461	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:34:21	821974.8	812344.7	22.33667	113.94465	0.3	237.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:34:38	821973.7	812347.8	22.33666	113.94468	0.3	360	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:35:28	821977	812354	22.33669	113.94474	0.3	360	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:36:38	821974.8	812350.9	22.33667	113.94471	0.4	197.8	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:37:48	821953.8	812350.9	22.33648	113.94471	0.7	171.4	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:38:38	821934.9	812356	22.33631	113.94476	0.7	162.2	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:39:27	821916.1	812364.2	22.33614	113.94484	0.8	152.3	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:39:42	821934.9	812356	22.33631	113.94476	0.7	162.2	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:40:37	821891.7	812385.8	22.33592	113.94505	0.8	136.8	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:40:42	821912.8	812365.2	22.33611	113.94485	0.8	151.4	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:41:37	821874	812400.2	22.33576	113.94519	0.8	133	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:41:42	821891.7	812384.8	22.33592	113.94504	0.8	136.8	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:42:27	821862.9	812415.6	22.33566	113.94534	0.8	131.3	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:42:42	821874	812400.2	22.33576	113.94519	0.8	133	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:43:08	821849.6	812429	22.33554	113.94547	0.7	134.7	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:44:37	821816.3	812451.6	22.33524	113.94569	0.9	149.6	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:45:48	821789.7	812465	22.335	113.94582	0.7	152.4	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:46:17	821783.1	812471.1	22.33494	113.94588	0.6	148.8	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:46:42	821794.2	812462.9	22.33504	113.9458	0.7	155	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:47:27	821762	812484.5	22.33475	113.94601	0.6	138.9	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:47:42	821776.4	812476.3	22.33488	113.94593	0.6	157.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:48:42	821758.7	812486.5	22.33472	113.94603	0.6	136.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:48:48	821742	812500.9	22.33457	113.94617	0.6	130.5	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:49:17	821736.5	812508.1	22.33452	113.94624	0.5	122.1	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:49:42	821745.4	812498.9	22.3346	113.94615	0.6	135.8	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:50:32	821735.4	812512.3	22.33451	113.94628	0.6	117.9	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:50:37	821724.3	812534.9	22.33441	113.9465	0.7	119.5	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:51:41	821724.3	812533.9	22.33441	113.94649	0.7	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:51:48	821712.1	812559.6	22.3343	113.94674	0.6	113.5	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:52:32	821715.4	812552.4	22.33433	113.94667	0.7	120.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:52:37	821705.4	812570.9	22.33424	113.94685	0.4	133.1	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:53:47	821691	812584.3	22.33411	113.94698	0.4	149.6	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:54:37	821684.3	812590.5	22.33405	113.94704	0	360	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:54:41	821693.2	812582.2	22.33413	113.94696	0.4	150.9	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:55:12	821687.7	812587.4	22.33408	113.94701	0.4	141	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:55:47	821682.1	812577.1	22.33403	113.94691	0.5	284.4	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:56:48	821695.5	812553.4	22.33415	113.94668	1	299.7	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 00:57:48	821730.9	812528.7	22.33447	113.94644	1.8	328.8	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:00:42	821816.3	812447.5	22.33524	113.94565	2.2	292.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:00:47	821839.7	812372.3	22.33545	113.94492	2.2	290.6	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:00:51	821820.8	812438.2	22.33528	113.94556	2.2	291.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:01:42	821836.4	812383.6	22.33542	113.94503	2.2	288.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:01:47	821873	812309.5	22.33575	113.94431	2.2	307.8	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:02:47	821935.1	812269.4	22.33631	113.94392	2.2	333.4	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:02:52	821873	812309.5	22.33575	113.94431	2.2	307.8	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:03:42	821925.1	812273.5	22.33622	113.94396	2.4	332.8	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:03:48	821993.8	812254.1	22.33684	113.94377	1.4	351.2	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:04:43	821984.9	812254.1	22.33676	113.94377	1.6	350.2	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:04:48	822028.1	812257.2	22.33715	113.9438	1	27.1	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:04:52	821993.8	812254.1	22.33684	113.94377	1.4	351.2	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:05:27	822046.9	812271.7	22.33732	113.94394	1	29	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:06:42	822052.5	812272.7	22.33737	113.94395	0.9	21.4	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:07:42	822079.1	812257.3	22.33761	113.9438	2.3	310.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:08:42	822166.7	812180.2	22.3384	113.94305	4.9	321.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:09:13	822234.3	812132.9	22.33901	113.94259	5.6	325	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:10:42	822420.7	811902.4	22.34069	113.94035	6.9	305	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:11:33	822536.1	811754.3	22.34173	113.93891	7	313.9	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:12:52	822736.8	811558.9	22.34354	113.93701	6.8	316.4	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:13:43	822844.5	811418.9	22.34451	113.93565	6.8	297.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:14:43	822942.2	811225.4	22.34539	113.93377	6.9	298	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:15:52	823066.6	811013.4	22.34651	113.93171	6.9	301.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:15:58	823199.8	810797.3	22.34771	113.92961	6.9	302.2	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:16:43	823161	810858	22.34736	113.93002	6.9	302.4	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:17:52	823292	810648.1	22.34854	113.92816	6.9	304.2	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:17:58	823452.9	810455.8	22.34999	113.92629	6.8	316.5	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:18:52	823426.2	810482.5	22.34975	113.92655	6.9	312.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:18:58	823611.4	810319	22.35142	113.92496	6.7	317.2	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:19:48	823733.5	810193.6	22.35252	113.92374	6.7	310.8	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:19:52	823583.7	810344.7	22.35117	113.92521	6.7	318.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:20:56	823733.5	810194.6	22.35252	113.92375	6.7	310.8	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:20:58	823880	809998.1	22.35384	113.92184	6.8	303.4	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:21:48	823985.4	809859.2	22.35479	113.92049	6.7	308.9	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:21:52	823861.1	810026.9	22.35367	113.92212	6.7	304.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:22:52	823985.4	809859.2	22.35479	113.92049	6.7	308.9	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:23:32	824076.4	809758.4	22.35561	113.91951	6.6	314.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:23:47	824277.1	809575.4	22.35742	113.91773	6.6	317.9	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:24:32	824226.1	809622.7	22.35696	113.91819	6.6	315.8	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:25:43	824402.5	809456.2	22.35855	113.91657	6.4	319.5	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:26:38	824697.5	809194	22.36121	113.91402	6.4	310.4	Other
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:26:43	824558.8	809332.8	22.35996	113.91537	6.4	320	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 01:27:43	824698.6	809193	22.36122	113.91401	6.4	310.4	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 02:04:53	830428.3	805528.3	22.4129	113.87832	0.8	351.9	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 02:05:53	830437.1	805536.6	22.41298	113.8784	0.5	88.8	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 02:06:41	830432.7	805552	22.41294	113.87855	0.6	115.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 02:07:33	830421.6	805569.5	22.41284	113.87872	0.7	132.4	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 02:07:52	830417.1	805573.6	22.4128	113.87876	0.7	134.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 02:09:42	830393.8	805590	22.41259	113.87892	0.3	208.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 02:10:32	830388.3	805581.8	22.41254	113.87884	0.4	244	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 02:11:11	830385	805574.5	22.41251	113.87877	0.3	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 02:14:52	830385	805565.3	22.41251	113.87868	0.2	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 02:19:52	830381.7	805569.4	22.41248	113.87872	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 02:23:02	830382.8	805569.4	22.41249	113.87872	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 02:25:51	830386.1	805566.3	22.41252	113.87869	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 02:35:32	830382.8	805573.5	22.41249	113.87876	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 02:40:12	830385	805580.7	22.41251	113.87883	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 02:43:32	830383.9	805580.7	22.4125	113.87883	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 02:47:41	830385	805577.6	22.41251	113.8788	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 02:50:53	830385	805574.5	22.41251	113.87877	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 02:59:43	830381.7	805572.5	22.41248	113.87875	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 03:05:32	830382.8	805570.4	22.41249	113.87873	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 03:08:52	830382.8	805570.4	22.41249	113.87873	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 03:12:02	830381.7	805570.4	22.41248	113.87873	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 03:13:13	830379.5	805565.3	22.41246	113.87868	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 03:16:31	830381.7	805565.3	22.41248	113.87868	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 03:24:23	830382.8	805565.3	22.41249	113.87868	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 03:29:31	830382.8	805556	22.41249	113.87859	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 03:33:13	830385.1	805551.9	22.41251	113.87855	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 03:36:32	830386.2	805551.9	22.41252	113.87855	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 03:37:01	830385.1	805551.9	22.41251	113.87855	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 03:40:32	830387.3	805548.8	22.41253	113.87852	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 03:43:52	830389.5	805543.7	22.41255	113.87847	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 03:49:53	830395.1	805535.4	22.4126	113.87839	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 03:51:53	830396.2	805528.2	22.41261	113.87832	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 03:55:11	830402.8	805527.2	22.41267	113.87831	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 03:57:04	830408.4	805521.1	22.41272	113.87825	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 03:58:23	830411.7	805519	22.41275	113.87823	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 04:00:23	830415	805516.9	22.41278	113.87821	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 04:01:52	830416.1	805512.8	22.41279	113.87817	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 04:02:11	830417.3	805511.8	22.4128	113.87816	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 04:04:23	830426.1	805506.7	22.41288	113.87811	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 04:05:02	830428.3	805504.6	22.4129	113.87809	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 04:06:19	830435	805506.7	22.41296	113.87811	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 04:08:51	830450.5	805506.7	22.4131	113.87811	0.3	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 04:09:54	830458.2	805503.6	22.41317	113.87808	0.4	344.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 04:10:52	830471.5	805502.6	22.41329	113.87807	0.4	349	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 04:11:14	830476	805502.7	22.41333	113.87807	0.3	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 04:12:52	830491.5	805503.7	22.41347	113.87808	0.3	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 04:13:13	830493.7	805504.7	22.41349	113.87809	0.3	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 04:18:12	830515.8	805519.2	22.41369	113.87823	0	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 04:21:32	830520.2	805513	22.41373	113.87817	0.1	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 04:25:12	830524.7	805517.2	22.41377	113.87821	0	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 04:25:53	830525.8	805519.2	22.41378	113.87823	0	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 04:31:12	830529.1	805517.2	22.41381	113.87821	0	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 04:35:32	830531.3	805513.1	22.41383	113.87817	0	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 04:37:32	830531.3	805515.1	22.41383	113.87819	0.1	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 04:39:32	830533.5	805512	22.41385	113.87816	0	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 04:46:11	830532.4	805515.1	22.41384	113.87819	0.1	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 04:49:43	830540.2	805519.3	22.41391	113.87823	0	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 04:53:12	830540.2	805515.1	22.41391	113.87819	0.1	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 04:58:13	830540.2	805517.2	22.41391	113.87821	0	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 05:01:51	830542.4	805519.3	22.41393	113.87823	0	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 05:02:33	830540.2	805515.1	22.41391	113.87819	0	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 05:06:12	830544.6	805517.2	22.41395	113.87821	0	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 05:10:31	830545.7	805524.4	22.41396	113.87828	0.1	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 05:14:02	830546.8	805527.5	22.41397	113.87831	0	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 05:20:33	830542.4	805515.1	22.41393	113.87819	0	352.1	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 05:26:13	830544.6	805520.3	22.41395	113.87824	0	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 05:26:51	830544.6	805519.3	22.41395	113.87823	0.1	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 05:33:51	830543.5	805524.4	22.41394	113.87828	0	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 05:38:33	830537.9	805517.2	22.41389	113.87821	0.1	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 05:43:52	830541.3	805515.1	22.41392	113.87819	0.1	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 05:50:42	830543.5	805521.3	22.41394	113.87825	0.1	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 05:52:31	830542.4	805520.3	22.41393	113.87824	0	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 06:00:51	830545.7	805525.4	22.41396	113.87829	0	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 06:03:22	830544.6	805521.3	22.41395	113.87825	0.1	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 06:06:52	830545.7	805521.3	22.41396	113.87825	0.1	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 06:10:33	830544.6	805527.5	22.41395	113.87831	0.1	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 06:11:33	830544.6	805524.4	22.41395	113.87828	0.4	256.9	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 06:12:03	830541.3	805515.1	22.41392	113.87819	0.5	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 06:21:12	830544.6	805525.4	22.41395	113.87829	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 06:24:33	830544.6	805532.7	22.41395	113.87836	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 06:24:52	830545.7	805532.7	22.41396	113.87836	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 06:28:12	830542.4	805527.5	22.41393	113.87831	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 06:32:12	830544.6	805529.6	22.41395	113.87833	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 06:36:43	830546.8	805535.7	22.41397	113.87839	0.1	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 06:48:51	830545.7	805533.7	22.41396	113.87837	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 06:58:11	830547.9	805536.8	22.41398	113.8784	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 06:53:12	830546.8	805533.7	22.41397	113.87837	0.1	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 06:56:31	830547.9	805535.7	22.41398	113.87839	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 06:59:32	830544.5	805540.9	22.41395	113.87844	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 07:00:53	830543.4	805541.9	22.41394	113.87845	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 07:02:52	830546.8	805545	22.41397	113.87848	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 07:06:32	830545.7	805540.9	22.41396	113.87844	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 07:12:12	830544.5	805552.2	22.41395	113.87855	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 07:13:03	830545.6	805554.3	22.41396	113.87857	0	245.3	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 08:39:48	830541.1	805586.2	22.41392	113.87888	0.1	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 08:40:56	830540.0	805590.3	22.41391	113.87892	0.1	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 08:43:31	830528.9	805590.3	22.41381	113.87892	0.1	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 08:44:38	830532.3	805593.4	22.41384	113.87895	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 08:46:52	830530.0	805595.4	22.41382	113.87897	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 08:49:53	830536.7	805593.4	22.41388	113.87895	0.2	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 08:50:02	830536.7	805590.3	22.41388	113.87892	0.2	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 08:51:52	830533.4	805581.1	22.41385	113.87883	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 08:53:52	830534.5	805585.1	22.41386	113.87887	0.1	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 08:57:12	830534.5	805595.4	22.41386	113.87897	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 09:05:33	830523.4	805603.7	22.41376	113.87905	0.1	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 09:06:30	830521.2	805603.6	22.41374	113.87905	0.1	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 09:08:42	830515.6	805605.7	22.41369	113.87907	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 09:10:37	830513.4	805607.8	22.41367	113.87909	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 09:13:45	830512.3	805613.9	22.41366	113.87915	0.1	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 09:17:52	830504.5	805620.1	22.41359	113.87921	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 09:18:42	830503.4	805620.1	22.41358	113.87921	0.1	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 09:21:33	830497.9	805618.0	22.41353	113.87919	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 09:23:37	830493.5	805615.9	22.41349	113.87917	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 09:25:31	830487.9	805618.0	22.41344	113.87919	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 09:28:33	830483.5	805619.0	22.41344	113.87920	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 09:30:02	830482.4	805615.9	22.41339	113.87917	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 09:32:12	830478.0	805618.0	22.41335	113.87919	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 09:34:03	830474.6	805619.0	22.41332	113.87920	0.1	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 09:36:12	830469.1	805618.0	22.41327	113.87919	0.1	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 09:37:43	830466.9	805615.9	22.41325	113.87917	0.1	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 09:39:32	830463.6	805611.8	22.41322	113.87913	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 09:40:33	830462.5	805611.8	22.41321	113.87913	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 09:42:43	830456.9	805613.8	22.41316	113.87915	0.1	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 09:46:32	830447.0	805609.7	22.41307	113.87911	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 09:54:43	830431.5	805593.2	22.41293	113.87895	0.2	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 09:57:31	830426.0	805589.0	22.41288	113.87891	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 10:01:31	830422.6	805585.9	22.41285	113.87888	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 10:06:52	830428.2	805601.4	22.4129	113.87903	0.1	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 10:08:39	830424.8	805599.3	22.41287	113.87901	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 10:19:11	830403.8	805586.9	22.41268	113.87889	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 10:24:52	830406.0	805595.2	22.4127	113.87897	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 10:31:32	830399.4	805584.9	22.41264	113.87887	0.1	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 10:35:12	830395.0	805580.7	22.4126	113.87883	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 10:38:31	830391.7	805578.7	22.41257	113.87881	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 10:39:34	830391.7	805578.7	22.41257	113.87881	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 10:43:33	830388.3	805580.7	22.41254	113.87883	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 10:44:52	830388.3	805580.7	22.41254	113.87883	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 10:51:12	830388.3	805581.8	22.41254	113.87884	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 10:51:29	830388.3	805581.8	22.41254	113.87884	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 10:56:02	830387.2	805574.6	22.41253	113.87877	0.1	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 11:01:32	830392.7	805590.0	22.41258	113.87892	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 11:08:33	830393.8	805597.2	22.41259	113.87899	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 11:20:42	830401.6	805607.5	22.41266	113.87909	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 11:32:53	830393.8	805593.1	22.41259	113.87895	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 11:41:52	830391.6	805595.2	22.41257	113.87897	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 11:45:01	830391.6	805593.1	22.41257	113.87895	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 11:51:32	830385.0	805586.9	22.41251	113.87889	0.1	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 11:58:22	830386.1	805589.0	22.41252	113.87891	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 11:59:12	830387.2	805586.9	22.41253	113.87889	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 12:02:32	830386.1	805586.9	22.41252	113.87889	0.1	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 12:06:32	830387.2	805589.0	22.41253	113.87891	0	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 12:11:12	830385.0	805581.8	22.41251	113.87884	0.1	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 12:23:02	830391.6	805593.1	22.41257	113.87895	0.3	152.2	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 12:35:12	830391.6	805593.1	22.41257	113.87895	0	152.2	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 12:36:12	830390.5	805593.1	22.41256	113.87895	0	152.2	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 12:41:13	830389.4	805586.9	22.41255	113.87889	0	152.2	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 12:47:43	830389.4	805589.0	22.41255	113.87891	0	152.2	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 12:49:32	830389.4	805590.0	22.41255	113.87892	0	152.2	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 12:52:51	830391.6	805594.1	22.41257	113.87896	0	152.2	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 12:53:19	830391.6	805593.1	22.41257	113.87895	0	152.2	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 13:00:11	830389.4	805593.1	22.41255	113.87895	0	152.2	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 13:03:12	830390.5	805589.0	22.41256	113.87891	0	152.2	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 13:03:18	830391.6	805589.0	22.41257	113.87891	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 13:12:23	830387.2	805584.8	22.41253	113.87887	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 13:14:23	830389.4	805586.9	22.41255	113.87889	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 13:24:42	830387.2	805585.9	22.41253	113.87888	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 13:30:12	830389.4	805595.1	22.41255	113.87897	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 13:36:52	830396.0	805601.3	22.41261	113.87903	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 13:40:02	830397.2	805595.2	22.41262	113.87897	0.3	0	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 13:42:43	830391.6	805599.3	22.41257	113.87901	0.4	106.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 13:47:00	830387.2	805586.9	22.41253	113.87889	0.1	106.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 13:55:22	830387.2	805589.0	22.41253	113.87891	0	106.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 13:58:11	830383.9	805581.8	22.4125	113.87884	0	106.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 14:06:31	830382.8	805580.7	22.41249	113.87883	0.1	106.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 14:07:52	830386.1	805585.9	22.41252	113.87888	0	106.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 14:13:42	830388.3	805589.0	22.41254	113.87891	0	106.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 14:20:03	830386.1	805586.9	22.41252	113.87889	0	106.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 14:27:51	830383.9	805585.9	22.4125	113.87888	0	106.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 14:32:25	830385.0	805586.9	22.41251	113.87889	0.1	106.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 14:38:22	830385.0	805585.9	22.41251	113.87888	0.1	106.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 14:44:33	830387.2	805586.9	22.41253	113.87889	0	106.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 14:49:32	830383.9	805581.8	22.4125	113.87884	0.1	106.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 14:56:53	830387.2	805594.1	22.41253	113.87896	0.1	106.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 15:00:02	830387.2	805597.2	22.41253	113.87899	0	106.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 15:11:00	830389.4	805597.2	22.41255	113.87899	0	106.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 15:21:21	830390.5	805602.4	22.41256	113.87904	0	106.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 15:28:44	830397.1	805607.5	22.41262	113.87909	0.1	106.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 15:33:43	830399.3	805610.6	22.41264	113.87912	0	106.3	ShipXY
CHANG SHENG 20									

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 17:01:14	830538.9	805593.4	22.4139	113.87895	0	321.4	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 17:04:33	830540	805593.4	22.41391	113.87895	0	321.4	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 17:07:53	830543.3	805589.3	22.41394	113.87891	0	321.4	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 17:10:52	830542.2	805589.3	22.41393	113.87891	0	321.4	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 17:12:32	830542.2	805590.3	22.41393	113.87892	0	321.4	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 17:15:11	830543.3	805589.3	22.41394	113.87891	0	321.4	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 17:16:32	830542.2	805590.3	22.41393	113.87892	0	321.4	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 17:18:31	830544.5	805587.2	22.41395	113.87889	0.1	321.4	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 17:19:05	830544.5	805587.2	22.41395	113.87889	0	321.4	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 17:20:03	830544.5	805586.2	22.41395	113.87888	0	321.4	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 17:21:33	830545.6	805585.2	22.41396	113.87887	0	321.4	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 17:23:08	830546.7	805586.2	22.41397	113.87888	0	321.4	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 17:24:23	830546.7	805586.2	22.41397	113.87888	0.1	321.4	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 17:25:12	830547.8	805581	22.41398	113.87883	0.2	321.4	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 17:29:52	830527.9	805548.1	22.4138	113.87851	0.4	207	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 17:31:32	830529	805548.1	22.41381	113.87851	0.3	31.8	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 17:33:32	830576.6	805572.9	22.41424	113.87875	1	31.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 17:34:34	830597.6	805582.2	22.41443	113.87884	1.5	21.3	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 17:35:22	830636.4	805593.6	22.41478	113.87895	1	335.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 17:36:22	830656.3	805571	22.41496	113.87873	1.2	321	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 17:37:33	830684	805562.8	22.41521	113.87865	0.8	35.5	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 17:38:22	830697.3	805585.5	22.41533	113.87887	1	40	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 17:39:42	830767	805624.7	22.41596	113.87925	2.5	25.4	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 17:40:42	830822.3	805643.4	22.41646	113.87943	1	355.8	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 17:41:42	830842.2	805636.2	22.41664	113.87936	0.6	63.9	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 17:42:23	830842.2	805643.4	22.41664	113.87943	0.3	93.5	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 17:43:23	830843.3	805644.4	22.41665	113.87944	0.4	75.2	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 17:56:22	830841.1	805644.4	22.41663	113.87944	0	75.2	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 18:06:11	830840	805644.4	22.41662	113.87944	0	75.2	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 18:09:59	830841.1	805643.4	22.41663	113.87943	0	75.2	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 18:22:22	830842.2	805644.4	22.41664	113.87944	0	75.2	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 18:34:26	830842.2	805643.4	22.41664	113.87943	0	75.2	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 18:41:12	830842.2	805643.4	22.41664	113.87943	0.1	75.2	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 18:46:33	830843.3	805643.4	22.41665	113.87943	0	75.2	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 18:50:00	830843.3	805641.4	22.41665	113.87941	0.1	75.2	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 18:58:42	830844.4	805644.4	22.41666	113.87944	0	75.2	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 19:07:30	830842.2	805644.4	22.41664	113.87944	0	75.2	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 19:11:43	830843.3	805644.4	22.41665	113.87944	0.2	75.2	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 19:24:22	830840	805644.4	22.41662	113.87944	0	75.2	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 19:26:52	830844.4	805643.4	22.41666	113.87943	0.6	300.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 19:27:43	830856.7	805624.9	22.41677	113.87925	0.4	293.9	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 19:29:34	830846.7	805619.7	22.41668	113.8792	0.4	143.8	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 19:32:12	830841.2	805628	22.41663	113.87928	0.4	143.8	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 19:33:12	830844.5	805635.2	22.41666	113.87935	0.4	94.5	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 19:34:12	830842.2	805636.2	22.41664	113.87936	0.4	147.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 19:35:43	830841.1	805644.4	22.41663	113.87944	0.5	98.1	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 19:36:44	830840	805644.4	22.41662	113.87944	0.3	206.4	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 19:39:52	830836.7	805644.4	22.41659	113.87944	0.4	46.4	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 19:41:02	830837.8	805648.5	22.4166	113.87948	0.3	103.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 19:53:13	830836.7	805649.6	22.41659	113.87949	0	103.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 19:54:33	830836.7	805649.6	22.41659	113.87949	0.3	231.7	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 20:02:33	830841.1	805656.8	22.41663	113.87956	1	65.2	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 20:14:42	830841.1	805659.9	22.41663	113.87959	0.1	65.2	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 20:23:23	830846.6	805653.7	22.41668	113.87953	0.4	290.8	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 20:28:10	830846.6	805653.7	22.41668	113.87953	0.1	290.8	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 20:35:34	830845.5	805655.8	22.41667	113.87955	0	290.8	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 20:39:12	830845.5	805655.8	22.41667	113.87955	0.3	290.8	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 20:41:22	830850	805651.7	22.41671	113.87951	0.5	327.9	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 20:42:52	830850	805653.7	22.41671	113.87953	0.4	88.4	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 20:55:02	830850	805655.8	22.41671	113.87955	0.1	88.4	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 21:01:31	830852.2	805655.8	22.41673	113.87955	0.1	88.4	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 21:06:43	830851.1	805648.6	22.41672	113.87948	0.5	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 21:09:32	830853.3	805648.6	22.41674	113.87948	0.1	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 21:12:33	830850	805649.6	22.41671	113.87949	0.1	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 21:19:03	830850	805649.6	22.41671	113.87949	0	145.6	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 21:19:53	830850	805649.6	22.41671	113.87949	0.1	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 21:26:12	830852.2	805649.6	22.41673	113.87949	0	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 21:29:51	830850	805648.6	22.41671	113.87948	0	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 21:31:12	830850	805647.5	22.41671	113.87947	0	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 21:43:13	830851.1	805649.6	22.41672	113.87949	0.1	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 21:55:43	830851.1	805649.6	22.41672	113.87949	0	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 21:57:40	830850	805649.6	22.41671	113.87949	0	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 22:07:52	830851.1	805651.7	22.41672	113.87951	0	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 22:13:21	830851.1	805649.6	22.41672	113.87949	0.1	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 22:19:53	830847.8	805649.6	22.41669	113.87949	0	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 22:32:03	830851.1	805649.6	22.41672	113.87949	0	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 22:36:04	830850	805651.7	22.41671	113.87951	0.1	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 22:48:12	830850	805648.6	22.41671	113.87948	0	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 22:50:41	830850	805651.7	22.41671	113.87951	0	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 23:00:23	830851.1	805649.6	22.41672	113.87949	0	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 23:12:42	830851.1	805648.6	22.41672	113.87948	0	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 23:13:41	830851.1	805647.5	22.41672	113.87947	0	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 23:24:52	830850	805648.6	22.41671	113.87948	0	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 23:32:12	830851.1	805648.6	22.41672	113.87948	0	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 23:37:02	830852.2	805648.6	22.41673	113.87948	0	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 23:38:53	830850	805647.5	22.41671	113.87947	0	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 23:43:32	830851.1	805651.7	22.41672	113.87951	0	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 23:49:31	830851.1	805648.6	22.41672	113.87948	0	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	07-MAY-2021 23:50:52	830851.1	805649.6	22.41672	113.87949	0.1	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 00:01:52	830851.1	805649.6	22.41672	113.87949	0	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 00:02:33	830853.3	805649.6	22.41674	113.87949	0	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 00:09:32	830848.9	805648.6	22.4167	113.87948	0	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 00:14:03	830846.6	805647.5	22.41668	113.87947	0	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 00:15:32	830851.1	805647.5	22.41672	113.87947	0	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 00:19:32</							

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 04:08:42	830853.3	805648.6	22.41674	113.87948	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 04:18:51	830852.2	805651.7	22.41673	113.87951	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 04:21:33	830852.2	805649.6	22.41673	113.87949	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 04:24:32	830847.8	805649.6	22.41669	113.87949	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 04:34:12	830850	805648.6	22.41671	113.87948	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 04:47:03	830850	805647.5	22.41671	113.87947	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 04:49:30	830851.1	805647.5	22.41672	113.87947	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 05:00:11	830852.2	805647.5	22.41673	113.87947	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 05:12:32	830848.9	805649.6	22.4167	113.87949	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 05:25:32	830852.2	805647.5	22.41673	113.87947	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 05:37:42	830851.1	805648.6	22.41672	113.87948	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 05:41:31	830852.2	805648.6	22.41673	113.87948	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 05:50:11	830854.4	805648.6	22.41675	113.87948	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 05:52:32	830853.3	805648.6	22.41674	113.87948	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 05:54:02	830854.4	805649.6	22.41675	113.87949	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 06:03:02	830852.2	805647.5	22.41673	113.87947	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 06:16:12	830852.2	805647.5	22.41673	113.87947	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 06:28:13	830852.2	805647.5	22.41673	113.87947	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 06:42:33	830854.4	805651.7	22.41675	113.87951	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 06:54:43	830854.4	805648.6	22.41675	113.87948	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 07:07:23	830852.2	805648.6	22.41673	113.87948	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 07:19:33	830852.2	805649.6	22.41673	113.87949	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 07:31:43	830852.2	805647.5	22.41673	113.87947	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 07:43:52	830852.2	805648.6	22.41673	113.87948	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 07:56:12	830854.4	805647.6	22.41675	113.87947	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 08:08:13	830854.4	805647.6	22.41675	113.87947	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 08:20:42	830852.2	805648.6	22.41673	113.87948	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 08:33:13	830853.3	805647.5	22.41674	113.87947	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 08:45:23	830852.2	805649.6	22.41673	113.87949	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 08:57:42	830854.4	805647.6	22.41675	113.87947	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 09:10:24	830854.4	805647.6	22.41675	113.87947	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 09:23:42	830855.5	805648.6	22.41676	113.87948	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 09:35:52	830853.3	805648.6	22.41674	113.87948	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 09:48:01	830853.3	805649.6	22.41674	113.87949	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 09:49:39	830852.2	805648.6	22.41673	113.87948	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 10:00:43	830854.4	805647.6	22.41675	113.87947	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 10:13:22	830853.3	805648.6	22.41674	113.87948	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 10:25:32	830854.4	805649.6	22.41675	113.87949	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 10:26:02	830855.5	805655.8	22.41676	113.87955	0.5	80.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 10:29:52	830858.8	805656.8	22.41679	113.87956	0	80.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 10:38:03	830861	805657.9	22.41681	113.87957	0	80.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 10:39:52	830859.9	805656.8	22.4168	113.87956	0	80.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 10:43:31	830858.8	805656.8	22.41679	113.87956	0	80.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 10:44:34	830857.7	805657.9	22.41678	113.87957	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 10:59:12	830856.6	805656.8	22.41677	113.87956	0.2	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 11:06:51	830854.4	805662	22.41675	113.87961	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 11:10:51	830854.4	805664	22.41675	113.87963	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 11:14:11	830854.4	805659.9	22.41675	113.87959	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 11:17:31	830853.3	805657.8	22.41674	113.87957	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 11:29:12	830853.3	805662	22.41674	113.87961	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 11:32:32	830852.2	805662	22.41673	113.87961	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 11:36:32	830849.9	805665	22.41671	113.87964	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 11:39:33	830853.3	805664	22.41674	113.87963	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 11:46:31	830844.4	805665	22.41666	113.87964	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 11:51:31	830846.6	805665	22.41668	113.87964	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 11:58:12	830845.5	805666.1	22.41667	113.87965	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 12:01:32	830846.6	805665	22.41668	113.87964	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 12:05:11	830845.5	805666.1	22.41667	113.87965	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 12:09:51	830846.6	805666.1	22.41668	113.87965	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 12:13:31	830846.6	805669.2	22.41668	113.87968	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 12:20:37	830846.6	805666.1	22.41668	113.87965	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 12:41:31	830844.4	805665	22.41666	113.87964	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 12:45:12	830845.5	805669.2	22.41667	113.87968	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 12:52:11	830844.4	805669.2	22.41666	113.87968	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 12:59:13	830843.3	805666.1	22.41665	113.87965	0	0	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 13:17:12	830844.4	805669.2	22.41666	113.87968	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 13:21:11	830846.6	805669.2	22.41668	113.87968	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 13:24:52	830845.5	805669.2	22.41667	113.87968	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 13:32:12	830846.6	805665	22.41668	113.87964	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 13:36:43	830973.9	805678.7	22.41783	113.87977	1.8	58.5	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 13:37:12	830985	805705.5	22.41793	113.88003	2	75.2	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 13:38:52	830944.9	805816.6	22.41757	113.88111	2.5	131.5	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 13:44:31	830752.8	806090.8	22.41584	113.88368	1.7	149.8	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 13:46:11	830674.1	806117.7	22.41513	113.88404	1.6	155	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 13:55:32	830268.3	806367.1	22.41147	113.88647	1.7	160.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 13:56:32	830217.3	806383.5	22.41101	113.88663	1.5	162	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 14:01:20	830022.3	806469.6	22.40925	113.88747	0.9	169	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 14:06:52	829310.9	806683.5	22.40283	113.88956	5.7	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 14:19:52	827018.6	807281.5	22.38214	113.89541	5.7	177.2	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 14:29:43	825341	807882	22.367	113.90127	5.8	157.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 14:30:33	825201.3	807941.4	22.36574	113.90185	5.9	156	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 14:31:02	825121.5	807976.3	22.36502	113.90219	5.7	158	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 14:32:42	824840.1	808066.4	22.36248	113.90307	5.7	159.7	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 14:41:12	823678	808970.8	22.352	113.91187	5.5	144.8	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 14:43:31	823365.3	809205.1	22.34918	113.91415	5.3	132.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 14:44:23	823274.3	809316.2	22.34836	113.91523	5.3	128.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 14:45:51	823191.1	809417	22.34761	113.91621	5.2	128.8	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 14:46:18	823140	809480.8	22.34715	113.91683	5.3	128.1	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 14:49:33	822766	809971.5	22.34378	113.9216	5	119.1	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 14:50:22	822717.1	810083.7	22.34334	113.92269	4.6	111.5	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 14:50:57	822653.6	810288.6	22.34277	113.92468	3.6	106.7	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 14:51:41	822664.8	810250.5	22.34287	113.92431	3.7	105.1	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 14:52:18	822619.1	810242.5	22.34246	113.926	3.2	98.9	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 14:52:22	822643.6	810321.5	22.34268	113.925	3.4	104.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 14:53:43	822614.6	810458.5	22.34242	113.92633	3.1	91.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 14:54:22	822625.6	810516.2	22.34252	113.92689	2.6	67	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 14:55:37	822735	8106					

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:20:41	822094.4	812357.3	22.33775	113.94477	0.9	103.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:20:49	822088.8	812392.3	22.33777	113.94511	1	94	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:21:49	822088.8	812429.4	22.33777	113.94547	1.1	83.8	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:21:53	822088.8	812393.3	22.33777	113.94512	1	94	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:22:49	822095.4	812459.2	22.33776	113.94576	0.9	76.9	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:22:53	822088.8	812429.4	22.33777	113.94547	1.1	83.8	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:23:49	822096.4	812478.8	22.33777	113.94595	0.7	98	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:23:53	822095.4	812459.2	22.33776	113.94576	0.9	76.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:24:01	822096.5	812462.3	22.33777	113.94579	0.8	76.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:24:07	822095.3	812485	22.33776	113.94601	0.6	103.7	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:25:28	822090.8	812525.2	22.33772	113.9464	1.1	89.1	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:26:32	822090.8	812525.2	22.33772	113.9464	1.1	89.1	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:26:37	822091.9	812568.4	22.33773	113.94682	1.3	85.2	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:27:27	822090.7	812603.5	22.33772	113.94716	1.4	91.8	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:27:41	822091.9	812569.5	22.33773	113.94683	1.3	85.2	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:28:27	822082.9	812643.6	22.33765	113.94755	1.8	132.6	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:28:43	822089.6	812608.6	22.33771	113.94721	1.1	93.2	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:29:38	821943.4	812646.5	22.33639	113.94758	5.1	212.5	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:29:43	822074	812649.8	22.33757	113.94761	2.7	152.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:30:43	821943.4	812645.5	22.33639	113.94757	5.1	212.5	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:30:49	821942.5	812467.2	22.33638	113.94584	6.2	303.2	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:31:29	822031.3	812362.3	22.33718	113.94482	7	315.5	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:31:43	821924.8	812497.1	22.33622	113.94613	5.9	297.8	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:31:53	821942.5	812467.2	22.33638	113.94584	6.2	303.2	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:32:43	822054.6	812339.7	22.33739	113.9446	7.1	314	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:32:49	822208.8	812123.6	22.33878	113.9425	7.3	300.4	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:33:42	822187.7	812158.6	22.33859	113.94284	7.3	300.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:33:49	822334.3	811931.1	22.33991	113.94063	7.4	305	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:33:53	822208.8	812122.6	22.33878	113.94249	7.3	300.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:34:38	822448.5	811784	22.34094	113.9392	7.2	310.9	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:34:43	822310.9	811966.1	22.3397	113.94097	7.5	304.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:35:43	822448.5	811784	22.34094	113.9392	7.2	310.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:35:47	822598.4	811575.1	22.34229	113.93717	6.8	289.1	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:35:58	822607.3	811541.1	22.34237	113.93684	6.8	282.1	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:36:53	822598.4	811575.1	22.34229	113.93717	6.8	289.1	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:37:48	822644.5	811134.3	22.3427	113.93289	7.2	296.6	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:37:53	822603.1	811358.8	22.34233	113.93507	7.5	268.1	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:38:42	822628.9	811169.3	22.34256	113.93323	7.2	293.2	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:38:48	822733.4	810928.4	22.3435	113.93089	6.9	286.1	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:39:28	822748	810820.3	22.34363	113.92984	3.4	267.5	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:39:33	822710	810992.3	22.34329	113.93151	7.4	292	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:40:42	822745.8	810804.8	22.34361	113.92969	3	263.8	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:40:48	822727.1	810743	22.34344	113.92909	0.9	242.5	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:41:42	822730.4	810747.1	22.34347	113.92913	1.2	241.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:41:48	822722.6	810737.8	22.3434	113.92904	0.5	67.2	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:42:38	822721.5	810734.7	22.34339	113.92901	0.3	230.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:42:48	822732.6	810755.4	22.34349	113.92921	0.9	62.1	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:43:31	822728.2	810747.1	22.34345	113.92913	0.7	64.5	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:43:49	822742.5	810783.2	22.34358	113.92948	0.9	73.4	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:44:28	822738.1	810767.7	22.34354	113.92933	0.8	66.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:44:48	822742.4	810816.2	22.34358	113.9298	1.2	107.1	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:45:28	822733.6	810829.5	22.3435	113.92993	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:45:42	822743.6	810812	22.34359	113.92976	1.1	100.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:46:33	822735.8	810828.5	22.34352	113.92992	0.5	142.3	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:46:48	822736.9	810822.3	22.34353	113.92986	0.2	360	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:47:01	822733.6	810827.5	22.3435	113.92991	0.3	289.1	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:47:48	822746.9	810822.3	22.34362	113.92986	0.4	2.7	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:48:39	822754.6	810821.3	22.34369	113.92985	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:48:43	822744.6	810823.4	22.3436	113.92987	0.5	7.2	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:49:31	822753.5	810821.3	22.34368	113.92985	0.3	357.5	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:49:39	822759	810820.3	22.34373	113.92984	0	360	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:50:48	822757.9	810820.3	22.34372	113.92984	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:51:39	822756.8	810818.2	22.34371	113.92982	0	360	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:52:33	822756.8	810820.3	22.34371	113.92984	0	357.5	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:52:41	822756.8	810820.3	22.34371	113.92984	0.2	360	Other

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:53:12	822757.9	810819.3	22.34372	113.92983	0	357.5	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:53:28	822753.5	810822.4	22.34368	113.92986	0.3	360	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:54:33	822753.5	810823.4	22.34368	113.92987	0.3	357.5	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:54:39	822745.8	810822.3	22.34361	113.92986	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:55:28	822741.3	810827.5	22.34357	113.92991	0	360	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:56:28	822743.5	810827.5	22.34359	113.92991	0.2	360	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:57:41	822743.5	810827.5	22.34359	113.92991	0.2	357.5	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:57:49	822748	810821.3	22.34363	113.92985	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:58:33	822746.9	810823.4	22.34362	113.92987	0	357.5	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:58:57	822754.6	810821.3	22.34369	113.92985	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 15:59:18	822756.8	810821.3	22.34371	113.92985	0.2	360	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:00:48	822754.6	810820.3	22.34369	113.92984	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:01:49	822750.2	810821.3	22.34365	113.92985	0	360	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:01:53	822754.6	810820.3	22.34369	113.92984	0.1	357.5	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:02:57	822745.7	810827.5	22.34361	113.92991	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:04:33	822748	810824.4	22.34363	113.92988	0.2	357.5	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:04:57	822754.6	810818.2	22.34369	113.92982	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:05:04	822750.2	810823.4	22.34365	113.92987	0.1	357.5	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:05:49	822760.2	810818.2	22.34374	113.92982	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:06:38	822762.4	810818.2	22.34376	113.92982	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:06:39	822756.8	810819.3	22.34371	113.92983	0.1	357.5	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:07:57	822759.1	810816.2	22.34373	113.9298	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:08:37	822752.4	810818.2	22.34367	113.92982	0.4	145.7	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:09:37	822744.6	810825.4	22.3436	113.92989	0.3	140.6	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:10:41	822746.6	810824.4	22.3436	113.92988	0.3	140.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:10:47	822739.1	810827.5	22.34355	113.92991	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:11:05	822742.4	810827.5	22.34358	113.92991	0.3	140.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:11:57	822748	810820.3	22.34363	113.92984	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:12:23	822742.4	810824.4	22.34358	113.92988	0.3	140.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:12:48							

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:34:48	822760.2	810815.2	22.34374	113.92979	0	360	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:35:57	822760.2	810814.1	22.34374	113.92978	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:36:38	822759.1	810814.1	22.34373	113.92978	0	360	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:37:22	822760.2	810813.1	22.34374	113.92977	0	348.2	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:37:47	822759.1	810818.2	22.34373	113.92982	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:38:37	822756.8	810818.2	22.34371	113.92982	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:39:02	822757.9	810819.3	22.34372	113.92983	0.1	348.2	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:39:37	822756.8	810816.2	22.34371	113.92982	0.2	360	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:40:33	822755.7	810816.2	22.3437	113.9298	0	348.2	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:40:57	822761.3	810814.1	22.34375	113.92978	0.2	360	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:41:12	822759.1	810815.2	22.34373	113.92979	0.2	348.2	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:41:37	822765.7	810809	22.34379	113.92973	1.2	325.3	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:42:47	822781.2	810788.4	22.34393	113.92953	0.5	231.5	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:42:52	822771.3	810804.9	22.34384	113.92969	1.3	318.5	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:43:16	822777.9	810783.2	22.3439	113.92948	0.6	247.6	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:43:53	822781.2	810788.4	22.34393	113.92953	0.5	231.5	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:44:52	822774.6	810776	22.34387	113.92941	0.3	249.5	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:44:57	822765.8	810764.7	22.34379	113.9293	0.3	217.2	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:45:22	822771.3	810769.8	22.34384	113.92935	0.3	250.1	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:45:57	822741.4	810755.4	22.34357	113.92921	1.3	225.7	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:46:31	822759.1	810763.6	22.34373	113.92929	1	171.2	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:46:58	822708.3	810717.2	22.34327	113.92884	2.1	232	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:47:48	822722.7	810732.7	22.3434	113.92899	1.8	224.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:47:58	822718.4	810620.4	22.34336	113.9279	5.6	303.8	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:48:41	822698.4	810667.7	22.34318	113.92836	3.9	276.3	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:48:58	822879.2	810479.5	22.34481	113.92653	7.8	329.4	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:49:31	822782.8	810549.4	22.34394	113.92721	6.9	316.7	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:49:47	823063.2	810389.2	22.34647	113.92565	8.1	335.8	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:50:02	822879.2	810479.5	22.34481	113.92653	7.8	329.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:50:41	823024.4	810405.6	22.34612	113.92581	8.1	334.7	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:50:47	823287.1	810273.2	22.34849	113.92452	8.1	328.4	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:51:41	823250.5	810293.7	22.34816	113.92472	8.2	330.3	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:51:48	823508.8	810138.6	22.35049	113.92321	8.2	330	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:52:23	823399	810204.3	22.3495	113.92385	8.2	328.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:52:48	823733.8	810013.3	22.35252	113.92199	8.3	332.5	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:53:48	823964.3	809896.3	22.3546	113.92085	8.4	334.7	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:53:52	823733.8	810013.3	22.35252	113.92199	8.3	332.5	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:54:41	823922.2	809916.8	22.35422	113.92105	8.3	334.2	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:54:58	824240.2	809769	22.35709	113.91661	8.4	333.5	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:55:42	824158.2	809809	22.35635	113.92	8.4	336.7	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:55:58	824466.4	809647.9	22.35913	113.91843	8.3	335	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:56:43	824389.9	809685.8	22.35844	113.9188	8.3	330.8	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:56:58	824699.1	809539.1	22.36123	113.91737	8.2	331.3	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:57:48	824877.6	809426.1	22.36284	113.91627	8	319.8	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:57:52	824661.4	809558.6	22.36089	113.91756	8.2	332.2	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:58:47	825038.5	809241	22.36429	113.91447	7.9	306.8	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:58:52	824877.6	809426.1	22.36284	113.91627	8	319.8	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:59:52	825038.5	809241	22.36429	113.91447	7.9	306.8	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 16:59:58	825226	809018.8	22.36598	113.91231	8.1	312.6	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:00:28	825311.4	808925.2	22.36675	113.9114	8.1	311.7	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:00:53	825197.1	809048.6	22.36572	113.9126	8.1	312.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:01:47	825532.2	808670.2	22.36874	113.90892	8.3	314.8	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:01:52	825364.7	808860.5	22.36723	113.91077	8.1	309.8	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:02:52	825532.2	808670.2	22.36874	113.90892	8.3	314.8	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:02:59	825767.3	808477	22.37086	113.90704	8.1	320.1	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:03:43	825694.4	808531.5	22.37022	113.90757	8.3	322.2	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:04:48	826099	808156.3	22.37385	113.90392	8.2	319.1	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:04:52	825914.9	808333.1	22.37219	113.90564	8.1	312.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:05:42	826066.9	808185	22.37356	113.9042	8	317.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:06:19	826388.5	807898.3	22.37646	113.90141	8.3	318.9	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:06:33	826226.6	808045.3	22.375	113.90284	8.3	318.7	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:07:43	826451.7	807847.9	22.37703	113.90092	8.3	320.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:08:46	826658	807692.8	22.37889	113.89941	8.3	326	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:09:33	826833.2	807571.6	22.38047	113.89823	8.4	326.1	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:10:28	827277.7	807299.5	22.38448	113.89558	8.3	323.4	Other

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:10:42	827089.3	807412.5	22.38278	113.89668	8.4	332.2	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:11:28	827486.2	807144.4	22.38636	113.89407	8.5	325.8	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:11:53	827342.1	807249.2	22.38506	113.89509	8.4	322.2	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:12:42	827519.5	807121.8	22.38666	113.89385	8.4	327.1	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:13:42	827751.2	806994.6	22.38875	113.89261	8.5	334.1	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:14:45	827990.5	806887.9	22.39091	113.89157	8.4	334.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:15:42	828217.8	806768.9	22.39296	113.89041	8.5	332.8	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:16:07	828582.4	806661.5	22.39625	113.88891	8.5	337.8	Other
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:16:42	828460.5	806662.3	22.39515	113.88937	8.5	339.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:17:43	828667.7	806580.3	22.39702	113.88857	8.5	336.5	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:18:24	828910.4	806477.8	22.39921	113.88757	8.5	336.5	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:19:56	829218.6	806316.7	22.40199	113.886	8.2	323.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:20:43	829369.5	806171.8	22.40335	113.88459	8.4	315.5	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:21:42	829582.4	806011.6	22.40527	113.88303	8.8	328.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:22:02	829665.6	805966.5	22.40602	113.88259	8.8	336.1	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:23:51	830071.3	805738.7	22.40968	113.88037	7	327	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:26:42	830331.8	805584.7	22.41203	113.87887	2.1	326.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:27:53	830352.9	805573.5	22.41222	113.87876	0.8	63.3	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:28:53	830358.4	805594.1	22.41227	113.87896	0.3	77.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:29:11	830358.4	805595.1	22.41227	113.87897	0.3	77.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:31:43	830358.4	805602.3	22.41227	113.87904	0	77.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:33:22	830356.2	805603.3	22.41225	113.87905	0.1	77.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:35:24	830356.2	805603.3	22.41225	113.87905	0.1	77.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:36:42	830358.4	805601.3	22.41227	113.87903	0	77.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:37:46	830359.5	805599.2	22.41228	113.87901	0.1	77.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:38:32	830358.4	805597.1	22.41227	113.87899	0.1	77.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:40:01	830359.5	805599.2	22.41228	113.87901	0	77.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:42:13	830358.4	805599.2	22.41227	113.87901	0.1	77.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 17:43:42	830357.3	805597.1	22.41226	113.87899	0	77.9	

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 18:51:26	830357.3	805602.3	22.41226	113.87904	0	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 18:53:32	830357.3	805603.3	22.41226	113.87905	0.1	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 18:55:33	830356.2	805601.3	22.41225	113.87903	0.1	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 18:58:52	830357.3	805597.1	22.41226	113.87899	0.1	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:00:56	830356.2	805605.4	22.41225	113.87907	0	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:02:04	830356.2	805609.5	22.41225	113.87911	0	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:04:00	830356.2	805603.3	22.41225	113.87905	0.1	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:05:33	830356.2	805603.3	22.41225	113.87905	0.1	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:07:05	830356.2	805605.4	22.41225	113.87907	0	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:08:41	830355.1	805603.3	22.41224	113.87905	0	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:09:13	830355.1	805603.3	22.41224	113.87905	0.1	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:11:23	830356.2	805605.4	22.41225	113.87907	0	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:12:23	830356.2	805607.4	22.41225	113.87909	0	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:14:31	830356.2	805609.5	22.41225	113.87911	0	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:16:00	830355	805610.5	22.41224	113.87912	0	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:16:04	830355	805610.5	22.41224	113.87912	0	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:17:42	830352.8	805611.6	22.41222	113.87913	0	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:19:32	830352.8	805611.6	22.41222	113.87913	0.1	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:20:23	830353.9	805611.6	22.41223	113.87913	0	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:21:13	830355	805611.6	22.41224	113.87913	0	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:23:23	830351.7	805613.6	22.41221	113.87915	0	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:24:32	830351.7	805611.5	22.41221	113.87913	0.1	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:25:12	830352.8	805610.5	22.41222	113.87912	0	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:26:33	830353.9	805611.6	22.41223	113.87913	0	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:29:49	830353.9	805615.7	22.41223	113.87917	0	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:29:53	830353.9	805615.7	22.41223	113.87917	0	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:32:23	830352.8	805615.7	22.41222	113.87917	0	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:33:23	830353.9	805615.7	22.41223	113.87917	0	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:34:34	830356.1	805613.6	22.41225	113.87915	0.1	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:36:42	830355	805615.7	22.41224	113.87917	0.1	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:38:14	830353.9	805613.6	22.41223	113.87915	0	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:39:13	830352.8	805617.7	22.41222	113.87919	0.2	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:40:05	830352.8	805619.8	22.41222	113.87921	0	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:42:23	830355	805617.7	22.41224	113.87919	0	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:43:23	830351.7	805617.7	22.41221	113.87919	0	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:46:52	830352.8	805611.6	22.41222	113.87913	0.1	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:47:13	830352.8	805615.7	22.41222	113.87917	0	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:49:02	830353.9	805618.8	22.41223	113.8792	0	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:50:32	830352.8	805619.8	22.41222	113.87921	0	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:51:08	830352.8	805619.8	22.41222	113.87921	0	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:52:32	830351.7	805615.7	22.41221	113.87917	0.1	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:53:33	830352.8	805611.6	22.41222	113.87913	0	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:54:03	830352.8	805613.6	22.41222	113.87915	0.1	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:55:41	830351.7	805618.8	22.41221	113.8792	0.1	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:56:53	830350.6	805626	22.4122	113.87927	0.1	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 19:58:52	830350.6	805618.8	22.4122	113.8792	0.1	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:00:05	830350.6	805618.8	22.4122	113.8792	0	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:01:12	830350.6	805618.8	22.4122	113.8792	0.1	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:03:32	830352.8	805615.7	22.41222	113.87917	0.1	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:04:01	830352.8	805617.7	22.41222	113.87919	0.1	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:05:32	830350.6	805626	22.4122	113.87927	0.1	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:06:42	830350.6	805623.9	22.4122	113.87925	0.2	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:06:52	830351.7	805623.9	22.41221	113.87925	0.3	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:08:32	830348.4	805626	22.41218	113.87927	0.3	251.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:10:32	830352.8	805619.8	22.41222	113.87921	0.3	277.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:11:13	830349.5	805617.7	22.41219	113.87919	0.1	277.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:11:51	830348.4	805622.9	22.41218	113.87924	0.3	277.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:14:32	830349.5	805628	22.41219	113.87929	0	277.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:15:21	830350.6	805627	22.4122	113.87928	0	277.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:18:56	830347.2	805634.2	22.41217	113.87935	0	277.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:21:43	830343.9	805638.3	22.41214	113.87939	0	277.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:22:53	830345	805638.3	22.41215	113.87939	0.2	277.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:25:55	830346.1	805631.1	22.41216	113.87932	0	277.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:26:53	830347.3	805631.1	22.41217	113.87932	0	277.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:29:58	830341.7	805639.3	22.41212	113.8794	0	277.9	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:30:04	830340.6	805639.3	22.41211	113.8794	0	277.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:32:21	830345	805632.1	22.41215	113.87933	0.2	277.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:33:58	830345	805627	22.41215	113.87928	0.1	277.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:34:52	830343.9	805628	22.41214	113.87929	0.4	182.3	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:35:54	830330.7	805628	22.41202	113.87929	0.5	168.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:36:52	830316.3	805628	22.41189	113.87929	0.4	205	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:37:33	830310.7	805622.8	22.41184	113.87924	0.4	245.3	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:38:53	830307.4	805619.7	22.41181	113.87921	0.4	88.7	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:39:53	830321.8	805635.2	22.41194	113.87936	0.7	46.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:40:53	830352.7	805654.8	22.41222	113.87955	1.9	7.3	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:41:53	830440.2	805650.8	22.41301	113.87951	3.5	357	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:42:53	830546.6	805646.9	22.41397	113.87947	3	355.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:43:53	830606.3	805663.5	22.41451	113.87963	1.2	62.7	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:44:53	830605.1	805698.5	22.41445	113.87997	0.7	67.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:45:42	830632.8	805715.1	22.41475	113.88013	1.9	27.1	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:46:45	830699.2	805737.8	22.41535	113.88035	2.3	19.1	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:47:42	830763.4	805755.5	22.41593	113.88052	2.2	21	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:48:32	830797.7	805780.3	22.41624	113.88076	0.8	79.3	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:49:42	830766.7	805780.2	22.41596	113.88076	1.6	213.5	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:50:42	830739	805748.2	22.41571	113.88045	0.4	7.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:51:32	830760	805762.7	22.4159	113.88059	0.3	32.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:52:52	830745.8	805711.2	22.41577	113.88009	2.5	266.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:53:41	830752.5	805640.1	22.41583	113.8794	3	277.8	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:54:52	830787	805554.8	22.41614	113.87857	1.7	317	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:55:52	830834.6	805575.4	22.41657	113.87877	3	57.9	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:56:52	830856.6	805672.3	22.41677	113.87971	2.7	85.8	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:57:52	830856.5	805707.3	22.41677	113.88005	0.4	279.2	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:58:23	830860.9	805705.2	22.41681	113.88003	0.3	132.5	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 20:59:52	830865.4	805693.9	22.41685	113.87992	0.3	306.2	ShipXY
CHANG SHENG 2002</									

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 22:07:14	830875.4	805692.9	22.41694	113.87991	0.1	194.3	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 22:08:52	830875.4	805689.8	22.41694	113.87988	0	194.3	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 22:13:02	830873.1	805689.8	22.41692	113.87988	0	194.3	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 22:14:22	830873.1	805689.8	22.41692	113.87988	0	194.3	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 22:16:33	830872	805688.8	22.41691	113.87987	0.1	194.3	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 22:17:21	830874.3	805688.8	22.41693	113.87987	0	194.3	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 22:19:22	830872	805688.8	22.41691	113.87987	0	194.3	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 22:22:53	830873.1	805689.8	22.41692	113.87988	0.1	194.3	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 22:23:43	830872	805688.8	22.41691	113.87987	0.1	194.3	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 22:27:03	830873.1	805692.9	22.41692	113.87991	0.1	194.3	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 22:28:02	830873.1	805693.9	22.41692	113.87992	0	194.3	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 22:30:14	830873.1	805692.9	22.41692	113.87991	0	194.3	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 22:33:23	830873.1	805692.9	22.41692	113.87991	0	194.3	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 22:34:23	830873.1	805692.9	22.41692	113.87991	0	194.3	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 22:36:52	830873.1	805692.9	22.41692	113.87991	0.1	194.3	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 22:40:14	830873.1	805689.8	22.41692	113.87988	0	194.3	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 22:41:05	830873.1	805689.8	22.41692	113.87988	0.2	194.3	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 22:42:42	830868.7	805686.7	22.41688	113.87985	0.1	194.3	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 22:43:13	830866.5	805684.6	22.41686	113.87983	0.4	233.3	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 22:44:33	830865.4	805685.7	22.41685	113.87984	0.3	74.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 22:45:43	830866.5	805685.7	22.41686	113.87984	0.1	74.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 22:48:11	830866.5	805686.7	22.41686	113.87985	0	74.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 22:49:53	830866.5	805686.7	22.41686	113.87985	0	74.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 22:52:13	830867.6	805686.7	22.41687	113.87985	0	74.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 22:53:13	830868.7	805686.7	22.41688	113.87985	0	74.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 22:56:35	830868.7	805685.7	22.41688	113.87984	0	74.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 22:57:52	830868.7	805685.7	22.41688	113.87984	0	74.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 22:59:51	830868.7	805686.7	22.41688	113.87985	0	74.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 23:02:12	830867.6	805686.7	22.41687	113.87985	0	74.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 23:05:51	830866.5	805685.7	22.41686	113.87984	0	74.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 23:09:32	830867.6	805684.6	22.41687	113.87983	0.1	74.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 23:10:53	830868.7	805684.6	22.41688	113.87983	0.1	74.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 23:12:52	830868.7	805684.6	22.41688	113.87983	0	74.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 23:14:22	830868.7	805684.6	22.41688	113.87983	0	74.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 23:18:33	830863.2	805674.3	22.41683	113.87973	0.3	74.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 23:21:13	830862.1	805677.4	22.41682	113.87976	0	74.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 23:25:13	830863.2	805678.5	22.41683	113.87977	0	74.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 23:28:31	830862.1	805677.4	22.41682	113.87976	0	74.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 23:30:42	830861	805677.4	22.41681	113.87976	0	74.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 23:31:53	830862.1	805674.3	22.41682	113.87973	0.1	74.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 23:36:12	830862.1	805674.3	22.41682	113.87973	0	74.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 23:40:32	830863.2	805680.5	22.41683	113.87979	0	74.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 23:42:53	830863.2	805674.3	22.41683	113.87973	0	74.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 23:45:11	830864.3	805673.3	22.41684	113.87972	0	74.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 23:48:53	830861	805674.3	22.41681	113.87973	0.3	74.6	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 23:49:31	830858.8	805669.2	22.41679	113.87968	0.2	252.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 23:55:52	830856.6	805670.2	22.41677	113.87969	0	252.4	ShipXY
CHANG SHENG 2002	Hopper Barge	08-MAY-2021 23:56:01	830857.7	805670.2	22.41678	113.87969	0	252.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 00:00:12	830854.4	805670.2	22.41675	113.87969	0	252.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 00:01:23	830855.5	805670.2	22.41676	113.87969	0	252.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 00:03:32	830851	805665	22.41672	113.87964	0.3	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 00:04:13	830851.1	805659.9	22.41672	113.87959	0.1	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 00:07:03	830848.8	805659.9	22.4167	113.87959	0.2	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 00:10:13	830847.7	805657.8	22.41669	113.87957	0	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 00:15:43	830846.6	805656.8	22.41668	113.87956	0.4	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 00:16:42	830844.4	805655.8	22.41666	113.87955	0.3	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 00:19:53	830846.6	805653.7	22.41668	113.87953	0	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 00:23:23	830841.1	805649.6	22.41663	113.87949	0	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 00:27:32	830838.9	805647.5	22.41661	113.87947	0	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 00:28:53	830840	805647.5	22.41662	113.87947	0.1	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 00:32:52	830840	805644.4	22.41662	113.87944	0	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 00:34:20	830840	805644.4	22.41662	113.87944	0	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 00:37:52	830840	805648.6	22.41662	113.87948	0.1	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 00:39:54	830840	805648.6	22.41662	113.87948	0	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 00:41:02	830840	805647.5	22.41662	113.87947	0	5.8	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 00:42:32	830840	805647.5	22.41662	113.87947	0	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 00:43:23	830841.1	805647.5	22.41663	113.87947	0	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 00:45:12	830842.2	805647.5	22.41664	113.87947	0	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 00:46:52	830840	805647.5	22.41662	113.87947	0	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 00:48:52	830838.9	805647.5	22.41661	113.87947	0	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 00:50:32	830837.8	805647.5	22.4166	113.87947	0	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 00:51:52	830838.9	805653.7	22.41661	113.87953	0.3	73.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 00:52:43	830842.2	805661.9	22.41664	113.87961	0.3	73.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 00:53:32	830845.5	805672.2	22.41667	113.87971	0.3	76.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 00:57:33	830864.3	805686.7	22.41684	113.87985	0.3	60.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 00:58:52	830869.8	805694.9	22.41689	113.87993	0.4	84.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 01:02:32	830873.1	805697	22.41692	113.87995	0.2	84.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 01:07:52	830874.2	805697	22.41693	113.87995	0	84.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 01:08:32	830875.3	805697	22.41694	113.87995	0	84.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 01:11:03	830874.2	805697	22.41693	113.87995	0	84.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 01:12:52	830875.3	805697	22.41694	113.87995	0	84.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 01:16:32	830876.5	805695	22.41695	113.87993	0	84.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 01:23:22	830876.4	805697	22.41695	113.87995	0	84.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 01:27:33	830875.3	805695	22.41694	113.87993	0	84.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 01:30:22	830870.9	805692.9	22.4169	113.87991	0.2	241.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 01:31:12	830868.7	805688.8	22.41688	113.87987	0.1	241.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 01:35:12	830869.8	805685.7	22.41689	113.87984	0.1	241.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 01:37:13	830872	805684.6	22.41691	113.87983	0.3	291.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 01:41:52	830868.7	805685.7	22.41688	113.87984	0.1	291.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 01:42:31	830868.7	805684.6	22.41688	113.87983	0	291.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 01:46:11	830869.8	805684.6	22.41689	113.87983	0.1	291.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 01:48:20	830867.6	805685.7	22.41687	113.87984	0	291.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 01:49:22	830866.5	805686.7	22.41686	113.87985	0	291.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 01:51:32	830865.4	805686.7	22.41685	113.87985	0	291.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 01:54:12	830866.5	805686.7	22.41686	113.87985			

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 03:44:32	830845.5	805653.7	22.41667	113.87953	0	268.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 03:47:43	830845.5	805655.8	22.41667	113.87955	0	268.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 03:48:53	830842.2	805656.8	22.41664	113.87956	0	268.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 03:51:13	830843.3	805656.8	22.41665	113.87956	0	268.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 03:52:53	830841.1	805651.6	22.41663	113.87951	0.5	246.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 03:53:33	830837.8	805644.4	22.41666	113.87944	0.4	227.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 03:55:13	830841.1	805647.5	22.41663	113.87947	0.1	227.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 03:57:32	830841.1	805648.6	22.41663	113.87948	0.1	227.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 03:58:53	830842.2	805647.5	22.41664	113.87947	0	227.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 03:59:40	830842.2	805647.5	22.41664	113.87947	0	227.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 04:00:52	830844.4	805644.4	22.41666	113.87944	0	227.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 04:05:43	830844.4	805644.4	22.41666	113.87944	0	227.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 04:06:51	830845.5	805644.4	22.41667	113.87944	0	227.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 04:17:53	830841.1	805647.5	22.41663	113.87947	0	227.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 04:25:42	830841.1	805644.4	22.41663	113.87944	0	227.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 04:26:12	830841.1	805644.4	22.41663	113.87944	0	227.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 04:27:53	830840	805635.2	22.41662	113.87935	0.3	273.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 04:31:53	830842.2	805635.2	22.41664	113.87935	0	273.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 04:33:12	830841.1	805635.2	22.41663	113.87935	0	273.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 04:39:32	830844.5	805633.1	22.41666	113.87933	0	273.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 04:40:33	830844.5	805633.1	22.41666	113.87933	0	273.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 04:41:13	830845.6	805633.1	22.41667	113.87933	0	273.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 04:42:53	830844.5	805635.2	22.41666	113.87935	0	273.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 04:46:12	830843.4	805632.1	22.41665	113.87932	0	273.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 04:47:53	830844.5	805632.1	22.41666	113.87932	0	273.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 04:48:32	830843.4	805633.1	22.41665	113.87933	0	273.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 04:51:53	830863.3	805624.9	22.41683	113.87925	0.7	332.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 04:52:53	830893.2	805619.8	22.4171	113.8792	1.2	339.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 04:53:42	830923.1	805602.4	22.41737	113.87903	1.6	316.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 04:54:53	830963.1	805544.8	22.41773	113.87847	2	286.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 04:55:58	830947.7	805492.3	22.41759	113.87796	1.6	224.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 04:56:53	830907.9	805460.3	22.41723	113.87765	1.6	221.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 04:57:53	830867	805434.5	22.41686	113.8774	1.5	194	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 04:58:53	830820.5	805438.5	22.41644	113.87744	1.5	168.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 04:59:53	830774	805437.4	22.41602	113.87743	1.5	193	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:00:43	830726.4	805430.1	22.41559	113.87736	2.1	173.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:01:42	830663.3	805422.7	22.41502	113.87729	1.9	217.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:02:51	830611.3	805377.3	22.41455	113.87685	1.8	206.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:03:51	830571.5	805362.8	22.41419	113.87671	1	199.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:04:52	830549.3	805354.5	22.41399	113.87663	0.4	219.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:05:52	830549.4	805343.2	22.41399	113.87652	0.3	219.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:06:52	830556	805331.9	22.41405	113.87641	0.3	219.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:07:52	830564.9	805323.7	22.41413	113.87633	0.4	330.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:08:52	830583.7	805319.6	22.4143	113.87629	0.5	341.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:09:52	830599.3	805315.5	22.41444	113.87625	0.5	347.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:10:32	830610.3	805314.5	22.41454	113.87624	0.3	346.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:12:52	830620.3	805326.9	22.41463	113.87636	0.3	346.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:13:12	830621.4	805327.9	22.41464	113.87637	0.3	346.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:16:23	830624.7	805335.1	22.41467	113.87644	0	346.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:19:13	830622.5	805331	22.41465	113.8764	0	346.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:21:51	830620.3	805331	22.41463	113.8764	0.1	346.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:25:25	830621.4	805319.7	22.41464	113.87629	0	346.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:27:12	830619.2	805317.6	22.41462	113.87627	0	346.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:28:52	830617	805315.5	22.4146	113.87625	0	346.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:29:03	830615.9	805315.5	22.41459	113.87625	0	346.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:31:31	830615.9	805309.4	22.41459	113.87619	0	346.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:34:23	830615.9	805309.4	22.41459	113.87619	0	346.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:35:31	830614.8	805307.3	22.41458	113.87617	0	346.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:38:51	830618.1	805313.5	22.41461	113.87623	0	346.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:41:02	830615.9	805306.3	22.41459	113.87616	0	346.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:42:11	830611.5	805305.2	22.41455	113.87615	0	346.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:43:53	830614.8	805306.3	22.41458	113.87616	0.1	346.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:47:11	830612.6	805306.3	22.41456	113.87616	0.1	346.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:50:52	830613.7	805305.2	22.41457	113.87615	0	346.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:52:12	830611.5	805301.1	22.41455	113.87611	0	346.5	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:55:33	830614.8	805307.3	22.41458	113.87617	0	346.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:56:14	830614.8	805307.3	22.41458	113.87617	0	346.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 05:59:13	830615.9	805305.2	22.41459	113.87615	0.1	346.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 06:02:31	830612.6	805311.4	22.41456	113.87621	0.2	346.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 06:05:52	830618.1	805309.4	22.41461	113.87619	0.3	53.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 06:06:43	830620.3	805314.5	22.41463	113.87624	0	53.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 06:07:52	830618.1	805309.4	22.41461	113.87619	0.3	53.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 06:08:12	830617	805305.3	22.4146	113.87615	0.3	53.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 06:11:32	830622.5	805309.4	22.41465	113.87619	0	53.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 06:16:42	830622.5	805305.3	22.41465	113.87615	0.1	53.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 06:20:32	830624.7	805307.3	22.41467	113.87617	0	53.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 06:23:32	830626.9	805313.5	22.41469	113.87623	0.2	53.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 06:25:03	830628	805319.7	22.4147	113.87629	0	53.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 06:27:11	830624.7	805309.4	22.41467	113.87619	0	53.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 06:29:43	830629.1	805319.7	22.41471	113.87629	0	53.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 06:30:23	830629.2	805317.6	22.41471	113.87627	0.1	53.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 06:32:42	830626.9	805313.5	22.41469	113.87623	0	53.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 06:34:43	830629.1	805319.7	22.41471	113.87629	0	53.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 06:37:32	830629.2	805315.6	22.41471	113.87625	0.2	53.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 06:38:33	830630.3	805321.8	22.41472	113.87631	0	53.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 06:39:43	830626.9	805314.5	22.41469	113.87624	0.3	53.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 06:41:43	830626.9	805317.6	22.41469	113.87627	0.3	53.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 06:42:22	830631.4	805322.8	22.41473	113.87632	0.3	53.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 06:44:12	830629.2	805317.6	22.41471	113.87627	0.3	53.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 06:45:43	830629.1	805319.7	22.41471	113.87629	0.3	358	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 06:46:12	830632.5	805323.8	22.41474	113.87633	0.3	358	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 06:47:52	830631.4	805323.8	22.41473	113.87633	0.3	261.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 06:48:22	830629.1	805319.7	22.41471	113.87629	0.3	268.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 06:50:33	830634.7	805330	22.41476	113.87639	0.3	65.5	ShipXY
CHANG SH									

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 08:07:33	830644.6	805346.5	22.41485	113.87655	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 08:09:33	830646.8	805351.6	22.41487	113.8766	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 08:10:53	830644.6	805351.6	22.41485	113.8766	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 08:11:54	830645.7	805351.6	22.41486	113.8766	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 08:13:53	830644.6	805352.7	22.41485	113.87661	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 08:15:23	830646.8	805352.7	22.41487	113.87661	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 08:16:13	830644.6	805351.6	22.41485	113.8766	0.1	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 08:17:53	830644.6	805351.6	22.41485	113.8766	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 08:19:23	830642.4	805352.7	22.41483	113.87661	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 08:21:23	830642.4	805354.7	22.41483	113.87663	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 08:23:52	830644.6	805352.7	22.41485	113.87661	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 08:24:02	830642.4	805352.7	22.41483	113.87661	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 08:25:03	830644.6	805356.8	22.41485	113.87665	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 08:27:54	830644.6	805358.8	22.41485	113.87667	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 08:28:12	830644.6	805358.8	22.41485	113.87667	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 08:31:33	830647.9	805359.9	22.41488	113.87668	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 08:35:13	830650.1	805358.9	22.4149	113.87667	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 08:36:03	830645.7	805358.8	22.41486	113.87667	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 08:37:02	830645.7	805359.9	22.41486	113.87668	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 08:38:33	830644.6	805352.7	22.41485	113.87661	0.1	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 08:41:40	830645.7	805356.8	22.41486	113.87665	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 08:42:33	830646.8	805358.9	22.41487	113.87667	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 08:46:12	830646.8	805360.9	22.41487	113.87669	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 08:48:22	830646.8	805365	22.41487	113.87673	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 08:49:11	830646.8	805367.1	22.41487	113.87675	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 08:53:56	830643.5	805365	22.41484	113.87673	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 08:55:04	830643.5	805365	22.41484	113.87673	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 08:57:46	830642.3	805367.1	22.41483	113.87675	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 08:58:56	830642.3	805367.1	22.41483	113.87675	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:00:41	830639	805371.2	22.4148	113.87679	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:02:20	830636.8	805373.2	22.41478	113.87681	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:03:51	830636.8	805373.2	22.41478	113.87681	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:04:12	830636.8	805376.3	22.41478	113.87684	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:07:22	830632.3	805381.5	22.41474	113.87689	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:10:52	830633.5	805383.5	22.41475	113.87691	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:13:32	830632.3	805384.6	22.41474	113.87692	0.1	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:14:43	830629	805388.7	22.41471	113.87696	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:15:43	830627.9	805389.7	22.4147	113.87697	0.1	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:16:43	830626.8	805389.7	22.41469	113.87697	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:17:22	830626.8	805391.8	22.41469	113.87699	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:18:43	830626.8	805391.8	22.41469	113.87699	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:20:32	830624.6	805395.9	22.41467	113.87703	0.1	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:22:45	830621.2	805400	22.41464	113.87707	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:23:53	830620.1	805400	22.41463	113.87707	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:26:40	830617.9	805400	22.41461	113.87707	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:27:12	830617.9	805400	22.41461	113.87707	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:28:21	830617.9	805400	22.41461	113.87707	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:30:22	830615.7	805401	22.41459	113.87708	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:31:43	830616.8	805401	22.4146	113.87708	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:34:04	830616.8	805404.1	22.4146	113.87711	0	78.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:36:52	830611.3	805400	22.41455	113.87707	0.4	221.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:37:52	830601.3	805392.7	22.41446	113.877	0.4	221.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:38:52	830588	805383.4	22.41434	113.87691	0.4	215.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:39:52	830578.1	805375.2	22.41425	113.87683	0.4	215.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:40:52	830549.4	805344.2	22.41399	113.87653	2.2	203.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:41:52	830463	805319.4	22.41321	113.87629	3.4	187	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:42:34	830385.5	805334.6	22.41251	113.87644	4	155.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:43:52	830226.9	805434.2	22.41108	113.87741	4.9	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:44:52	830093.9	805514.3	22.40988	113.87819	5.1	147.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:45:31	830006.3	805572.8	22.40909	113.87876	5.2	143.2	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:46:41	829852.1	805692.9	22.4077	113.87993	5.4	146.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:47:52	829682.5	805791.4	22.40617	113.88089	5.5	151.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:48:43	829547.3	805848.8	22.40495	113.88145	5.5	161.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:49:53	829365.5	805933.9	22.40331	113.88228	5.7	143.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:50:43	829246.9	806024.3	22.40224	113.88316	5.7	144.8	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:51:43	829112.6	806138.4	22.40013	113.88427	5.8	131	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:52:33	829020.5	806254.5	22.4002	113.8854	5.9	124.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:53:51	828862.9	806432.4	22.39878	113.88713	5.4	152.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:54:51	828706.7	806497	22.39737	113.88776	5.5	159.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:55:33	828595.8	806541	22.39637	113.88819	5.7	157.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:56:52	828375.3	806623	22.39438	113.88899	5.7	162.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:57:42	828229.1	806668	22.39306	113.88943	5.8	161.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:58:37	827885.5	806805.3	22.38996	113.89077	5.9	162.6	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:58:41	828061.7	806739.8	22.39155	113.89013	6.1	154.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 09:59:41	827885.5	806805.3	22.38996	113.89077	5.9	162.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:00:41	827711.5	806875	22.38839	113.89145	6.1	153.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:01:41	827534.2	806935.5	22.38679	113.89204	5.9	165.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:01:48	827322.6	807008.2	22.38488	113.89275	6	162.5	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:02:52	827322.6	807009.2	22.38488	113.89276	6	162.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:03:27	827014.6	807076.6	22.3821	113.89342	6	165.6	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:03:52	827138.7	807054.2	22.38322	113.8932	6.1	168.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:04:47	82766.4	807145.1	22.37986	113.89409	6.5	166	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:04:52	826952.6	807095	22.38154	113.8936	6.2	162.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:05:52	82766.4	807145.1	22.37986	113.89409	6.5	166	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:06:42	826616.8	807196.3	22.37851	113.89459	6.3	157.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:07:41	826442.8	807280.5	22.37694	113.89541	6.2	148.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:07:47	826235.6	807377.9	22.37507	113.89636	6.1	163	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:08:42	826269.9	807366.6	22.37538	113.89625	6.1	161.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:09:42	826089.3	807427.1	22.37375	113.89684	6.1	161.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:10:32	825938.6	807489.6	22.37239	113.89745	6.2	153.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:10:48	825716.9	807620	22.37039	113.89872	6.2	142.8	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:11:52	825716.9	807620	22.37039	113.89872	6.2	142.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:12:52	825564.9	807738.2	22.36902	113.89987	6.2	140.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:13:37	825307.6	807985.9	22.3667	113.90228	6.3	136.8	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:13:52	825421.8	807873.9	22.36773				

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:33:39	822952.4	810428.1	22.3457	113.92603	3.1	130.2	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:33:53	823003.4	810366.4	22.34593	113.92543	3.1	131	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:34:39	822882.5	810494	22.34484	113.92667	2.9	144.6	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:34:53	822941.3	810441.5	22.34537	113.92616	3.1	132.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:35:43	822882.5	810494	22.34484	113.92667	2.9	144.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:35:48	822794.9	810543.3	22.34405	113.92715	2.6	156.4	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:36:43	822808.2	810539.2	22.34417	113.92711	2.6	154.2	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:36:48	822725.1	810560.7	22.34342	113.92732	2	175.8	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:37:43	822736.2	810560.7	22.34352	113.92732	2.1	172.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:37:48	822666.5	810557.5	22.34289	113.92729	1.5	192.5	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:38:33	822682	810560.6	22.34303	113.92732	1.8	185.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:38:48	822631	810547.1	22.34257	113.92719	0.9	206.2	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:39:33	822639.9	810549.2	22.34265	113.92721	1	201.2	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:39:48	822610	810534.7	22.34238	113.92707	0.4	215.7	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:40:48	822608.9	810531.6	22.34237	113.92704	0.2	360	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:40:54	822658.7	810556.4	22.34282	113.92728	1.4	193.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:41:02	822607.8	810532.6	22.34236	113.92705	0.3	221.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:41:27	822614.5	810536.8	22.34242	113.92709	0.4	37	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:42:41	822617.8	810538.8	22.34245	113.92711	0.5	37.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:42:48	822642.1	810560.5	22.34267	113.92732	1.3	51.8	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:43:27	822656.5	810580.1	22.3428	113.92751	1.2	52.1	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:43:41	822637.7	810555.4	22.34263	113.92727	1.1	48.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:44:31	822656.5	810580.1	22.3428	113.92751	1.2	52.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:44:48	822695.1	810626.5	22.34315	113.92796	1.4	47.1	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:45:41	822688.5	810621.4	22.34309	113.92791	1.4	48.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:45:48	822727.2	810662.6	22.34344	113.92831	1.7	47	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:46:48	822763.7	810704.9	22.34377	113.92872	1.9	54.5	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:46:52	822728.3	810662.6	22.34345	113.92831	1.7	47	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:47:48	822792.4	810767.8	22.34403	113.92933	2.5	78.2	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:47:53	822763.7	810704.9	22.34377	113.92872	1.9	54.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:48:48	822804.4	810853.3	22.34414	113.93016	2.9	83.5	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:48:53	822792.4	810767.8	22.34403	113.92933	2.5	78.2	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:49:48	822787.6	810950.1	22.34399	113.9311	3.3	114.7	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:49:53	822805.5	810853.3	22.34415	113.93016	2.9	83.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:50:37	822739.9	811010.8	22.34356	113.93169	2.8	141.9	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:50:53	822788.7	810949.1	22.344	113.93109	3.3	114.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:51:48	822663.5	811037.5	22.34287	113.93195	1.9	175.1	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:51:53	822726.6	811019.1	22.34344	113.93177	2.6	147.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:52:37	822615.8	811037.4	22.34244	113.93195	1.8	186.8	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:52:53	822664.6	811037.5	22.34288	113.93195	1.9	175.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:53:31	822625.8	811037.4	22.34253	113.93195	2	182.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:53:47	822581.5	811029.1	22.34213	113.93187	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:54:32	822583.7	811029.1	22.34215	113.93187	0.4	197.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:54:47	822581.6	811016.8	22.34213	113.93175	1	257	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:55:47	822566.1	810970.4	22.34199	113.93113	2	246.3	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:55:51	822582.7	811016.8	22.34214	113.93175	1	257	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:56:41	822570.5	810979.7	22.34203	113.93139	1.8	249.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:56:47	822540.8	810904.4	22.34176	113.93066	2.4	251	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:57:38	822526.5	810841.6	22.34163	113.93005	2.5	262.2	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:57:51	822540.8	810905.4	22.34176	113.93067	2.4	251	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:58:38	822525.5	810767.4	22.34162	113.92933	2.2	272.4	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:58:42	822526.5	810841.6	22.34163	113.93005	2.5	262.2	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:59:38	822517.9	810695.3	22.34155	113.92863	2.4	253.4	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 10:59:43	822525.5	810767.4	22.34162	113.92933	2.2	272.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:00:38	822489.2	810623.1	22.34129	113.92793	2.4	250.5	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:00:42	822517.9	810695.3	22.34155	113.92863	2.4	253.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:01:46	822493.6	810634.4	22.34133	113.92804	2.5	248.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:01:46	822473.8	810562.3	22.34115	113.92734	1	262.6	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:02:43	822473.8	810564.4	22.34115	113.92736	1.2	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:02:47	822466.1	810539.6	22.34108	113.92712	0.6	218.7	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:03:46	822446.1	810531.3	22.3409	113.92704	1	197.8	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:03:51	822466.1	810539.6	22.34108	113.92712	0.6	218.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:04:26	822429.5	810527.2	22.34075	113.927	0.7	183.1	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:04:51	822446.1	810531.3	22.3409	113.92704	1	197.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:05:38	822439.6	810472.6	22.34084	113.92647	2.4	286	Other

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:05:51	822424	810520	22.3407	113.92693	1.1	267.2	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:06:43	822439.6	810472.6	22.34084	113.92647	2.4	286	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:06:47	822479.6	810366.6	22.3412	113.92544	4.6	291.2	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:07:47	822571.8	810234.9	22.34203	113.92416	5.6	319.3	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:07:52	822479.6	810366.6	22.3412	113.92544	4.6	291.2	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:08:47	822729.2	810152.7	22.34345	113.92336	5.8	340	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:08:52	822571.8	810234.9	22.34203	113.92416	5.6	319.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:09:48	822898.7	810091.2	22.34498	113.92276	5.7	335.7	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:09:54	822729.2	810152.7	22.34345	113.92336	5.8	340	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:10:48	823050.5	810001.8	22.34635	113.92189	5.9	326.1	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:10:52	822898.7	810091.2	22.34498	113.92276	5.7	335.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:11:52	823050.5	810001.8	22.34635	113.92189	5.9	326.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:12:47	823386.4	809808.8	22.34938	113.92001	6.5	335.2	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:12:52	823210.2	809901.2	22.34779	113.92091	6.2	327.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:13:38	823540.5	809731.8	22.35077	113.91926	6.5	335.5	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:13:52	823386.4	809807.7	22.34938	113.92	6.5	335.2	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:14:18	823664.6	809675.3	22.35189	113.91871	6.7	335.7	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:14:54	823574.8	809716.4	22.35108	113.91911	6.6	335.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:15:07	823818.6	809604.5	22.35328	113.91802	6.6	336	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:15:23	823664.6	809675.3	22.35189	113.91871	6.7	335.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:16:22	823853	809590.2	22.35359	113.91788	6.5	335.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:16:28	824070.2	809491.6	22.35555	113.91692	6.5	332.6	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:17:28	824244.2	809390	22.35712	113.91593	6.6	328.9	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:17:32	824070.2	809491.6	22.35555	113.91692	6.5	332.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:18:07	824358.4	809322.2	22.35815	113.91527	6.5	325.6	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:18:33	824245.3	809390	22.35713	113.91593	6.6	328.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:19:32	824413.8	809277	22.35865	113.91483	6.6	318.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:19:37	824605.7	809131	22.36038	113.91341	6.7	327.5	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:20:07	824695.5	809077.6	22.36119	113.91289	6.7	321.4	Other

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:41:43	828332.8	806838.1	22.394	113.89108	6.7	324.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:41:58	828556.8	806675.8	22.39602	113.8895	6.7	319.1	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:42:43	828502.5	806718	22.39553	113.88991	6.8	323.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:43:08	828731	806517.6	22.39759	113.88796	5.8	322.6	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:43:52	828681.1	806555.6	22.39714	113.88833	6.2	319.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:44:08	828872.9	806414.9	22.39887	113.88696	5.5	325.4	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:44:23	828754.3	806498.1	22.3978	113.88777	5.7	322.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:44:58	828994.9	806336.9	22.39997	113.8862	5.6	326.6	Other
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:45:43	828946.1	806368.7	22.39953	113.88651	5.5	327.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:46:43	829080.3	806271.1	22.40074	113.88556	5	318	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:47:42	829203.4	806177.7	22.40185	113.88465	5	326.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:48:53	829358.6	806078.1	22.40325	113.88368	4.9	329.2	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:49:53	829491.6	805999.1	22.40445	113.88291	5	329.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:51:42	829718.9	805875.9	22.4065	113.88171	4.1	335.2	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:52:33	829809.8	805823.6	22.40732	113.8812	3.9	321.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:53:53	829955	805745.6	22.40863	113.88044	4	342	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:54:53	830073.6	805714	22.4097	113.88013	4	351.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:55:53	830187.7	805685.4	22.41073	113.87985	3	344.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:56:42	830258.6	805660.8	22.41137	113.87961	3.1	343	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:57:32	830338.3	805673.3	22.41209	113.87973	3.3	35	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:58:43	830422.3	805749.7	22.41285	113.88047	2.4	51.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 11:59:43	830454.3	805803.3	22.41314	113.88099	1.5	70.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:00:43	830452.1	805828	22.41312	113.88123	0.6	159.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:01:43	830429.9	805840.3	22.41292	113.88135	0.8	133.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:02:33	830419.9	805860.9	22.41283	113.88155	0.9	111.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:03:53	830417.6	805902	22.41281	113.88195	0.6	102.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:04:43	830417.6	805904.1	22.41281	113.88197	0.3	276.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:06:33	830425.3	805902	22.41288	113.88195	0.3	276.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:07:53	830439.7	805906.2	22.41301	113.88199	0.5	10.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:08:53	830447.5	805912.4	22.41308	113.88205	0.4	41.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:09:53	830457.4	805919.6	22.41317	113.88212	0.3	16	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:12:42	830461.9	805915.5	22.41321	113.88208	0	16	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:13:53	830468.5	805915.5	22.41327	113.88208	0.3	356	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:14:12	830470.7	805915.5	22.41329	113.88208	0.5	355.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:15:43	830476.3	805914.5	22.41334	113.88207	0.1	355.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:17:31	830478.5	805914.5	22.41336	113.88207	0	355.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:18:43	830461.9	805915.5	22.41321	113.88208	0.4	169.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:19:32	830453	805916.5	22.41313	113.88209	0.3	176.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:23:23	830447.5	805912.4	22.41308	113.88205	0	176.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:24:03	830446.4	805912.4	22.41307	113.88205	0.2	176.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:26:11	830445.3	805912.4	22.41306	113.88205	0	176.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:27:23	830445.3	805912.4	22.41306	113.88205	0.1	176.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:29:31	830441.9	805912.4	22.41303	113.88205	0.2	176.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:31:54	830441.9	805911.3	22.41303	113.88204	0	176.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:32:53	830443	805912.4	22.41304	113.88205	0	176.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:35:53	830443	805911.3	22.41304	113.88204	0	176.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:36:15	830443	805911.3	22.41304	113.88204	0	176.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:37:33	830440.8	805908.3	22.41302	113.88201	0	176.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:39:32	830437.5	805912.4	22.41299	113.88205	0	176.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:40:42	830433.1	805912.4	22.41295	113.88205	0	176.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:43:31	830430.9	805908.2	22.41293	113.88201	0	176.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:44:32	830430.9	805907.2	22.41293	113.882	0	176.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:47:32	830429.8	805908.2	22.41292	113.88201	0	176.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:48:33	830427.5	805907.2	22.4129	113.882	0.1	176.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:50:32	830426.4	805906.2	22.41289	113.88199	0	176.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:51:32	830427.6	805906.2	22.4129	113.88199	0.1	176.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:54:54	830435.3	805908.2	22.41297	113.88201	0	176.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:55:03	830435.3	805911.3	22.41297	113.88204	0.1	176.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 12:58:43	830436.4	805911.3	22.41298	113.88204	0.1	176.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:00:23	830439.7	805911.3	22.41301	113.88204	0	176.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:02:23	830438.6	805911.3	22.413	113.88204	0.3	233	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:03:23	830437.5	805911.3	22.41299	113.88204	0.1	233	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:05:42	830437.5	805911.3	22.41299	113.88204	0	233	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:06:31	830436.4	805911.3	22.41298	113.88204	0	233	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:08:52	830434.2	805911.3	22.41296	113.88204	0	233	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:09:52	830429.8	805911.3	22.41292	113.88204	0.1	233	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:11:53	830429.8	805908.2	22.41292	113.88201	0	233	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:12:52	830430.9	805908.2	22.41293	113.88201	0	233	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:14:33	830429.8	805908.2	22.41292	113.88201	0.2	233	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:15:03	830428.7	805907.2	22.41291	113.882	0.3	233	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:16:33	830427.6	805906.2	22.4129	113.88199	0.1	233	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:18:00	830428.7	805906.2	22.41291	113.88199	0.1	233	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:19:52	830425.3	805904.1	22.41288	113.88197	0	233	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:22:53	830425.3	805904.1	22.41288	113.88197	0	233	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:26:55	830417.6	805900	22.41281	113.88193	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:27:13	830417.6	805900	22.41281	113.88193	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:30:56	830417.6	805898.9	22.41281	113.88192	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:34:53	830416.5	805898.9	22.4128	113.88192	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:37:31	830417.6	805900	22.41281	113.88193	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:39:22	830416.5	805897.9	22.4128	113.88191	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:40:43	830415.4	805898.9	22.41279	113.88192	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:43:59	830414.3	805900	22.41278	113.88193	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:44:32	830415.4	805900	22.41279	113.88193	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:45:52	830416.5	805898.9	22.4128	113.88192	0.3	292	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:49:32	830419.8	805902	22.41283	113.88195	0.2	292	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:50:11	830420.9	805902	22.41284	113.88195	0	292	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:50:53	830420.9	805904.1	22.41284	113.88197	0	292	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:52:53	830423.1	805906.2	22.41286	113.88199	0.2	292	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:53:13	830423.1	805904.1	22.41286	113.88197	0.3	271.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:55:00	830425.3	805900	22.41288	113.88193	0.1	271.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:56:03	830423.1	805902	22.41286	113.88195	0	271.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:57:32	830419.8	805902	22.41283	113.88195	0	271.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:58:55	830415.4	805900	22.41279	113.88193	0.2	271.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 13:59:13	830415.4	805900	22.41279	113.88193	0	271.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 14:01:41	830413.2	805898.9	22.41277	113.88192</			

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 14:56:12	830439.7	805908.3	22.41301	113.88201	0.3	19.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 14:58:42	830441.9	805906.2	22.41303	113.88199	0.1	19.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 14:59:02	830443.1	805906.2	22.41304	113.88199	0.4	19.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:00:04	830445.3	805904.1	22.41306	113.88197	0.5	19.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:02:01	830444.2	805908.3	22.41305	113.88201	0.3	19.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:03:43	830445.3	805908.3	22.41306	113.88201	0	19.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:04:52	830445.3	805908.3	22.41306	113.88201	0.3	19.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:05:32	830444.2	805908.3	22.41305	113.88201	0.4	19.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:06:12	830444.2	805911.4	22.41305	113.88204	0.4	19.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:07:12	830447.5	805911.4	22.41308	113.88204	0	19.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:08:32	830449.7	805908.3	22.41311	113.88201	0.3	19.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:11:42	830447.5	805911.4	22.41308	113.88204	0.1	19.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:13:42	830439.7	805912.4	22.41301	113.88205	0.4	19.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:15:59	830437.5	805907.2	22.41299	113.882	0.5	271.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:17:22	830437.5	805907.2	22.41299	113.882	0.4	271.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:19:43	830443.1	805907.2	22.41304	113.882	0.1	10.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:20:54	830445.3	805907.2	22.41306	113.882	0.1	10.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:23:23	830447.5	805908.3	22.41308	113.88201	0	10.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:25:23	830449.7	805908.3	22.41311	113.88201	0.5	255.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:26:33	830453	805911.4	22.41313	113.88204	0.4	9.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:28:53	830458.6	805908.3	22.41318	113.88201	0.1	9.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:29:42	830461.9	805907.3	22.41321	113.882	0.5	9.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:30:53	830464.1	805907.3	22.41323	113.882	0.3	9.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:31:02	830464.1	805907.3	22.41323	113.882	0.3	279.2	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:32:42	830466.3	805908.3	22.41325	113.88201	0.1	279.2	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:34:43	830468.5	805908.3	22.41327	113.88201	0	279.2	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:36:03	830473	805906.3	22.41331	113.88199	0.2	281.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:38:32	830478.5	805904.2	22.41336	113.88197	0.2	281.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:39:13	830479.6	805904.2	22.41337	113.88197	0.1	281.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:42:51	830484	805908.3	22.41341	113.88201	0.5	7.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:44:23	830491.8	805907.3	22.41348	113.882	0.3	7.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:45:43	830492.9	805906.3	22.41349	113.88199	0	7.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:46:56	830494	805902.2	22.4135	113.88195	0	7.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:48:53	830497.3	805900.1	22.41353	113.88193	0	7.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:49:32	830497.3	805902.2	22.41353	113.88195	0.1	7.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:51:32	830494	805904.2	22.4135	113.88197	0.3	7.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:53:22	830491.8	805907.3	22.41348	113.882	0.1	7.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:55:22	830499.5	805904.3	22.41355	113.88197	0.4	7.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 15:56:32	830502.9	805899.1	22.41358	113.88192	0.1	7.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:00:52	830509.5	805896	22.41364	113.88189	0.3	7.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:03:33	830517.3	805886.8	22.41371	113.8818	0.1	7.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:06:12	830529.5	805885.8	22.41382	113.88179	0	7.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:07:33	830532.8	805882.7	22.41385	113.88176	0	352.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:10:53	830533.9	805883.7	22.41386	113.88177	0	352.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:11:00	830533.9	805883.7	22.41386	113.88177	0	352.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:14:23	830533.9	805882.7	22.41386	113.88176	0	352.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:15:03	830536.1	805882.7	22.41388	113.88176	0	352.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:17:32	830539.4	805883.7	22.41391	113.88177	0.1	352.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:19:32	830539.4	805885.8	22.41391	113.88179	0.2	352.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:20:33	830539.4	805885.8	22.41391	113.88179	0	352.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:21:53	830536.1	805883.7	22.41388	113.88177	0.3	352.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:23:53	830531.7	805883.7	22.41384	113.88177	0.1	352.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:24:12	830531.7	805883.7	22.41384	113.88177	0.3	352.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:27:33	830533.9	805881.7	22.41386	113.88175	0	352.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:28:43	830537.2	805874.5	22.41389	113.88168	0	352.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:30:32	830547.2	805871.4	22.41398	113.88165	0.1	352.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:30:52	830550.5	805871.4	22.41401	113.88165	0.4	319.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:31:53	830553.9	805869.4	22.41404	113.88163	0.3	299	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:33:43	830556.1	805866.3	22.41406	113.8816	0.1	299	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:34:16	830556.1	805863.2	22.41406	113.88157	0	299	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:35:52	830557.2	805862.2	22.41407	113.88156	0.4	326.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:37:33	830557.2	805857	22.41407	113.88151	0.3	326.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:38:13	830558.3	805854.9	22.41408	113.88149	0	326.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:39:13	830558.3	805854.9	22.41408	113.88149	0	326.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:40:43	830558.3	805861.1	22.41408	113.88155	0	326.1	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:41:13	830557.2	805862.2	22.41407	113.88156	0.3	89.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:43:13	830557.2	805861.1	22.41407	113.88155	0.4	268.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:45:13	830560.5	805857	22.4141	113.88151	0.1	268.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:46:23	830560.5	805855	22.4141	113.88149	0.1	268.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:47:23	830557.2	805861.1	22.41407	113.88155	0	268.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:48:33	830553.9	805869.4	22.41404	113.88163	0.4	100.2	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:50:52	830551.6	805869.3	22.41402	113.88163	0.1	100.2	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:52:53	830558.3	805862.2	22.41408	113.88156	0.4	291.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:53:32	830560.5	805857	22.4141	113.88151	0.1	304.2	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:56:21	830559.4	805863.2	22.41409	113.88157	0	304.2	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 16:59:52	830558.3	805863.2	22.41408	113.88157	0	351.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 17:00:23	830558.3	805862.2	22.41408	113.88156	0	351.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 17:02:13	830557.2	805867.3	22.41407	113.88161	0	351.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 17:03:52	830556.1	805867.3	22.41406	113.88161	0.2	351.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 17:05:14	830557.2	805866.3	22.41407	113.8816	0	351.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 17:05:52	830558.3	805862.2	22.41408	113.88156	0	351.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 17:07:52	830559.4	805857	22.41409	113.88151	0.1	351.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 17:09:43	830561.6	805855	22.41411	113.88149	0	351.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 17:11:52	830563.9	805853.9	22.41413	113.88148	0	351.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 17:13:43	830560.5	805861.1	22.4141	113.88155	0	351.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 17:14:53	830560.5	805857	22.4141	113.88151	0.3	273.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 17:18:13	830566.1	805846.7	22.41415	113.88141	0	273.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 17:21:42	830563.9	805852.9	22.41413	113.88147	0.3	273.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 17:22:23	830562.8	805852.9	22.41412	113.88147	0	273.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 17:23:33	830562.8	805853.9	22.41412	113.88148	0	273.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 17:24:53	830566.1	805852.9	22.41415	113.88147	0.1	273.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 17:26:33	830563.9	805845.7	22.41413	113.8814	0.1	273.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 17:28:12	830565	805844.7	22.41414	113.88139	0.1	273.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 17:31:22	830563.9	805848.8	22.41413	113.88143	0	273.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021							

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 18:35:32	830567.2	805828.2	22.41416	113.88123	0.1	88.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 18:38:42	830568.3	805828.2	22.41417	113.88123	0.1	88.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 18:39:42	830568.3	805829.2	22.41417	113.88124	0.1	88.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 18:41:42	830568.3	805829.2	22.41417	113.88124	0.4	90.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 18:44:51	830559.5	805840.5	22.41409	113.88135	0.4	119.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 18:45:52	830546.2	805845.7	22.41397	113.8814	0.6	176.2	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 18:46:51	830532.9	805837.4	22.41385	113.88132	0.5	226.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 18:47:52	830534	805829.2	22.41386	113.88124	0.4	327	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 18:48:52	830557.3	805824.1	22.41407	113.88119	1	352.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 18:49:52	830599.4	805797.4	22.41445	113.88093	2.1	312.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 18:50:52	830626.1	805756.2	22.41469	113.88053	0.7	322.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 18:51:52	830687	805752.2	22.41524	113.88049	2.8	357.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 18:52:52	830729.1	805742	22.41562	113.88039	0.6	278.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 18:53:43	830721.4	805711.1	22.41555	113.88009	1.4	238.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 18:54:43	830687.1	805680.2	22.41524	113.87979	1.4	198.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 18:55:43	830648.3	805693.5	22.41489	113.87992	1.3	131.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 18:56:51	830696	805657.5	22.41532	113.87957	4.1	314.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 18:57:42	830802.5	805574.3	22.41628	113.87876	6.1	329.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 18:58:43	830977.6	805499.5	22.41786	113.87803	5.7	344.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:00:01	831192.4	805505.1	22.4198	113.87808	5.2	19.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:00:53	831308.6	805583.6	22.42085	113.87884	5.2	47.2	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:01:52	831379.2	805715.5	22.42149	113.88012	4.6	72.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:02:52	831393.3	805846.3	22.42162	113.88139	3.6	97.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:03:52	831355.5	805940.9	22.42128	113.88231	3.2	124.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:04:43	831293.3	806000.5	22.42072	113.88289	3.3	145.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:05:52	831173.7	806029.1	22.41964	113.88317	3.5	193	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:06:52	831088.5	805970.3	22.41887	113.8826	3.4	226	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:07:33	831035.5	805921.8	22.41839	113.88213	3	228.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:08:43	831026.7	805882.6	22.41831	113.88175	1.1	257.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:09:43	831002.4	805867.1	22.41809	113.8816	1.3	199.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:10:21	830982.5	805849.6	22.41791	113.88143	1.1	231	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:11:52	830951.5	805806.3	22.41763	113.88101	0.6	228.2	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:12:24	830947.1	805802.2	22.41759	113.88097	0.2	219.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:13:21	830948.2	805801.1	22.4176	113.88096	0.3	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:14:43	830948.2	805808.4	22.4176	113.88103	0	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:18:51	830949.3	805808.4	22.41761	113.88103	0.1	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:22:32	830950.4	805809.4	22.41762	113.88104	0	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:26:51	830951.5	805809.4	22.41763	113.88104	0	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:33:03	830950.4	805806.3	22.41762	113.88101	0	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:34:31	830949.3	805806.3	22.41761	113.88101	0	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:38:32	830950.4	805808.4	22.41762	113.88103	0	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:41:42	830950.4	805809.4	22.41762	113.88104	0	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:43:12	830950.4	805809.4	22.41762	113.88104	0	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:45:13	830949.3	805809.4	22.41761	113.88104	0	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:49:52	830948.2	805809.4	22.4176	113.88104	0	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:53:04	830948.2	805809.4	22.4176	113.88104	0.1	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:54:15	830948.2	805808.4	22.4176	113.88103	0	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:55:23	830948.2	805808.4	22.4176	113.88103	0	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:57:33	830950.4	805808.4	22.41762	113.88103	0	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 19:57:41	830950.4	805808.4	22.41762	113.88103	0	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:00:13	830948.2	805808.4	22.4176	113.88103	0	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:04:19	830948.2	805808.4	22.4176	113.88103	0	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:07:52	830949.3	805808.4	22.41761	113.88103	0	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:09:32	830950.4	805806.3	22.41762	113.88101	0	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:10:12	830950.4	805806.3	22.41762	113.88101	0	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:11:13	830950.4	805808.4	22.41762	113.88103	0	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:14:03	830947.1	805804.2	22.41759	113.88099	0.1	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:17:11	830953.7	805809.4	22.41765	113.88104	0	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:20:33	830952.6	805808.4	22.41764	113.88103	0	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:22:04	830952.6	805808.4	22.41764	113.88103	0	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:25:33	830949.3	805808.4	22.41761	113.88103	0	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:26:33	830949.3	805808.4	22.41761	113.88103	0	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:27:51	830947.1	805806.3	22.41759	113.88101	0	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:29:03	830944.9	805806.3	22.41757	113.88101	0	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:32:13	830939.4	805802.2	22.41752	113.88097	0	16.6	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:33:03	830938.3	805802.2	22.41751	113.88097	0	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:35:02	830936	805801.1	22.41749	113.88096	0	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:36:22	830936	805800.1	22.41749	113.88095	0.2	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:37:19	830930.5	805798	22.41744	113.88093	0	16.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:38:52	830947.1	805801.1	22.41759	113.88096	0.9	23.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:39:52	830950.4	805806.3	22.41762	113.88101	0.3	140.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:40:33	830946	805802.2	22.41758	113.88097	0.3	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:41:13	830941.6	805800.1	22.41754	113.88095	0.3	227.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:42:22	830936.1	805793.9	22.41749	113.88089	0.4	248.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:43:52	830932.8	805777.4	22.41746	113.88073	0.4	268.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:44:43	830933.9	805768.2	22.41747	113.88064	0.3	274.2	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:45:42	830932.8	805758.9	22.41746	113.88055	0.3	252.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:46:52	830926.2	805750.7	22.4174	113.88047	0.3	223.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:47:53	830919.5	805743.4	22.41734	113.8804	0.3	224.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:48:39	830916.2	805740.3	22.41731	113.88037	0.4	234.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:51:34	830911.8	805740.3	22.41727	113.88037	0	234.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:53:33	830906.2	805748.6	22.41722	113.88045	0.3	234.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:54:34	830907.3	805755.8	22.41723	113.88052	0.5	46.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:58:53	830910.7	805750.6	22.41726	113.88047	0.3	273	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 20:59:02	830911.8	805750.6	22.41727	113.88047	0.3	351.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 21:00:03	830907.4	805748.6	22.41723	113.88045	0.2	351.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 21:02:03	830904	805743.4	22.4172	113.8804	0.1	351.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 21:05:12	830902.9	805740.3	22.41719	113.88037	0.2	351.3	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 21:06:52	830895.2	805734.1	22.41712	113.88031	0.3	242.4	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 21:07:03	830895.2	805732.1	22.41712	113.88029	0.3	231.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 21:08:36	830894.1	805734.1	22.41711	113.88031	0.1	231.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 21:09:33	830896.3	805734.1	22.41713	113.88031	0	231.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 21:13:52	830890.8	805734.1	22.41708	113.88031	0.3	231.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 21:15:05	830888.5	805740.3	22.41706	113.88037	0	231.5	ShipXY
CHANG SHENG 2002									

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 22:04:13	830899.6	805746.5	22.41716	113.88043	0	30.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 22:06:39	830900.7	805747.5	22.41717	113.88044	0	30.1	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 22:07:42	830904	805746.5	22.4172	113.88043	0.3	16.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 22:09:55	830908.5	805743.4	22.41724	113.8804	0.1	16.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 22:10:42	830906.3	805743.4	22.41722	113.8804	0.3	16.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 22:11:33	830907.4	805743.4	22.41723	113.8804	0	16.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 22:14:33	830908.4	805754.7	22.41724	113.88051	0.5	60.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 22:15:42	830921.7	805765.1	22.41736	113.88061	0.7	20.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 22:16:33	830930.6	805771.3	22.41744	113.88067	0.4	207.9	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 22:17:52	830929.5	805771.2	22.41743	113.88067	0.3	203.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 22:18:03	830928.4	805769.2	22.41742	113.88065	0.3	203.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 22:21:13	830925	805768.2	22.41739	113.88064	0	203.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 22:24:32	830921.7	805768.1	22.41736	113.88064	0	203.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 22:27:32	830920.6	805768.1	22.41735	113.88064	0.1	203.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 22:30:04	830922.8	805765.1	22.41737	113.88061	0	203.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 22:32:12	830921.7	805765.1	22.41736	113.88061	0	203.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 22:36:13	830922.8	805765.1	22.41737	113.88061	0	203.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 22:42:12	830922.8	805764	22.41737	113.8806	0	203.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 22:43:33	830922.8	805765.1	22.41737	113.88061	0.1	203.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 22:44:52	830923.9	805768.1	22.41738	113.88064	0.1	203.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 22:47:12	830922.8	805769.2	22.41737	113.88065	0	203.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 22:48:52	830922.8	805765.1	22.41737	113.88061	0	203.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 22:49:33	830920.6	805765.1	22.41735	113.88061	0	203.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 22:51:53	830921.7	805765.1	22.41736	113.88061	0.1	203.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 22:54:33	830923.9	805768.1	22.41738	113.88064	0	203.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 22:55:33	830923.9	805768.1	22.41738	113.88064	0	203.6	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 22:57:35	830917.3	805769.2	22.41732	113.88065	0.5	238.2	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 22:59:03	830917.3	805769.2	22.41732	113.88065	0.3	238.2	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 23:00:14	830918.4	805769.2	22.41733	113.88065	0.3	260	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 23:02:23	830917.3	805769.2	22.41732	113.88065	0	260	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 23:04:04	830920.6	805765.1	22.41735	113.88061	0.1	260	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 23:07:43	830918.4	805768.1	22.41733	113.88064	0	260	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 23:09:12	830918.4	805768.1	22.41733	113.88064	0	260	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 23:10:34	830918.4	805768.1	22.41733	113.88064	0	260	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 23:11:11	830918.4	805769.2	22.41733	113.88065	0.1	260	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 23:12:32	830919.5	805768.1	22.41734	113.88064	0	260	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 23:15:22	830914	805771.2	22.41729	113.88067	0.3	135.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 23:16:33	830915.1	805773.3	22.4173	113.88069	0.3	135.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 23:17:22	830916.2	805776.4	22.41731	113.88072	0.3	135.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 23:20:22	830913.9	805776.4	22.41729	113.88072	0	135.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 23:20:53	830915.1	805776.4	22.4173	113.88072	0	135.7	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 23:23:42	830911.8	805764	22.41727	113.8806	0.3	260.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 23:27:11	830911.8	805758.9	22.41727	113.88055	0	260.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 23:28:33	830911.8	805756.8	22.41727	113.88053	0	260.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 23:30:13	830912.9	805755.8	22.41728	113.88052	0	260.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 23:31:43	830910.7	805756.8	22.41726	113.88053	0	260.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 23:35:54	830911.8	805756.8	22.41727	113.88053	0	260.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 23:38:13	830910.7	805756.8	22.41726	113.88053	0	260.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 23:41:13	830911.8	805756.8	22.41727	113.88053	0	260.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 23:41:52	830911.8	805755.8	22.41727	113.88052	0	260.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 23:44:23	830909.6	805755.8	22.41725	113.88052	0	260.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 23:45:33	830910.7	805756.8	22.41726	113.88053	0	260.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 23:48:23	830909.6	805756.8	22.41725	113.88053	0	260.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 23:49:32	830909.6	805755.8	22.41725	113.88052	0	260.8	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 23:52:42	830902.9	805758.8	22.41719	113.88055	0.5	238.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 23:53:04	830901.8	805756.8	22.41718	113.88053	0.1	238.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 23:56:22	830908.4	805763	22.41724	113.88059	0.2	238.5	ShipXY
CHANG SHENG 2002	Hopper Barge	09-MAY-2021 23:58:12	830908.4	805763	22.41724	113.88059	0.3	238.5	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:00:52	830911.8	805760.9	22.41727	113.88057	0	238.5	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:01:52	830910.6	805763	22.41726	113.88059	0	238.5	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:03:43	830908.4	805763	22.41724	113.88059	0	238.5	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:05:43	830908.4	805764	22.41724	113.8806	0	238.5	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:09:43	830907.3	805763	22.41723	113.88059	0	238.5	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:10:13	830907.3	805764	22.41723	113.8806	0	238.5	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:12:43	830909.5	805764	22.41725	113.8806	0.1	238.5	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:14:33	830909.5	805764	22.41725	113.8806	0	238.5	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:16:33	830907.3	805763	22.41723	113.88059	0	238.5	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:18:33	830907.3	805764	22.41723	113.8806	0	238.5	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:19:13	830907.3	805764	22.41723	113.8806	0	238.5	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:20:47	830899.6	805768.1	22.41716	113.88064	0.4	194.8	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:21:13	830901.8	805769.1	22.41718	113.88065	0.3	194.8	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:24:53	830905.1	805769.1	22.41721	113.88065	0	194.8	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:26:03	830904	805769.1	22.4172	113.88065	0	194.8	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:28:32	830905.1	805769.1	22.41721	113.88065	0	194.8	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:30:22	830907.3	805769.1	22.41723	113.88065	0	194.8	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:33:32	830905.1	805769.1	22.41721	113.88065	0	194.8	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:34:53	830904	805769.1	22.4172	113.88065	0	194.8	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:36:54	830906.2	805769.1	22.41722	113.88065	0	194.8	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:40:23	830906.2	805771.2	22.41722	113.88067	0	194.8	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:42:12	830907.3	805771.2	22.41723	113.88067	0	194.8	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:44:43	830907.3	805765	22.41723	113.88061	0.4	279.3	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:45:03	830907.3	805763	22.41723	113.88059	0.3	279.3	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:46:43	830912.9	805754.7	22.41728	113.88051	0.3	279.3	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:47:43	830902.9	805755.8	22.41719	113.88052	0.6	170.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:48:52	830900.7	805752.7	22.41717	113.88049	0.3	343.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:51:22	830899.6	805760.9	22.41716	113.88057	0.3	231.6	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:52:51	830901.8	805760.9	22.41718	113.88057	0.1	231.6	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:54:52	830901.8	805760.9	22.41718	113.88057	0	231.6	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 00:57:32	830900.7	805760.9	22.41717	113.88057	0	231.6	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 01:00:32	830899.6	805756.8	22.41716	113.88053	0	231.6	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 01:01:32	830899.6	805758.8	22.41716	113.88055	0	231.6	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 01:02:14	830900.7	805758.8	22.41717	113.88055	0	231.6	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 01:03:23	830900.7	805758.8	22.41717	113.88055	0	231.6	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 01:04:13	830901.8	805760.9	22.41718	113.88057	0	231.6	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 01:09:53	8309						

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 02:33:42	830963.7	805806.3	22.41774	113.88101	2.2	63.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 02:34:42	830953.6	805891.8	22.41765	113.88184	2.9	113.6	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 02:35:52	830911.3	805981.2	22.41727	113.88271	2.3	109	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 02:36:52	830896.8	806038.9	22.41714	113.88327	1.3	102	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 02:37:52	830890.1	806067.7	22.41708	113.88355	0.5	106.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 02:38:52	830883.4	806080	22.41702	113.88367	0.3	133	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 02:39:52	830873.5	806082.1	22.41693	113.88369	0.6	208.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 02:40:52	830851.4	806065.6	22.41673	113.88353	1.1	218.5	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 02:41:52	830827	806047	22.41651	113.88335	0.6	216.4	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 02:42:52	830813.8	806043.9	22.41639	113.88332	0.3	190.2	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 02:43:52	830802.7	806046.9	22.41629	113.88335	0.3	178.6	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 02:44:13	830797.1	806044.9	22.41624	113.88333	0.4	194.3	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 02:45:52	830770.6	806034.5	22.416	113.88323	0.5	211	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 02:46:33	830759.5	806028.3	22.4159	113.88317	0.5	199.5	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 02:47:52	830739.6	806027.2	22.41572	113.88316	0.4	180.5	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 02:48:52	830724.1	806028.2	22.41558	113.88317	0.4	171.5	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 02:49:52	830709.7	806034.4	22.41545	113.88323	0.4	141.3	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 02:50:52	830699.7	806044.7	22.41536	113.88333	0.5	125.8	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 02:51:52	830686.4	806064.2	22.41524	113.88352	0.7	118.8	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 02:52:43	830677.5	806083.8	22.41516	113.88371	0.8	118.5	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 02:53:42	830665.3	806102.3	22.41505	113.88389	0.8	118.5	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 02:54:42	830643.1	806117.7	22.41485	113.88404	0.9	155.4	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 02:55:13	830626.5	806124.8	22.4147	113.88411	1	159.2	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 02:56:42	830573.3	806143.3	22.41422	113.88429	1.3	159	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 02:57:42	830535.6	806163.8	22.41388	113.88449	1.1	145.8	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 02:58:52	830525.6	806184.4	22.41379	113.88469	0.5	57.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 02:59:52	830535.6	806165.8	22.41388	113.88451	1.6	269.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:00:52	830501.4	806095.8	22.41357	113.88383	3.5	222	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:01:52	830373	806066.7	22.41241	113.88355	4.9	171.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:02:52	830216.7	806112.7	22.411	113.884	5.5	155.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:03:33	830102.6	806161.9	22.40997	113.88448	5.9	158.8	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:04:52	829876.5	806256.2	22.40793	113.8854	6.2	153.6	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:05:52	829699.2	806335.1	22.40633	113.88617	6.2	158.5	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:06:52	829518.5	806411	22.40447	113.88691	6.5	156.8	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:07:42	829357.8	806466.3	22.40325	113.88745	6.5	163.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:08:42	828929.1	806559.2	22.39938	113.88836	6.7	168.6	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:08:52	829130.7	806519.4	22.4012	113.88797	6.5	170.2	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:09:42	828724.2	806589.7	22.39753	113.88866	6.6	171.3	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:09:52	828929.1	806559.2	22.39938	113.88836	6.7	168.6	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:10:18	828615.6	806605.9	22.39655	113.88882	6.7	172.1	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:10:52	828724.2	806588.6	22.39753	113.88865	6.6	171.3	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:11:49	828548.1	806615.1	22.39594	113.88891	6.6	171.5	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:12:42	828347.6	806661	22.39413	113.88936	6.5	165.5	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:13:52	828112.7	806710	22.39201	113.88984	6.7	166.6	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:14:52	827908.8	806768.3	22.39017	113.89041	6.9	164	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:15:29	827564.3	806853.1	22.38706	113.89124	6.7	166.7	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:15:53	827696.1	806824.5	22.38825	113.89096	6.7	166.8	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:16:38	827565.4	806853.1	22.38707	113.89124	6.7	166.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:17:53	827291.7	806915.4	22.3846	113.89185	6.7	164.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:18:29	826964.9	807015.7	22.38165	113.89283	6.6	160.8	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:18:43	827128.9	806962.5	22.38313	113.89231	6.6	162.3	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:19:53	826898.4	807040.3	22.38105	113.89307	6.6	159.8	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:20:43	826743.2	807101.8	22.37965	113.89367	6.7	158	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:21:53	826513.8	807202.3	22.37758	113.89465	6.7	152.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:22:52	826333.2	807298.8	22.37595	113.89559	6.7	153.6	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:23:54	826143.6	807387	22.37424	113.89645	6.7	155.2	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:24:13	826077.1	807418.8	22.37364	113.89676	6.7	155.2	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:25:52	825766.8	807562.4	22.37084	113.89816	6.6	153.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:26:52	825589.4	807659.9	22.36924	113.89911	6.5	150.2	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:27:52	825415.4	807762.6	22.36767	113.90011	6.5	149.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:28:52	825242.5	807865.3	22.36611	113.90111	6.3	150	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:29:52	825072.8	807964.9	22.36458	113.90208	6.3	148.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:30:52	824905.4	808067.6	22.36307	113.90308	6.3	148.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:30:58	824703.7	808188.8	22.36125	113.90426	6.4	150.4	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:31:52	824734.7	808169.2	22.36153	113.90407	6.3	150.1	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:32:28	824473	808368.6	22.35917	113.90601	6.2	132.9	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:32:52	824593.9	808256.5	22.36026	113.90492	6.3	142.5	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:33:28	824343.2	808514.6	22.358	113.90743	6.2	130.5	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:33:54	824432	808413.8	22.3588	113.90645	6.2	132.3	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:34:38	824192.3	808684.3	22.35664	113.90908	6.3	134	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:34:52	824303.3	808560.9	22.35764	113.90788	6.2	129.8	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:35:38	824054.7	808827.2	22.3554	113.91047	6.3	131.8	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:35:53	824166.8	808710	22.35641	113.90933	6.4	134.4	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:36:18	823969.3	808930.1	22.35463	113.91147	6.2	129	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:36:53	824031.4	808854	22.35519	113.91073	6.2	130.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:37:48	823797.2	809159.5	22.35308	113.9137	6.1	125.6	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:37:53	823910.5	809005.2	22.3541	113.9122	6.2	127.6	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:38:38	823716.2	809281.9	22.35235	113.91489	5.7	119.6	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:38:53	823797.2	809158.5	22.35308	113.91369	6.1	125.6	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:39:38	823625.1	809431.1	22.35153	113.91634	5.6	122	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:39:53	823700.6	809310.7	22.35221	113.91517	5.6	120	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:40:47	823513	809597.8	22.35052	113.91796	5.5	122.3	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:40:53	823607.4	809456.9	22.35137	113.91659	5.5	122.3	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:41:27	823453	809694.5	22.34998	113.9189	5.5	122.6	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:41:42	823527.4	809576.2	22.35065	113.91775	5.6	124.2	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:42:47	82339.8	809890.1	22.34896	113.9208	5.4	117.1	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:42:52	823421.9	809742.9	22.3497	113.91937	5.5	121.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:43:47	823249.8	810033.1	22.34815	113.92219	5.4	125.1	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:43:52	823339.8	809890.1	22.34896	113.9208	5.4	117.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:44:47	823151	810169.9	22.34726	113.92352	5.3	126.2	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:44:52	823249.8	810033.1	22.34815	113.92219	5.4	125.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:45:37	823077.7	810285.2	22.3466	113.92464	5.2	118.9	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:45:52	823151	810169.9	22.34726	113.92352	5.3	126.2	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 03:46:47	822988.9	810447.8	22.3458				

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:04:48	822644.2	811986.2	22.34271	113.94116	2.2	106	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:05:48	822623.1	812049	22.34252	113.94177	2.1	113.7	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:05:53	822644.2	811986.2	22.34271	113.94116	2.2	106	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:06:48	822593.1	812108.7	22.34225	113.94235	2	122.7	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:06:53	822623.1	812049	22.34252	113.94177	2.1	113.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:07:41	822598.7	812098.4	22.3423	113.94225	2	121.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:07:48	822552	812165.3	22.34188	113.9429	2.3	134.9	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:08:41	822562	812156.1	22.34197	113.94281	2.3	129.3	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:08:48	822491.1	812203.3	22.34133	113.94327	2.3	159.9	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:09:41	822503.3	812197.2	22.34144	113.94321	2.3	155.3	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:09:47	822419.1	812220.7	22.34068	113.94344	2.5	167.5	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:10:47	822336	812234	22.33993	113.94357	2.7	179.5	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:10:52	822419.1	812220.7	22.34068	113.94344	2.5	167.5	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:11:47	822254.1	812219.5	22.33919	113.94343	2.7	198.2	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:11:52	822336	812234	22.33993	113.94357	2.7	179.5	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:12:47	822176.6	812187.4	22.33849	113.94312	2.7	210.4	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:12:52	822254.1	812219.5	22.33919	113.94343	2.7	198.2	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:13:47	822112.5	812140.9	22.33791	113.94267	2.3	219.4	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:13:52	822176.6	812187.4	22.33849	113.94312	2.7	210.4	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:14:48	822067.1	812090.4	22.3375	113.94218	1.9	234.4	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:14:52	822112.5	812140.9	22.33791	113.94267	2.3	219.4	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:15:48	822027.3	812050.2	22.33714	113.94179	1.9	213.4	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:15:49	822074.9	812099.7	22.33757	113.94227	2	234.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:16:48	821976.4	812043.9	22.33668	113.94173	1.4	152.8	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:16:49	822035.1	812054.3	22.33721	113.94183	1.9	220	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:17:43	821983.1	812041.8	22.33674	113.94171	1.4	164.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:17:48	821968.6	812075.8	22.33661	113.94204	1.1	52.1	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:18:43	821965.3	812071.7	22.33658	113.942	1.1	67.5	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:18:48	821995.1	812110.9	22.33685	113.94238	1.5	56	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:19:43	821990.7	812103.7	22.33681	113.94231	1.4	52.2	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:19:48	822022.7	812151.1	22.3371	113.94277	1.7	52.3	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:20:43	822017.2	812142.9	22.33705	113.94269	1.6	56.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:20:48	822063.6	812196.5	22.33747	113.94321	2.1	51.4	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:21:43	822057	812188.2	22.33741	113.94313	2.2	50.4	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:21:47	822106.8	812241.9	22.33786	113.94365	1.7	37.2	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:22:41	822099	812235.7	22.33779	113.94359	1.9	37.3	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:22:47	822141	812271.8	22.33817	113.94394	1.2	44.7	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:23:41	822135.5	812266.7	22.33812	113.94389	1.3	41.4	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:23:47	822164.3	812297.6	22.33838	113.94419	1	50.4	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:24:41	822160.9	812294.5	22.33835	113.94416	1	49.2	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:24:47	822184.1	812329.6	22.33856	113.9445	1.7	59.6	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:25:32	822176.4	812315.1	22.33849	113.94436	1.2	68.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:25:47	822238.3	812377	22.33905	113.94496	3.5	32	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:26:46	822369	812353.6	22.34023	113.94473	5.6	326.8	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:26:52	822239.4	812377	22.33906	113.94496	3.5	32	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:27:32	822322.5	812377.2	22.33981	113.94496	4.8	343.2	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:27:47	822504.3	812216.8	22.34145	113.9434	6.6	304.7	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:28:23	822442.2	812291.9	22.34089	113.94413	6.5	314.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:28:47	822625.3	812028.4	22.34254	113.94157	7.8	302.8	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:29:32	822584.3	812093.3	22.34217	113.9422	7.4	302.4	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:29:47	822764.1	811829.8	22.34379	113.93964	8.2	305.6	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:30:48	822912.8	811617.9	22.34513	113.93758	8.2	305.8	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:30:52	822764.1	811829.8	22.34379	113.93964	8.2	305.6	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:31:32	822864	811685.8	22.34469	113.93824	8.3	303.4	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:31:48	823063.7	811413.1	22.34649	113.93559	8.2	306	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:32:48	823204.7	811196	22.34776	113.93348	8.4	302	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:32:52	823063.7	811413.1	22.34649	113.93559	8.2	306	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:33:48	823360.1	810992.3	22.34916	113.9315	8.3	310.3	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:33:52	823204.7	811196	22.34776	113.93348	8.4	302	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:34:41	823329	811027.3	22.34888	113.93184	8.4	310.3	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:34:48	823512.1	810783.4	22.35053	113.92947	8.3	303.4	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:35:41	823485.5	810822.5	22.35029	113.92985	8.3	303.8	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:35:48	823657.5	810571.5	22.35184	113.92741	8.2	304.5	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:36:41	823630.9	810608.5	22.3516	113.92777	8.2	304.4	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:36:48	823798.5	810366.7	22.35311	113.92542	8.2	304.7	Other

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:37:38	823292.8	810191.8	22.35423	113.93372	8.1	307.3	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:37:42	823776.3	810397.6	22.35291	113.92572	8.2	304.2	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:38:47	824102.6	809971.7	22.35585	113.92158	7.9	309.9	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:38:52	823945	810163	22.35443	113.92344	8	307.6	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:39:47	824266.8	809784.5	22.35733	113.91976	7.9	314.5	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:39:52	824102.6	809970.7	22.35585	113.92157	7.9	309.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:40:32	824213.5	809842.1	22.35685	113.92032	7.9	312.6	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:40:47	824448.7	809621	22.35897	113.91817	7.9	317.4	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:41:42	824422.1	809644.7	22.35873	113.9184	7.9	319.6	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:41:47	824622.8	809442.1	22.36054	113.91643	8	313.1	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:42:42	824598.4	809467.8	22.36032	113.91668	8	312.4	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:42:47	824793.7	809269.4	22.36208	113.91475	7.9	315.8	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:43:52	824793.7	809269.4	22.36208	113.91475	7.9	315.8	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:43:57	825011	809085.4	22.36404	113.91296	7.8	323.9	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:44:52	824978.9	809109	22.36375	113.91319	7.9	322.6	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:44:57	825213.9	808948.8	22.36587	113.91163	7.9	325.3	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:45:17	825279.3	808901.5	22.36646	113.91117	7.9	323.7	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:45:33	825115.3	809012.5	22.36498	113.91225	7.8	326.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:46:48	825664.4	808662	22.36903	113.90884	7.9	313.1	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:46:52	825381.4	808826.5	22.36738	113.91044	8	322.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:47:42	825664.4	808662	22.36903	113.90884	7.9	313.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:47:57	825750.8	808449.2	22.37071	113.90677	8	313.7	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:48:45	825696.4	808506.7	22.37022	113.90733	7.9	310.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:48:57	825943.7	808300.2	22.37245	113.90532	7.8	327.5	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:49:52	825917.1	808319.7	22.37221	113.90551	7.8	327.3	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:49:57	826155.5	808169.8	22.37436	113.90405	7.9	328.6	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:50:27	826256.4	808108.1	22.37527	113.90345	7.9	328.7	Other
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:50:55	826124.4	808189.3	22.37408	113.90424	7.9	328.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 04:51:17	826429.3	808002.4	22.37683	113.90242	8	328.8	Other
CHANG SHENG 2002	Hopper Barge								

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 05:22:52	830681.2	805890.2	22.41519	113.88183	0.5	36.3	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 05:23:51	830693.3	805900.5	22.4153	113.88193	0.4	47.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 05:24:51	830704.4	805912.9	22.4154	113.88205	0.3	39.4	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 05:25:33	830708.8	805917	22.41544	113.88209	0.4	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 05:26:58	830717.7	805923.2	22.41552	113.88215	0.2	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 05:27:42	830715.4	805929.4	22.4155	113.88221	0.1	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 05:29:43	830713.2	805935.6	22.41548	113.88227	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 05:31:21	830712.1	805936.6	22.41547	113.88228	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 05:33:13	830715.4	805941.7	22.4155	113.88233	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 05:35:33	830709.9	805945.8	22.41545	113.88237	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 05:36:43	830713.2	805944.8	22.41548	113.88236	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 05:38:32	830714.3	805943.8	22.41549	113.88235	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 05:39:43	830713.2	805939.7	22.41548	113.88231	0.1	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 05:40:43	830714.3	805937.6	22.41549	113.88229	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 05:42:51	830716.5	805935.6	22.41551	113.88227	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 05:44:13	830717.6	805935.6	22.41552	113.88227	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 05:46:33	830716.5	805931.4	22.41551	113.88223	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 05:47:42	830716.5	805928.4	22.41551	113.8822	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 05:50:41	830717.6	805924.2	22.41552	113.88216	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 05:51:22	830717.6	805924.2	22.41552	113.88216	0.1	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 05:53:42	830716.6	805916	22.41551	113.88208	0.1	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 05:54:32	830717.7	805912.9	22.41552	113.88205	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 05:57:52	830717.7	805917	22.41552	113.88209	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 05:58:32	830717.7	805920.1	22.41552	113.88212	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:01:32	830717.7	805916	22.41552	113.88208	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:02:52	830718.8	805916	22.41553	113.88208	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:03:06	830718.8	805916	22.41553	113.88208	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:05:22	830717.7	805916	22.41552	113.88208	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:06:52	830716.6	805912.9	22.41551	113.88205	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:08:43	830715.5	805911.9	22.4155	113.88204	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:10:12	830713.2	805912.9	22.41548	113.88205	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:13:32	830716.6	805908.8	22.41551	113.88201	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:14:13	830716.6	805912.9	22.41551	113.88205	0.1	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:15:13	830716.6	805915	22.41551	113.88207	0.1	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:16:41	830715.5	805915	22.4155	113.88207	0.1	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:17:42	830715.5	805907.8	22.4155	113.882	0.1	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:19:53	830714.4	805898.5	22.41549	113.88191	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:23:12	830714.4	805898.5	22.41549	113.88191	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:26:33	830713.3	805896.4	22.41548	113.88189	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:27:31	830711.1	805898.5	22.41546	113.88191	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:29:52	830713.3	805896.4	22.41548	113.88189	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:33:12	830711.1	805892.3	22.41546	113.88185	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:37:31	830714.4	805894.4	22.41549	113.88187	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:40:13	830714.4	805904.7	22.41549	113.88197	0.1	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:41:03	830714.4	805906.7	22.41549	113.88199	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:43:42	830715.5	805904.7	22.4155	113.88197	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:45:13	830717.7	805906.7	22.41552	113.88199	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:47:22	830717.7	805904.7	22.41552	113.88197	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:48:12	830718.8	805907.8	22.41553	113.882	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:49:13	830717.7	805906.7	22.41552	113.88199	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:50:42	830717.7	805908.8	22.41552	113.88201	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:51:53	830719.9	805907.8	22.41554	113.882	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:53:42	830721	805907.8	22.41555	113.882	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:54:22	830719.9	805908.8	22.41554	113.88201	0.1	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 06:58:32	830715.5	805915	22.4155	113.88207	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:01:42	830717.7	805911.9	22.41552	113.88204	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:02:13	830717.7	805911.9	22.41552	113.88204	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:04:43	830715.5	805912.9	22.4155	113.88205	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:05:02	830715.5	805912.9	22.4155	113.88205	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:06:03	830715.5	805915	22.4155	113.88207	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:08:12	830716.6	805915	22.41551	113.88207	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:10:11	830716.6	805912.9	22.41551	113.88205	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:11:23	830716.6	805915	22.41551	113.88207	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:14:43	830717.7	805908.8	22.41552	113.88201	0	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:15:10	830717.7	805908.8	22.41552	113.88201	0	37.7	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:16:11	830717.7	805915	22.41552	113.88207	0.1	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:18:11	830717.7	805920.1	22.41552	113.88212	0.1	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:19:43	830716.6	805917	22.41551	113.88209	0.3	37.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:20:11	830715.5	805915	22.4155	113.88207	0.3	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:23:43	830717.7	805917	22.41552	113.88209	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:25:42	830715.4	805917	22.4155	113.88209	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:27:13	830716.5	805920.1	22.41551	113.88212	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:29:43	830717.6	805927.3	22.41552	113.88219	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:30:42	830718.8	805924.2	22.41553	113.88216	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:32:12	830717.7	805921.2	22.41552	113.88213	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:34:15	830718.8	805923.2	22.41553	113.88215	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:35:12	830718.8	805924.2	22.41553	113.88216	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:37:12	830719.9	805923.2	22.41554	113.88215	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:38:56	830721	805927.3	22.41555	113.88219	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:41:03	830717.6	805924.2	22.41552	113.88216	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:43:12	830717.6	805924.2	22.41552	113.88216	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:44:21	830717.6	805927.3	22.41552	113.88219	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:47:33	830718.7	805927.3	22.41553	113.88219	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:48:23	830717.6	805928.4	22.41552	113.8822	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:50:42	830716.5	805928.4	22.41551	113.8822	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:52:41	830716.5	805931.4	22.41551	113.88223	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:54:23	830718.7	805929.4	22.41553	113.88221	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:56:23	830717.6	805932.5	22.41552	113.88224	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 07:57:24	830717.6	805932.5	22.41552	113.88224	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 08:00:18	830716.5	805931.4	22.41551	113.88223	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 08:01:24	830716.5	805936.6	22.41551	113.88228	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 08:04:43	830716.5	805932.5	22.41551	113.88224	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 08:05:03	830717.6	805932.5	22.41552	113.88224	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 08:06:01	830717.6	805936.6	22.41552	113.88228	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 08:08:33	830717.6	805936.6	22.41552	113.88228	0	257.7	ShipXY
CHANG									

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:07:49	830715.4	805961.3	22.4155	113.88252	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:08:23	830712	805962.3	22.41547	113.88253	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:09:53	830710.9	805968.5	22.41546	113.88259	0.2	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:10:22	830709.8	805969.5	22.41545	113.8826	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:11:43	830710.9	805968.5	22.41546	113.88259	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:12:15	830710.9	805968.5	22.41546	113.88259	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:13:42	830710.9	805962.3	22.41546	113.88253	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:14:13	830710.9	805965.4	22.41546	113.88256	0.3	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:17:11	830708.7	805966.4	22.41544	113.88257	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:21:03	830706.5	805972.6	22.41542	113.88263	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:22:03	830707.6	805969.5	22.41543	113.8826	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:23:53	830707.6	805969.5	22.41543	113.8826	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:25:13	830706.5	805972.6	22.41542	113.88263	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:26:23	830706.5	805972.6	22.41542	113.88263	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:28:23	830705.4	805973.6	22.41541	113.88264	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:31:42	830704.3	805974.7	22.4154	113.88265	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:33:34	830704.3	805976.7	22.4154	113.88267	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:34:41	830702	805976.7	22.41538	113.88267	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:35:42	830700.9	805976.7	22.41537	113.88267	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:37:29	830702	805976.7	22.41538	113.88267	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:38:43	830702	805977.8	22.41538	113.88268	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:39:03	830702	805977.8	22.41538	113.88268	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:41:30	830699.8	805981.9	22.41536	113.88272	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:42:13	830699.8	805980.8	22.41536	113.88271	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:43:23	830699.8	805980.8	22.41536	113.88271	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:45:52	830698.7	805982.9	22.41535	113.88273	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:46:31	830697.6	805984.9	22.41534	113.88275	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:48:54	830690.9	805991.1	22.41528	113.88281	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:49:33	830689.8	805993.2	22.41527	113.88283	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:51:14	830690.9	805991.1	22.41528	113.88281	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:52:43	830693.2	805989.1	22.4153	113.88279	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:55:33	830697.6	805984.9	22.41534	113.88275	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:56:12	830696.5	805984.9	22.41533	113.88275	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 09:59:55	830694.3	805989.1	22.41531	113.88279	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:02:32	830686.5	805997.3	22.41524	113.88287	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:03:13	830684.3	805997.3	22.41522	113.88287	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:04:22	830681	805998.3	22.41519	113.88288	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:05:53	830677.6	805999.3	22.41516	113.88289	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:06:13	830676.5	805998.3	22.41515	113.88288	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:08:47	830675.4	805998.3	22.41514	113.88288	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:09:53	830676.5	805998.3	22.41515	113.88288	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:12:01	830677.6	805998.3	22.41516	113.88288	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:13:50	830677.6	805999.3	22.41516	113.88289	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:15:33	830672.1	806003.4	22.41511	113.88293	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:16:33	830671	806003.4	22.4151	113.88293	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:17:22	830668.8	806003.4	22.41508	113.88293	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:18:33	830666.6	806003.4	22.41506	113.88293	0.2	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:19:53	830663.2	806005.5	22.41503	113.88295	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:21:42	830659.9	806007.5	22.415	113.88297	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:23:12	830652.1	806011.6	22.41493	113.88301	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:24:12	830649.9	806007.5	22.41491	113.88297	0.3	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:25:23	830643.3	806007.5	22.41485	113.88297	0.2	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:27:23	830643.3	806010.6	22.41485	113.883	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:31:33	830643.3	806010.6	22.41485	113.883	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:33:13	830643.3	806007.5	22.41485	113.88297	0.2	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:34:52	830643.3	806010.6	22.41485	113.883	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:36:33	830645.5	806011.6	22.41487	113.88301	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:40:32	830637.7	806010.6	22.4148	113.883	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:42:52	830632.2	806010.6	22.41475	113.883	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:44:12	830631.1	806010.6	22.41474	113.883	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:46:03	830625.6	806007.5	22.41469	113.88297	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:47:43	830623.4	806007.5	22.41467	113.88297	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:48:23	830622.3	806006.4	22.41466	113.88296	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:49:22	830621.1	806006.4	22.41465	113.88296	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:50:52	830620	806007.4	22.41464	113.88297	0	257.7	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:52:31	830617.8	806010.5	22.41462	113.883	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:54:52	830615.6	806007.4	22.4146	113.88297	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:55:41	830613.4	806005.4	22.41458	113.88295	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:57:12	830609	806005.4	22.41454	113.88295	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:58:13	830607.9	806007.4	22.41453	113.88297	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 10:58:52	830606.7	806007.4	22.41452	113.88297	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 11:00:53	830602.3	806005.4	22.41448	113.88295	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 11:03:53	830594.6	806005.3	22.41441	113.88295	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 11:07:42	830590.1	806007.4	22.41437	113.88297	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 11:09:22	830584.6	806006.4	22.41432	113.88296	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 11:11:22	830580.2	806005.3	22.41428	113.88295	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 11:13:12	830578	806001.2	22.41426	113.88291	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 11:14:43	830578	806001.2	22.41426	113.88291	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 11:15:21	830579.1	806001.2	22.41427	113.88291	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 11:16:04	830580.2	806001.2	22.41428	113.88291	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 11:18:22	830578	806003.2	22.41426	113.88293	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 11:20:43	830580.2	806005.3	22.41428	113.88295	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 11:22:04	830582.4	806005.3	22.4143	113.88295	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 11:23:12	830581.3	806006.3	22.41429	113.88296	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 11:25:13	830578	806001.2	22.41426	113.88291	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 11:26:23	830576.9	806001.2	22.41425	113.88291	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 11:27:23	830578	806003.2	22.41426	113.88293	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 11:30:23	830580.2	806001.2	22.41428	113.88291	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 11:31:42	830576.9	805999.1	22.41425	113.88289	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 11:33:43	830579.1	806003.3	22.41427	113.88293	0.1	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 11:35:11	830581.3	806003.3	22.41429	113.88293	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 11:37:43	830584.6	806006.4	22.41432	113.88296	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 11:38:42	830585.7	806006.4	22.41433	113.88296	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 11:41:03	830586.8	806006.4	22.41434	113.88296	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2							

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 13:05:51	830548.1	805982.6	22.41399	113.88273	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 13:07:52	830548.1	805984.7	22.41399	113.88275	0	257.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 13:09:42	830550.3	805988.8	22.41401	113.88279	0.3	41.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 13:10:03	830552.5	805990.8	22.41403	113.88281	0.3	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 13:11:26	830559.2	805997	22.41409	113.88287	0	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 13:12:01	830559.2	805997	22.41409	113.88287	0	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 13:12:52	830561.4	805998.1	22.41411	113.88288	0	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 13:16:33	830560.3	805997	22.4141	113.88287	0	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 13:18:36	830551.4	805988.8	22.41402	113.88279	0	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 13:19:32	830550.3	805985.7	22.41401	113.88276	0	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 13:21:18	830551.4	805989.8	22.41402	113.8828	0.2	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 13:22:13	830545.9	805982.6	22.41397	113.88273	0.1	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 13:23:42	830544.8	805982.6	22.41396	113.88273	0.1	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 13:27:31	830545.9	805985.7	22.41397	113.88276	0	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 13:31:01	830543.7	805984.6	22.41395	113.88275	0	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 13:34:52	830544.8	805984.7	22.41396	113.88275	0	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 13:38:32	830547	805985.7	22.41398	113.88276	0.1	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 13:42:12	830547	805988.8	22.41398	113.88279	0	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 13:46:13	830543.7	805982.6	22.41395	113.88273	0	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 13:47:02	830545.9	805984.7	22.41397	113.88275	0.1	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 13:50:52	830541.5	805980.5	22.41393	113.88271	0.1	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 13:54:37	830539.3	805976.4	22.41391	113.88267	0	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 13:57:22	830541.5	805976.4	22.41393	113.88267	0	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 13:58:00	830541.5	805976.4	22.41393	113.88267	0	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 13:59:03	830542.6	805977.4	22.41394	113.88268	0	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:00:57	830542.6	805977.4	22.41394	113.88268	0	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:01:46	830542.6	805977.4	22.41394	113.88268	0	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:03:22	830540.4	805976.4	22.41392	113.88267	0	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:04:52	830540.4	805977.4	22.41392	113.88268	0.1	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:08:31	830541.5	805982.6	22.41393	113.88273	0	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:10:42	830541.5	805980.5	22.41393	113.88271	0	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:11:12	830541.5	805980.5	22.41393	113.88271	0	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:13:42	830539.3	805976.4	22.41391	113.88267	0	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:15:02	830537.1	805973.3	22.41389	113.88264	0	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:16:41	830538.2	805974.3	22.4139	113.88265	0	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:18:03	830538.2	805974.3	22.4139	113.88265	0	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:19:51	830539.3	805974.3	22.41391	113.88265	0	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:22:03	830539.3	805973.3	22.41391	113.88264	0.1	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:23:23	830539.3	805973.3	22.41391	113.88264	0	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:25:42	830539.3	805974.3	22.41391	113.88265	0	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:26:33	830538.2	805976.4	22.4139	113.88267	0.1	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:28:56	830539.3	805980.5	22.41391	113.88271	0.1	50	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:32:42	830541.5	805969.2	22.41393	113.8826	0.7	293.8	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:33:53	830553.7	805943.5	22.41404	113.88235	0.3	300.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:34:53	830565.9	805944.5	22.41415	113.88236	0.3	345.4	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:36:52	830561.5	805952.8	22.41411	113.88244	0.4	101.3	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:37:52	830588	805943.6	22.41435	113.88235	2	320.5	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:38:41	830636.9	805900.4	22.41479	113.88193	2.7	317.4	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:39:42	830707.8	805851.1	22.41543	113.88145	2.9	334.3	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:40:53	830809.8	805821.5	22.41635	113.88116	2.7	341.3	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:41:41	830853	805795.8	22.41674	113.88091	1.9	320.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:42:54	830876.4	805732	22.41695	113.88029	1.6	262	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:43:33	830887.5	805722.8	22.41705	113.8802	0.8	338.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:43:54	830894.1	805718.7	22.41711	113.88016	0.6	321.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:46:22	830895.2	805717.6	22.41712	113.88015	0	321.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:47:03	830895.2	805717.6	22.41712	113.88015	0	321.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:48:43	830889.7	805719.7	22.41707	113.88017	0.5	202.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:49:12	830890.8	805718.7	22.41708	113.88016	0.1	202.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:51:12	830891.9	805718.7	22.41709	113.88016	0	202.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:52:33	830890.8	805719.7	22.41708	113.88017	0	202.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:53:12	830891.9	805722.8	22.41709	113.8802	0	202.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:54:33	830890.8	805722.8	22.41708	113.8802	0	202.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:55:52	830891.9	805719.7	22.41709	113.88017	0	202.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:57:49	830890.8	805722.8	22.41708	113.8802	0	202.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 14:59:52	830889.7	805719.7	22.41707	113.88017	0	202.1	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 15:00:53	830889.7	805719.7	22.41707	113.88017	0.1	202.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 15:02:00	830888.6	805719.7	22.41706	113.88017	0	202.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 15:03:13	830890.8	805717.6	22.41708	113.88015	0	202.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 15:06:42	830890.8	805718.7	22.41708	113.88016	0.1	178.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 15:07:32	830889.7	805723.8	22.41707	113.88021	0.3	178.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 15:11:20	830886.4	805723.8	22.41704	113.88021	0.1	178.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 15:12:15	830886.4	805722.8	22.41704	113.8802	0	178.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 15:14:32	830887.5	805722.8	22.41705	113.8802	0	178.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 15:16:01	830886.4	805722.8	22.41704	113.8802	0	178.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 15:17:52	830885.3	805723.8	22.41703	113.88021	0	178.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 15:18:32	830885.3	805723.8	22.41703	113.88021	0	178.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 15:19:24	830887.5	805722.8	22.41705	113.8802	0	178.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 15:21:42	830886.4	805722.8	22.41704	113.8802	0.3	178.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 15:23:23	830884.1	805723.8	22.41702	113.88021	0	178.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 15:25:43	830883	805723.8	22.41701	113.88021	0	178.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 15:26:05	830883	805723.8	22.41701	113.88021	0	178.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 15:29:13	830883	805723.8	22.41701	113.88021	0	178.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 15:33:23	830883	805723.8	22.41701	113.88021	0	178.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 15:34:42	830885.3	805723.8	22.41703	113.88021	0	178.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 15:38:42	830883	805722.8	22.41701	113.8802	0	178.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 15:38:53	830883	805722.8	22.41701	113.8802	0	178.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 15:40:03	830883	805722.8	22.41701	113.8802	0	178.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 15:42:42	830880.8	805714.5	22.41699	113.88012	0.4	229.2	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 15:43:42	830878.6	805705.3	22.41697	113.88003	0.4	47.6	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 15:44:53	830872	805709.4	22.41691	113.88007	0.4	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 15:46:34	830873.1	805709.4	22.41692	113.88007	0.2	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 15:47:14	830876.4	805710.4	22.41695	113.88008	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 15:48:02	830873.1	805710.4	22.41692	113.88008	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 15:50:22	830870.9	805710.4	22.4169	113.88008	0	192.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 15:51:43	830870.9	805710.4	22.4169	113.88008	0	192.7	ShipXY
CHANG SHENG 2002	Hopper B								

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 20:55:53	830863.2	805688.8	22.41683	113.87987	0.5	92.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 20:56:12	830861	805692.9	22.41681	113.87991	0.3	135.6	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 20:57:24	830861	805692.9	22.41681	113.87991	0.3	80	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 20:58:43	830866.5	805694.9	22.41686	113.87993	0.4	21.4	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:00:14	830867.6	805701.1	22.41687	113.87999	0.1	21.4	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:02:53	830866.5	805685.7	22.41686	113.87984	0.5	231.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:03:02	830865.4	805684.6	22.41685	113.87983	0.4	235.4	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:04:42	830877.6	805689.8	22.41696	113.87988	0.4	33.4	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:05:13	830884.2	805693.9	22.41702	113.87992	0.4	13.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:06:31	830884.2	805693.9	22.41702	113.87992	0.1	13.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:08:53	830879.8	805692.9	22.41698	113.87991	0.4	251.2	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:09:43	830880.9	805688.8	22.41699	113.87987	0.3	217.6	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:10:22	830880.9	805685.7	22.41699	113.87984	0.4	249	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:12:53	830878.7	805685.7	22.41697	113.87984	0	249	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:13:32	830878.7	805684.7	22.41697	113.87983	0	249	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:17:12	830880.9	805686.7	22.41699	113.87985	0	249	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:20:33	830877.6	805685.7	22.41696	113.87984	0	249	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:21:48	830878.7	805685.7	22.41697	113.87984	0	249	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:24:04	830880.9	805692.9	22.41699	113.87991	0	249	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:27:37	830878.7	805685.7	22.41697	113.87984	0	249	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:31:23	830877.6	805692.9	22.41696	113.87991	0	249	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:33:23	830877.6	805692.9	22.41696	113.87991	0	249	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:35:46	830877.6	805692.9	22.41696	113.87991	0	249	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:38:42	830879.8	805702.2	22.41698	113.88	0	249	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:39:52	830874.2	805693.9	22.41693	113.87992	0.4	219.8	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:40:52	830865.4	805688.8	22.41685	113.87987	0.4	213	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:41:51	830858.7	805689.8	22.41679	113.87988	0.4	154.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:42:52	830858.7	805688.7	22.41679	113.87987	0.3	154.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:43:35	830879.8	805702.2	22.41698	113.88	0	154.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:45:11	830861	805689.8	22.41681	113.87988	0	154.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:47:32	830865.4	805692.9	22.41685	113.87991	0.3	154.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:50:43	830863.2	805699	22.41683	113.87997	0	154.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:53:52	830863.2	805701.1	22.41683	113.87999	0	154.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:57:13	830862.1	805699	22.41682	113.87997	0	154.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:58:53	830862.1	805697	22.41682	113.87995	0	154.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 21:59:42	830864.3	805699	22.41684	113.87997	0	154.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 22:01:52	830865.4	805693.9	22.41685	113.87992	0.3	299.8	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 22:03:36	830863.2	805699	22.41683	113.87997	0	299.8	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 22:05:12	830865.4	805692.9	22.41685	113.87991	0.1	299.8	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 22:07:12	830864.3	805689.8	22.41684	113.87988	0	299.8	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 22:09:42	830864.3	805692.9	22.41684	113.87991	0	299.8	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 22:11:32	830868.7	805686.7	22.41688	113.87985	0.3	296.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 22:13:13	830873.2	805685.7	22.41692	113.87984	0.3	296.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 22:20:33	830873.1	805692.9	22.41692	113.87991	0	296.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 22:22:52	830875.4	805686.7	22.41694	113.87985	0.4	310.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 22:24:13	830874.3	805686.7	22.41693	113.87985	0	310.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 22:27:11	830876.5	805688.8	22.41695	113.87987	0	310.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 22:30:53	830874.2	805689.8	22.41693	113.87988	0	310.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 22:31:11	830874.3	805686.7	22.41693	113.87985	0	310.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 22:34:52	830873.1	805692.9	22.41692	113.87991	0	310.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 22:35:53	830872	805689.8	22.41691	113.87988	0	310.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 22:36:53	830874.2	805689.8	22.41693	113.87988	0	310.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 22:37:31	830876.5	805686.7	22.41695	113.87985	0	310.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 22:38:42	830873.2	805684.7	22.41692	113.87983	0.7	238.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 22:39:13	830867.6	805674.3	22.41687	113.87973	0.3	214.2	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 22:40:22	830873.2	805678.5	22.41692	113.87977	0.5	36.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 22:43:02	830872	805689.8	22.41691	113.87988	0	36.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 22:44:33	830873.2	805681.6	22.41692	113.8798	0.1	36.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 22:46:32	830874.3	805681.6	22.41693	113.8798	0	36.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 22:47:52	830870.9	805685.7	22.41689	113.87984	0.5	151.3	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 22:48:12	830866.5	805685.7	22.41686	113.87984	0.5	229.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 22:50:52	830864.3	805686.7	22.41684	113.87985	0.3	185	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 22:54:53	830864.3	805689.8	22.41684	113.87988	0.3	127	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 22:55:32	830857.6	805693.9	22.41678	113.87992	0.4	238.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 23:00:12	830858.7	805689.8	22.41679	113.87988	0	238.1	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 23:05:52	830859.8	805693.9	22.4168	113.87992	0	238.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 23:07:32	830861	805693.9	22.41681	113.87992	0	238.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 23:10:52	830858.7	805692.9	22.41679	113.87991	0	238.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 23:13:54	830858.7	805697	22.41679	113.87995	0.1	238.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 23:14:53	830878.7	805688.8	22.41697	113.87987	1.6	356.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 23:15:53	830942.9	805710.5	22.41755	113.88008	2.3	26	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 23:16:53	830999.3	805750.8	22.41806	113.88047	2.3	39.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 23:17:52	831050.1	805806.5	22.41852	113.88101	2.3	58.6	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 23:18:52	831065.5	805870.4	22.41866	113.88163	2	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 23:19:52	831058.7	805930.1	22.4186	113.88221	1.8	99.8	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 23:20:52	831045.3	805985.6	22.41848	113.88275	1.6	26.6	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 23:21:43	831030.8	806022.7	22.41835	113.88311	1.5	117.4	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 23:22:52	831007.5	806064.8	22.41814	113.88352	1.2	126.5	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 23:23:43	830988.6	806089.5	22.41797	113.88376	1.3	129.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 23:24:42	830959.8	806119.3	22.41771	113.88405	1.2	143	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 23:25:42	830926.5	806137.8	22.41741	113.88423	1.2	160.4	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 23:26:42	830894.4	806141.8	22.41712	113.88427	1	185.9	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 23:27:42	830861.2	806130.4	22.41682	113.88416	1.1	206.5	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 23:28:41	830836.9	806119.1	22.4166	113.88405	0.9	209.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 23:29:41	830812.5	806109.8	22.41638	113.88396	0.9	198.3	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 23:30:41	830783.7	806105.6	22.41612	113.88392	0.6	172.7	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 23:31:52	830764.9	806110.7	22.41595	113.88397	0.7	162.3	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 23:32:52	830745	806118.9	22.41577	113.88405	0.7	156.5	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 23:33:52	830721.7	806129.1	22.41556	113.88415	0.9	163.3	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 23:34:52	830696.2	806135.3	22.41533	113.88421	0.8	13.8	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 23:35:52	830669.6	806139.3	22.41509	113.88425	0.9	169.2	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 23:36:54	830640.8	806147.5	22.41483	113.88433	0.8	159	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 23:37:52	830618.6	806158.8	22.41463	113.88444	0.8	151.1	ShipXY
CHANG SHENG 2002	Hopper Barge	10-MAY-2021 23:38:52	830600.9	806174.2	22.41447	113.88459	0.7	146.5	ShipXY
CHANG SHENG 2002	Hopper Barge</								

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:11:53	826198.7	807533.4	22.37474	113.89787	7.2	151.9	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:12:07	825941.5	807679.1	22.37242	113.89929	7.2	151.4	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:12:52	826005.8	807642.2	22.373	113.89893	7.2	150.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:13:37	825644.5	807837.2	22.36974	113.90083	7.2	151.7	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:13:53	825809.6	807748.9	22.37123	113.89997	7.2	151.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:14:53	825610.1	807855.7	22.36943	113.90101	7.2	152.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:15:53	825409.5	807960.4	22.36762	113.90203	7.3	152.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:16:48	825037	808187.3	22.36426	113.90424	7	142.4	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:16:52	825215.5	808063	22.36587	113.90303	7.1	148.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:17:52	825037	808187.3	22.36426	113.90424	7	142.4	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:18:19	824790.8	808391.8	22.36204	113.90623	6.8	142.6	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:18:52	824872.9	808324	22.36278	113.90557	6.7	139.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:19:47	824551.3	808581.9	22.35988	113.90808	6.4	140.5	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:19:52	824711	808453.5	22.36132	113.90683	6.7	142.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:20:47	824406	808719.7	22.35857	113.90942	6.4	132.3	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:20:52	824551.3	808581.9	22.35988	113.90808	6.4	140.5	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:21:28	824321.6	808822.6	22.35781	113.91042	6.3	125.4	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:21:52	824406	808718.7	22.35857	113.90941	6.4	132.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:22:52	824286.1	808874	22.35749	113.91092	6.3	123.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:23:08	824121.8	809084.9	22.35601	113.91297	6.4	128.1	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:23:52	824166.2	809031.4	22.35641	113.91245	6.4	129.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:24:48	823923.1	809352.3	22.35422	113.91557	6.4	126.7	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:24:56	824041.9	809190.8	22.35529	113.9154	6.4	126.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:25:48	823806.6	809516.9	22.35317	113.91717	6.5	124.3	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:25:52	823923.1	809352.3	22.35422	113.91557	6.4	126.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:26:48	823702.2	809690.8	22.35223	113.91866	6.5	115.8	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:26:52	823806.6	809516.9	22.35317	113.91717	6.5	124.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:27:47	823593.4	809862.7	22.35125	113.92053	6.6	125.1	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:27:52	823702.2	809691.9	22.35223	113.91887	6.5	115.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:28:27	823519	809977.9	22.35058	113.92165	6.6	121.1	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:28:52	823593.4	809862.7	22.35125	113.92053	6.6	125.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:29:47	823386.8	810219.8	22.34939	113.924	6.6	115.8	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:29:52	823483.5	810035.5	22.35026	113.92221	6.6	120.5	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:30:27	823324.6	810343.3	22.34883	113.9252	6.6	117.3	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:30:52	823386.8	810219.8	22.34939	113.924	6.6	115.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:31:27	823224.6	810525.4	22.34793	113.92697	6.7	118.1	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:31:52	823292.4	810404	22.34854	113.92759	6.7	119.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:32:54	823189.1	810589.2	22.34761	113.92759	6.7	117.4	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:33:48	823006.9	810958.7	22.34597	113.93118	6.2	113.3	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:33:54	823094.7	810776.6	22.34676	113.92941	6.8	117.5	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:34:37	822946.9	811094.6	22.34543	113.9325	5.5	113.1	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:34:42	823022.4	810923.7	22.34611	113.93084	6.3	114	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:35:42	822948	811095.7	22.34544	113.93251	5.5	113.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:35:47	822884.6	811262.4	22.34487	113.93413	4.6	107.8	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:36:42	822891.2	811240.8	22.34493	113.93392	4.6	108.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:36:48	822836.7	811397.3	22.34444	113.93544	4.5	113.1	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:37:42	822845.6	811375.7	22.34452	113.93523	4.5	111.5	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:37:48	822767.9	811508.4	22.34382	113.93652	4	123.9	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:38:38	822713.5	811598	22.34333	113.93739	3.9	116.8	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:38:42	822780.1	811492	22.34393	113.93636	4.1	123.9	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:39:38	822669	811709.2	22.34293	113.93847	3.7	107.7	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:39:42	822713.5	811598	22.34333	113.93739	3.9	116.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:40:33	822674.6	811692.7	22.34298	113.93831	3.8	108.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:40:48	822620.1	811835.8	22.34249	113.9397	3.7	119	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:41:43	822627.9	811821.4	22.34256	113.93956	3.7	116.4	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:41:48	822557.9	811930.5	22.34193	113.94062	3.5	122.2	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:42:48	822503.5	812025.1	22.34144	113.94154	3.5	120.9	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:42:52	822557.9	811929.4	22.34193	113.94061	3.5	122.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:43:39	822451.4	812102.3	22.34097	113.94229	3.5	126.6	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:43:44	822511.3	812009.7	22.34151	113.94139	3.5	119.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:44:29	822397	812175.4	22.34048	113.943	3.5	122.8	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:44:43	822451.4	812102.3	22.34097	113.94229	3.5	126.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:45:33	822397	812175.4	22.34048	113.943	3.5	122.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:45:39	822332.6	812287.6	22.3399	113.94409	3.4	115.7	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:46:39	822290.4	812386.4	22.33952	113.94505	3.4	113.1	Other

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:46:43	822333.7	812287.6	22.33991	113.94409	3.4	115.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:47:28	822255.9	812468.8	22.33921	113.94585	3.4	117.3	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:47:43	822290.4	812386.4	22.33952	113.94505	3.4	113.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:48:32	822255.9	812468.8	22.33921	113.94585	3.4	117.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:48:48	822178.2	812582	22.33851	113.94695	3.3	130.9	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:49:43	822189.3	812569.6	22.33861	113.94683	3.3	128	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:49:48	822109.5	812637.5	22.33789	113.94749	2.4	146.6	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:50:43	822120.6	812631.3	22.33799	113.94743	2.6	145	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:50:48	822056.3	812674.5	22.33741	113.94785	1.8	144.8	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:51:43	822064	812668.3	22.33748	113.94779	1.9	148.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:51:48	822013	812700.2	22.33702	113.9481	1.4	154.7	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:52:37	821982	812714.6	22.33674	113.94824	1.1	146.7	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:52:43	822018.6	812697.1	22.33707	113.94807	1.5	152.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:53:41	821982	812714.6	22.33674	113.94824	1.1	146.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:53:47	821955.4	812743.4	22.3365	113.94852	1	129.1	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:54:41	821959.8	812736.2	22.33654	113.94845	1	128.4	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:54:47	821937.6	812770.1	22.33634	113.94878	1	125.5	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:55:47	821918.8	812798.9	22.33617	113.94906	0.9	143.8	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:55:53	821937.6	812771.1	22.33634	113.94879	1	125.5	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:56:41	821922.1	812793.8	22.3362	113.94901	1	123.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:56:48	821919.9	812801	22.33618	113.94908	0.9	341	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:57:43	821915.4	812801	22.33614	113.94908	0.7	353.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:57:48	821959.8	812770.1	22.33654	113.94878	2.1	320.7	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:58:21	821935.4	812789.7	22.33632	113.94897	1.5	320.5	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:58:48	822005.3	812711.5	22.33695	113.94821	2.6	293.1	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:59:21	821984.2	812747.5	22.33676	113.94856	2.4	307.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 00:59:28	822014.2	812639.4	22.33703	113.94751	2.9	270.8	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:00:42	822014.2	812639.4	22.33703	113.94751	2.9	270.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:00:48	822019.9	812542.6	22.33708	113.94657	2.3	271.9</	

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:24:53	824137.1	809880.1	22.5616	113.92069	6.7	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:25:18	824340.1	809637.3	22.35799	113.91833	6.8	312.4	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:25:43	824250.3	809743.3	22.35718	113.91936	6.8	309.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:26:18	824481	809479	22.35926	113.91679	6.8	310.7	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:26:43	824390.1	809581.8	22.35844	113.91779	6.8	311.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:27:18	824623.1	809323.7	22.36054	113.91528	6.7	313.6	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:27:53	824553.2	809397.7	22.35991	113.916	6.8	312	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:28:18	824770.6	809176.6	22.36187	113.91385	6.6	315.1	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:28:42	824669.6	809275.3	22.36096	113.91481	6.7	314.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:29:18	824923.7	809032.7	22.36325	113.91245	6.8	318.6	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:29:41	824819.4	809131.4	22.36231	113.91341	6.7	316	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:30:18	825084.5	808892.9	22.3647	113.91109	7	318.6	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:30:41	824974.7	808989.5	22.36371	113.91203	6.9	318.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:31:18	825247.5	808751.1	22.36617	113.90971	7	319.6	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:31:41	825135.5	808847.7	22.36516	113.91065	6.9	318.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:32:48	825502.6	808545.5	22.36847	113.90771	6.8	322.7	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:32:53	825334	808678.1	22.36695	113.909	7	321.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:33:28	825617.9	808461.3	22.36951	113.90689	6.9	324.5	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:33:53	825502.6	808545.5	22.36847	113.90771	6.8	322.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:34:52	825671.1	808424.3	22.36999	113.90653	6.9	323.9	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:35:18	825935	808218.8	22.37237	113.90453	7.2	324.5	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:35:43	825816.4	808308.2	22.3713	113.9054	7.2	320.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:36:18	826120.2	808096.6	22.37404	113.90334	7.1	329	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:36:52	826023.7	808156.1	22.37317	113.90392	7.1	326.4	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:37:18	826314.1	807993.9	22.37579	113.90234	7.1	323.3	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:37:43	826183.4	808060.6	22.37461	113.90299	7	331.4	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:38:52	826406.1	807946.7	22.37662	113.90188	7	336.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:39:27	826737.5	807801.1	22.37961	113.90046	6.9	334.4	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:39:51	826605.6	807859.6	22.37842	113.90103	6.9	335.5	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:40:52	826801.8	807769.3	22.38019	113.90015	6.8	331.5	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:41:18	827052.4	807568.9	22.38245	113.89982	6.9	317.7	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:41:52	826969.2	807641.9	22.3817	113.89981	6.8	319.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:42:07	827183.3	807452.8	22.38363	113.89707	6.9	322.5	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:42:53	827129	807498	22.38314	113.89751	6.9	318.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:43:43	827272	807388.1	22.38443	113.89644	6.8	325.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:44:23	827390.7	807313.1	22.3855	113.89571	6.8	328.4	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:44:38	827630.1	807157	22.38766	113.89419	6.9	327.9	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:45:43	827630.1	807157	22.38766	113.89419	6.9	327.9	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:46:48	828018.2	806900.3	22.39116	113.89169	7	330.4	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:46:53	827834.2	807015.3	22.3895	113.89281	7	323.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:47:23	827925.1	806952.7	22.39032	113.8922	7	327.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:48:32	828144.6	806828.5	22.3923	113.89099	7	330.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:48:48	828391.8	806678.6	22.39453	113.88953	7	328.4	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:49:53	828391.8	806678.6	22.39453	113.88953	7	328.4	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:50:27	828711.1	806492.8	22.39741	113.88772	7.2	329.9	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:50:53	828580.3	806565.7	22.39623	113.88843	7.2	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:51:53	828779.8	806456.9	22.39803	113.88737	7.2	331.4	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:52:32	828910.6	806397.5	22.39921	113.88679	7.2	335.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:53:43	829142.3	806278.5	22.4013	113.88563	7.1	330.9	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:54:43	829341.8	806190.3	22.4031	113.88477	6.9	345.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:55:43	829551.1	806149.5	22.40499	113.88437	7	348.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:56:46	829757.2	806102.6	22.40685	113.88391	6.5	345.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:57:43	829935.6	806055.5	22.40846	113.88345	6.3	350.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:58:53	830096.2	806029.1	22.40991	113.88319	3.6	344.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 01:59:43	830169.3	806009.7	22.41057	113.883	2.5	344.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:00:53	830253.5	805984.1	22.41133	113.88275	2.3	344.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:01:33	830301.2	805968.7	22.41176	113.8826	2.1	342.9	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:02:53	830358.8	805957.5	22.41228	113.88249	0.7	357.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:03:43	830371	805959.6	22.41239	113.88251	0.3	358.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:04:53	830374.3	805967.8	22.41242	113.88259	0.3	111.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:05:53	830369.8	805981.2	22.41238	113.88272	0.4	113.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:06:53	830360.9	805996.6	22.4123	113.88287	0.6	126	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:07:53	830348.7	806005.9	22.41219	113.88296	0.4	166.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:08:12	830345.4	806005.9	22.41216	113.88296	0.4	176.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:10:53	830336.6	805997.6	22.41208	113.88288	0.3	176.8	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:11:23	830332.1	805996.6	22.41204	113.88287	0.2	176.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:14:41	830325.5	805992.5	22.41198	113.88283	0.1	176.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:15:41	830323.3	805990.4	22.41196	113.88281	0.3	176.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:16:12	830320	805985.2	22.41193	113.88276	0.4	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:18:53	830312.2	805984.2	22.41186	113.88275	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:19:12	830313.3	805984.2	22.41187	113.88275	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:22:03	830314.5	805982.1	22.41188	113.88273	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:23:52	830317.8	805981.1	22.41191	113.88272	0.1	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:25:42	830316.7	805984.2	22.4119	113.88275	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:26:51	830313.3	805982.1	22.41187	113.88273	0.1	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:29:33	830310	805980.1	22.41184	113.88271	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:30:12	830311.1	805980.1	22.41185	113.88271	0.2	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:33:01	830308.9	805977	22.41183	113.88268	0.1	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:34:43	830308.9	805977	22.41183	113.88268	0.1	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:36:02	830310	805976	22.41184	113.88267	0.1	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:37:42	830308.9	805976	22.41183	113.88267	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:38:03	830308.9	805976	22.41183	113.88267	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:41:02	830305.6	805972.9	22.4118	113.88264	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:43:04	830302.3	805971.8	22.41177	113.88263	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:44:32	830302.3	805971.8	22.41177	113.88263	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:46:22	830300.1	805968.7	22.41175	113.8826	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:47:41	830302.3	805967.7	22.41177	113.88259	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:48:03	830303.4	805967.7	22.41178	113.88259	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:49:42	830304.5	805973.9	22.41179	113.88265	0.1	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:52:02	830306.7	805973.9	22.41181	113.88265	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:53:17	830311.1	805977	22.41185	113.88268	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:55:32	830308.9	805977	22.41183	113.88268	0.1	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:58:32	830311.1	805976	22.41185	113.88267	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 02:59:42	830311.1	805976	22.41185	113.88267	0	226.7	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 04:14:23	830327.7	805988.3	22.412	113.88279	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 04:15:04	830331	805988.4	22.41203	113.88279	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 04:17:41	830334.4	805992.5	22.41206	113.88283	0.2	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 04:18:22	830334.4	805994.5	22.41206	113.88285	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 04:20:14	830335.5	805997.6	22.41207	113.88288	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 04:21:13	830336.6	806000.7	22.41208	113.88291	0.1	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 04:22:23	830336.6	806004.8	22.41208	113.88295	0.1	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 04:24:45	830336.6	805998.7	22.41208	113.88289	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 04:25:52	830328.8	805994.5	22.41201	113.88285	0.3	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 04:26:33	830323.3	805989.4	22.41196	113.8828	0.3	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 04:29:33	830316.7	805981.1	22.4119	113.88272	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 04:30:24	830315.6	805981.1	22.41189	113.88272	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 04:32:43	830318.9	805981.1	22.41192	113.88272	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 04:34:32	830323.3	805980.1	22.41196	113.88271	0.1	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 04:35:52	830327.7	805977	22.412	113.88268	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 04:38:42	830334.4	805981.1	22.41206	113.88272	0.1	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 04:39:32	830339.9	805977	22.41211	113.88268	0.2	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 04:39:52	830339.9	805977	22.41211	113.88268	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 04:42:52	830346.6	805977.1	22.41217	113.88268	0.1	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 04:43:11	830346.6	805977.1	22.41217	113.88268	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 04:45:23	830357.6	805980.2	22.41227	113.88271	0.3	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 04:46:33	830365.4	805982.2	22.41234	113.88273	0.2	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 04:47:12	830368.7	805984.3	22.41237	113.88275	0.2	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 04:48:32	830377.6	805989.5	22.41245	113.8828	0.3	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 04:49:42	830384.2	805990.5	22.41251	113.88281	0.3	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 04:50:04	830387.5	805992.6	22.41254	113.88283	0.2	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 04:53:12	830388.6	805996.7	22.41255	113.88287	0.1	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 04:56:53	830382	805989.5	22.41249	113.8828	0.1	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 04:57:33	830382	805988.5	22.41249	113.88279	0.1	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 04:59:11	830378.7	805988.4	22.41246	113.88279	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:00:04	830378.7	805985.4	22.41246	113.88276	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:01:53	830370.9	805990.5	22.41239	113.88281	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:02:53	830369.8	805990.5	22.41238	113.88281	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:03:12	830369.8	805989.5	22.41238	113.8828	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:06:53	830363.2	805990.5	22.41232	113.88281	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:10:23	830355.4	805988.4	22.41225	113.88279	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:12:33	830360.9	805988.4	22.4123	113.88279	0.3	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:14:13	830365.4	805984.3	22.41234	113.88275	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:15:02	830366.5	805985.3	22.41235	113.88276	0.1	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:16:54	830374.2	805990.5	22.41242	113.88281	0	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:17:53	830377.6	805989.5	22.41245	113.8828	0.1	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:19:52	830393.1	805990.5	22.41259	113.88281	0.3	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:21:43	830403	805990.6	22.41268	113.88281	0.2	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:23:15	830411.9	805988.5	22.41276	113.88279	0.2	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:24:13	830418.5	805984.4	22.41282	113.88275	0.2	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:25:43	830427.4	805977.2	22.4129	113.88268	0.2	226.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:26:32	830431.8	805974.1	22.41294	113.88265	0.3	223.5	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:27:43	830439.6	805968	22.41301	113.88259	0.3	320.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:28:32	830444.1	805960.8	22.41305	113.88252	0.3	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:29:03	830446.3	805957.7	22.41307	113.88249	0.3	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:31:12	830454	805949.5	22.41314	113.88241	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:32:23	830452.9	805947.4	22.41313	113.88239	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:35:31	830458.5	805949.5	22.41318	113.88241	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:39:33	830461.8	805956.7	22.41321	113.88248	0.1	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:41:12	830460.7	805953.6	22.4132	113.88245	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:42:18	830459.6	805953.6	22.41319	113.88245	0.1	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:43:33	830458.5	805953.6	22.41318	113.88245	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:46:43	830458.5	805952.6	22.41318	113.88244	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:46:53	830458.5	805951.5	22.41318	113.88243	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:50:52	830464	805947.4	22.41323	113.88239	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:53:31	830461.8	805944.3	22.41321	113.88236	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:54:03	830464	805943.3	22.41323	113.88235	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 05:57:12	830465.1	805944.3	22.41324	113.88236	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:00:41	830464	805939.2	22.41323	113.88231	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:01:22	830464	805936.1	22.41323	113.88228	0	304.7	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:04:22	830468.5	805928.9	22.41327	113.88221	0.1	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:07:02	830465.2	805926.8	22.41324	113.88219	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:08:22	830467.4	805926.8	22.41326	113.88219	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:10:11	830469.6	805926.8	22.41328	113.88219	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:12:23	830474	805922.7	22.41332	113.88215	0.2	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:13:24	830479.6	805919.7	22.41337	113.88212	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:14:33	830475.2	805915.5	22.41333	113.88208	0.1	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:15:52	830476.3	805911.4	22.41334	113.88204	0.1	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:16:41	830478.5	805911.4	22.41336	113.88204	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:19:32	830477.4	805911.4	22.41335	113.88204	0.1	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:20:02	830477.4	805911.4	22.41335	113.88204	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:22:53	830477.4	805908.3	22.41335	113.88201	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:25:42	830478.5	805908.3	22.41336	113.88201	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:26:35	830479.6	805911.4	22.41337	113.88204	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:29:41	830476.3	805911.4	22.41334	113.88204	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:30:43	830477.4	805908.3	22.41335	113.88201	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:32:43	830476.3	805907.3	22.41334	113.8821	0.1	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:34:28	830474.1	805907.3	22.41332	113.882	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:35:53	830475.2	805904.2	22.41333	113.88197	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:37:32	830473	805902.1	22.41331	113.88195	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:39:32	830474.1	805904.2	22.41332	113.88197	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:40:51	830474.1	805904.2	22.41332	113.88197	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:43:02	830478.5	805906.3	22.41336	113.88199	0.1	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:44:41	830477.4	805908.3	22.41335	113.88201	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:47:42	830478.5	805908.3	22.41336	113.882	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:50:22	830477.4	805906.3	22.41335	113.88199	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:52:32	830477.4	805907.3	22.41335	113.882	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:53:32	830478.5	805906.3	22.41336	113.88199	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 06:54:22	830477.4	805907.3	22.41335	113.882	0	304.7	ShipXY
CHANG SHENG 2002									

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 07:55:43	830480.6	805939.2	22.41338	113.88231	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 07:57:41	830480.6	805943.3	22.41338	113.88235	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 07:59:22	830480.6	805943.3	22.41338	113.88235	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:00:03	830480.6	805941.3	22.41338	113.88233	0.1	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:01:21	830479.5	805939.2	22.41337	113.88231	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:03:22	830480.6	805945.4	22.41338	113.88237	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:04:41	830477.3	805947.5	22.41335	113.88239	0.1	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:06:53	830476.2	805951.6	22.41334	113.88243	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:08:31	830477.3	805951.6	22.41335	113.88243	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:09:42	830476.2	805951.6	22.41334	113.88243	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:10:12	830476.2	805951.6	22.41334	113.88243	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:11:33	830478.4	805949.5	22.41336	113.88241	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:13:43	830478.4	805949.5	22.41336	113.88241	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:14:51	830479.5	805947.5	22.41337	113.88239	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:16:52	830479.5	805947.5	22.41337	113.88239	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:17:42	830477.3	805945.4	22.41335	113.88237	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:18:12	830475.1	805945.4	22.41333	113.88237	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:20:52	830479.5	805944.4	22.41337	113.88236	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:21:55	830478.4	805944.4	22.41336	113.88236	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:24:04	830479.5	805944.4	22.41337	113.88236	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:24:52	830481.7	805944.4	22.41339	113.88236	0.1	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:26:32	830486.2	805939.2	22.41343	113.88231	0.1	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:28:41	830478.4	805936.1	22.41336	113.88228	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:31:52	830480.6	805941.3	22.41338	113.88233	0.1	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:35:23	830481.7	805941.3	22.41339	113.88233	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:36:53	830480.6	805944.4	22.41338	113.88236	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:38:13	830477.3	805947.5	22.41335	113.88239	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:39:22	830477.3	805947.5	22.41335	113.88239	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:40:42	830478.4	805947.5	22.41336	113.88239	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:41:33	830477.3	805949.5	22.41335	113.88241	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:43:43	830476.2	805949.5	22.41334	113.88241	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:44:43	830478.4	805947.5	22.41336	113.88239	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:45:11	830477.3	805949.5	22.41335	113.88241	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:47:52	830478.4	805947.5	22.41336	113.88239	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:48:04	830478.4	805945.4	22.41336	113.88237	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:49:42	830476.2	805945.4	22.41334	113.88237	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:51:13	830476.2	805947.5	22.41334	113.88239	0	304.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:52:52	830472.8	805959.8	22.41331	113.88251	0.3	113.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:54:22	830476.2	805956.7	22.41334	113.88248	0.1	113.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:56:13	830474	805949.5	22.41332	113.88241	0	113.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:58:22	830476.2	805947.5	22.41334	113.88239	0	113.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 08:59:13	830477.3	805949.5	22.41335	113.88241	0.1	113.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:00:01	830475.1	805951.6	22.41333	113.88243	0	113.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:01:32	830474	805952.6	22.41332	113.88244	0.1	113.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:03:27	830474	805956.7	22.41332	113.88248	0.1	113.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:04:53	830472.9	805957.7	22.41331	113.88249	0	113.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:05:32	830474	805957.7	22.41332	113.88249	0	113.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:07:53	830468.4	805956.7	22.41327	113.88248	0	113.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:08:33	830468.4	805956.7	22.41327	113.88248	0	113.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:10:11	830468.4	805961.8	22.41327	113.88253	0.1	113.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:11:51	830467.3	805960.8	22.41326	113.88252	0.3	243.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:12:33	830468.4	805956.7	22.41327	113.88248	0.2	243.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:15:13	830476.2	805956.7	22.41334	113.88248	0.1	243.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:17:03	830479.5	805957.8	22.41337	113.88249	0	243.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:18:31	830477.3	805956.7	22.41335	113.88248	0	243.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:19:03	830477.3	805956.7	22.41335	113.88248	0.1	243.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:22:13	830476.2	805960.8	22.41334	113.88252	0	243.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:24:12	830474	805960.8	22.41332	113.88252	0	243.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:25:33	830476.2	805966	22.41334	113.88257	0	243.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:27:03	830475.1	805966	22.41333	113.88257	0	243.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:28:42	830475.1	805966	22.41333	113.88257	0	243.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:28:53	830475	805968	22.41333	113.88259	0	243.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:32:41	830470.6	805969.1	22.41329	113.8826	0.1	243.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:35:41	830469.5	805972.1	22.41328	113.88263	0	243.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:36:13	830470.6	805972.2	22.41329	113.88263	0	243.3	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:38:42	830469.5	805972.1	22.41328	113.88263	0	243.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:39:31	830470.6	805969.1	22.41329	113.8826	0	243.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:41:33	830475.1	805961.9	22.41333	113.88253	0.8	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:42:03	830478.4	805959.8	22.41336	113.88251	0.2	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:45:04	830477.3	805957.7	22.41335	113.88249	0	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:46:02	830478.4	805959.8	22.41336	113.88251	0	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:48:33	830476.2	805959.8	22.41334	113.88251	0	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:50:22	830477.3	805959.8	22.41335	113.88251	0	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:51:02	830476.2	805959.8	22.41334	113.88251	0	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:52:33	830476.2	805960.8	22.41334	113.88252	0	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:53:52	830476.2	805959.8	22.41334	113.88251	0	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:54:32	830476.2	805961.9	22.41334	113.88253	0	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:55:12	830475.1	805965	22.41333	113.88256	0	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:56:04	830473.9	805966	22.41332	113.88257	0	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:57:42	830473.9	805972.2	22.41332	113.88263	0	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:58:12	830472.8	805972.2	22.41331	113.88263	0	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 09:59:12	830473.9	805969.1	22.41332	113.8826	0	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 10:00:02	830473.9	805968	22.41332	113.88259	0.1	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 10:02:13	830473.9	805968	22.41332	113.88259	0	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 10:03:32	830473.9	805968	22.41332	113.88259	0.1	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 10:04:53	830471.7	805968	22.4133	113.88259	0	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 10:05:53	830470.6	805972.2	22.41329	113.88263	0	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 10:09:13	830466.2	805980.4	22.41325	113.88271	0	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 10:12:53	830461.7	805984.5	22.41321	113.88275	0	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 10:15:22	830458.4	805988.6	22.41318	113.88279	0	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 10:16:31	830458.4	805988.6	22.41318	113.88279	0	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 10:18:52	830450.6	805996.8	22.41311	113.88287	0.2	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 10:19:33	830448.4	805997.8	22.41309	113.88288	0.2	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 10:22:13	830441.8	806000.9	22.41303	113.88291	0	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-20							

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 11:19:41	830439.5	806003	22.41301	113.88293	3.3	358.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 11:20:34	830534.8	805992.9	22.41387	113.88283	3.5	351.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 11:21:53	830664.4	805957.1	22.41504	113.88248	3.1	336.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 11:22:53	830746.5	805907.8	22.41578	113.882	3.1	315.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 11:23:23	830778.6	805883.2	22.41607	113.88176	2.5	328.5	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 11:24:55	830867.3	805830.8	22.41687	113.88125	1.8	324.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 11:25:54	830899.5	805795.9	22.41716	113.88091	0.9	308.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 11:26:53	830916.1	805784.6	22.41731	113.88008	0.8	341.5	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 11:27:13	830918.4	805779.5	22.41733	113.88075	0.5	256.4	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 11:29:02	830918.4	805776.4	22.41733	113.88072	0.3	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 11:31:52	830917.3	805776.4	22.41732	113.88072	0.3	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 11:32:31	830921.7	805776.4	22.41736	113.88072	0.1	30.5	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 11:34:34	830920.6	805776.4	22.41735	113.88072	0	30.5	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 11:36:03	830921.7	805776.4	22.41736	113.88072	0.2	30.5	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 11:37:42	830927.2	805771.2	22.41741	113.88067	0.3	294.5	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 11:38:03	830930.6	805772.3	22.41744	113.88068	0.3	21.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 11:39:32	830928.4	805771.2	22.41742	113.88067	0	21.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 11:40:22	830930.6	805772.3	22.41744	113.88068	0.1	21.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 11:42:42	830928.4	805771.2	22.41742	113.88067	0	21.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 11:43:52	830929.5	805771.2	22.41743	113.88067	0	21.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 11:45:40	830929.5	805771.2	22.41743	113.88067	0	21.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 11:47:06	830931.7	805772.3	22.41745	113.88068	0	21.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 11:50:22	830929.5	805771.2	22.41743	113.88067	0	21.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 11:52:22	830930.6	805772.3	22.41744	113.88068	0.1	21.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 11:53:33	830929.5	805772.3	22.41743	113.88068	0	21.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 11:53:41	830929.5	805772.3	22.41743	113.88068	0	21.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 11:57:22	830931.7	805772.3	22.41745	113.88068	0.1	21.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 11:58:52	830928.3	805772.3	22.41742	113.88068	0.1	21.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:01:57	830927.2	805771.2	22.41741	113.88067	0	21.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:02:41	830928.4	805769.2	22.41742	113.88065	0	21.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:05:42	830928.3	805772.3	22.41742	113.88068	0	21.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:06:50	830928.4	805771.2	22.41742	113.88067	0	21.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:09:22	830928.3	805772.3	22.41742	113.88068	0	21.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:11:23	830930.6	805772.3	22.41744	113.88068	0	21.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:12:43	830929.5	805772.3	22.41743	113.88068	0	21.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:14:32	830928.4	805771.2	22.41742	113.88067	0	21.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:16:23	830928.4	805771.2	22.41742	113.88067	0	21.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:17:32	830926.1	805772.3	22.4174	113.88068	0.2	21.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:18:33	830928.3	805772.3	22.41742	113.88068	0.3	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:19:34	830929.5	805772.3	22.41743	113.88068	0.1	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:22:53	830928.3	805772.3	22.41742	113.88068	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:24:55	830929.5	805771.2	22.41743	113.88067	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:27:13	830930.6	805771.3	22.41744	113.88067	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:31:33	830928.3	805772.3	22.41742	113.88068	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:32:04	830927.2	805771.2	22.41741	113.88067	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:34:22	830931.7	805772.3	22.41745	113.88068	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:37:34	830931.7	805771.3	22.41745	113.88067	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:38:31	830930.6	805772.3	22.41744	113.88068	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:41:52	830929.5	805772.3	22.41743	113.88068	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:42:12	830929.5	805772.3	22.41743	113.88068	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:43:52	830930.6	805771.3	22.41744	113.88067	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:45:52	830930.6	805771.3	22.41744	113.88067	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:47:23	830929.5	805771.2	22.41743	113.88067	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:50:44	830930.6	805771.3	22.41744	113.88067	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:52:42	830929.5	805772.3	22.41743	113.88068	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:53:42	830926.1	805772.3	22.4174	113.88068	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:54:55	830928.4	805771.2	22.41742	113.88067	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:58:23	830929.5	805771.2	22.41743	113.88067	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 12:59:24	830931.7	805771.3	22.41745	113.88067	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 13:02:53	830920.6	805777.4	22.41735	113.88073	0.4	190.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 13:03:53	830921.7	805776.4	22.41736	113.88072	0.3	190.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 13:04:23	830926.1	805776.4	22.4174	113.88072	0.1	190.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 13:06:13	830923.9	805773.3	22.41738	113.88069	0.1	190.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 13:07:52	830923.9	805773.3	22.41738	113.88069	0	190.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 13:11:32	830925	805773.3	22.41739	113.88069	0	190.7	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 13:13:44	830923.9	805773.3	22.41738	113.88069	0	190.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 13:14:43	830922.8	805773.3	22.41737	113.88069	0.1	190.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 13:16:32	830921.7	805773.3	22.41736	113.88069	0	190.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 13:21:23	830921.7	805776.4	22.41736	113.88072	0	190.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 13:24:32	830921.7	805773.3	22.41736	113.88069	0	190.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 13:27:02	830922.8	805773.3	22.41737	113.88069	0	190.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 13:28:13	830922.8	805773.3	22.41737	113.88069	0	190.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 13:31:43	830922.8	805773.3	22.41737	113.88069	0.1	190.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 13:32:13	830919.5	805776.4	22.41734	113.88072	0.3	189.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 13:35:12	830918.4	805773.3	22.41733	113.88069	0	189.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 13:36:03	830919.5	805776.4	22.41734	113.88072	0	189.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 13:39:33	830919.5	805776.4	22.41734	113.88072	0	189.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 13:40:24	830919.5	805773.3	22.41734	113.88069	0	189.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 13:40:52	830919.5	805776.4	22.41734	113.88072	0	189.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 13:43:34	830918.4	805779.5	22.41733	113.88075	0.2	60.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 13:44:34	830916.1	805783.6	22.41731	113.88079	0.1	60.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 13:48:32	830913.9	805783.6	22.41729	113.88079	0	60.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 13:50:53	830916.2	805776.4	22.41731	113.88072	0.1	60.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 13:51:34	830921.7	805776.4	22.41736	113.88072	0.2	20.9	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 13:55:52	830919.5	805773.3	22.41734	113.88069	0.1	20.9	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 13:56:23	830919.5	805776.4	22.41734	113.88072	0.4	43.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 14:00:06	830920.6	805777.4	22.41735	113.88073	0	43.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 14:01:02	830921.7	805776.4	22.41736	113.88072	0.1	43.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 14:03:12	830921.7	805776.4	22.41736	113.88072	0.2	43.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 14:04:57	830921.7	805776.4	22.41736	113.88072	0	43.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 14:05:43	830921.7	805772.3	22.41736	113.88068	0.3	281.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 14:05:43	830920.6	805772.3	22.41735	113.88068	0.2	281.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 14:07:12	830922.8	805772.3	22.41737	113.88068	0	281.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 14:09:23	830922.8	805771.2	22.41737	113.88067	0.1	281.6	ShipXY
CHANG SHENG 20									

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 19:43:50	830927.2	805787.7	22.41741	113.88083	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 19:45:12	830927.2	805787.7	22.41741	113.88083	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 19:46:29	830927.2	805787.7	22.41741	113.88083	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 19:49:01	830927.2	805787.7	22.41741	113.88083	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 19:50:33	830928.3	805787.7	22.41742	113.88083	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 19:51:12	830929.4	805787.7	22.41743	113.88083	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 19:52:46	830927.2	805785.7	22.41741	113.88081	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 19:53:53	830927.2	805785.7	22.41741	113.88081	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 19:54:32	830925	805785.7	22.41739	113.88081	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 19:57:52	830926.1	805787.7	22.4174	113.88083	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 20:01:42	830926.1	805787.7	22.4174	113.88083	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 20:03:38	830929.4	805787.7	22.41743	113.88083	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 20:07:33	830927.2	805788.7	22.41741	113.88084	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 20:11:11	830923.9	805787.7	22.41738	113.88083	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 20:13:21	830921.7	805788.7	22.41736	113.88084	0.3	146	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 20:14:04	830918.3	805788.7	22.41733	113.88084	0.2	146	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 20:16:52	830922.8	805788.7	22.41737	113.88084	0	146	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 20:23:12	830921.7	805791.8	22.41736	113.88087	0	146	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 20:25:41	830920.6	805791.8	22.41735	113.88087	0	146	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 20:26:32	830920.6	805788.7	22.41735	113.88084	0	146	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 20:30:33	830923.9	805791.8	22.41738	113.88087	0	146	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 20:36:33	830925	805788.7	22.41739	113.88084	0	146	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 20:37:51	830923.9	805791.8	22.41738	113.88087	0	146	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 20:40:51	830922.8	805785.7	22.41737	113.88081	0.3	287.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 20:41:01	830925	805787.7	22.41739	113.88083	0.5	33.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 20:42:42	830928.3	805792.9	22.41742	113.88088	0.1	33.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 20:44:32	830936.1	805796	22.41749	113.88091	0	33.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 20:48:13	830928.3	805793.9	22.41742	113.88089	0	33.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 20:51:32	830930.5	805798	22.41744	113.88093	0	33.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 20:53:46	830930.5	805798	22.41744	113.88093	0	33.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 20:54:52	830927.2	805798	22.41741	113.88093	0	33.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 20:57:23	830929.4	805798	22.41743	113.88093	0	33.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 20:58:32	830930.5	805798	22.41744	113.88093	0	33.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 21:02:11	830931.6	805800.1	22.41745	113.88095	0	33.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 21:04:12	830927.2	805798	22.41741	113.88093	0	33.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 21:05:31	830926.1	805798	22.4174	113.88093	0	33.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 21:12:12	830930.5	805796	22.41744	113.88091	0	33.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 21:15:11	830928.3	805796	22.41742	113.88091	0	33.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 21:17:31	830928.3	805798	22.41742	113.88093	0	33.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 21:20:53	830929.4	805798	22.41743	113.88093	0	33.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 21:23:52	830929.4	805796	22.41743	113.88091	0	33.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 21:28:12	830934.9	805793.9	22.41748	113.88089	0	33.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 21:29:32	830934.9	805793.9	22.41748	113.88089	0	33.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 21:34:53	830933.8	805796	22.41747	113.88091	0	33.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 21:38:32	830933.8	805793.9	22.41747	113.88089	0	33.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 21:41:42	830933.8	805793.9	22.41747	113.88089	0	33.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 21:43:51	830948.2	805801.1	22.4176	113.88096	0.9	13.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 21:44:51	830987	805794	22.41795	113.88089	1.9	340.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 21:45:51	831062.3	805794.2	22.41863	113.88089	2.6	19.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 21:46:20	831094.4	805813.8	22.41892	113.88108	2.2	43.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 21:47:41	831125.2	805882.8	22.4192	113.88175	1.6	86.9	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 21:48:41	831117.4	805929.1	22.41913	113.8822	1.5	112.4	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 21:49:51	831090.7	805978.5	22.41889	113.88268	1.7	118.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 21:50:42	831068.5	806026.9	22.41869	113.88315	1.9	115.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 21:51:42	831035.2	806074.2	22.41839	113.88361	1.8	125.5	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 21:52:42	831018.4	806140	22.41824	113.88425	2.6	85.4	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 21:53:52	831002.8	806224.4	22.4181	113.88507	1.7	135.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 21:54:42	830970.6	806241.9	22.41781	113.88524	1.3	150.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 21:55:51	830931.8	806279.9	22.41746	113.88561	1.6	123.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 21:56:51	830907.7	806315.8	22.41718	113.88596	1.1	152.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 21:57:51	830871.9	806318.9	22.41692	113.88599	0.7	193.5	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 21:58:42	830855.3	806315.8	22.41677	113.88596	0.7	179.5	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 21:59:50	830830.9	806333.2	22.41655	113.88613	1.1	124	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:00:41	830812	806355.8	22.41638	113.88635	0.9	146.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:01:50	830791	806353.7	22.41619	113.88633	0.5	218.6	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:02:50	830776.6	806344.4	22.41606	113.88624	0.6	215.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:03:50	830758.9	806340.3	22.4159	113.8862	0.7	163.4	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:04:50	830737.9	806352.6	22.41571	113.88632	0.8	147.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:05:50	830712.4	806368	22.41548	113.88647	1	162.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:06:50	830678	806376.2	22.41517	113.88655	1.2	171	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:07:41	830644.8	806384.3	22.41487	113.88663	1.4	164.5	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:08:42	830599.4	806393.5	22.41446	113.88672	1.4	178.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:09:50	830550.7	806382.1	22.41402	113.88661	1.4	199.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:10:51	830527.4	806376.9	22.41381	113.88656	1.4	194.5	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:11:50	830457.7	806367.5	22.41318	113.88647	1.5	183.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:12:50	830410	806367.4	22.41275	113.88647	1.5	174.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:13:51	830365.7	806376.6	22.41235	113.88656	1.4	163.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:14:51	830325.8	806384.7	22.41199	113.88664	1.1	173.4	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:15:51	830296	806381.6	22.41172	113.88661	0.9	196.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:16:41	830273.8	806376.4	22.41152	113.88656	0.7	188.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:17:51	830248.3	806379.4	22.41129	113.88659	0.7	165.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:18:51	830229.5	806387.6	22.41112	113.88667	0.6	143.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:19:51	830219.5	806400	22.41103	113.88679	0.3	129.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:21:52	830231.7	806412.4	22.41114	113.88691	0.3	31.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:22:52	830244.9	806420.6	22.41126	113.88699	0.4	29.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:23:52	830257.1	806424.8	22.41137	113.88703	0.4	25.4	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:24:52	830268.2	806429.9	22.41147	113.88708	0.3	11.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:25:41	830279.2	806435.1	22.41157	113.88713	0.5	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:26:41	830294.7	806439.3	22.41171	113.88717	0.5	22.9	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:27:41	830310.2	806445.5	22.41185	113.88723	0.5	11.9	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:28:32	830323.5	806446.5	22.41197	113.88724	0.5	8.9	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:29:51	830346.8	806451.7	22.41218	113.88729	0.6	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:30:41	830353.4	806458.9	22.41224	113.88736	0.5	130.4	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:31:51	830306.8	806482.5	22.41182	113.88759	2.3	163.5	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 22:32:51	830212.7	806496.8	22.41097	113.88773	3.5		

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:02:42	825755.6	807628.3	22.37074	113.8998	5.2	141.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:03:19	825540.5	807783.4	22.3688	113.90031	5.1	147.3	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:03:52	825608.1	807738.3	22.36941	113.89987	5.1	145.9	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:04:08	825426.3	807852.2	22.36777	113.90098	5.1	151.5	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:04:44	825492.8	807813.2	22.36837	113.9006	5.1	148.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:05:08	825280	807916.9	22.36645	113.90161	5	158.9	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:05:32	825377.5	807877.9	22.36733	113.90123	5	154.4	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:06:43	825203.5	807945.6	22.36576	113.90189	5.1	160.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:07:48	824886.6	808094.3	22.3629	113.90334	5.4	150.1	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:07:52	825034	808017.4	22.36423	113.90259	5.3	153.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:08:52	824886.6	808093.3	22.3629	113.90333	5.4	150.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:09:48	824607.2	808265.8	22.36038	113.90501	4.9	177.7	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:09:52	824753.5	808198.1	22.3617	113.90435	5.4	137.4	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:10:38	824476.5	808267.7	22.3592	113.90503	5.3	172.7	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:10:43	824632.7	808263.8	22.36061	113.90499	5	171.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:11:51	824451.1	808272.8	22.35897	113.90508	5.3	166.5	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:12:53	824298.1	808345.6	22.35759	113.90579	5.5	153.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:13:53	824136.3	808416.4	22.35613	113.90648	5.7	149.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:13:58	823968.9	808531.5	22.35462	113.9076	5.5	152.2	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:14:53	823993.3	808519.1	22.35484	113.90748	5.6	148.9	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:15:39	823710.6	808675.2	22.35229	113.909	5.7	153.3	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:15:53	823838.1	808598.2	22.35344	113.90825	5.7	149	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:16:51	823687.3	808687.5	22.35208	113.90912	5.6	154.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:16:58	823506.7	808789.2	22.35045	113.91011	5.6	142.4	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:17:43	823554.3	808756.3	22.35088	113.90979	5.5	147.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:17:48	823399.1	808879.6	22.34948	113.91099	5.5	143	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:18:51	823399.1	808879.6	22.34948	113.91099	5.5	143	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:18:58	823237.2	808996.8	22.34802	113.91213	5.5	140.8	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:19:47	823121.9	809071.8	22.34698	113.91286	5.4	152	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:19:52	823261.6	808978.3	22.34824	113.91195	5.5	141.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:20:47	822975.6	809141.6	22.34566	113.91354	5.2	157.6	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:20:53	823123	809072.8	22.34699	113.91287	5.4	152	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:21:53	822975.6	809140.5	22.34566	113.91353	5.2	157.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:21:58	822795	809195.9	22.34403	113.91407	4.9	173.2	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:22:52	822822.7	809191.8	22.34428	113.91403	5	169.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:22:58	822644.4	809196.6	22.34267	113.91408	4.8	180.9	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:23:53	822672.1	809196.7	22.34292	113.91408	4.7	182.9	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:24:41	822558	809205.7	22.34189	113.91417	4.2	165.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:25:04	822515.9	809221.1	22.34151	113.91432	3.9	155.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:26:48	822352.7	809445.4	22.34004	113.91665	3.1	112	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:26:51	822391.7	809361	22.34039	113.91568	3	117.4	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:27:51	822352.7	809446.4	22.34004	113.91651	3.1	112	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:27:58	822313.8	809565.9	22.33969	113.91767	3.6	96.1	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:28:51	822317.1	809545.3	22.33972	113.91747	3.6	101.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:28:58	822326.9	809677.2	22.33981	113.91875	3.4	74.4	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:29:37	822352.2	809740	22.34004	113.91936	3	60.1	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:29:51	822322.5	809658.6	22.33977	113.91857	3.6	76.4	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:30:41	822352.2	809740	22.34004	113.91936	3	60.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:30:47	822413	809827.7	22.34059	113.92021	3	58.2	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:31:42	822405.3	809817.4	22.34052	113.92011	3	56.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:31:58	822446	809947.3	22.34089	113.92137	3.6	91.9	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:32:32	822440.6	809889.6	22.34084	113.92081	3.4	74.9	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:32:38	822440.4	810022.4	22.34084	113.9221	3.9	90.8	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:33:42	822440.3	810023.5	22.34084	113.92211	3.9	90.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:33:48	822460	810166.7	22.34102	113.9235	4.2	85	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:34:42	822457.9	810147.1	22.341	113.92331	4.2	80.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:34:59	822445.4	810319.1	22.34089	113.92498	3.9	98	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:35:28	822439.8	810378.9	22.34084	113.92556	3.9	91	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:35:42	822451	810275.9	22.34094	113.92456	4	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:36:39	822462.8	810517	22.34105	113.9269	3.1	62.8	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:36:43	822439.7	810398.4	22.34084	113.92575	3.9	89.1	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:37:32	822455.1	810501.5	22.34098	113.92675	3.5	68.5	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:37:48	822513.6	810569.6	22.34151	113.92741	1.3	32.2	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:38:32	822501.5	810564.4	22.3414	113.92736	1.2	8.5	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:38:57	822546.8	810599.5	22.34181	113.9277	1.2	49.5	Other

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:39:43	822539.1	810590.2	22.34174	113.92761	1.2	43.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:39:57	822570	810631.5	22.34202	113.92801	1.3	57.2	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:40:43	822563.4	810622.2	22.34196	113.92792	1.2	55.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:40:57	822594.3	810678.9	22.34224	113.92847	2.6	75.4	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:41:48	822632.9	810775.8	22.34259	113.92941	5	55.1	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:41:52	822591	810667.6	22.34221	113.92836	2.4	65	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:42:43	822620.7	810758.3	22.34248	113.92924	4.8	58.3	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:42:57	822784.5	810839.9	22.34396	113.93003	4.8	345.4	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:43:52	822763.4	810845	22.34377	113.93008	4.8	354.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:43:57	822917.5	810746.4	22.34516	113.92912	5.8	315.7	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:44:43	822879.8	810779.3	22.34482	113.92944	5.4	320.2	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:44:59	823090.4	810646.8	22.34672	113.92815	6.6	339.6	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:45:43	823026.2	810669.3	22.34614	113.92837	6.3	339.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:45:59	823283.3	810563.6	22.34846	113.92734	6.8	329.2	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:46:34	823184.6	810609.8	22.34757	113.92779	6.8	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:46:58	823449.6	810432.1	22.34996	113.92606	7	319.5	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:47:52	823423	810455.7	22.34972	113.92629	6.9	319.5	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:47:58	823622.6	810294.3	22.35152	113.92472	7.1	322.4	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:48:43	823562.7	810338.5	22.35098	113.92515	7.2	323.5	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:48:47	823767.8	810192.6	22.35283	113.92373	7.2	325.8	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:49:45	823767.8	810192.6	22.35283	113.92373	7.2	325.8	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:49:58	823997.2	810063.2	22.3549	113.92247	6.9	326.4	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:50:46	823901.9	810112.5	22.35404	113.92295	7.1	334	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:50:58	824172.4	809943	22.35648	113.9213	6.9	325.8	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:51:37	824284.4	809856.6	22.35749	113.92046	6.9	319.3	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:51:52	824139.1	809966.6	22.35618	113.92153	6.9	324.3	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:52:48	824308.8	809835.1	22.35771	113.92025	6.8	320.6	ShipXY
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:52:58	824519.4	809698.4	22.35961	113.91892	6.8	328.9	Other
CHANG SHENG 2002	Hopper Barge	11-MAY-2021 23:53:42	824458.5	809732.3	22.35906	113.91925	6.8	328.7	ShipXY
CHANG SHENG 2002	Hopper Barge	11-M							

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:11:53	827620	807235.3	22.38757	113.89495	7.1	331.4	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:12:49	827951.7	806933.2	22.39056	113.89201	7.5	321.4	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:12:53	827789.7	807095.6	22.3891	113.89359	7.2	312	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:13:49	828151.2	806818.2	22.39236	113.89089	7.5	334.9	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:13:53	827951.7	806933.2	22.39056	113.89201	7.5	321.4	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:14:29	828294.2	806754.6	22.39365	113.89027	7.6	336.3	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:14:54	828151.2	806818.2	22.39236	113.89089	7.5	334.9	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:15:18	828468.2	806670.5	22.39522	113.88945	7.7	334.7	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:15:54	828366.3	806721.8	22.3943	113.88995	7.6	333.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:16:41	828540.3	806636.7	22.39587	113.88912	7.7	333.9	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:17:42	828757.5	806539.3	22.39783	113.88817	7.6	336.8	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:18:53	829005.8	806426.5	22.40007	113.88707	7.6	330.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:19:50	829210.9	806308.5	22.40192	113.88592	7.7	332	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:20:42	829394.9	806218.2	22.40358	113.88504	7.6	335.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:21:50	829649.7	806140.4	22.40588	113.88428	7.6	347.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:22:50	829876.8	806084.2	22.40793	113.88373	7.5	341.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:23:50	830057.5	806012.5	22.40956	113.88303	4.3	340	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:24:42	830139.5	805984.9	22.4103	113.88276	2.4	342.9	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:25:53	830198.2	805965.4	22.41083	113.88257	0.9	351	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:26:43	830217	805972.7	22.411	113.88264	0.7	26	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:27:51	830224.8	805976.8	22.41107	113.88268	0.4	36.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:28:42	830232.5	805992.3	22.41114	113.88283	0.4	106.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:29:13	830231.4	805998.5	22.41113	113.88289	0.3	106.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:30:31	830232.5	805990.2	22.41114	113.88281	0.5	268.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:31:24	830229.2	805982	22.41111	113.88273	0.2	239.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:32:31	830222.5	805984	22.41105	113.88275	0.3	167.4	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:33:42	830214.8	805992.2	22.41098	113.88283	0.4	167.4	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:34:42	830209.2	806000.5	22.41093	113.88291	0.3	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:35:42	830204.8	806009.7	22.41089	113.883	0.3	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:36:46	830208.1	806004.6	22.41092	113.88295	0.4	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:37:30	830204.8	806009.7	22.41089	113.883	0.3	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:38:53	830183.7	806022	22.4107	113.88312	0.3	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:39:39	830180.4	806021	22.41067	113.88311	0.2	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:40:11	830176	806018.9	22.41063	113.88309	0.3	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:42:33	830164.9	806012.7	22.41053	113.88303	0.1	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:45:47	830154.9	806006.5	22.41044	113.88297	0.2	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:46:42	830150.5	806004.5	22.4104	113.88295	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:48:12	830145	806006.5	22.41035	113.88297	0.1	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:50:05	830141.7	806004.5	22.41032	113.88295	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:51:21	830141.7	806002.4	22.41032	113.88293	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:52:12	830141.7	806002.4	22.41032	113.88293	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:53:42	830139.5	805998.3	22.4103	113.88289	0.1	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:54:41	830138.3	805998.3	22.41029	113.88289	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:55:46	830139.5	805998.3	22.4103	113.88289	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:57:42	830139.4	806004.5	22.4103	113.88295	0.1	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 00:57:52	830139.4	806004.5	22.4103	113.88295	0.1	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:00:37	830148.3	806006.5	22.41038	113.88297	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:01:32	830147.2	806006.5	22.41037	113.88297	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:04:20	830142.8	806005.5	22.41033	113.88296	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:05:15	830142.8	806004.5	22.41033	113.88295	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:08:33	830145	806000.3	22.41035	113.88291	0.1	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:09:44	830142.8	805998.3	22.41033	113.88289	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:11:41	830142.8	806000.3	22.41033	113.88291	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:12:12	830143.9	806002.4	22.41034	113.88293	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:14:12	830143.9	806004.5	22.41034	113.88295	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:15:33	830143.9	806005.5	22.41034	113.88296	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:16:41	830142.8	806004.5	22.41033	113.88295	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:18:43	830143.9	806006.5	22.41034	113.88297	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:18:52	830143.9	806006.5	22.41034	113.88297	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:21:52	830142.8	806004.5	22.41033	113.88295	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:24:52	830145	806017.8	22.41035	113.88308	0.1	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:25:43	830149.4	806020.9	22.41039	113.88311	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:27:02	830149.4	806020.9	22.41039	113.88311	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:28:54	830146.1	806013.7	22.41036	113.88304	0.1	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:30:22	830145	806012.7	22.41035	113.88303	0	130.1	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:31:49	830145	806010.6	22.41035	113.88301	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:32:02	830143.9	806012.7	22.41034	113.88303	0.1	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:34:11	830139.4	806010.6	22.4103	113.88301	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:35:12	830138.3	806009.6	22.41029	113.883	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:36:12	830138.3	806005.5	22.41029	113.88296	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:38:11	830137.2	806006.5	22.41028	113.88297	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:39:12	830137.2	806009.6	22.41028	113.883	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:40:55	830136.1	806006.5	22.41027	113.88297	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:41:32	830135	806004.4	22.41026	113.88295	0.1	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:42:13	830135	806005.5	22.41026	113.88296	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:44:43	830137.2	806010.6	22.41028	113.88301	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:46:39	830139.4	806012.7	22.4103	113.88303	0.1	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:47:32	830135	806006.5	22.41026	113.88297	0.3	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:50:47	830136.1	806005.5	22.41027	113.88296	0.1	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:52:32	830133.9	806004.4	22.41025	113.88295	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:54:03	830130.6	806002.4	22.41022	113.88293	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:55:53	830129.5	806002.4	22.41021	113.88293	0.1	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:56:54	830129.5	806005.5	22.41021	113.88296	0.2	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:57:21	830129.5	806006.5	22.41021	113.88297	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 01:59:12	830126.1	806010.6	22.41018	113.88301	0.1	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 02:00:02	830125	806010.6	22.41017	113.88301	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 02:01:32	830125	806006.5	22.41017	113.88297	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 02:02:42	830122.8	806005.4	22.41015	113.88296	0.1	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 02:05:22	830122.8	806005.4	22.41015	113.88296	0.1	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 02:06:41	830122.8	806006.5	22.41015	113.88297	0.1	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 02:09:46	830122.8	806005.4	22.41015	113.88296	0.1	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 02:10:11	830121.7	806004.4	22.41014	113.88295	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 02:12:42	830119.5	805997.2	22.41012	113.88288	0.2	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 02:13:41	830116.2	805994.1	22.41009	113.88285	0.1	130.1	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 03:37:53	830111.8	805989	22.41005	113.8828	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 03:40:43	830115.1	805989	22.41008	113.8828	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 03:42:03	830115.1	805989	22.41008	113.8828	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 03:44:30	830112.9	805990	22.41006	113.88281	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 03:45:52	830111.8	805984.8	22.41005	113.88276	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 03:46:32	830110.7	805984.8	22.41004	113.88276	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 03:49:23	830112.9	805992	22.41006	113.88283	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 03:50:53	830114	805992	22.41007	113.88283	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 03:53:32	830112.9	805989	22.41006	113.8828	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 03:53:52	830111.8	805989	22.41005	113.8828	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 03:55:32	830110.7	805988.9	22.41004	113.8828	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 03:58:31	830115.1	805990	22.41008	113.88281	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:00:02	830115.1	805990	22.41008	113.88281	0.1	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:01:52	830115.1	805992	22.41008	113.88283	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:03:54	830116.2	805994.1	22.41009	113.88285	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:05:03	830116.2	805992	22.41009	113.88283	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:08:33	830112.9	805990	22.41006	113.88281	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:09:51	830112.9	805992	22.41006	113.88283	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:13:52	830112.9	805992	22.41006	113.88283	0.1	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:15:12	830110.7	805990	22.41004	113.88281	0.1	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:18:11	830114	805994.1	22.41007	113.88285	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:22:03	830117.3	805997.2	22.4101	113.88288	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:27:23	830117.3	806000.3	22.4101	113.88291	0.1	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:28:36	830122.8	806002.4	22.41015	113.88293	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:31:23	830119.5	806002.4	22.41012	113.88293	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:32:42	830117.3	805997.2	22.4101	113.88288	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:35:32	830120.6	805998.2	22.41013	113.88289	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:36:05	830119.5	806002.4	22.41012	113.88293	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:39:21	830121.7	805998.2	22.41014	113.88289	0.1	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:40:51	830125	806006.5	22.41017	113.88297	0.1	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:42:41	830122.8	806010.6	22.41015	113.88301	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:44:53	830129.5	806010.6	22.41021	113.88301	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:45:52	830131.7	806012.7	22.41023	113.88303	0.1	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:47:42	830126.1	806010.6	22.41018	113.88301	0.1	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:49:33	830121.7	806005.4	22.41014	113.88296	0	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:50:03	830120.6	806005.4	22.41013	113.88296	0.1	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:52:12	830126.2	806005.5	22.41018	113.88296	0.2	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:53:31	830130.6	805990	22.41022	113.88281	0.5	287.5	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:54:32	830137.3	805971.5	22.41028	113.88263	0.7	302.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:55:03	830142.8	805965.3	22.41033	113.88257	0.3	301.2	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:57:32	830152.8	805957.1	22.41042	113.88249	0.1	301.2	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:58:21	830150.6	805965.3	22.4104	113.88257	0.8	66.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 04:59:11	830189.3	805976.7	22.41075	113.88268	2.4	352.4	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 05:00:52	830358.8	805945.2	22.41228	113.88237	3.6	352.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 05:01:23	830413.1	805939.1	22.41277	113.88231	3.6	348.5	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 05:02:52	830565.9	805939.4	22.41415	113.88231	2.7	7.8	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 05:03:52	830640.1	805952.9	22.41482	113.88244	2.3	353.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 05:04:52	830709.9	805947.9	22.41545	113.88239	2.1	356.9	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 05:05:12	830729.8	805945.9	22.41563	113.88237	2.1	352.4	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 05:06:41	830825.1	805924.5	22.41649	113.88216	2.1	337	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 05:07:03	830846.1	805915.2	22.41668	113.88207	2	338.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 05:08:41	830899.4	805870	22.41716	113.88163	0.9	289.8	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 05:09:41	830907.2	805845.3	22.41723	113.88139	0.8	308.4	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 05:10:41	830932.7	805834.1	22.41746	113.88128	0.8	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 05:11:31	830931.6	805828.9	22.41745	113.88123	0.3	192.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 05:12:41	830937.1	805831	22.4175	113.88125	0.4	315.2	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 05:16:13	830942.6	805821.7	22.41755	113.88116	0.1	315.2	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 05:19:32	830940.4	805822.8	22.41753	113.88117	0	315.2	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 05:23:42	830943.8	805816.6	22.41756	113.88111	0.7	302.2	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 05:24:42	830950.4	805806.3	22.41762	113.88101	0.6	326.9	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 05:25:50	830957.1	805792.9	22.41768	113.88088	0.5	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 05:25:51	830957.1	805792.9	22.41768	113.88088	0.5	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 05:28:03	830961.5	805787.8	22.41772	113.88083	0.1	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 05:29:22	830961.5	805796	22.41772	113.88091	0.2	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 05:32:33	830952.6	805809.4	22.41764	113.88104	0.1	291.6	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 05:35:31	830954.8	805813.5	22.41766	113.88108	0.1	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 05:38:42	830950.4	805824.8	22.41762	113.88119	0.1	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 05:42:12	830955.9	805821.8	22.41767	113.88116	0.1	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 05:46:02	830957	805818.7	22.41768	113.88113	0	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 05:50:32	830959.3	805818.7	22.41777	113.88113	0	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 05:56:32	830960.4	805821.8	22.41771	113.88116	0	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 06:00:33	830962.6	805818.7	22.41773	113.88113	0	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 06:03:50	830960.4	805818.7	22.41771	113.88113	0	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 06:07:12	830958.2	805817.6	22.41769	113.88112	0	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 06:11:42	830961.5	805817.6	22.41772	113.88112	0	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 06:15:51	830962.6	805821.8	22.41773	113.88116	0	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 06:16:03	830961.5	805821.8	22.41772	113.88116	0	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 06:19:42	830961.5	805818.7	22.41772	113.88113	0	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 06:23:31	830961.5	805817.6	22.41772	113.88112	0	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 06:28:11	830960.4	805817.6	22.41771	113.88112	0	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 06:40:32	830960.4	805822.8	22.41771	113.88117	0	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 06:41:51	830960.4	805822.8	22.41771	113.88117	0	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 06:43:42	830961.5	805822.8	22.41772	113.88117	0	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 06:43:51	830961.5	805818.7	22.41772	113.88113	0	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 07:01:03	830960.4	805822.8	22.41771	113.88117	0	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 07:07:12	830960.4	805821.8	22.41771	113.88116	0	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 07:19:30	830961.5	805818.7	22.41772	113.88113	0	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 07:27:20	830958.2	805817.6	22.41769	113.88112	0	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 07:31:52	830962.6	805821.8	22.41773	113.88116	0	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 07:33:10	830960.4	805821.8	22.41771	113.88116	0	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 07:43:13	830958.1	805822.8	22.41769	113.88117	0	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 07:47:30	830960.4	805818.7	22.41771	113.88113	0	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 07:50:01	830961.5	805816.6	22.41772	113.88111	0	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 07:53:32	830960.4	805816.6	22.41771	113.88111	0	291.6	ShipXY
CHANG SHENG 2002	Hopper Barge	1							

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 13:51:38	830954.8	805831	22.41766	113.88125	0	348.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 13:52:52	830954.8	805831	22.41766	113.88125	0	348.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 13:54:30	830953.7	805830	22.41765	113.88124	0	348.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 13:55:29	830953.7	805831	22.41765	113.88125	0.1	348.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 13:56:43	830952.6	805830	22.41764	113.88124	0.1	348.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 13:56:51	830952.6	805831	22.41764	113.88125	0.2	348.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:00:12	830948.2	805830	22.41776	113.88124	0	348.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:01:21	830948.2	805831	22.41776	113.88125	0	348.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:05:43	830947.1	805831	22.41759	113.88125	0.1	348.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:06:39	830947.1	805831	22.41759	113.88125	0	348.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:09:42	830948.2	805831	22.41776	113.88125	0	348.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:10:02	830948.2	805830	22.41776	113.88124	0.1	348.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:13:42	830948.2	805831	22.41776	113.88125	0	348.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:15:53	830949.3	805830	22.41761	113.88124	0	348.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:17:43	830950.4	805830	22.41762	113.88124	0	348.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:18:49	830950.4	805830	22.41762	113.88124	0	348.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:21:12	830949.3	805831	22.41761	113.88125	0.1	348.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:21:51	830944.8	805831	22.41757	113.88125	0.2	348.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:24:32	830941.5	805834.1	22.41754	113.88128	0.3	348.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:26:42	830943.7	805837.2	22.41756	113.88131	0.1	348.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:27:41	830943.7	805837.2	22.41756	113.88131	0	348.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:28:42	830944.8	805837.2	22.41757	113.88131	0	348.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:31:33	830943.7	805837.2	22.41756	113.88131	0	348.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:34:32	830941.5	805837.2	22.41754	113.88131	0	348.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:35:13	830941.5	805837.2	22.41754	113.88131	0	348.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:36:50	830942.6	805834.1	22.41755	113.88128	0	348.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:39:13	830942.6	805834.1	22.41755	113.88128	0	348.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:42:49	830970.3	805854.7	22.41778	113.88148	1.2	44.4	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:43:51	830973.5	805924.7	22.41783	113.88216	3.1	105.8	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:44:42	830954.5	805999.9	22.41766	113.88289	2.8	99.5	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:45:51	830882.3	806097.5	22.41701	113.88384	3.6	148.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:46:54	830780.4	806133.4	22.41609	113.88419	3.3	164.9	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:47:53	830682.9	806158.9	22.41521	113.88444	2.9	166	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:48:43	830611.9	806179.4	22.41457	113.88464	2.8	162.8	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:49:51	830515.5	806215.2	22.4137	113.88499	2.8	157.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:50:43	830451.3	806240.8	22.41312	113.88524	2.7	157.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:51:41	830373.7	806272.6	22.41242	113.88555	2.5	159.4	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:52:44	830299.4	806298.2	22.41175	113.88558	2.5	165.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:53:43	830225.2	806315.6	22.41108	113.88597	2.4	165.5	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:54:50	830141	806340.1	22.41032	113.88621	2.3	161.2	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:55:50	830072.3	806363.7	22.4097	113.88644	2.4	161.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:56:53	830000.3	806391.3	22.40905	113.88671	2.4	162.8	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:57:53	829928.3	806408.7	22.4084	113.88688	2.4	167.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:58:50	829857.3	806428.1	22.40776	113.88707	2.4	163.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 14:59:50	829783.1	806450.6	22.40709	113.88729	2.3	162.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:00:31	829736.6	806466	22.40667	113.88744	2.3	160.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:01:50	829645.7	806495.7	22.40585	113.88773	2.1	164.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:02:52	829584.8	806511	22.4053	113.88788	2	164.9	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:03:53	829526	806528.4	22.40477	113.88805	2	164.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:04:41	829478.4	806543.7	22.40434	113.8882	2	172.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:05:41	829392	806565.2	22.40356	113.88841	3.9	158.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:06:50	829225.8	806625.6	22.40206	113.8889	5.5	158	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:07:33	829114.9	806669.7	22.40106	113.88943	5.9	160.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:08:40	828902.2	806714.6	22.39914	113.88987	6.1	173	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:09:50	828676.3	806732.7	22.3971	113.89005	6.5	175.4	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:10:50	828542.3	806751	22.39589	113.89023	6.6	170.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:11:42	828307.4	806797.9	22.39377	113.89069	6.7	168.5	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:12:52	828068.2	806836.6	22.39161	113.89107	6.7	174.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:13:30	827936.3	806863.1	22.39042	113.89133	6.7	166.9	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:14:31	827730.3	806898.8	22.38856	113.89168	6.8	171	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:14:59	827412.4	806951.7	22.38569	113.8922	6.8	169.1	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:15:51	827447.8	806946.6	22.38601	113.89215	6.8	169.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:16:51	827241.8	806991.5	22.38415	113.89259	6.7	165.8	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:17:28	826914.9	807078.5	22.3812	113.89344	6.6	165.7	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:17:51	827041.2	807045.7	22.38234	113.89312	6.7	164.4	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:18:41	826878.4	807086.6	22.38087	113.89352	6.6	166	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:19:30	826508.4	807172.4	22.37753	113.89436	6.6	167.6	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:19:51	826641.3	807143.9	22.37873	113.89408	6.6	168	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:20:29	826307.8	807219.4	22.37572	113.89482	6.6	166.7	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:20:51	826441.3	807187.8	22.37693	113.89451	6.6	166.2	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:21:18	826139.4	807258.3	22.3742	113.8952	6.7	167.3	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:21:53	826241.4	807234.8	22.37512	113.89497	6.7	167	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:22:51	826038.6	807281.8	22.37329	113.89543	6.7	166.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:23:25	825711.8	807380	22.37034	113.89639	6.6	158.9	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:23:41	825880.2	807323.7	22.37186	113.89584	6.6	164.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:24:52	825655.2	807401.6	22.36983	113.8966	6.5	159.8	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:25:52	825463.5	807470.2	22.3681	113.89727	6.6	160.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:26:52	825277.4	807550.2	22.36642	113.89805	6.5	150.2	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:27:18	825024.6	807716.6	22.36414	113.89967	6.4	146.6	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:27:52	825109.9	807659.1	22.36491	113.89911	6.4	147.4	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:28:38	824800.6	807851.1	22.36212	113.90098	6.4	151.6	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:28:52	824943.6	807766.9	22.36341	113.90016	6.4	147	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:29:50	824768.5	807868.5	22.36183	113.90115	6.4	151.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:30:38	824504.7	808006.1	22.35945	113.90249	6.3	152.1	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:30:50	824592.3	807959.9	22.36024	113.90204	6.3	152.9	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:31:50	824417.1	808051.2	22.35866	113.90293	6.3	151.8	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:32:18	824175.4	808205.3	22.35648	113.90443	6	142.4	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:32:41	824279.7	808132.4	22.35742	113.90372	6.1	148	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:32:48	824106.7	808264.9	22.35586	113.90501	5.9	137.4	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:33:42	824131.1	808243.3	22.35608	113.9048	5.9	138.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:34:53	823970.2	808391.4	22.35463	113.90624	5.9	137.2	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:35:18	823755.1	808568.2	22.35269	113.90796	6	139.6	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:35:50	823827.2	808509.6	22.35334	113.90739	6	139.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:36:28	823596.5	808718.3	22.35126	113.90942	5.8	133.6	Other

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:55:27	822447.5	811733.5	22.34093	113.93871	4.5	120.4	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:55:52	822491.9	811649.1	22.34133	113.93789	4.8	112.2	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:56:19	822387.6	811833.4	22.34039	113.93968	4.3	119.1	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:56:52	822424.2	811771.6	22.34072	113.93908	4.4	121.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:57:27	822319.8	811973.4	22.33978	113.94104	4.2	114.3	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:57:52	822357.6	811891	22.34012	113.94024	4.3	116.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:58:27	822257.6	812087.6	22.33922	113.94215	4.2	124.2	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:58:53	822299.8	812013.5	22.3396	113.94143	4.2	116.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:59:18	822188.8	812173	22.3386	113.94298	4.2	125.5	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 15:59:52	822229.9	812121.6	22.33897	113.94248	4	129.8	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:00:27	822160.9	812303.8	22.33835	113.94425	3.8	81.8	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:00:52	822162.2	812228.6	22.33836	113.94352	3.9	103.8	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:01:27	822150.7	812443.9	22.33826	113.94561	4.9	112.8	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:01:53	822165.3	812348.1	22.33839	113.94468	4.4	86.2	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:02:18	822075.3	812524.1	22.33758	113.94639	3.1	152.8	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:02:52	822124.1	812485	22.33802	113.94601	4.5	132	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:03:18	822010	812540.5	22.33699	113.94655	1.3	172.9	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:03:52	822038.8	812536.4	22.33725	113.94651	2.1	166.4	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:04:18	821981.2	812538.4	22.33673	113.94653	0.6	193.1	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:04:42	821997.8	812540.5	22.33688	113.94655	1	177.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:05:19	821970.1	812536.3	22.33663	113.94651	0.4	360	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:05:49	821974.5	812537.3	22.33667	113.94652	0.3	207	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:06:23	821970.1	812536.3	22.33663	113.94651	0.4	218.2	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:06:37	821975.7	812529.1	22.33668	113.94644	0.3	360	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:07:37	821985.6	812521.9	22.33677	113.94637	0.4	318.6	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:07:41	821975.7	812529.1	22.33668	113.94644	0.3	336.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:08:29	821991.2	812512.7	22.33682	113.94628	0.4	281.4	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:08:52	821987.8	812520.9	22.33679	113.94636	0.3	313	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:09:29	821995.6	812499.3	22.33686	113.94615	0.4	294.9	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:09:53	821992.3	812507.5	22.33683	113.94623	0.4	284.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:10:28	821999	812486.9	22.33689	113.94603	0.4	277.9	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:10:41	821996.7	812497.2	22.33687	113.94613	0.4	283.4	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:11:18	821999	812475.6	22.33689	113.94592	0.4	279.6	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:11:55	822000.1	812482.8	22.3369	113.94599	0.4	272.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:12:28	822004.6	812461.2	22.33694	113.94578	0.4	301.5	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:12:43	822000.1	812470.4	22.3369	113.94587	0.4	285.9	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:13:18	822010.1	812451.9	22.33699	113.94569	0.4	294.8	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:13:53	822005.7	812456	22.33695	113.94573	0.4	305	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:14:28	822011.2	812431.3	22.337	113.94549	0.6	268.6	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:14:32	822011.2	812447.8	22.337	113.94565	0.4	285	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:15:17	822012.4	812415.8	22.33701	113.94534	0.5	298.2	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:15:53	822010.1	812425.1	22.33699	113.94543	0.6	274.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:16:28	822021.3	812395.3	22.33709	113.94514	0.6	291.1	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:16:42	822015.7	812409.7	22.33704	113.94528	0.5	295.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:17:28	822030.1	812376.7	22.33717	113.94496	0.7	300.9	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:17:53	822023.5	812388	22.33711	113.94507	0.6	291.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:18:28	822045.7	812362.3	22.33731	113.94482	0.7	328.3	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:18:33	822030.1	812376.7	22.33717	113.94496	0.7	300.9	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:19:28	822067.8	812353.1	22.33751	113.94473	0.7	335.5	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:19:42	822047.9	812361.3	22.33733	113.94481	0.7	335.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:20:30	822073.4	812336.6	22.33756	113.94457	0.5	273.5	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:20:42	822070.1	812351	22.33753	113.94471	0.7	316.4	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:21:19	822076.7	812322.2	22.33759	113.94443	0.6	287.7	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:21:42	822073.4	812332.5	22.33756	113.94453	0.5	273.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:22:19	822083.4	812303.7	22.33765	113.94425	0.6	285.6	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:22:50	822080.1	812311.9	22.33762	113.94433	0.6	292.4	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:23:29	822089	812283.1	22.3377	113.94405	0.5	292.9	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:23:50	822084.5	812294.4	22.33766	113.94416	0.5	282.5	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:24:30	822095.7	812263.5	22.33776	113.94386	0.5	280.7	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:24:52	822091.2	812276.9	22.33772	113.94399	0.6	289	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:25:30	822100.1	812248.1	22.3378	113.94371	0.6	289	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:25:52	822096.8	812257.3	22.33777	113.9438	0.6	279.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:26:29	822111.2	812233.7	22.3379	113.94357	0.6	327.4	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:26:52	822102.3	812241.9	22.33782	113.94365	0.6	305.8	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:27:18	822127.8	812225.4	22.33805	113.94349	0.6	330.7	Other

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:27:52	822117.9	812231.6	22.33796	113.94355	0.6	332.8	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:28:29	822136.7	812203.8	22.33813	113.94328	0.5	265.9	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:28:52	822135.6	812219.3	22.33812	113.94343	0.5	304.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:29:29	822136.8	812186.3	22.33813	113.94311	0.6	286	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:29:53	822136.7	812198.7	22.33813	113.94323	0.5	267.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:30:31	822143.4	812168.8	22.33819	113.94294	0.6	281.7	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:30:53	822139	812180.1	22.33815	113.94305	0.6	287.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:31:31	822145.7	812150.3	22.33821	113.94276	0.6	268.8	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:31:53	822144.5	812163.7	22.3382	113.94289	0.6	285.5	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:32:29	822146.8	812129.7	22.33822	113.94256	0.6	266.4	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:32:53	822145.7	812150.3	22.33821	113.94276	0.6	268.8	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:33:10	822146.8	812121.4	22.33822	113.94248	0.3	360	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:33:41	822146.8	812128.6	22.33822	113.94255	0.4	294.8	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:34:29	822155.7	812108	22.3383	113.94235	0.4	290	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:34:40	822149	812117.3	22.33824	113.94244	0.4	296.9	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:35:29	822162.4	812095.7	22.33836	113.94223	0.6	298	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:35:43	822156.8	812105	22.33831	113.94232	0.5	282	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:36:29	822177.9	812070	22.3385	113.94198	1.4	334.8	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:36:44	822162.4	812095.7	22.33836	113.94223	0.6	298	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:37:28	822228.8	812097.9	22.33896	113.94225	2.8	52.9	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:37:53	822193.4	812067.9	22.33864	113.94196	1.7	9.2	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:38:29	822247.5	812196.8	22.33913	113.94321	3.5	99.6	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:38:52	822244.3	812126.7	22.3391	113.94253	3.3	69	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:39:29	822217.4	812293.6	22.33886	113.94415	2.9	114.8	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:39:52	822239.7	812232.8	22.33906	113.94356	3.4	103.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:40:28	822177.4	812365.6	22.3385	113.94485	2.5	115.9	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:40:52	822204.1	812319.3	22.33874	113.9444	2.7	120.4	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:41:38	822150.7	812451.1	22.33826	113.94568	2.3	97.3	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 16:41:53	822166.3	812392.4	22.3384	113.94511	2.4	111.9	Ship

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:00:30	824306.6	810502.5	22.3577	113.92673	7.1	290	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:00:52	824251	810637.3	22.3572	113.92804	7.2	294.4	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:01:19	824362.2	810328.5	22.3582	113.92504	7.2	287.1	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:01:42	824319.9	810468.5	22.35782	113.9264	7.2	290.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:02:17	824420.2	810118.5	22.35872	113.923	6.9	285.8	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:02:50	824397.8	810218.4	22.35852	113.92397	7	284.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:03:31	824532.4	809897.2	22.35973	113.92085	6.9	302.1	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:03:50	824463.5	810018.7	22.35911	113.92203	6.7	295.8	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:04:31	824657.8	809728.5	22.36086	113.91921	6.6	316.2	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:04:32	824532.4	809897.2	22.35973	113.92085	6.9	302.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:05:22	824631.2	809755.3	22.36062	113.91947	6.7	311.8	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:05:30	824806.4	809588.7	22.3622	113.91785	6.5	310.3	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:06:28	824900.9	809406.6	22.36305	113.91608	6.6	290.1	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:06:53	824847.5	809531.1	22.36257	113.91729	6.5	300.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:07:23	824888.6	809440.5	22.36294	113.91641	6.6	290.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:07:38	825017.5	809200.8	22.3641	113.91408	6.6	314.4	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:08:32	824996.4	809224.4	22.36391	113.91431	6.7	310.5	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:08:38	825175	809065.1	22.36552	113.91276	6.9	315	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:09:22	825278.1	808960.2	22.36645	113.91174	6.9	308.8	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:09:41	825175	809065.1	22.36552	113.91276	6.9	315	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:10:33	825423.6	808760.7	22.36776	113.9098	6.7	306.4	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:10:46	825317	808904.7	22.3668	113.9112	6.8	303.9	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:11:24	825541.2	808631.1	22.36882	113.90854	6.6	320.6	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:11:55	825469.1	808702	22.36817	113.90923	6.8	308.4	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:12:24	825704.2	808510.9	22.37029	113.90737	6.3	320.9	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:12:53	825625.4	808566.4	22.36958	113.90791	6.4	327.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:13:33	825731.9	808489.3	22.37054	113.90716	6.3	321	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:13:34	825859.5	808345.3	22.37169	113.90576	6.2	302.2	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:14:14	825931.7	808244.5	22.37234	113.90478	6.2	309.9	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:14:33	825859.5	808345.3	22.37169	113.90576	6.2	302.2	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:15:23	826102.4	808114	22.37388	113.90351	5.9	330.6	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:15:53	826027	808160.3	22.3732	113.90396	5.9	324.2	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:16:33	826133.5	808098.7	22.37416	113.90336	5.9	334.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:16:38	826306.4	807979.5	22.37572	113.9022	6	307.5	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:17:08	826353.1	807897.2	22.37614	113.9014	6.1	294.8	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:17:50	826325.3	807950.7	22.37589	113.90192	6	300.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:18:37	826524.1	807659.6	22.37768	113.89909	6.2	320.8	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:18:42	826399.8	807810.8	22.37656	113.90056	6.4	302.9	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:19:44	826524.1	807659.6	22.37768	113.89909	6.2	320.8	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:20:42	826694.7	807583.7	22.37922	113.89835	6.1	350.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:20:57	826941.8	807540.9	22.38145	113.89793	6	343.3	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:21:49	826908.5	807552.2	22.38115	113.89804	6	344.2	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:22:42	827059.2	807497.9	22.38251	113.89751	6	336.2	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:23:37	827409.4	807354.4	22.38567	113.89611	6.2	336.8	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:23:52	827257.6	807408.7	22.3843	113.89664	6.1	337.2	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:24:42	827409.4	807354.4	22.38567	113.89611	6.2	336.8	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:25:27	827699.9	807159.2	22.38829	113.89421	6.2	324.2	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:25:40	827573.5	807255.8	22.38715	113.89515	6.2	322	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:26:49	827726.5	807140.8	22.38853	113.89403	6.3	324.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:27:27	828033.6	806964.2	22.3913	113.89231	6.2	330.7	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:27:31	827861.8	807055.5	22.38975	113.8932	6.3	330.9	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:28:18	828176.6	806883.1	22.39259	113.89152	6.2	334.9	Other
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:28:52	828092.3	806929.3	22.39183	113.89197	6.2	329.4	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:29:49	828265.2	806851.4	22.39339	113.89121	6.1	342.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:30:51	828451.4	806808.5	22.39507	113.89079	6.1	342.8	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:31:50	828628.7	806739.8	22.39667	113.89012	6.2	333.8	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:32:53	828804.9	806661.9	22.39826	113.88936	6.2	334.2	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:33:51	828978.9	806572.6	22.39983	113.88849	6.4	329.8	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:34:51	829146.4	806460.7	22.40134	113.8874	6.6	323.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:35:34	829253.9	806382.7	22.40231	113.88664	6.7	322.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:36:51	829502.2	806262.7	22.40455	113.88547	6.4	342.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:37:51	829691.7	806186.9	22.40626	113.88473	6.6	335.2	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:38:51	829888.9	806120.3	22.40804	113.88408	6.7	344.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:39:53	830090.6	806060	22.40986	113.88349	6.7	341.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:40:42	830210.3	806019	22.41094	113.88309	3.4	339.3	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:41:40	830279	805990.3	22.41156	113.88281	1.6	336.5	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:42:42	830313.4	805973.9	22.41187	113.88265	0.8	332.5	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:43:40	830313.3	805980.1	22.41187	113.88271	0.5	114.8	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:44:50	830307.8	805994.5	22.41182	113.88285	0.4	124.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:45:50	830298.9	806002.7	22.41174	113.88293	0.4	148.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:46:54	830286.7	806009.9	22.41163	113.883	0.3	168.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:47:41	830277.8	806013	22.41155	113.88303	0.4	145.8	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:48:50	830264.5	806022.2	22.41143	113.88312	0.3	164.4	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:49:53	830253.5	806025.3	22.41133	113.88315	0.4	175.4	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:50:01	830252.4	806026.3	22.41132	113.88316	0.4	174.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:52:50	830247.9	806015	22.41128	113.88305	0.3	174.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:53:50	830248	806004.7	22.41128	113.88295	0.4	248.4	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:54:39	830246.9	805992.3	22.41127	113.88283	0.7	245.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:55:51	830244.7	805979.9	22.41125	113.88271	0.4	254.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 17:58:53	830242.5	805982	22.41123	113.88273	0.2	254.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 18:00:32	830241.4	805988.2	22.41122	113.88279	0.1	254.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 18:03:32	830244.7	805990.2	22.41125	113.88281	0.1	254.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 18:05:01	830246.9	805994.4	22.41127	113.88285	0.4	31.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 18:07:52	830246.9	805996.4	22.41127	113.88287	0.1	31.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 18:08:52	830246.9	805996.4	22.41127	113.88287	0	31.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 18:10:49	830244.7	805989.2	22.41125	113.8828	0.4	223.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 18:11:57	830244.7	805989.2	22.41125	113.8828	0.1	222.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 18:13:57	830244.7	805985.1	22.41125	113.88276	0	222.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 18:14:03	830245.8	805988.2	22.41126	113.88279	0.4	29.5	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 18:15:40	830250.2	805988.2	22.4113	113.88279	0.3	26.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 18:16:58	830250.2	805988.2	22.4113	113.88279	0.1	26.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 18:17:40	830253.5	805984.1	22.41133	113.88275	0.3	359	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 18:18:32	830256.9	805982	22.41136	113.88273	0.1	359	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 18:19:13	830260.2	805984.1	22.41139	113.882			

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 19:09:52	830379.8	805977.1	22.41247	113.88268	0.1	26.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 19:10:58	830378.7	805980.2	22.41246	113.88271	0	26.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 19:12:23	830379.8	805982.3	22.41247	113.88273	0	26.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 19:13:01	830379.8	805982.3	22.41247	113.88273	0.1	26.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 19:15:15	830379.8	805984.3	22.41247	113.88275	0	26.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 19:16:23	830380.9	805985.4	22.41248	113.88276	0	26.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 19:19:32	830389.7	805988.5	22.41256	113.88279	0.1	26.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 19:20:40	830393.1	805985.4	22.41259	113.88276	0.1	26.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 19:21:12	830394.2	805985.4	22.4126	113.88276	0.1	26.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 19:22:52	830398.6	805982.3	22.41264	113.88273	0	26.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 19:24:53	830405.3	805980.3	22.4127	113.88271	0.1	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 19:25:48	830407.5	805976.1	22.41272	113.88267	0.2	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 19:25:51	830408.6	805974.1	22.41273	113.88265	0.1	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 19:28:22	830404.2	805964.8	22.41269	113.88256	0.1	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 19:30:13	830405.3	805959.7	22.4127	113.88251	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 19:31:03	830403.1	805959.7	22.41268	113.88251	0.1	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 19:33:43	830403.1	805957.6	22.41268	113.88249	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 19:34:22	830403.1	805957.6	22.41268	113.88249	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 19:37:33	830400.9	805949.4	22.41266	113.88241	0.1	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 19:38:32	830400.9	805947.3	22.41266	113.88239	0.1	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 19:40:42	830399.8	805937	22.41265	113.88229	0.2	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 19:44:52	830399.8	805937	22.41265	113.88229	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 19:47:12	830400.9	805937	22.41266	113.88229	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 19:48:04	830402	805939.1	22.41267	113.88231	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 19:50:32	830399.8	805934.9	22.41265	113.88227	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 19:52:30	830400.9	805931.9	22.41266	113.88224	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 19:54:21	830399.8	805936	22.41265	113.88228	0.1	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 19:55:33	830400.9	805934.9	22.41266	113.88227	0.1	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 19:57:33	830400.9	805926.7	22.41266	113.88219	0.1	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 20:00:11	830403.1	805931.9	22.41268	113.88224	0.3	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 20:01:32	830407.6	805936	22.41272	113.88228	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 20:03:13	830405.3	805935	22.4127	113.88227	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 20:04:43	830404.2	805935	22.41269	113.88227	0.1	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 20:06:31	830403.1	805931.9	22.41268	113.88224	0.1	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 20:07:29	830400.9	805930.8	22.41266	113.88223	0.1	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 20:09:42	830398.7	805928.8	22.41264	113.88221	0.1	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 20:12:53	830394.3	805919.5	22.4126	113.88212	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 20:16:41	830399.8	805920.5	22.41265	113.88213	0.2	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 20:19:40	830395.4	805920.5	22.41261	113.88213	0.1	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 20:20:52	830395.4	805919.5	22.41261	113.88212	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 20:24:01	830393.2	805914.3	22.41259	113.88207	0.1	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 20:24:59	830393.2	805914.3	22.41259	113.88207	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 20:27:52	830396.5	805915.4	22.41262	113.88208	0.1	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 20:31:31	830394.3	805916.4	22.4126	113.88209	0.1	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 20:32:19	830395.4	805915.4	22.41261	113.88208	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 20:34:42	830398.7	805916.4	22.41264	113.88209	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 20:35:33	830398.7	805916.4	22.41264	113.88209	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 20:37:53	830393.2	805912.3	22.41259	113.88205	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 20:41:11	830394.3	805914.3	22.4126	113.88207	0.1	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 20:44:39	830396.5	805919.5	22.41262	113.88212	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 20:44:52	830396.5	805919.5	22.41262	113.88212	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 20:48:31	830395.4	805915.4	22.41261	113.88208	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 20:54:42	830399.8	805920.5	22.41265	113.88213	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 20:56:40	830403.1	805927.7	22.41268	113.8822	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 20:57:51	830403.1	805930.8	22.41268	113.88223	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:00:43	830400.9	805927.7	22.41266	113.8822	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:01:43	830403.1	805927.7	22.41268	113.8822	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:04:43	830405.3	805936	22.4127	113.88228	0.1	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:05:21	830406.5	805937	22.41271	113.88229	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:06:24	830407.6	805937	22.41272	113.88229	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:08:49	830408.7	805941.1	22.41273	113.88233	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:09:32	830407.5	805943.2	22.41272	113.88235	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:10:49	830408.7	805943.2	22.41273	113.88235	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:11:33	830408.7	805944.2	22.41273	113.88236	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:13:03	830409.8	805944.2	22.41274	113.88236	0.1	309	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:14:43	830403.1	805937	22.41268	113.88229	0.1	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:16:13	830404.2	805931.9	22.41269	113.88224	0.1	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:20:42	830408.7	805939.1	22.41273	113.88231	0.1	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:20:50	830409.8	805939.1	22.41274	113.88231	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:23:43	830410.9	805941.1	22.41275	113.88233	0.1	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:24:12	830408.7	805939.1	22.41273	113.88231	0.1	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:24:21	830408.7	805928.8	22.4127	113.88221	0.1	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:30:13	830404.2	805930.8	22.41269	113.88223	0	309	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:35:51	830406.5	805936	22.41271	113.88228	0.3	68.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:34:41	830410.9	805945.3	22.41275	113.88237	0.3	65.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:37:23	830410.9	805945.3	22.41275	113.88237	0.3	65.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:39:23	830407.6	805941.1	22.41272	113.88233	0	65.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:40:52	830406.4	805939.1	22.41271	113.88231	0	65.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:41:23	830406.4	805941.1	22.41271	113.88233	0.2	65.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:43:23	830408.7	805939.1	22.41273	113.88231	0	65.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:44:32	830405.3	805939.1	22.4127	113.88231	0	65.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:46:40	830405.3	805935	22.4127	113.88227	0.1	65.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:47:22	830402	805934.9	22.41267	113.88227	0	65.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:48:04	830400.9	805934.9	22.41266	113.88227	0	65.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:51:32	830405.3	805937	22.4127	113.88229	0.1	65.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:54:02	830405.3	805943.2	22.4127	113.88235	0	65.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:58:22	830407.5	805943.2	22.41272	113.88235	0.1	65.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 21:58:50	830406.4	805943.2	22.41271	113.88235	0	65.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 22:01:33	830408.7	805941.1	22.41273	113.88233	0	65.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 22:03:13	830406.4	805944.2	22.41271	113.88236	0	65.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 22:04:43	830405.3	805944.2	22.4127	113.88236	0	65.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 22:06:04	830405.3	805944.2	22.4127	113.88236	0.1	65.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 22:06:51	830406.4	805945.3	22.41271	113.88237	0	65.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 22:08:12	830409.8	805947.3	22.41274	113.88239	0	65.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 22:10:11	830407.5	805949.4	22.41272	113.88241	0	65.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 2							

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:02:33	830410.8	805976.2	22.41275	113.88267	0	107.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:04:33	830408.6	805977.2	22.41273	113.88268	0	107.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:06:13	830405.3	805976.1	22.4127	113.88267	0.1	107.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:08:01	830406.4	805976.1	22.41271	113.88267	0.1	107.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:09:32	830410.8	805976.2	22.41275	113.88267	0	107.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:11:42	830409.7	805972	22.41274	113.88263	0.1	107.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:12:52	830407.5	805972	22.41272	113.88263	0	107.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:13:58	830407.5	805972	22.41272	113.88263	0	107.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:15:02	830408.6	805968.9	22.41273	113.8826	0	107.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:16:22	830406.4	805972	22.41271	113.88263	0	107.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:21:12	830408.6	805980.3	22.41273	113.88271	0	107.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:23:52	830407.5	805977.2	22.41272	113.88268	0	107.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:24:22	830406.4	805977.2	22.41271	113.88268	0	107.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:26:00	830407.5	805977.2	22.41272	113.88268	0	107.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:27:44	830407.5	805974.1	22.41272	113.88265	0	107.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:30:52	830407.5	805976.1	22.41272	113.88267	0	107.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:32:23	830408.6	805976.1	22.41273	113.88267	0.1	107.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:33:53	830407.5	805973.1	22.41272	113.88264	0.1	107.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:34:41	830405.3	805972	22.4127	113.88263	0.2	107.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:37:23	830405.3	805968.9	22.4127	113.8826	0	107.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:38:08	830406.4	805965.8	22.41271	113.88257	0	107.7	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:39:39	830406.4	805964.8	22.41271	113.88256	0.3	223.2	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:40:33	830404.2	805960.7	22.41269	113.88252	0	223.2	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:42:49	830404.2	805974.1	22.41269	113.88265	0.6	166.9	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:43:49	830387.5	805977.1	22.41254	113.88268	0.4	178	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:44:43	830375.4	805976.1	22.41243	113.88267	0.5	181.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:45:43	830358.8	805977.1	22.41228	113.88268	0.3	188	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:47:40	830362.1	805974	22.41231	113.88265	1.3	25.9	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:48:50	830466.1	806011.3	22.41325	113.88301	4.3	18.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:49:43	830592.3	806043.4	22.41439	113.88332	5.1	11.1	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:50:49	830784.9	806084	22.41613	113.88371	5.8	10.9	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:51:49	830964.2	806118.3	22.41775	113.88404	6	10.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:52:54	831149.1	806151.6	22.41942	113.88436	5.4	7.6	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:53:50	831296.3	806164.2	22.42075	113.88448	4.2	356.4	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:54:54	831416	806122.3	22.42183	113.88407	4.1	322.4	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:55:54	831471.6	806005	22.42233	113.88293	4.3	271.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:56:50	831415.3	805900.9	22.42182	113.88192	3.8	212	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:57:50	831337.9	805880.2	22.42112	113.88172	1.6	178.3	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:58:54	831301.3	805884.2	22.42079	113.88176	0.9	165.9	ShipXY
CHANG SHENG 2002	Hopper Barge	12-MAY-2021 23:59:41	831284.7	805888.3	22.42064	113.8818	0.5	154.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:00:32	831275.8	805895.5	22.42056	113.88187	0.2	154.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:02:48	831269.2	805895.5	22.4205	113.88187	0.4	206.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:03:38	831253.7	805891.3	22.42036	113.88183	0.6	199.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:04:52	831236	805887.2	22.4202	113.88179	0.4	187.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:05:48	831209.4	805879.9	22.41996	113.88172	1.5	194.5	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:06:39	831157.4	805868.5	22.41949	113.88161	2.4	190.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:07:40	831081	805856	22.4188	113.88149	2.4	184.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:08:42	831012.3	805853.8	22.41818	113.88147	2.1	180.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:09:42	830958.1	805861.9	22.41769	113.88155	1.1	145.4	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:10:53	830943.7	805867	22.41756	113.8816	0.2	164.5	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:11:41	830960.3	805870.2	22.41771	113.88163	0.6	7.5	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:12:39	830954.7	805870.1	22.41766	113.88163	0.5	175.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:13:53	830945.9	805867	22.41758	113.8816	0	175.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:15:50	830955.8	805867.1	22.41767	113.8816	0.4	1.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:16:42	830952.5	805864	22.41764	113.88157	0.4	214.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:18:36	830954.7	805861.9	22.41766	113.88155	0.1	214.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:20:14	830955.9	805861.9	22.41767	113.88155	0	214.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:22:53	830955.9	805859.8	22.41767	113.88153	0.1	214.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:23:32	830954.8	805859.8	22.41766	113.88153	0	214.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:26:42	830964.7	805857.8	22.41775	113.88151	0.2	9.4	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:27:39	830958.1	805855.7	22.41769	113.88149	0.4	344.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:28:39	830961.4	805855.7	22.41772	113.88149	0.4	48.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:29:32	830964.7	805855.7	22.41775	113.88149	0.1	18.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:30:32	830963.6	805857.8	22.41774	113.88151	0.1	18.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:30:41	830963.6	805859.9	22.41774	113.88153	0.1	18.3	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:33:33	830961.4	805855.7	22.41772	113.88149	0	18.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:34:32	830959.2	805855.7	22.4177	113.88149	0	18.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:37:53	830961.4	805855.7	22.41772	113.88149	0	18.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:38:02	830961.4	805857.8	22.41772	113.88151	0	18.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:41:04	830962.5	805855.7	22.41773	113.88149	0	18.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:42:22	830962.5	805857.8	22.41773	113.88151	0	18.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:44:52	830962.5	805857.8	22.41773	113.88151	0	18.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:46:04	830961.4	805857.8	22.41772	113.88151	0	18.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:48:03	830962.5	805855.7	22.41773	113.88149	0	18.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 00:50:30	830963.6	805857.8	22.41774	113.88151	0	18.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 01:05:52	830963.6	805857.8	22.41774	113.88151	0	18.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 01:05:39	830962.5	805855.7	22.41773	113.88149	0	18.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 01:07:27	830961.4	805855.7	22.41772	113.88149	0	18.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 01:07:27	830963.6	805855.7	22.41774	113.88149	0	18.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 01:09:23	830962.5	805854.7	22.41773	113.88148	0	18.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 01:03:23	830962.5	805854.7	22.41773	113.88148	0	18.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 01:03:23	830962.5	805854.7	22.41773	113.88148	0	18.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 01:06:04	830962.5	805854.7	22.41773	113.88148	0	18.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 01:07:27	830962.5	805854.7	22.41773	113.88148	0	18.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 01:09:42	830962.5	805854.7	22.41773	113.88148	0	18.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 01:12:44	830963.6	805854.7	22.41774	113.88148	0	18.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 01:13:52	830962.5	805854.7	22.41773	113.88148	0	18.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 01:17:50	830962.5	805855.7	22.41773	113.88149	0	18.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 01:20:22	830962.5	805854.7	22.41773	113.88148	0	18.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 01:21:34	830961.4	805855.7	22.41772	113.88149	0	18.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 01:26:52	830960.3	805854.7	22.41771	113.88148	0	18.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 01:29:49	830955.9	805847.5	22.41767	113.88141	0.5	272.9	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 01:30:19	830961.4	805847.5	22.41772	113.88141	0.3	6.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 01:33:52	830961.4	805847.5	22.41772	113.88141	0	243.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 01:35							

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 02:51:32	830952.6	805839.2	22.41764	113.88133	0	310	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 02:54:52	830958.1	805841.3	22.41769	113.88135	0	310	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 02:56:02	830952.6	805843.4	22.41764	113.88137	0	310	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 02:58:52	830954.8	805839.3	22.41766	113.88133	0	310	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 02:59:52	830953.7	805839.2	22.41765	113.88133	0	310	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:02:15	830953.7	805843.4	22.41765	113.88137	0	310	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:06:29	830944.8	805838.2	22.41757	113.88132	0.4	310	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:07:52	830944.8	805837.2	22.41757	113.88131	0.2	310	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:09:29	830953.7	805829	22.41765	113.88123	0.3	310	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:11:03	830955.9	805829	22.41767	113.88123	0	310	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:12:33	830950.4	805828.9	22.41762	113.88123	0	310	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:14:10	830948.2	805831	22.4176	113.88125	0	310	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:16:02	830953.7	805825.9	22.41765	113.8812	0	310	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:17:48	830949.3	805833.1	22.41761	113.88127	0.3	109.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:18:32	830949.3	805833.1	22.41761	113.88127	0.1	109.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:21:43	830948.2	805831	22.4176	113.88125	0	109.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:22:42	830950.4	805831	22.41762	113.88125	0	109.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:24:52	830949.3	805828.9	22.41761	113.88123	0	109.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:26:22	830949.3	805830	22.41761	113.88124	0	109.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:28:04	830950.4	805830	22.41762	113.88124	0.1	109.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:29:49	830950.4	805830	22.41762	113.88124	0	109.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:31:53	830947.1	805830	22.41759	113.88124	0	109.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:35:22	830947.1	805828.9	22.41759	113.88123	0	109.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:36:02	830946	805828.9	22.41758	113.88123	0	109.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:41:19	830946	805825.9	22.41758	113.8812	0.4	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:41:32	830944.9	805824.8	22.41757	113.88119	0.2	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:43:13	830939.3	805821.7	22.41752	113.88116	0.1	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:44:13	830944.9	805818.6	22.41757	113.88113	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:46:12	830942.7	805818.6	22.41755	113.88113	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:47:42	830942.7	805818.6	22.41755	113.88113	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:49:22	830939.3	805817.6	22.41752	113.88112	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:51:33	830942.7	805817.6	22.41755	113.88112	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:53:28	830946	805818.6	22.41758	113.88113	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:55:52	830946	805821.7	22.41758	113.88116	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:58:42	830943.8	805818.6	22.41756	113.88113	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 03:59:42	830944.9	805821.7	22.41757	113.88116	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:01:11	830943.8	805818.6	22.41756	113.88111	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:02:42	830943.8	805817.6	22.41756	113.88112	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:04:12	830940.4	805817.6	22.41753	113.88112	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:05:39	830943.8	805822.8	22.41756	113.88117	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:06:22	830943.8	805822.8	22.41756	113.88117	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:08:23	830943.8	805818.6	22.41756	113.88113	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:09:42	830943.8	805818.6	22.41756	113.88111	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:12:26	830946	805817.6	22.41758	113.88112	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:13:12	830944.9	805818.6	22.41757	113.88113	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:14:41	830946	805821.7	22.41758	113.88116	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:17:13	830946	805821.7	22.41758	113.88116	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:17:49	830946	805822.8	22.41758	113.88117	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:20:53	830941.5	805818.6	22.41754	113.88113	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:23:33	830943.8	805818.6	22.41756	113.88113	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:24:03	830943.8	805817.6	22.41756	113.88112	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:25:52	830944.9	805818.6	22.41757	113.88111	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:27:53	830946	805818.6	22.41758	113.88113	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:29:58	830944.9	805817.6	22.41757	113.88112	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:31:01	830947.1	805818.6	22.41759	113.88113	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:32:13	830947.1	805821.7	22.41759	113.88116	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:36:13	830947.1	805817.6	22.41759	113.88112	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:39:42	830943.8	805818.6	22.41756	113.88111	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:41:59	830946	805818.6	22.41758	113.88113	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:43:33	830943.8	805817.6	22.41756	113.88112	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:46:23	830943.8	805817.6	22.41756	113.88112	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:48:13	830943.8	805821.7	22.41756	113.88116	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:49:42	830943.8	805817.6	22.41756	113.88112	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:50:53	830941.5	805821.7	22.41754	113.88116	0	246.3	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:53:03	830944.9	805821.7	22.41757	113.88116	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:54:21	830943.8	805822.8	22.41756	113.88117	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:56:06	830943.8	805821.7	22.41756	113.88116	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 04:59:13	830946	805821.7	22.41758	113.88116	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 05:00:32	830941.5	805821.7	22.41754	113.88116	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 05:02:42	830943.8	805818.6	22.41756	113.88113	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 05:04:33	830944.9	805817.6	22.41757	113.88112	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 05:06:29	830943.8	805817.6	22.41756	113.88112	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 05:08:52	830947.1	805821.7	22.41759	113.88116	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 05:10:12	830946	805822.8	22.41758	113.88117	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 05:12:38	830943.8	805821.7	22.41756	113.88116	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 05:13:43	830947.1	805822.8	22.41759	113.88117	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 05:15:42	830944.9	805821.7	22.41757	113.88116	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 05:19:41	830948.2	805821.7	22.4176	113.88116	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 05:21:52	830946	805821.7	22.41758	113.88116	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 05:23:26	830944.9	805818.6	22.41757	113.88113	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 05:24:53	830943.8	805817.6	22.41756	113.88112	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 05:28:13	830943.8	805818.6	22.41756	113.88113	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 05:30:13	830944.9	805821.7	22.41757	113.88116	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 05:31:39	830946	805821.7	22.41758	113.88116	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 05:34:33	830943.8	805818.6	22.41756	113.88113	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 05:38:04	830943.8	805821.7	22.41756	113.88116	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 05:41:33	830946	805818.6	22.41758	113.88113	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 05:43:49	830946	805818.6	22.41758	113.88113	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 05:45:34	830947.1	805821.7	22.41759	113.88116	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 05:49:43	830944.9	805818.6	22.41757	113.88113	0.1	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 05:50:49	830944.9	805818.6	22.41757	113.88113	0.3	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 05:51:21	830943.8	805814.5	22.41756	113.88109	0.2	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 05:54:24	830946	805810.4	22.41758	113.88105	0	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 05:55:01	830942.7	805813.5	22.41755	113.88108	0.1	246.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 06:00:32	830940.5	805810.4	22.41753	113.88105</			

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 07:46:42	830940.5	805812.5	22.41753	113.88107	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 07:53:58	830940.4	805813.5	22.41753	113.88108	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 07:56:51	830939.3	805810.4	22.41752	113.88105	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 08:06:33	830940.5	805808.3	22.41753	113.88103	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 08:10:02	830936	805808.3	22.41749	113.88103	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 08:14:32	830940.5	805808.3	22.41753	113.88103	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 08:17:41	830938.2	805808.3	22.41751	113.88103	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 08:18:18	830938.2	805808.3	22.41751	113.88103	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 08:20:02	830940.5	805808.3	22.41753	113.88103	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 08:30:29	830940.5	805808.3	22.41753	113.88103	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 08:31:02	830942.7	805808.3	22.41755	113.88103	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 08:34:32	830943.8	805806.3	22.41756	113.88101	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 08:38:52	830943.8	805809.4	22.41756	113.88104	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 08:42:38	830942.7	805810.4	22.41755	113.88105	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 08:54:39	830942.7	805810.4	22.41755	113.88105	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 08:57:52	830943.8	805813.5	22.41756	113.88108	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 09:02:44	830943.8	805809.4	22.41756	113.88104	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 09:06:48	830943.8	805810.4	22.41756	113.88105	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 09:07:13	830942.7	805809.4	22.41755	113.88104	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 09:12:53	830941.6	805814.5	22.41754	113.88109	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 09:13:18	830941.6	805814.5	22.41754	113.88109	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 09:14:58	830941.6	805813.5	22.41754	113.88108	0.2	0	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 09:16:33	830941.6	805813.5	22.41754	113.88108	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 09:23:53	830938.2	805813.5	22.41751	113.88108	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 09:27:18	830942.7	805813.5	22.41755	113.88108	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 09:37:33	830942.7	805813.5	22.41755	113.88108	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 09:39:19	830942.7	805813.5	22.41755	113.88108	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 09:42:32	830943.8	805810.4	22.41756	113.88105	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 09:45:49	830940.5	805808.3	22.41753	113.88103	0.6	246.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 09:46:31	830937.1	805802.2	22.4175	113.88097	0.3	244.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 09:49:41	830936	805804.2	22.41749	113.88099	0	244.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 09:50:32	830938.3	805802.2	22.41751	113.88097	0.2	244.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 09:52:42	830940.5	805804.2	22.41753	113.88099	0	244.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 09:55:13	830940.5	805808.3	22.41753	113.88103	0	244.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 09:58:19	830940.5	805809.4	22.41753	113.88104	0	244.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 10:05:21	830940.5	805806.3	22.41753	113.88101	0	244.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 10:10:39	830939.3	805809.4	22.41752	113.88104	0	244.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 10:13:08	830940.5	805808.3	22.41753	113.88103	0.3	244.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 10:19:42	830941.6	805806.3	22.41754	113.88101	0	244.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 10:25:09	830938.2	805808.3	22.41751	113.88103	0	244.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 10:31:12	830939.4	805806.3	22.41752	113.88101	0	244.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 10:34:21	830939.4	805804.2	22.41752	113.88099	0	244.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 10:37:18	830939.4	805806.3	22.41752	113.88101	0	244.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 10:44:58	830939.4	805808.3	22.41752	113.88103	0	244.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 10:49:19	830939.4	805806.3	22.41752	113.88101	0.1	244.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 10:50:31	830942.7	805800.1	22.41755	113.88095	0.5	256.4	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 10:52:04	830941.6	805798	22.41754	113.88093	0.1	256.4	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 10:53:32	830942.7	805793.9	22.41755	113.88089	0	256.4	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 10:54:22	830936.1	805793.9	22.41749	113.88089	0.3	195.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 10:58:33	830931.6	805793.9	22.41745	113.88089	0	195.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:01:53	830933.8	805796	22.41747	113.88091	0.1	195.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:06:19	830933.8	805793.9	22.41747	113.88089	0	195.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:08:42	830933.8	805793.9	22.41747	113.88089	0	195.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:09:53	830934.9	805796	22.41748	113.88091	0	195.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:13:52	830932.7	805793.9	22.41746	113.88089	0	195.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:18:28	830933.8	805793.9	22.41747	113.88089	0	195.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:21:33	830934.9	805800.1	22.41748	113.88095	0.1	195.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:22:52	830926.1	805808.3	22.4174	113.88103	0.4	133.5	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:23:48	830916.1	805814.5	22.41731	113.88109	0.4	155.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:24:48	830961.1	805824.7	22.41722	113.88119	0.3	137.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:25:38	830901.6	805834	22.41718	113.88128	0.3	120.9	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:26:19	830898.3	805841.2	22.41715	113.88135	0.3	108.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:27:38	830929.3	805851.6	22.41743	113.88145	2.5	35.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:28:42	830925.8	805928.8	22.4174	113.8822	2.7	136.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:29:48	830833.8	805973.9	22.41657	113.88264	3	163.3	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:30:38	830751.8	805998.4	22.41583	113.88288	3.5	164.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:31:48	830625.5	806026	22.41469	113.88315	3.7	169.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:32:42	830531.4	806043.3	22.41384	113.88332	3.8	168.5	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:33:48	830400.7	806051.3	22.41266	113.8834	3.5	191.4	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:34:53	830321	806019.2	22.41194	113.88309	3.3	213.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:35:48	830260.3	805945	22.41139	113.88237	1.8	250.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:36:48	830258.1	805907.9	22.41137	113.88201	1	279.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:37:37	830262.6	805889.4	22.41141	113.88183	0.3	276.9	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:38:48	830269.2	805891.4	22.41147	113.88185	0.5	63.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:39:48	830272.5	805912	22.4115	113.88205	0.7	87.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:40:48	830265.8	805936.7	22.41144	113.88229	0.9	109	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:41:42	830259.1	805961.4	22.41138	113.88253	0.9	94.9	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:42:32	830260.2	805989.2	22.41139	113.8828	1	78.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:43:12	830269	806002.6	22.41147	113.88293	0.4	30.5	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:44:42	830265.7	805998.5	22.41144	113.88289	0.3	195.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:45:13	830261.3	805997.5	22.4114	113.88288	0.2	195.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:47:33	830256.8	806000.6	22.41136	113.88291	0	195.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:48:23	830257.9	805998.5	22.41137	113.88289	0.1	195.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:51:43	830262.4	806000.6	22.41141	113.88291	0.1	195.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:53:14	830259	806000.6	22.41138	113.88291	0	195.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:55:26	830254.6	806000.6	22.41134	113.88291	0	195.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:57:59	830251.3	805997.5	22.41131	113.88288	0	195.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:58:21	830250.2	805998.5	22.41133	113.88289	0.1	195.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 11:59:12	830246.9	805998.5	22.41127	113.88289	0	195.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:01:31	830243.6	805996.4	22.41124	113.88287	0.1	195.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:03:23	830246.9	805997.5	22.41127	113.88288	0	195.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:04:43	830244.7	805998.5	22.41125	113.88289	0	195.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:07:56	830241.3	805996.4	22.41122	113.88287	0.1	195.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:09:09	830239.1	805994.3	22.41112	113.88285	0	195.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:11:03	830239.1	805997.4	22.41112	113.88288	0	195.3	Ship

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:44:52	826440.4	807382.4	22.37692	113.8964	6.5	154.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:45:11	826256.4	807464.5	22.37526	113.8972	6.4	156.8	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:45:52	826256.4	807464.5	22.37526	113.8972	6.4	156.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:46:23	826034.8	807545.4	22.37326	113.89799	6.3	163.5	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:46:52	826070.3	807535.2	22.37358	113.89789	6.4	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:47:11	825881.9	807592.5	22.37188	113.89845	6.3	159.3	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:47:52	825881.9	807592.5	22.37188	113.89845	6.3	159.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:48:42	825610.4	807706.3	22.36943	113.89956	6.3	154.3	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:48:52	825700.2	807668.4	22.37024	113.89919	6.3	157.4	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:49:44	825445.2	807810.1	22.36794	113.90057	6.2	144.2	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:49:52	825525	807755.6	22.36866	113.90004	6.3	147.4	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:51:00	825367.6	807869.6	22.36724	113.90115	6.2	141.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:51:42	825245.6	807977.6	22.36614	113.9022	6.1	135.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:51:46	825154.6	808060.8	22.36532	113.90301	5.7	140	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:52:42	825095.9	808093.7	22.36479	113.90333	6.2	149.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:53:29	824881.9	808236.5	22.36286	113.90472	6.2	145.2	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:53:52	824908.5	808216.9	22.3631	113.90453	6.2	144.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:54:30	824725.5	808350.5	22.36145	113.90583	6.1	141.6	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:54:47	824755.5	808331	22.36172	113.90564	6.2	142.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:55:32	824651.2	808416.3	22.36078	113.90647	6.1	135.5	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:55:53	824539.2	808532.5	22.35977	113.9076	6.1	133.2	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:56:21	824478.2	808598.3	22.35922	113.90824	6.1	130.3	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:57:00	824479.3	808598.3	22.35923	113.90824	6.1	130.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:57:41	824379.4	808721.7	22.35833	113.90944	6.1	127.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:58:48	824292.8	808825.6	22.35755	113.91045	6.2	132.8	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:58:44	824183	808944.9	22.35656	113.91161	6.2	129.2	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:58:48	824227.4	808893.5	22.35696	113.91111	6.2	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:59:46	824064.2	809097.1	22.35549	113.91309	6.3	127.9	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 12:59:48	824106.4	809043.6	22.35587	113.91257	6.2	128.4	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:00:34	823974.3	809229.8	22.35468	113.91438	6.1	119	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:00:48	824009.8	809170.2	22.355	113.9138	6.3	124.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:01:35	823890.9	809401.7	22.35393	113.91605	6.2	114.3	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:01:48	823904.3	809371.9	22.35405	113.91576	6.2	115	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:02:17	823837.6	809521.1	22.35345	113.91721	6.3	114.5	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:02:43	823837.6	809520.1	22.35345	113.9172	6.3	114.5	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:03:48	823729.8	809724.9	22.35248	113.91919	6.4	121.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:03:49	823695.4	809782.5	22.35217	113.91975	6.4	123.3	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:04:46	823642.1	809864.8	22.35169	113.92055	6.4	122.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:04:48	823592.1	809949.2	22.35124	113.92137	6.2	117	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:05:39	823531	810097.4	22.35069	113.92281	6.1	109.9	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:05:43	823553.2	810035.7	22.35089	113.92221	6.1	111.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:06:43	823486.5	810216.8	22.35029	113.92397	6.2	110.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:06:52	823448.7	810306.4	22.34995	113.92484	6.2	114.9	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:07:52	823394.2	810420.6	22.34946	113.92595	6.3	113.9	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:08:01	823354.2	810514.3	22.3491	113.92686	6.3	112.6	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:08:52	823318.6	810602.8	22.34878	113.92772	6.4	111.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:08:56	823279.7	810700.6	22.34843	113.92867	6.5	114	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:09:31	823266.4	810726.4	22.34831	113.92892	6.5	115.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:09:54	823186.3	810950.8	22.34759	113.9311	6.7	106	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:10:41	823186.3	810949.8	22.34759	113.93109	6.7	106	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:10:53	823098.4	811186.5	22.3468	113.93339	7.1	111.4	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:11:41	823111.8	811150.5	22.34692	113.93304	7.1	112.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:11:57	823000.6	811428.5	22.34592	113.93574	7.3	109.3	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:12:41	823026.2	811356.4	22.34615	113.93504	7.2	111.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:12:57	822909.4	811637.4	22.3451	113.93777	7.2	120.2	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:13:47	822930.5	811602.4	22.34529	113.93743	7.2	118.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:13:57	822786.2	811825.7	22.34399	113.9396	7.2	123.7	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:14:54	822828.4	811764	22.34437	113.939	7.2	124.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:14:58	822661.9	812008.9	22.34287	113.94138	6.3	124.4	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:15:42	822700.8	811952.3	22.34322	113.94083	7	124.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:15:58	822563.1	812151.9	22.34198	113.94277	5.1	123.7	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:16:43	822593.1	812106.7	22.34225	113.94233	5.5	124.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:16:58	822486.5	812280.6	22.34129	113.94402	4.8	116.3	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:17:58	822396.7	812378.3	22.34048	113.94497	3.1	152.2	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:17:59	822509.9	812237.4	22.3415	113.9436	4.6	120.4	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:18:43	822427.7	812357.8	22.34076	113.94477	4	140	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:18:49	822339.1	812400.9	22.33996	113.94519	1.8	164.6	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:19:54	822339.1	812400.9	22.33996	113.94519	1.8	164.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:19:58	822282.6	812409.1	22.33945	113.94527	1.1	179.1	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:20:54	822288.1	812409.1	22.3395	113.94527	1.2	178.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:20:57	822261.5	812401.8	22.33926	113.9452	0.7	241.1	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:21:53	822262.7	812405.9	22.33927	113.94524	0.6	224.5	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:21:57	822269.3	812384.3	22.33933	113.94503	0.7	320.2	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:22:53	822267.1	812385.3	22.33931	113.94504	0.7	321.5	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:23:38	822308.1	812377.2	22.33968	113.94496	0.4	335.3	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:23:53	822289.3	812377.1	22.33951	113.94496	0.8	358.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:24:50	822307	812362.7	22.33967	113.94482	0.4	242.1	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:24:54	822309.2	812376.1	22.33969	113.94495	0.3	310.9	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:25:33	822309.2	812368.9	22.33969	113.94488	0.4	241.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:25:49	822308.1	812354.5	22.33968	113.94474	0.2	360	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:26:33	822305.9	812356.5	22.33966	113.94476	0.3	302.9	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:26:49	822314.8	812356.6	22.33974	113.94476	0.2	360	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:27:38	822313.7	812362.7	22.33973	113.94482	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:28:51	822320.3	812362.8	22.33979	113.94482	0.7	331.3	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:29:42	822317	812364.8	22.33976	113.94484	0.4	327.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:29:49	822361.3	812349.4	22.34016	113.94469	1.6	352	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:30:50	822403.4	812360.8	22.34054	113.9448	1.4	37	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:30:54	822361.3	812349.4	22.34016	113.94469	1.6	352	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:31:49	822432.1	812401	22.3408	113.94519	1.7	62.8	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:31:49	822403.4	812360.8	22.34054	113.9448	1.4	37	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:32:43	822427.7	812392.8	22.34076	113.94511	1.6	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:32:48	822454.2	812451.6	22.341	113.94568	1.9	69.5	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:33:43	822450.8	812444.3	22.34097	113.94561	1.8	68.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:33:48	822492.8	812492.8	22.34135	113.94608	2.1		

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:54:51	822722.8	813450.2	22.34344	113.95337	2.5	82.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:55:52	822731.6	813538.8	22.34352	113.95623	3.1	104.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:56:48	822682.8	813601.5	22.34308	113.95684	2.5	140.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:57:42	822628.4	813639.6	22.34259	113.95721	2.3	149.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:58:52	822560.9	813667.3	22.34198	113.95748	1.7	165	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 13:59:52	822514.3	813676.5	22.34156	113.95757	1.5	168.4	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:00:52	822465.6	813687.7	22.34112	113.95768	1.3	174.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:01:52	822434.6	813690.8	22.34084	113.95771	1.1	177.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:02:53	822381.4	813705.1	22.34036	113.95785	1.8	156.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:03:08	822330.4	813739	22.3399	113.95818	1.4	135.6	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:03:53	822341.5	813729.8	22.34	113.95809	1.4	138.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:04:08	822304.9	813768.9	22.33967	113.95847	0.8	145.7	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:04:58	822311.6	813761.7	22.33973	113.9584	0.9	127.5	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:05:08	822260.6	813781.2	22.33927	113.95859	2	165.8	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:05:53	822279.4	813775	22.33944	113.95853	1.7	165.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:05:59	822214.1	813785.2	22.33885	113.95863	1.5	184.1	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:06:53	822222.9	813785.2	22.33893	113.95863	1.6	180.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:07:07	822158.7	813777.9	22.33835	113.95856	1.7	182.6	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:07:53	822175.3	813781.1	22.3385	113.95859	1.6	186.5	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:08:07	822096.7	813782	22.33779	113.9586	2.1	178	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:08:52	822116.6	813781	22.33797	113.95859	2	177.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:09:07	822041.3	813791.2	22.33729	113.95869	1.4	163.1	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:09:52	822056.8	813786	22.33743	113.95864	1.6	166.9	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:10:07	822009.2	813806.6	22.337	113.95884	0.9	139.6	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:10:55	822017	813799.4	22.33707	113.95877	1.1	148.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:11:08	821992.5	813830.2	22.33685	113.95907	0.9	112.2	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:11:44	821999.2	813815.8	22.33691	113.95893	0.8	122.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:11:58	821985.9	813850.8	22.33679	113.95927	0.8	110.7	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:12:54	821988.1	813844.7	22.33681	113.95921	0.7	107.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:13:08	821968.1	813887.9	22.33663	113.95963	1.2	115.9	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:13:42	821977	813869.4	22.33671	113.95945	1.1	116.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:14:08	821948.1	813909.5	22.33645	113.95984	1.3	204.1	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:14:43	821960.3	813904.4	22.33656	113.95979	1.1	116.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:15:08	821912.8	813839.4	22.33613	113.95916	3.9	252.1	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:15:38	821928.2	813888.9	22.33627	113.95964	2.4	240.4	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:16:07	821857.6	813715.7	22.33563	113.95796	4.8	250.2	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:16:41	821887.4	813781.7	22.3359	113.9586	4.5	243.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:17:07	821818	813572.4	22.33527	113.95657	4.8	256.5	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:17:41	821837.8	813645.6	22.33545	113.95728	4.8	255.4	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:18:10	821766.1	813429.2	22.3348	113.95518	5.1	242.6	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:18:52	821798.1	813500.3	22.33509	113.95587	4.9	250.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:19:06	821706.5	813280.7	22.33426	113.95374	5.2	253	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:19:41	821731.9	813357	22.33449	113.95448	5.1	247.9	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:20:06	821676.9	813125.1	22.33399	113.95223	4.6	268	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:20:52	821680.1	813174.6	22.33402	113.95271	5.2	263.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:21:06	821667.1	812994.3	22.3339	113.95096	4	261.9	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:21:41	821674.8	813059.2	22.33397	113.95159	4.2	266.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:22:06	821649.5	812895.4	22.33374	113.95	2.9	254.5	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:22:47	821659.4	812940.7	22.33383	113.95044	3.1	261.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:23:06	821626.4	812809.8	22.33353	113.94917	2.7	260.1	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:23:42	821635.2	812850	22.33361	113.94956	2.8	253.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:24:08	821605.5	812727.4	22.33334	113.94837	2.8	246.6	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:24:47	821618.7	812766.5	22.33346	113.94875	2.7	258.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:25:09	821571.3	812648	22.33303	113.9476	2.7	257.1	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:25:42	821586.7	812688.2	22.33317	113.94799	2.8	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:26:08	821565.9	812563.5	22.33298	113.94678	2.7	266.1	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:26:42	821568	812605.8	22.333	113.94719	2.6	268.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:26:57	821561.6	812494.5	22.33294	113.94611	2.6	269.2	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:27:48	821561.5	812508.9	22.33294	113.94625	2.6	267.5	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:28:09	821570.6	812400.7	22.33302	113.9452	2.6	286.8	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:28:42	821562.7	812440.9	22.33295	113.94559	2.6	275.4	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:29:09	821598.4	812326.6	22.33327	113.94448	2.6	285.1	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:29:43	821586.1	812362.7	22.33316	113.94483	2.5	292.9	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:30:09	821607.3	812246.3	22.33335	113.9437	2.6	277.5	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:30:43	821605.1	812284.4	22.33333	113.94407	2.6	274.5	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:31:09	821621.9	812162.8	22.33348	113.94289	2.6	277.4	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:31:43	821614.1	812203	22.33341	113.94328	2.7	281.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:32:07	821623.1	812073.2	22.33349	113.94202	4.4	293.1	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:32:47	821618.6	812111.3	22.33345	113.94239	3.3	260.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:33:07	821773.8	812005.5	22.33485	113.94136	6.5	353.2	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:33:42	821683	812027	22.33403	113.94157	5.6	337.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:34:07	821982	811976.9	22.33673	113.94108	6.9	341.1	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:34:53	821913.4	811993.3	22.33611	113.94124	6.9	351.4	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:35:08	822171.5	811888.6	22.33844	113.94022	6.5	330.5	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:35:53	822112.8	811919.5	22.33791	113.94052	6.7	333.4	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:36:07	822321.2	811764.2	22.33979	113.93901	6.2	314.8	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:36:52	822276.9	811807.4	22.33939	113.93943	6.3	317.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:37:07	822448.8	811624.3	22.34094	113.93765	6.3	313.4	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:37:52	822407.8	811667.5	22.34057	113.93807	6.1	312	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:38:09	822585.2	811479.3	22.34217	113.93624	6.3	314.6	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:38:52	822538.6	811527.6	22.34175	113.93671	6.3	313	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:39:09	822709.5	811330.1	22.34329	113.93479	6.3	309.5	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:39:41	822645.1	811412.4	22.34271	113.93559	6.3	308.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:40:09	822823.8	811171.7	22.34432	113.93325	6.1	298.7	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:40:41	822767.2	811260.2	22.34381	113.93411	6.3	306	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:41:09	822913.8	811008	22.34513	113.93166	6.1	304.7	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:41:43	822862.7	811095.5	22.34467	113.93251	6.1	296.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:42:09	823032.5	810862	22.3462	113.93024	6.1	309.9	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:42:41	822967	810939.1	22.34561	113.93099	6.1	309.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:42:57	823133.5	810749.8	22.34711	113.92915	6.2	319.2	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:43:48	823113.5	810768.3	22.34693	113.92933	6.2	314.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:44:09	823306.4	810603.9	22.34867	113.92773	6.1	314.7	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:44:52	823261	810651.2	22.34826	113.92819	6	316	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 14:44:57	823421.8	810504.1	22.34971	113.92676	6	31	

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:04:39	826185.5	808118.3	22.37463	113.90355	6.2	323.5	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:04:58	826045.8	808201.5	22.37337	113.90436	6.3	335.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:05:48	826369.5	807982.7	22.37629	113.90223	6.2	330.7	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:05:58	826212.1	808099.8	22.37487	113.90337	6.2	322.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:06:28	826479.3	807918	22.37728	113.9016	6.4	328.4	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:06:53	826310.8	808019.7	22.37576	113.90259	6.3	325.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:07:18	826623.4	807836.9	22.37858	113.90081	6.4	323	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:07:48	826540.2	807886.2	22.37783	113.90129	6.4	334.9	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:08:27	826623.4	807836.9	22.37858	113.90081	6.4	323	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:09:08	826923.9	807633.6	22.38129	113.89883	6.4	330	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:09:28	826784.2	807723.9	22.38003	113.89971	6.4	325.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:10:38	827013.7	807584.3	22.3821	113.89835	6.3	334.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:10:40	827187.7	807498.1	22.38367	113.89751	6.3	335.7	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:11:42	827187.7	807498.1	22.38367	113.89751	6.3	335.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:12:08	827444.8	807379.1	22.38599	113.89635	6.1	332.8	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:12:38	827531.2	807338.1	22.38677	113.89595	6.1	333.8	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:12:49	827361.7	807420.2	22.38524	113.89675	6.1	334.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:13:38	827531.2	807338.1	22.38677	113.89595	6.1	333.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:14:08	827786.2	807214	22.38907	113.89474	6.1	335.5	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:14:47	827726.3	807243.7	22.38853	113.89503	6.1	336.9	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:15:08	827951.3	807131.9	22.39056	113.89394	5.9	335.7	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:15:42	827867.1	807169.8	22.3898	113.89431	5.9	332	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:16:08	828113.2	807049.8	22.39202	113.89314	5.8	333.5	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:16:47	828056.6	807079.6	22.39151	113.89343	5.9	332.4	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:16:47	828219.6	806996.5	22.39298	113.89262	5.9	332.2	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:17:52	828220.7	806997.5	22.39299	113.89263	5.9	332.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:18:47	828541	806821	22.39588	113.89091	5.9	333.7	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:18:58	828378.1	806900	22.39441	113.89168	6	328	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:19:17	828625.3	806782	22.39664	113.89053	6	339.6	Other
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:19:42	828516.7	806831.3	22.39566	113.89101	6	333.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:20:47	828710.6	806751.3	22.39741	113.89023	5.9	336.5	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:21:28	828822.5	806694.9	22.39842	113.88968	6	335.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:22:47	829039.8	806589.2	22.40038	113.88865	5.9	334.5	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:23:47	829202.7	806505.1	22.40185	113.88783	5.9	330.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:24:49	829373.4	806425.1	22.40339	113.88705	5.9	338.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:25:49	829546.3	806358.5	22.40495	113.88664	6	334.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:26:30	829649.4	806302.1	22.40588	113.88585	6	333.5	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:27:49	829857.7	806227.3	22.40776	113.88512	5.9	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:28:42	830027.3	806146.3	22.40929	113.88433	6.1	332.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:29:42	830168	806109.5	22.41056	113.88397	3.4	352.3	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:30:39	830238.9	806096.3	22.41112	113.88384	2.4	342	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:32:00	830317.6	806052.2	22.41191	113.88341	2.2	331.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:32:48	830381.9	806027.6	22.41249	113.88317	2.2	344	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:33:48	830449.5	806014.3	22.4131	113.88304	2.2	357.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:34:49	830493.8	806013.4	22.4135	113.88303	0.6	0.9	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:34:53	830493.8	806013.4	22.4135	113.88303	0.6	0.9	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:36:49	830480.5	806018.5	22.41338	113.88308	0.6	1.66	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:37:39	830456.1	806019.5	22.41316	113.88309	1.1	193.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:38:39	830442.8	806015.3	22.41304	113.88305	0.3	206	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:39:28	830449.5	806026.7	22.4131	113.88316	0.4	62.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:40:29	830451.7	806033.9	22.41312	113.88323	0.1	79.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:42:31	830450.6	806029.8	22.41311	113.88319	0.1	79.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:44:42	830447.3	806022.6	22.41308	113.88312	0.3	237.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:44:48	830446.1	806022.6	22.41307	113.88312	0.3	233.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:47:52	830446.1	806022.6	22.41307	113.88312	0.3	233.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:49:12	830445	806018.4	22.41306	113.88308	0.3	215.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:52:51	830441.7	806015.3	22.41303	113.88305	0	215.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:56:01	830440.6	806011.2	22.41302	113.88301	0	215.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 15:58:43	830441.7	806014.3	22.41303	113.88304	0	215.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 16:00:31	830440.6	806015.3	22.41302	113.88305	0	215.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 16:02:02	830439.5	806013.3	22.41301	113.88303	0	215.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 16:04:31	830440.6	806011.2	22.41302	113.88301	0	215.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 16:07:52	830438.4	806006.1	22.413	113.88296	0	215.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 16:11:33	830439.5	806005	22.41301	113.88295	0	215.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 16:11:59	830440.6	806005	22.41302	113.88295	0	215.8	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 16:14:42	830439.5	806007.1	22.41301	113.88297	0	215.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 16:15:12	830439.5	806006.1	22.41301	113.88296	0	215.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 16:22:13	830439.5	806007.1	22.41301	113.88297	0	215.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 16:24:08	830439.5	806010.2	22.41301	113.883	0	215.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 16:26:33	830439.5	806005	22.41301	113.88295	0	215.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 16:27:29	830439.5	806005	22.41301	113.88295	0	215.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 16:30:31	830439.5	806006.1	22.41301	113.88296	0	215.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 16:31:53	830440.6	806010.2	22.41302	113.883	0	215.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 16:33:23	830439.5	806010.2	22.41301	113.883	0	215.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 16:36:21	830441.7	806013.3	22.41303	113.88303	0	215.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 16:37:12	830441.7	806011.2	22.41303	113.88301	0	215.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 16:42:21	830440.6	806010.2	22.41302	113.883	0	215.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 16:44:12	830440.6	806006.1	22.41302	113.88296	0.3	233.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 16:45:32	830441.8	806000.9	22.41303	113.88291	0.1	233.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 16:47:41	830441.8	806005	22.41303	113.88295	0	233.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 16:48:53	830440.6	806006.1	22.41302	113.88296	0.1	233.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 16:50:12	830441.7	806010.2	22.41303	113.883	0	233.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 16:55:12	830440.6	806013.3	22.41302	113.88303	0.1	233.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 16:56:17	830442.8	806013.3	22.41304	113.88303	0	233.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 16:59:53	830443.9	806019.5	22.41305	113.88309	0.1	233.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 17:04:13	830447.3	806025.6	22.41308	113.88315	0	233.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 17:04:42	830447.3	806022.6	22.41308	113.88312	0	233.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 17:07:31	830447.3	806025.6	22.41308	113.88315	0.1	233.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 17:08:27	830448.4	806026.7	22.41309	113.88316	0	233.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 17:11:12	830448.4	806025.6	22.41309	113.88315	0	233.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 17:14:33	830445	806021.5	22.41306	113.88311	0	233.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 17:17:52	830447.3	806021.5	22.41308	113.88311	0.1	233.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 17:20:38	830447.3	806019.5	22.41308	113.88309	0.1	233.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 17:21:12	830447.3	806019.5	22.41308	113.88309	0	233.6	ShipXY
CHANG SHENG 2									

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 18:53:52	830452.9	805984.5	22.41313	113.88275	0	237.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 18:54:36	830452.9	805982.4	22.41313	113.88273	0	237.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 18:57:33	830456.2	805977.3	22.41316	113.88268	0	237.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 18:59:20	830455.1	805974.2	22.41315	113.88265	0	237.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:01:12	830459.5	805969	22.41319	113.8826	0	237.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:03:52	830456.2	805976.2	22.41316	113.88267	0	237.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:04:23	830454	805977.3	22.41314	113.88268	0.1	237.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:05:37	830449.6	805981.4	22.4131	113.88272	0	237.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:07:12	830447.3	805982.4	22.41308	113.88273	0	237.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:08:23	830451.8	805984.5	22.41312	113.88275	0	237.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:10:31	830455.1	805988.6	22.41315	113.88279	0	237.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:11:52	830454	805989.6	22.41314	113.8828	0	237.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:14:32	830456.2	805990.7	22.41316	113.88281	0	237.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:15:52	830458.4	805990.7	22.41318	113.88281	0	237.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:16:51	830459.5	805992.7	22.41319	113.88283	0	237.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:17:40	830463.9	805992.7	22.41323	113.88283	0.1	237.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:18:11	830466.1	805990.7	22.41325	113.88281	0.1	237.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:20:43	830469.5	805988.6	22.41328	113.88279	0	237.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:21:13	830469.5	805985.5	22.41328	113.88276	0.1	237.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:23:02	830470.6	805981.4	22.41329	113.88272	0.2	237.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:24:42	830470.6	805976.3	22.41329	113.88267	0.1	237.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:26:37	830478.4	805965	22.41336	113.88256	0.3	237.8	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:27:47	830487.2	805957.8	22.41344	113.88249	0.3	317.7	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:28:47	830496.1	805951.6	22.41352	113.88243	0.4	338.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:29:52	830501.7	805944.4	22.41357	113.88236	0.3	341.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:30:47	830513.9	805941.3	22.41368	113.88233	0.3	342.5	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:31:49	830527.2	805939.3	22.4138	113.88231	0.3	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:32:53	830537.1	805937.3	22.41389	113.88229	0.3	354.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:33:42	830546	805936.3	22.41397	113.88228	0.4	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:34:43	830558.2	805935.3	22.41408	113.88227	0.3	356.6	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:35:48	830573.7	805932.2	22.41422	113.88224	0.4	357.1	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:36:26	830577	805932.2	22.41425	113.88224	0.3	2.5	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:37:42	830592.5	805935.3	22.41439	113.88227	0.3	5	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:38:27	830601.4	805936.4	22.41447	113.88228	0.3	9.5	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:39:18	830609.1	805937.4	22.41454	113.88229	0.4	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:39:59	830613.5	805943.6	22.41458	113.88235	0.3	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:41:31	830616.8	805949.8	22.41461	113.88241	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:43:12	830619	805949.8	22.41463	113.88241	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:46:31	830621.2	805957	22.41465	113.88248	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:47:04	830619	805957	22.41463	113.88248	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:50:55	830620.1	805958	22.41464	113.88249	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:52:08	830620.1	805961.1	22.41464	113.88252	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:53:43	830619	805961.1	22.41463	113.88252	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:55:39	830621.2	805960.1	22.41465	113.88251	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:57:43	830621.2	805961.1	22.41465	113.88252	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 19:59:35	830620.1	805960.1	22.41464	113.88251	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:00:32	830621.2	805958	22.41465	113.88249	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:01:12	830621.2	805957	22.41465	113.88248	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:04:17	830616.8	805952.9	22.41461	113.88244	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:06:50	830612.4	805947.7	22.41457	113.88239	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:07:52	830614.6	805949.8	22.41459	113.88241	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:10:53	830612.4	805945.7	22.41457	113.88237	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:13:53	830615.7	805945.7	22.4146	113.88237	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:14:11	830614.6	805945.7	22.41459	113.88237	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:16:18	830616.8	805949.8	22.41461	113.88241	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:17:12	830617.9	805951.8	22.41462	113.88243	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:19:43	830621.3	805952.9	22.41465	113.88244	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:20:20	830621.3	805952.9	22.41465	113.88244	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:20:52	830622.4	805951.9	22.41466	113.88243	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:23:53	830620.1	805949.8	22.41464	113.88241	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:25:31	830617.9	805949.8	22.41462	113.88241	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:28:28	830620.1	805953.9	22.41464	113.88245	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:31:53	830622.3	805958	22.41466	113.88249	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:32:34	830622.3	805958	22.41466	113.88249	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:35:04	830621.2	805953.9	22.41465	113.88245	0	27.2	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:36:49	830620.1	805957	22.41464	113.88248	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:39:22	830617.9	805953.9	22.41462	113.88245	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:40:38	830616.8	805952.9	22.41461	113.88244	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:44:04	830619	805949.8	22.41463	113.88241	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:44:53	830621.3	805949.8	22.41465	113.88241	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:48:33	830624.6	805952.9	22.41468	113.88244	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:49:13	830623.5	805957	22.41467	113.88248	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:50:44	830621.2	805958	22.41465	113.88249	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:52:39	830620.1	805949.8	22.41464	113.88241	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:53:13	830621.3	805949.8	22.41465	113.88241	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:56:32	830617.9	805943.6	22.41462	113.88235	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 20:59:43	830621.3	805952.9	22.41465	113.88244	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 21:00:01	830622.4	805952.9	22.41466	113.88244	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 21:03:42	830621.3	805951.9	22.41465	113.88243	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 21:04:47	830621.3	805949.8	22.41465	113.88241	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 21:06:12	830620.1	805951.9	22.41464	113.88243	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 21:08:11	830620.2	805947.7	22.41464	113.88239	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 21:10:56	830622.4	805951.9	22.41466	113.88243	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 21:11:33	830621.3	805945.7	22.41465	113.88237	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 21:13:59	830625.7	805953.9	22.41469	113.88245	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 21:14:51	830625.7	805952.9	22.41469	113.88244	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 21:16:48	830625.7	805951.9	22.41469	113.88243	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 21:17:33	830625.7	805952.9	22.41469	113.88244	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 21:17:52	830626.8	805952.9	22.4147	113.88244	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 21:20:09	830622.4	805947.7	22.41466	113.88239	0.2	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 21:21:32	830623.5	805947.7	22.41467	113.88239	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 21:23:04	830623.5	805951.9	22.41467	113.88243	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 21:25:33	830626.8	805953.9	22.4147	113.88245	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 21:27:43	830627.9	805958	22.41471	113.88249	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 21:29:12	830626.8	805957	22.4147				

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 22:32:38	830629	805972.5	22.41472	113.88263	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 22:33:23	830627.9	805972.5	22.41471	113.88263	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 22:34:53	830629	805969.4	22.41472	113.8826	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 22:37:31	830627.9	805969.4	22.41471	113.8826	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 22:38:43	830627.9	805972.5	22.41471	113.88263	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 22:40:42	830630.1	805974.5	22.41473	113.88265	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 22:41:52	830630.1	805977.6	22.41473	113.88268	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 22:42:42	830630.1	805976.6	22.41473	113.88267	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 22:43:52	830631.2	805980.7	22.41474	113.88271	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 22:45:33	830629	805977.6	22.41472	113.88268	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 22:46:48	830631.2	805977.6	22.41474	113.88268	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 22:47:52	830627.8	805976.6	22.41471	113.88267	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 22:49:42	830627.8	805980.7	22.41471	113.88271	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 22:50:46	830628.9	805980.7	22.41472	113.88271	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 22:53:42	830627.8	805977.6	22.41471	113.88268	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 22:54:42	830626.7	805980.7	22.4147	113.88271	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 22:56:41	830627.8	805981.7	22.41471	113.88272	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 22:57:39	830628.9	805981.7	22.41472	113.88272	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 22:58:38	830628.9	805984.8	22.41472	113.88275	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 22:59:52	830630	805985.8	22.41473	113.88276	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:02:53	830628.9	805985.8	22.41472	113.88276	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:03:32	830630	805984.8	22.41473	113.88275	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:05:42	830628.9	805981.7	22.41472	113.88272	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:08:53	830628.9	805980.7	22.41472	113.88271	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:09:37	830628.9	805980.7	22.41472	113.88271	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:09:48	830627.8	805980.7	22.41471	113.88271	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:12:40	830627.8	805981.7	22.41471	113.88272	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:14:01	830627.8	805984.8	22.41471	113.88275	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:15:52	830627.8	805985.8	22.41471	113.88276	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:16:53	830628.9	805985.8	22.41472	113.88276	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:19:52	830627.8	805985.8	22.41471	113.88276	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:20:40	830628.9	805985.8	22.41472	113.88276	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:22:07	830626.7	805985.8	22.4147	113.88276	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:22:52	830625.6	805984.8	22.41469	113.88275	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:24:33	830630	805984.8	22.41473	113.88275	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:25:03	830628.9	805984.8	22.41472	113.88275	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:26:13	830627.8	805982.8	22.41471	113.88273	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:27:52	830627.8	805984.8	22.41471	113.88275	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:29:23	830627.8	805988.9	22.41471	113.88279	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:31:52	830627.8	805988.9	22.41471	113.88279	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:32:53	830625.6	805984.8	22.41469	113.88275	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:34:08	830624.5	805981.7	22.41468	113.88272	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:35:43	830625.6	805980.7	22.41469	113.88271	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:36:39	830626.7	805977.6	22.4147	113.88268	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:39:33	830628.9	805984.8	22.41472	113.88275	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:40:22	830627.8	805988.9	22.41471	113.88279	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:42:43	830631.1	805988.9	22.41474	113.88279	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:43:12	830627.8	805988.9	22.41471	113.88279	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:46:17	830627.8	805984.8	22.41471	113.88275	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:48:04	830627.8	805988.9	22.41471	113.88279	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:49:02	830630	805990	22.41473	113.8828	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:50:13	830628.9	805990	22.41472	113.8828	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:52:13	830627.8	805998.2	22.41471	113.88288	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:54:13	830624.5	805999.2	22.41468	113.88289	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:55:32	830623.4	805999.2	22.41467	113.88289	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:56:17	830624.5	805999.2	22.41468	113.88289	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:58:26	830625.6	806005.4	22.41469	113.88295	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	13-MAY-2021 23:58:51	830625.6	806005.4	22.41469	113.88295	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:00:32	830624.5	806006.4	22.41468	113.88296	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:01:32	830624.5	806003.3	22.41468	113.88293	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:02:01	830624.5	806003.3	22.41468	113.88293	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:04:53	830624.5	805999.2	22.41468	113.88289	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:07:54	830626.7	806001.3	22.4147	113.88291	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:09:39	830623.4	805997.2	22.41467	113.88287	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:10:29	830625.6	805995.1	22.41469	113.88285	0	27.2	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:11:22	830627.8	805993	22.41471	113.88283	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:13:38	830626.7	805999.2	22.4147	113.88289	0.2	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:14:32	830625.6	806005.4	22.41469	113.88295	0.1	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:18:42	830624.5	806001.3	22.41468	113.88291	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:20:03	830623.4	805998.2	22.41467	113.88288	0.2	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:22:33	830627.8	805991	22.41471	113.88281	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:23:52	830624.5	805991	22.41468	113.88281	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:25:54	830626.7	805995.1	22.4147	113.88285	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:26:31	830626.7	805997.2	22.4147	113.88287	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:29:32	830626.7	805998.2	22.4147	113.88288	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:32:42	830625.6	805999.2	22.41469	113.88289	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:33:42	830623.4	806003.3	22.41467	113.88293	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:34:47	830622.3	806003.3	22.41466	113.88293	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:35:57	830621.1	806005.4	22.41465	113.88295	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:37:44	830622.3	806006.4	22.41466	113.88296	0	27.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:39:48	830616.7	805998.2	22.41461	113.88288	0.5	180.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:40:46	830593.5	806005.3	22.4144	113.88295	1.2	154.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:41:46	830565.8	806011.5	22.41415	113.88301	0.3	199.1	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:42:13	830561.3	806007.3	22.41411	113.88297	0.3	228.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:43:47	830564.7	806001.2	22.41414	113.88291	0.4	308.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:44:42	830572.4	805995	22.41421	113.88285	0.5	324.6	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:45:37	830584.6	805984.7	22.41432	113.88275	0.5	316.1	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:46:45	830594.6	805985.8	22.41441	113.88276	0.3	335.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:47:47	830606.8	805995.1	22.41452	113.88285	0.4	12.1	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:48:37	830617.8	805993	22.41462	113.88283	0.5	356.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:49:33	830631.1	805995.1	22.41474	113.88285	0.5	7.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:50:26	830637.8	805997.2	22.4148	113.88287	0.4	31.8	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:52:53	830632.2	806010.6	22.41475	113.883	0.5	156.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:53:48	830616.7	806015.7	22.41461	113.88305	0.4	163.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 00:55:53	830616.7	806015.7	22.41461	113.88305	0.4		

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 02:09:12	830971.3	805882.5	22.41781	113.88175	0.1	76.8	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 02:11:27	830972.4	805876.4	22.41782	113.88169	0.4	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 02:11:51	830974.7	805876.4	22.41784	113.88169	0.1	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 02:13:04	830973.5	805876.4	22.41783	113.88169	0	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 02:16:06	830975.8	805876.4	22.41785	113.88169	0	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 02:20:52	830974.7	805876.4	22.41784	113.88169	0	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 02:23:38	830973.5	805876.4	22.41783	113.88169	0	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 02:23:51	830973.5	805878.4	22.41783	113.88171	0	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 02:27:33	830974.6	805878.4	22.41784	113.88171	0	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 02:30:52	830974.7	805876.4	22.41784	113.88169	0.1	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 02:31:12	830974.6	805878.4	22.41784	113.88171	0	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 02:35:52	830974.6	805878.4	22.41784	113.88171	0	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 02:37:32	830974.7	805876.4	22.41784	113.88169	0.3	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 02:37:57	830976.9	805871.2	22.41786	113.88164	0.3	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 02:40:02	830981.3	805872.3	22.4179	113.88165	0	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 02:41:23	830981.3	805872.3	22.4179	113.88165	0.1	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 02:42:52	830982.4	805875.3	22.41791	113.88168	0	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 02:45:53	830979.1	805876.4	22.41788	113.88169	0	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 02:46:32	830978	805876.4	22.41787	113.88169	0	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 02:49:12	830980.2	805876.4	22.41789	113.88169	0	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 02:50:12	830979.1	805876.4	22.41788	113.88169	0	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 02:50:52	830979.1	805875.3	22.41788	113.88168	0	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 02:55:32	830979.1	805876.4	22.41788	113.88169	0	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 02:56:13	830979.1	805878.4	22.41788	113.88171	0	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 02:57:53	830982.4	805879.5	22.41791	113.88172	0	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 02:59:32	830981.3	805878.4	22.4179	113.88171	0	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 03:02:08	830973.5	805882.5	22.41783	113.88175	0	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 03:03:52	830973.5	805878.4	22.41783	113.88171	0	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 03:04:01	830973.5	805878.4	22.41783	113.88171	0	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 03:05:12	830976.9	805875.3	22.41786	113.88168	0	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 03:07:33	830979.1	805875.3	22.41788	113.88168	0	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 03:09:13	830978	805876.4	22.41787	113.88169	0	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 03:11:13	830975.8	805876.4	22.41785	113.88169	0	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 03:14:16	830976.9	805878.4	22.41786	113.88171	0.1	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 03:15:52	830976.9	805879.4	22.41786	113.88172	0	293.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 03:17:06	830981.3	805871.2	22.4179	113.88164	0.4	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 03:18:42	830980.2	805872.2	22.41789	113.88165	0.1	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 03:19:33	830979.1	805871.2	22.41788	113.88164	0.1	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 03:22:51	830978	805870.2	22.41787	113.88163	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 03:23:33	830979.1	805871.2	22.41788	113.88164	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 03:29:32	830980.2	805871.2	22.41789	113.88164	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 03:30:09	830981.3	805872.3	22.4179	113.88165	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 03:32:03	830980.2	805871.2	22.41789	113.88164	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 03:33:53	830981.3	805872.3	22.4179	113.88165	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 03:36:33	830978	805872.2	22.41787	113.88165	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 03:37:53	830979.1	805872.2	22.41788	113.88165	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 03:41:53	830976.9	805870.2	22.41786	113.88163	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 03:47:43	830982.4	805879.5	22.41792	113.88172	0	70.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 03:51:52	830983.5	805878.4	22.41792	113.88171	0	70.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 03:53:52	830983.5	805882.6	22.41792	113.88175	0	70.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 03:55:51	830984.6	805882.6	22.41793	113.88175	0	70.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 03:57:23	830985.7	805882.6	22.41794	113.88175	0	70.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 03:59:08	830985.7	805879.5	22.41794	113.88172	0	70.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 04:00:53	830982.4	805878.4	22.41791	113.88171	0	70.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 04:02:03	830983.5	805882.6	22.41792	113.88175	0	70.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 04:05:53	830981.3	805882.5	22.4179	113.88175	0	70.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 04:09:12	830982.4	805883.6	22.41791	113.88176	0	70.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 04:10:22	830983.5	805883.6	22.41792	113.88176	0	70.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 04:11:26	830982.4	805882.5	22.41791	113.88175	0	70.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 04:14:11	830983.5	805883.6	22.41792	113.88176	0	70.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 04:20:22	830985.7	805883.6	22.41794	113.88176	0	70.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 04:21:37	830978	805883.6	22.41787	113.88176	0.6	155.8	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 04:24:52	830979.1	805883.6	22.41788	113.88176	0	155.8	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 04:26:13	830980.2	805883.6	22.41789	113.88176	0	155.8	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 04:29:12	830981.3	805883.6	22.4179	113.88176	0	155.8	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 04:33:46	830982.4	805882.5	22.41791	113.88175	0	155.8	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 04:37:12	830978	805883.6	22.41787	113.88176	0	155.8	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 04:41:52	830981.3	805882.5	22.4179	113.88175	0	155.8	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 04:42:12	830981.3	805883.6	22.4179	113.88176	0	155.8	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 04:45:47	830979.1	805882.5	22.41788	113.88175	0	155.8	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 04:46:12	830979.1	805879.5	22.41788	113.88172	0	155.8	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 04:48:53	830981.3	805882.5	22.4179	113.88175	0	155.8	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 04:49:31	830979.1	805882.5	22.41788	113.88175	0	155.8	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 04:55:23	830979.1	805884.6	22.41788	113.88177	0	155.8	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 04:57:56	830978	805884.6	22.41787	113.88177	0	155.8	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 05:01:47	830972.4	805884.6	22.41782	113.88177	0.4	163.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 05:02:47	830976.9	805884.6	22.41786	113.88177	0.4	348.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 05:03:32	830976.9	805884.6	22.41786	113.88177	0.1	348.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 05:06:52	830974.6	805883.6	22.41784	113.88176	0	348.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 05:10:51	830973.5	805884.6	22.41783	113.88177	0	348.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 05:14:33	830972.4	805883.6	22.41782	113.88176	0	348.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 05:17:52	830972.4	805884.6	22.41782	113.88177	0	348.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 05:21:27	830976.9	805883.6	22.41786	113.88176	0	348.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 05:26:11	830975.7	805882.5	22.41785	113.88175	0	348.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 05:26:59	830974.6	805882.5	22.41784	113.88175	0	348.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 05:27:00	830974.6	805882.5	22.41784	113.88175	0	348.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 05:28:38	830973.5	805882.5	22.41783	113.88175	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 05:38:52	830975.7	805884.6	22.41785	113.88177	0.2	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 05:39:02	830974.6	805884.6	22.41784	113.88177	0.3	157.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 05:42:43	830975.7	805887.7	22.41785	113.8818	0.3	157.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 05:45:53	830972.4	805887.7	22.41782	113.8818	0	157.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 05:46:16	830973.5	805887.7	22.41783	113.8818	0	157.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 05:49:33	830975.7	805890.8	22.41785	113.88183	0	157.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 05:49:52	830974.6	805890.8	22.41784	113.88183	0	157.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 05:53:47	830972.						

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 07:30:52	830974.6	805887.7	22.41784	113.8818	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 07:31:06	830974.6	805887.7	22.41784	113.8818	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 07:35:43	830973.5	805887.7	22.41783	113.8818	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 07:41:26	830974.6	805886.7	22.41784	113.88179	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 07:43:07	830975.7	805887.7	22.41785	113.8818	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 07:53:57	830973.5	805887.7	22.41783	113.8818	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 07:55:17	830973.5	805886.6	22.41783	113.88179	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 07:57:32	830976.8	805886.7	22.41786	113.88179	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 08:01:33	830974.6	805886.7	22.41784	113.88179	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 08:06:13	830971.3	805887.7	22.41781	113.8818	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 08:07:33	830972.4	805887.7	22.41782	113.8818	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 08:08:12	830971.3	805886.6	22.41781	113.88179	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 08:10:13	830971.3	805886.6	22.41781	113.88179	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 08:12:14	830970.2	805879.4	22.41778	113.88172	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 08:12:52	830973.5	805883.6	22.41783	113.88176	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 08:14:13	830972.4	805884.6	22.41782	113.88177	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 08:16:21	830974.6	805886.7	22.41784	113.88179	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 08:17:23	830973.5	805886.6	22.41783	113.88179	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 08:19:27	830973.5	805887.7	22.41783	113.8818	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 08:20:33	830973.5	805887.7	22.41783	113.8818	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 08:24:34	830975.7	805890.8	22.41785	113.88183	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 08:27:33	830974.6	805884.6	22.41784	113.88177	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 08:31:28	830975.7	805887.7	22.41785	113.8818	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 08:38:43	830975.7	805887.7	22.41785	113.8818	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 08:43:36	830976.8	805886.7	22.41786	113.88179	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 08:45:31	830978	805887.7	22.41787	113.8818	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 08:46:32	830974.6	805886.7	22.41784	113.88179	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 08:50:05	830974.6	805887.7	22.41784	113.8818	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 08:51:43	830977.9	805890.8	22.41787	113.88183	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 08:55:37	830976.8	805890.8	22.41786	113.88183	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 08:55:51	830976.8	805891.8	22.41786	113.88184	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 08:58:03	830976.8	805887.7	22.41786	113.8818	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 09:01:52	830975.7	805887.7	22.41785	113.8818	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 09:08:31	830976.8	805890.8	22.41786	113.88183	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 09:09:52	830975.7	805887.7	22.41785	113.8818	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 09:12:32	830974.6	805892.8	22.41784	113.88185	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 09:18:35	830974.6	805891.8	22.41784	113.88184	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 09:20:07	830974.6	805891.8	22.41784	113.88184	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 09:21:53	830975.7	805892.8	22.41785	113.88185	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 09:26:32	830976.8	805891.8	22.41786	113.88184	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 09:30:52	830974.6	805892.8	22.41784	113.88185	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 09:32:07	830976.8	805890.8	22.41786	113.88183	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 09:34:43	830974.6	805891.8	22.41784	113.88184	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 09:36:02	830974.6	805891.8	22.41784	113.88184	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 09:38:43	830973.5	805892.8	22.41783	113.88185	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 09:41:53	830975.7	805887.7	22.41785	113.8818	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 09:44:32	830974.6	805890.8	22.41784	113.88183	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 09:46:23	830974.6	805890.8	22.41784	113.88183	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 09:50:12	830974.6	805891.8	22.41784	113.88184	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 09:51:32	830973.5	805892.8	22.41783	113.88185	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 09:53:18	830973.5	805892.8	22.41783	113.88185	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 09:56:37	830976.8	805890.8	22.41786	113.88183	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 09:57:23	830976.8	805891.8	22.41786	113.88184	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 09:59:12	830974.6	805894.9	22.41784	113.88187	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 10:00:52	830975.7	805892.8	22.41785	113.88185	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 10:02:33	830975.7	805891.8	22.41785	113.88184	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 10:06:32	830982.4	805891.8	22.41791	113.88184	0.3	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 10:10:41	830994.6	805892.9	22.41802	113.88185	0.3	171.6	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 10:11:37	830986.8	805891.8	22.41795	113.88184	0.3	208.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 10:12:06	830982.4	805891.8	22.41791	113.88184	0.3	208.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 10:14:46	830984.6	805890.8	22.41793	113.88183	0.3	208.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 10:15:32	830980.2	805892.8	22.41789	113.88185	0.3	208.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 10:17:02	830977.9	805891.8	22.41787	113.88184	0	208.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 10:19:52	830980.2	805892.8	22.41789	113.88185	0	208.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 10:24:52	830979.1	805891.8	22.41788	113.88184	0	208.2	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 10:27:47	830979.1	805892.8	22.41788	113.88185	0	208.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 10:35:47	830991.2	805900.1	22.41799	113.88192	0.5	357.6	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 10:36:07	830992.3	805899	22.418	113.88191	0.6	350.1	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 10:37:50	830996.8	805897	22.41804	113.88189	0.1	350.1	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 10:49:32	830993.4	805891.8	22.41801	113.88184	0	350.1	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 11:01:56	830993.4	805890.8	22.41801	113.88183	0	350.1	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 11:06:41	830996.8	805890.8	22.41804	113.88183	0	350.1	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 11:14:00	830993.5	805887.7	22.41801	113.8818	0	350.1	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 11:26:17	830994.6	805890.8	22.41802	113.88183	0	350.1	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 11:31:40	831015.6	805890.9	22.41821	113.88183	1.1	5.3	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 11:32:45	831077.6	805876.6	22.41877	113.88169	1.7	330.3	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 11:34:26	831074.4	805825.1	22.41874	113.88119	1.3	202.1	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 11:35:19	831037.9	805806.5	22.41841	113.88101	1.7	211.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 11:36:36	830967.1	805776.5	22.41777	113.88072	2	189.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 11:37:37	830901.7	805787.7	22.41718	113.88083	2.3	157.6	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 11:38:06	830869.6	805801	22.41689	113.88096	2.4	159.3	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 11:39:26	830774.3	805818.3	22.41603	113.88113	2.2	172.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 11:40:26	830704.5	805837.7	22.4154	113.88132	2.4	160.8	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 11:41:16	830651.3	805862.3	22.41492	113.88156	2.2	155.1	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 11:42:27	830583.7	805892.1	22.41431	113.88185	1.8	159.1	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 11:43:31	830532.7	805911.5	22.41385	113.88204	1.6	162.3	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 11:44:37	830480.7	805922.7	22.41338	113.88215	1.4	171.6	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 11:45:17	830451.9	805927.8	22.41312	113.8822	1.4	172.8	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 11:46:16	830406.5	805935	22.41271	113.88227	1.4	168.6	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 11:49:26	830266.9	805961.5	22.41145	113.88253	1.4	176.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 11:52:17	830139.5	805983.9	22.41103	113.88275	1.4	163.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 11:53:17	830100.7	805996.1	22.40995	113.88287	1.2	168.3	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 11:54:17	830066.4	805998.1	22.40964	113.88289	1	178.3	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 11:55:46	830027.6	806009.4	22.40929	113.8829	0.6	161.1	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 11:56:36	830013.2	806018.6	22.40916	113.88309	0.6	139.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 11:57:16	830004.3	806033	22.40908	113.88323	0.7	122.8</	

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 13:12:04	824155.5	809466	22.5632	113.9167	6.9	323	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 13:18:15	825327.1	808804.8	22.56689	113.91023	7	326.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 13:23:46	826347.1	808139.2	22.57609	113.90375	7.2	332.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 13:24:07	826413.6	808106.4	22.57669	113.90343	7.2	333.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 13:26:37	826917.9	807839.5	22.58124	113.90083	7.3	334.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 13:26:55	826980	807812.9	22.5818	113.90057	7.2	338.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 13:33:36	828293.4	807184	22.59365	113.89444	7.1	329.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 13:35:18	828448.6	807092.7	22.59505	113.89355	7.2	329	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 13:36:15	828518.5	807051.6	22.59568	113.89315	7.2	330.8	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 13:37:47	829119.2	806768.6	22.4011	113.89039	7.1	333.8	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 13:38:16	829215.6	806723.4	22.40197	113.88995	7.1	334.8	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 13:39:47	829523.7	806601.5	22.40475	113.88876	7.1	339.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 13:41:37	829898.2	806467.3	22.40813	113.88745	6.3	339	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 13:42:37	830071.1	806393.5	22.40969	113.88673	5.8	334.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 13:43:37	830225.2	806323.8	22.41108	113.88605	4.9	336.6	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 13:44:46	830381.5	806258.2	22.41249	113.88541	4.1	336.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 13:45:37	830473.4	806220.3	22.41332	113.88504	3.2	337.6	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 13:46:28	830535.5	806190.6	22.41388	113.88475	2.3	330	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 13:48:37	830651.9	806113.6	22.41493	113.884	1.2	325.6	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 13:49:37	830676.3	806102.3	22.41515	113.88389	0.4	329.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 13:49:47	830678.5	806100.2	22.41517	113.88387	0.4	338.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 13:51:33	830680.8	806105.4	22.41519	113.88392	0.3	116.1	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 13:52:28	830670.8	806117.7	22.4151	113.88404	0.5	132	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 13:53:36	830646.4	806130	22.41488	113.88416	0.8	158.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 13:54:27	830629.7	806139.3	22.41473	113.88425	0.7	175.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 13:55:27	830610.9	806149.5	22.41456	113.88435	0.4	144.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 13:57:29	830604.3	806139.2	22.4145	113.88425	0.3	144.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 14:09:36	830595.4	806124.8	22.41442	113.88411	0	144.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 14:15:17	830598.8	806129.9	22.41445	113.88416	0.3	29.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 14:27:46	830598.8	806128.9	22.41445	113.88415	0.3	29.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 14:27:56	830598.8	806128.9	22.41445	113.88415	0.4	29.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 14:40:01	830601	806134.1	22.41447	113.8842	0.2	29.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 14:52:07	830595.4	806126.8	22.41442	113.88413	0	29.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 15:04:17	830595.5	806120.7	22.41442	113.88407	0	29.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 15:16:26	830592.1	806112.4	22.41439	113.88399	0.1	29.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 15:26:35	830588.8	806120.6	22.41436	113.88407	0.3	29.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 15:26:59	830585.5	806121.7	22.41433	113.88408	0.5	135.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 15:34:32	830582.1	806129.9	22.4143	113.88416	0	135.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 15:39:07	830574.4	806142.2	22.41423	113.88428	0.1	135.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 15:51:36	830571.1	806135	22.4142	113.88421	0	135.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 16:00:11	830568.9	806133	22.41418	113.88419	0.1	135.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 16:04:55	830568.9	806129.9	22.41418	113.88416	0	135.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 16:17:25	830565.5	806124.7	22.41415	113.88411	0.1	135.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 16:18:26	830566.6	806126.8	22.41416	113.88413	0.3	74.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 16:30:28	830565.5	806126.8	22.41415	113.88413	0	74.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 16:42:37	830564.5	806118.5	22.41414	113.88405	0	74.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 16:45:32	830562.2	806113.4	22.41412	113.884	0	74.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 16:54:45	830562.3	806106.2	22.41412	113.88393	0	74.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 16:55:32	830562.3	806109.3	22.41412	113.88396	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 16:56:51	830562.3	806109.3	22.41412	113.88396	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 17:04:12	830565.6	806121.6	22.41415	113.88408	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 17:06:58	830566.7	806121.6	22.41416	113.88408	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 17:15:12	830561.2	806105.1	22.41411	113.88392	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 17:18:31	830563.4	806100	22.41413	113.88387	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 17:19:06	830562.3	806100	22.41412	113.88387	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 17:22:31	830560	806104.1	22.4141	113.88391	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 17:26:11	830562.3	806109.3	22.41412	113.88396	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 17:31:16	830562.3	806105.1	22.41412	113.88392	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 17:34:51	830563.3	806120.6	22.41413	113.88407	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 17:43:17	830565.6	806121.6	22.41415	113.88408	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 17:48:04	830563.4	806114.4	22.41413	113.88401	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 17:52:52	830562.3	806109.3	22.41412	113.88396	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 17:54:52	830562.3	806105.1	22.41412	113.88392	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 17:55:55	830561.2	806104.1	22.41411	113.88391	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 17:58:32	830562.3	806102.1	22.41412	113.88389	0	0	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 18:00:41	830562.3	806102.1	22.41412	113.88389	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 18:07:58	830562.3	806097.9	22.41412	113.88385	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 18:18:31	830561.2	806100	22.41411	113.88387	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 18:20:05	830561.2	806097.9	22.41411	113.88385	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 18:22:33	830562.3	806095.9	22.41412	113.88383	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 18:23:03	830562.3	806093.8	22.41412	113.88381	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 18:26:11	830561.2	806095.9	22.41411	113.88383	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 18:30:57	830562.3	806095.9	22.41412	113.88383	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 18:32:33	830555.6	806093.8	22.41406	113.88381	0.3	0	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 18:33:42	830545.7	806105.1	22.41397	113.88392	0.2	111.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 18:36:37	830533.5	806105.1	22.41386	113.88392	0.3	125.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 18:37:11	830539	806109.2	22.41391	113.88396	0.3	9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 18:38:31	830550.1	806105.1	22.41401	113.88392	0.3	353.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 18:41:32	830563.4	806106.2	22.41413	113.88393	0.1	353.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 18:42:12	830567.8	806109.3	22.41417	113.88396	0.2	353.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 18:43:34	830567.8	806109.3	22.41417	113.88396	0.2	353.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 18:44:52	830574.4	806112.4	22.41423	113.88399	0	353.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 18:47:22	830576.6	806113.4	22.41425	113.884	0.1	353.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 18:48:36	830578.9	806105.2	22.41427	113.88392	0.3	353.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 18:51:33	830591	806109.3	22.41438	113.88396	0.1	353.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 18:55:31	830588.8	806100.1	22.41436	113.88387	0.1	353.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 18:59:11	830587.7	806097	22.41435	113.88384	0	353.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 19:00:37	830588.9	806097	22.41436	113.88384	0	353.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 19:02:12	830590	806102.1	22.41437	113.88389	0	353.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 19:06:13	830590	806100.1	22.41437	113.88387	0.1	353.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 19:09:32	830591.1	806098	22.41438	113.88385	0	353.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 19:12:52	830593.3	806093.9	22.4144	113.88381	0	353.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 19:15:53	830589.9	806104.2	22.41437	113.88391	0	353.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 19:20:04	830593.3	806097	22.4144	113.88384	0	353.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 19:23:31	830590	806098	22.41437	113.88385	0	353.9	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 20:27:16	830742.9	806038.6	22.41575	113.88327	0	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 20:28:12	830744	806040.6	22.41576	113.88329	0.1	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 20:32:46	830746.2	806042.7	22.41578	113.88331	0.3	37.9	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 20:33:15	830749.5	806044.8	22.41581	113.88333	0.3	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 20:36:32	830751.7	806052	22.41583	113.8834	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 20:40:53	830756.2	806053	22.41587	113.88341	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 20:42:13	830750.6	806050.9	22.41582	113.88339	0.1	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 20:43:12	830752.8	806052	22.41584	113.8834	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 20:45:25	830751.7	806048.9	22.41583	113.88337	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 20:46:53	830752.8	806048.9	22.41584	113.88337	0.1	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 20:49:12	830753.9	806052	22.41585	113.8834	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 20:51:11	830752.8	806053	22.41584	113.88341	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 20:53:37	830756.1	806056.1	22.41587	113.88344	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 20:54:53	830756.1	806057.1	22.41587	113.88345	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 20:57:46	830756.1	806056.1	22.41587	113.88344	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 20:58:53	830756.1	806056.1	22.41587	113.88344	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:01:12	830755	806053	22.41586	113.88341	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:03:32	830757.3	806056.1	22.41588	113.88344	0.1	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:04:22	830757.3	806056.1	22.41588	113.88344	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:06:42	830761.7	806061.3	22.41592	113.88349	0.1	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:07:43	830761.7	806065.4	22.41592	113.88353	0.1	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:08:22	830761.7	806067.4	22.41592	113.88355	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:10:43	830760.6	806064.4	22.41591	113.88352	0.1	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:11:33	830761.7	806060.2	22.41592	113.88348	0.2	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:12:59	830763.9	806059.2	22.41594	113.88347	0.1	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:13:51	830762.8	806057.1	22.41593	113.88345	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:17:13	830759.5	806056.1	22.4159	113.88344	0.2	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:17:53	830759.5	806057.1	22.4159	113.88345	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:19:02	830762.8	806056.1	22.41593	113.88344	0.1	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:21:54	830766.1	806061.3	22.41596	113.88349	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:21:56	830766.1	806061.3	22.41596	113.88349	0.1	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:25:11	830765	806059.2	22.41595	113.88347	0.2	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:27:53	830765	806060.2	22.41595	113.88348	0.1	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:28:23	830765	806061.3	22.41595	113.88349	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:32:33	830766.1	806061.3	22.41596	113.88349	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:34:32	830763.9	806059.2	22.41594	113.88347	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:36:56	830761.7	806056.1	22.41592	113.88344	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:37:51	830762.8	806053	22.41593	113.88341	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:41:41	830763.9	806052	22.41594	113.8834	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:43:04	830763.9	806053	22.41594	113.88341	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:44:42	830761.7	806056.1	22.41592	113.88344	0.1	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:46:23	830761.7	806057.1	22.41592	113.88345	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:49:53	830760.6	806053	22.41591	113.88341	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:53:33	830766.1	806059.2	22.41596	113.88347	0.2	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:56:41	830765	806060.2	22.41595	113.88348	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:57:12	830765	806061.3	22.41595	113.88349	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 21:58:15	830766.1	806061.3	22.41596	113.88349	0.1	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:00:33	830765	806061.3	22.41595	113.88349	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:03:27	830765	806061.3	22.41595	113.88349	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:04:52	830766.1	806061.3	22.41596	113.88349	0.1	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:08:23	830769.4	806076.7	22.41599	113.88364	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:10:18	830768.3	806072.6	22.41598	113.8836	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:11:52	830768.3	806073.6	22.41598	113.88361	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:15:32	830767.2	806072.6	22.41597	113.8836	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:16:52	830768.3	806071.6	22.41598	113.88359	0	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:18:51	830766.1	806072.6	22.41596	113.8836	0.1	43	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:19:44	830751.7	806079.8	22.41583	113.88367	0.5	147.1	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:20:44	830735	806097.2	22.41568	113.88384	1	154.4	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:21:41	830722.8	806097.2	22.41557	113.88384	0.4	256.2	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:22:45	830730.6	806073.6	22.41564	113.88361	0.9	304.6	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:23:44	830750.6	806052	22.41582	113.8834	1	318.6	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:24:44	830782.8	806030.4	22.41611	113.88319	1.3	331.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:25:52	830809.3	806034.6	22.41635	113.88323	0.8	37.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:26:52	830841.5	806035.7	22.41664	113.88324	2	350.3	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:27:52	830912.4	805997.7	22.41728	113.88287	2.9	322	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:28:45	830977.9	805936.1	22.41787	113.88227	2.7	315	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:29:42	831016.7	805901.1	22.41822	113.88193	0.8	353	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:30:36	831003.4	805908.3	22.4181	113.882	0.6	186.7	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:30:45	831001.2	805907.3	22.41808	113.88199	0.4	204.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:34:32	830999	805908.3	22.41806	113.882	0.1	204.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:37:36	830996.7	805909.3	22.41804	113.88201	0.3	141.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:40:33	830995.6	805908.3	22.41803	113.882	0	141.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:41:12	830996.7	805908.3	22.41804	113.882	0	141.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:43:52	830994.5	805908.3	22.41802	113.882	0	141.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:47:21	830995.6	805907.3	22.41803	113.88199	0	141.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:50:42	830993.4	805907.3	22.41801	113.88199	0	141.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:53:13	830993.4	805905.2	22.41801	113.88197	0	141.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 22:57:22	830994.5	805909.3	22.41802	113.88201	0	141.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 23:01:12	830993.4	805909.3	22.41801	113.88201	0	141.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 23:01:55	830992.3	805908.3	22.418	113.882	0	141.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 23:07:33	830993.4	805909.3	22.41801	113.88201	0	141.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 23:10:41	830992.3	805907.3	22.418	113.88199	0.1	141.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 23:14:05	830994.5	805908.3	22.41802	113.882	0	141.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 23:18:12	830996.7	805907.3	22.41804	113.88199	0	141.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 23:21:51	830996.7	805909.3	22.41804	113.88201	0	141.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 23:23:22	830991.2	805912.4	22.41798	113.88204	0.1	141.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 23:29:53	830991.2	805909.3	22.41799	113.88201	0	141.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 23:33:22	830989	805909.3	22.41797	113.88201	0	141.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 23:38:15	830991.2	805909.3	22.41799	113.88201	0	141.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 23:39:22	830986.8	805909.3	22.41795	113.88201	0	141.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 23:39:41	830987.9	805912.4	22.41796	113.88204	0	141.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 23:42:42	830987.9	805909.3	22.41796	113.88201	0	141.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 23:50:26	830989	805909.3	22.41797	113.88201	0	141.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 23:54:51	830986.8	805912.4	22.41795	113.88204	0	141.5	ShipXY
CHANG SHENG 2002	Hopper Barge	14-MAY-2021 23:58:42	830986.8	805913.4	22.41795	113.88205	0.2	141.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 00:02:35	830982.3	805913.4	22.41791				

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 01:49:21	830987.9	805921.7	22.41796	113.88213	0.1	132.3	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 01:50:21	830989	805920.7	22.41797	113.88212	0	132.3	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 01:59:12	830990.1	805920.7	22.41798	113.88212	0	132.3	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 02:00:15	830989	805920.7	22.41797	113.88212	0	132.3	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 02:02:01	830989	805921.7	22.41797	113.88213	0	132.3	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 02:05:21	830989	805920.7	22.41797	113.88212	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 02:10:44	830991.2	805924.8	22.41799	113.88216	0.3	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 02:12:52	831003.3	805928.9	22.4181	113.8822	0.1	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 02:16:12	831011.1	805921.7	22.41817	113.88213	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 02:17:12	831006.7	805921.7	22.41813	113.88213	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 02:20:31	831005.6	805924.8	22.41812	113.88216	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 02:21:14	831008.9	805928.9	22.41815	113.8822	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 02:22:54	831007.8	805927.9	22.41814	113.88219	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 02:24:38	831007.8	805924.8	22.41814	113.88216	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 02:26:51	831005.6	805923.8	22.41812	113.88215	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 02:28:13	831007.8	805923.8	22.41814	113.88215	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 02:29:32	831006.7	805924.8	22.41813	113.88216	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 02:30:23	831004.5	805924.8	22.41811	113.88216	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 02:32:23	831005.6	805924.8	22.41812	113.88216	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 02:34:01	831008.9	805921.7	22.41815	113.88213	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 02:35:16	831007.8	805924.8	22.41814	113.88216	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 02:41:32	831005.6	805927.9	22.41812	113.88219	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 02:44:42	831003.3	805927.9	22.4181	113.88219	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 02:48:32	831000	805928.9	22.41807	113.8822	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 02:49:22	831002.2	805927.9	22.41809	113.88219	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 02:58:02	831003.3	805924.8	22.4181	113.88216	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 03:01:32	831001.1	805927.9	22.41808	113.88219	0.1	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 03:02:03	831001.1	805929.9	22.41808	113.88221	0.1	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 03:04:35	831002.2	805927.9	22.41809	113.88219	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 03:05:18	831001.1	805928.9	22.41808	113.8822	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 03:07:31	831002.2	805929.9	22.41809	113.88221	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 03:08:43	830998.9	805928.9	22.41806	113.8822	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 03:09:15	830997.8	805927.9	22.41805	113.88219	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 03:11:31	830998.9	805924.8	22.41806	113.88216	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 03:13:32	831001.1	805923.8	22.41808	113.88215	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 03:18:52	830994.5	805928.9	22.41802	113.8822	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 03:21:02	830995.6	805928.9	22.41803	113.8822	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 03:23:02	830996.7	805928.9	22.41804	113.8822	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 03:24:12	830995.6	805927.9	22.41803	113.88219	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 03:27:52	830991.2	805928.9	22.41799	113.8822	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 03:30:52	830995.6	805929.9	22.41803	113.88221	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 03:36:33	830995.6	805928.9	22.41803	113.8822	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 03:44:52	830994.5	805929.9	22.41802	113.88221	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 03:46:13	830997.8	805929.9	22.41805	113.88221	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 03:49:34	831000	805929.9	22.41807	113.88221	0.3	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 03:50:44	831016.7	805916.6	22.41822	113.88208	0.9	325.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 03:51:45	831054.3	805905.3	22.41856	113.88197	1.6	337.6	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 03:57:45	830709.2	805701.8	22.41544	113.88	2.5	195.3	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 03:57:52	830709.2	805701.8	22.41544	113.88	2.5	195.3	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 03:58:35	830652.8	805686.3	22.41493	113.87985	2	195.6	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 04:00:39	830552	805671.7	22.41402	113.87971	1.2	199.6	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 04:01:35	830525.5	805659.3	22.41378	113.87959	0.6	220.1	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 04:02:44	830524.4	805657.2	22.41377	113.87957	0.4	66.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 04:03:44	830528.8	805669.6	22.41381	113.87969	0.3	76.8	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 04:04:25	830529.9	805679.9	22.41382	113.87979	0.3	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 04:05:23	830531	805685	22.41383	113.87984	0.1	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 04:07:42	830528.8	805686	22.41381	113.87985	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 04:15:31	830524.3	805676.8	22.41377	113.87976	0.1	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 04:16:35	830524.3	805677.8	22.41377	113.87977	0.1	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 04:17:32	830525.4	805679.8	22.41378	113.87979	0.1	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 04:19:12	830525.4	805684	22.41378	113.87983	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 04:22:32	830528.8	805689.1	22.41381	113.87988	0.1	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 04:26:03	830527.7	805685	22.4138	113.87984	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 04:28:45	830527.6	805688.1	22.4138	113.87987	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 04:29:12	830529.9	805688.1	22.41382	113.87987	0	83.4	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 04:30:30	830529.9	805686	22.41382	113.87985	0.1	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 04:32:52	830528.8	805684	22.41381	113.87983	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 04:36:11	830529.9	805679.9	22.41382	113.87979	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 04:38:13	830528.8	805680.9	22.41381	113.87978	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 04:39:33	830526.6	805679.8	22.41379	113.87979	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 04:41:43	830525.4	805680.9	22.41378	113.87978	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 04:44:03	830527.7	805684	22.4138	113.87983	0.1	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 04:45:43	830524.3	805676.8	22.41377	113.87976	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 04:46:11	830524.4	805672.6	22.41377	113.87972	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 04:48:03	830525.5	805672.6	22.41378	113.87972	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 04:49:13	830523.2	805672.6	22.41376	113.87972	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 04:52:53	830525.4	805680.9	22.41378	113.87978	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 04:53:13	830525.4	805680.9	22.41378	113.87978	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 04:56:24	830526.6	805676.8	22.41379	113.87976	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 04:59:53	830525.4	805679.8	22.41378	113.87979	0.1	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 05:03:53	830524.3	805677.8	22.41377	113.87977	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 05:04:33	830524.4	805673.7	22.41377	113.87973	0.1	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 05:05:15	830523.2	805672.6	22.41376	113.87972	0.1	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 05:05:52	830523.2	805671.6	22.41376	113.87971	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 05:07:13	830522.1	805671.6	22.41375	113.87971	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 05:09:03	830524.4	805669.5	22.41377	113.87969	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 05:10:42	830524.4	805669.5	22.41377	113.87969	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 05:13:43	830523.2	805668.5	22.41376	113.87968	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 05:15:23	830522.1	805668.5	22.41375	113.87968	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 05:17:34	830522.2	805665.4	22.41375	113.87965	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 05:20:22	830522.2	805665.4	22.41375	113.87965	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 05:21:34	830523.3	805664.4	22.41376	113.87964	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 05:24:32	830523.3	805663.4	22.41376	113.87963	0.1	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 05:26:21	830523.3	805663.4	22.41376	113.87963	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 05:28:35	830524.4	805663.4	22.41377	113.87963	0.1	83.4	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 06:37:22	830543.3	805616	22.41394	113.87917	0.1	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 06:39:42	830546.6	805610.9	22.41397	113.87912	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 06:40:32	830547.7	805607.8	22.41398	113.87909	0.1	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 06:41:12	830547.7	805605.8	22.41398	113.87907	0.1	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 06:42:54	830548.9	805601.6	22.41399	113.87903	0.1	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 06:44:33	830553.3	805599.6	22.41403	113.87901	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 06:45:12	830555.5	805597.5	22.41405	113.87899	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 06:46:21	830558.8	805597.5	22.41408	113.87899	0.1	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 06:48:43	830559.9	805595.5	22.41409	113.87897	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 06:50:02	830562.2	805595.5	22.41411	113.87897	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 06:51:52	830566.6	805595.5	22.41415	113.87897	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 06:53:33	830567.7	805595.5	22.41416	113.87897	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 06:55:05	830568.8	805595.5	22.41417	113.87897	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 06:57:22	830571	805595.5	22.41419	113.87897	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 06:59:53	830583.2	805589.4	22.4143	113.87891	0.1	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 07:01:41	830591	805587.3	22.41437	113.87889	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 07:02:33	830594.3	805586.3	22.4144	113.87888	0	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 07:04:42	830602	805582.2	22.41447	113.87884	0.1	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 07:05:42	830608.7	805582.2	22.41453	113.87884	0.1	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 07:07:35	830622	805579.1	22.41465	113.87881	0.2	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 07:08:53	830626.4	805578.1	22.41469	113.8788	0.1	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 07:09:42	830632	805578.1	22.41474	113.8788	0.1	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 07:10:25	830634.2	805578.1	22.41476	113.8788	0.1	83.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 07:12:21	830647.5	805582.3	22.41488	113.87884	0.3	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 07:13:55	830658.5	805586.4	22.41498	113.87888	0.3	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 07:16:01	830667.4	805586.4	22.41506	113.87888	0.2	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 07:19:13	830678.4	805594.7	22.41516	113.87896	0.1	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 07:24:12	830682.9	805597.8	22.4152	113.87899	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 07:26:52	830685.1	805597.8	22.41522	113.87899	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 07:27:13	830685.1	805597.8	22.41522	113.87899	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 07:30:22	830689.5	805595.7	22.41526	113.87897	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 07:32:53	830697.3	805595.8	22.41533	113.87897	0.1	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 07:36:13	830701.7	805601.9	22.41537	113.87903	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 07:38:00	830705	805602	22.4154	113.87903	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 07:40:51	830703.9	805599.9	22.41539	113.87901	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 07:43:42	830701.7	805601.9	22.41537	113.87903	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 07:44:41	830701.7	805599.9	22.41537	113.87901	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 07:47:42	830701.7	805597.8	22.41537	113.87899	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 07:48:42	830702.8	805599.9	22.41538	113.87901	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 07:50:05	830703.9	805603	22.41539	113.87904	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 07:50:52	830706.1	805603	22.41541	113.87904	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 07:53:03	830706.1	805603	22.41541	113.87904	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 07:54:01	830708.3	805604	22.41543	113.87905	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 07:54:41	830709.4	805604	22.41544	113.87905	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 07:59:43	830712.7	805610.2	22.41547	113.87911	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:02:16	830713.8	805610.2	22.41548	113.87911	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:03:53	830714.9	805612.3	22.41549	113.87913	0.1	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:07:12	830719.4	805616.4	22.41553	113.87917	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:10:21	830721.6	805619.5	22.41555	113.8792	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:14:25	830721.6	805624.6	22.41555	113.87925	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:17:42	830723.8	805628.8	22.41557	113.87929	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:19:31	830727.1	805636	22.4156	113.87936	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:21:23	830726	805634.9	22.41559	113.87935	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:24:33	830721.6	805628.8	22.41555	113.87929	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:25:43	830721.6	805627.7	22.41555	113.87928	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:26:26	830722.7	805626.7	22.41556	113.87927	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:27:53	830722.7	805626.7	22.41556	113.87927	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:28:02	830722.7	805624.6	22.41556	113.87925	0.1	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:33:32	830721.6	805627.7	22.41555	113.87928	0.1	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:34:23	830723.8	805631.8	22.41557	113.87932	0.1	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:35:32	830724.9	805632.9	22.41558	113.87933	0.1	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:36:51	830726	805632.9	22.41559	113.87933	0.1	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:38:45	830726	805632.9	22.41559	113.87933	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:39:46	830726	805632.9	22.41559	113.87933	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:40:21	830724.9	805631.9	22.41558	113.87932	0	32.4	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:41:42	830723.8	805627.7	22.41557	113.87928	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:43:43	830724.9	805627.7	22.41558	113.87928	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:45:42	830727.7	805626.7	22.41556	113.87927	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:47:35	830720.4	805626.7	22.41554	113.87927	0	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:48:05	830721.6	805623.6	22.41555	113.87924	0.3	32.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:49:44	830723.8	805623.6	22.41557	113.87924	0.3	53.2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:49:52	830723.8	805623.6	22.41557	113.87924	0.3	53.2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:51:53	830724.9	805628.8	22.41558	113.87929	0	53.2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:55:43	830723.8	805626.7	22.41557	113.87927	0	53.2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:57:13	830724.9	805624.6	22.41558	113.87925	0.1	53.2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 08:59:52	830721.6	805624.6	22.41555	113.87925	0	53.2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 09:01:32	830723.8	805620.5	22.41557	113.87921	0.1	53.2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 09:02:05	830721.6	805619.5	22.41555	113.8792	0.1	53.2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 09:05:04	830723.8	805624.6	22.41557	113.87925	0	53.2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 09:06:32	830713.8	805623.6	22.41548	113.87924	0.3	195.6	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 09:06:39	830712.7	805623.6	22.41547	113.87924	0.2	195.6	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 09:09:43	830704.9	805631.8	22.4154	113.87932	0.1	195.6	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 09:10:52	830708.3	805631.8	22.41543	113.87932	0.3	161.8	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 09:11:53	830685	805656.5	22.41522	113.87956	1.7	145.2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 09:12:43	830635.1	805673.9	22.41477	113.87973	2.2	175.2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 09:13:44	830559.8	805671.7	22.41409	113.87971	2.6	177.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 09:14:43	830480	805700.3	22.41337	113.87999	2.9	148.6	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 09:14:46	830468.9	805706.5	22.41327	113.88005	2.9	146.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 09:15:47	830401.3	805749.6	22.41266	113.88047	3.4	152	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 09:16:41	830301.6	805768	22.41176	113.88065	3.4	185.3	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 09:17:34	830193.1	805759.5	22.41078	113.88057	3.6	180	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 09:18:44	830064.6	805782.9	22.40962	113.8808	3.5	154.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 09:19:44	829965.9	805836.3	22.40873	113.88132	3.7	150.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 09:20:44	829866.1	805888.6	22.40783	113.88183	3.7	154.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 09:21:44	829757.5	805929.6	22.40685	11			

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 09:53:18	826062.6	807509.4	22.37351	113.89764	4.4	152.6	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 09:53:43	826141.3	807468.4	22.37422	113.89724	4.5	149.1	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 09:54:47	826020.4	807533	22.37313	113.89787	4.5	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 09:55:42	825916.2	807629.6	22.37219	113.89881	4.6	137.8	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 09:56:44	825790.8	807738.6	22.37106	113.89987	4.7	135.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 09:57:45	825679.9	807827	22.37006	113.90073	4.4	145.6	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 09:57:58	825541.3	807919.4	22.36881	113.90163	4.5	146.2	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 09:58:45	825561.3	807907.1	22.36899	113.90151	4.5	146.6	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 09:59:45	825440.5	807977.9	22.3679	113.9022	4.4	152.6	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:00:45	825321.8	808051.9	22.36683	113.90292	4.6	140.8	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:01:34	825237.5	808138.2	22.36607	113.90376	4.8	131.1	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:01:58	825092.2	808278	22.36476	113.90512	4.7	143.4	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:02:36	825012.4	808327.3	22.36404	113.9056	4.7	150.4	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:02:45	825114.4	808260.6	22.36496	113.90495	4.7	140.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:03:41	825012.4	808327.3	22.36404	113.9056	4.7	150.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:03:58	824837.2	808434.1	22.36246	113.90664	5	141.3	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:04:45	824859.4	808416.7	22.36266	113.90647	4.9	144.3	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:05:18	824683.1	808570.9	22.36107	113.90797	4.9	132	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:05:45	824743	808516.4	22.36161	113.90744	5	138.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:06:53	824638.7	808630.5	22.36067	113.90855	4.9	124.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:06:58	824543.2	808783.8	22.35981	113.91004	4.9	114.2	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:07:18	824524.2	808832.2	22.35964	113.91051	5	111	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:07:41	824568.7	808734.4	22.36004	113.90956	4.9	120.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:08:45	824496.4	808904.2	22.35939	113.91121	4.9	110.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:09:45	824443	809047.3	22.35891	113.9126	4.8	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:10:41	824377.5	809143	22.35832	113.91353	4.5	129.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:11:53	824271	809274.7	22.35736	113.91481	4.4	131.8	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:12:35	824192.2	809359	22.35665	113.91563	4.4	134.1	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:13:19	824054.6	809541.1	22.35541	113.9174	4.5	112.3	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:13:33	824112.4	809439.2	22.35593	113.91641	4.4	130.6	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:14:44	824026.8	809598.7	22.35516	113.91796	4.4	120.3	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:15:44	823945.8	809708.8	22.35443	113.91903	4.3	128.1	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:16:39	823791.5	809910.4	22.35304	113.92099	4.4	119.6	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:16:44	823861.4	809813.7	22.35367	113.92005	4.3	131	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:17:39	823735.9	810039.1	22.35254	113.92224	4.5	113	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:17:43	823791.5	809910.4	22.35304	113.92099	4.4	119.6	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:18:47	823735.9	810039.1	22.35254	113.92224	4.5	113	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:18:58	823643.8	810200.6	22.35171	113.92381	4.5	123.6	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:19:44	823658.2	810178	22.35184	113.92359	4.5	122.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:20:43	823594.9	810281.9	22.35127	113.9246	4.5	117.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:21:39	823457.2	810528.9	22.35003	113.9246	4.6	123.2	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:21:44	823532.7	810408.5	22.35071	113.92583	4.6	117.6	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:22:53	823445	810548.5	22.34992	113.92719	4.5	123.8	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:23:44	823375	810648.3	22.34929	113.92816	4.6	125.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:24:37	823209.6	810881.8	22.3478	113.93043	4.7	122.7	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:24:41	823289.6	810759.4	22.34852	113.92924	4.6	125.1	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:25:42	823209.6	810881.8	22.3478	113.93043	4.7	122.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:26:37	823080.8	811118.5	22.34664	113.93273	3.5	111.6	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:26:42	823137.5	811006.3	22.34715	113.93164	4.7	118.3	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:27:37	823049.6	811217.4	22.34636	113.93369	3.1	113.2	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:27:42	823080.8	811118.5	22.34664	113.93273	3.5	111.6	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:28:46	823049.6	811216.3	22.34636	113.93368	3.1	113.2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:28:57	822952.2	811243	22.34548	113.93394	3	207.4	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:29:42	822978.7	811254.3	22.34572	113.93405	2.6	195.3	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:29:57	822879.2	811171.8	22.34482	113.93325	3.6	237	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:30:42	822899.1	811202.7	22.345	113.93355	3.4	229.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:30:57	822825.1	811067.6	22.34433	113.93224	3.9	240.8	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:31:42	822843.9	811103.7	22.3445	113.93259	3.8	243.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:31:57	822758.8	810967.6	22.34373	113.93127	4	233.6	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:32:37	822705.8	810898.5	22.34325	113.9306	4.3	232.5	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:32:53	822769.9	810982	22.34383	113.93141	4	234.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:33:53	822690.3	810876.8	22.34311	113.93039	4.4	233.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:33:58	822596.4	810745.9	22.34226	113.92912	4.4	236	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:34:53	822609.6	810766.5	22.34238	113.92932	4.5	235.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:34:58	822525.7	810649.9	22.34162	113.92819	3.4	225.3	Other

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:35:53	822537.8	810662.3	22.34173	113.92831	3.6	229.6	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:35:58	822452.7	810596.3	22.34096	113.92767	2.7	208	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:36:53	822464.9	810602.5	22.34107	113.92773	2.7	211.1	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:36:58	822383	810568.3	22.34033	113.9274	1.7	226.1	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:37:53	822390.7	810575.6	22.3404	113.92747	1.8	214.8	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:37:58	822379.7	810544.6	22.3403	113.92717	0.5	360	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:38:41	822375.2	810548.7	22.34026	113.92721	0.6	288.3	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:38:58	822405.1	810547.8	22.34053	113.9272	1.4	2.4	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:39:37	822448.4	810520	22.34092	113.92693	3.9	319.9	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:39:49	822395.2	810544.7	22.34044	113.92717	0.8	13.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:40:45	822466.1	810503.6	22.34108	113.92677	4.5	317.2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:40:57	822612.5	810362.7	22.3424	113.9254	6.4	320.6	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:41:17	822663.5	810323.6	22.34286	113.92502	6.6	323.9	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:41:41	822561.5	810404.8	22.34194	113.92581	6.1	316.1	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:42:17	822844.2	810220.9	22.34449	113.92402	6.8	337	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:42:41	822721.2	810284.6	22.34338	113.92464	6.7	328.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:43:32	822880.8	810206.6	22.34482	113.92388	6.8	339.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:43:57	823188.8	810093.8	22.3476	113.92278	7.2	337.1	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:44:18	823263.1	810059.9	22.34827	113.92245	7.8	332.7	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:44:45	823154.5	810108.1	22.34729	113.92292	7.2	339.8	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:45:18	823461.5	809927.3	22.35006	113.92116	7.5	318.9	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:45:41	823326.2	810025	22.34884	113.92111	7.7	327.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:46:18	823619	809754.6	22.35148	113.91948	7.5	306.4	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:46:53	823542.5	809849.2	22.35079	113.9204	7.6	312.3	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:47:33	823642.3	809722.7	22.35169	113.91917	7.5	304.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:47:37	823808.8	809506.6	22.35319	113.91707	7.9	313.4	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:48:42	823809.9	809506.6	22.3532	113.91707	7.9	313.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:48:57	824074.9	809311.4	22.35559	113.91517	8.1	331.2	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 10:49:18	824153.6	809272.4	22.3563	113.91479	8.1	3	

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:12:38	828892.9	806391.2	22.39905	113.88673	8.2	337.9	Other
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:12:42	828660.2	806488.6	22.39695	113.88768	8	337.6	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:13:43	828928.4	806379	22.39937	113.88661	8.1	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:14:43	829163.3	806278.5	22.40149	113.88563	8.2	335.6	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:15:51	829406	806192.5	22.40368	113.88479	8.5	346.6	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:16:52	829665.2	806143.6	22.40602	113.88431	8.5	350.2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:17:52	829931	806131.7	22.40842	113.88419	8.6	0.8	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:18:52	830200.1	806129.2	22.41085	113.88416	8.4	357.8	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:19:52	830392.8	806129.5	22.41259	113.88416	8.5	1.6	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:20:52	830506.8	806134.9	22.41362	113.88421	2.8	1.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:21:52	830584.3	806149.5	22.41432	113.88435	2.1	2.2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:22:42	830622	806143.4	22.41466	113.88429	0.5	343.1	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:23:52	830617.5	806158.8	22.41462	113.88444	0.5	126.2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:24:52	830612	806174.2	22.41457	113.88459	0.3	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:27:57	830609.7	806174.2	22.41455	113.88459	0.1	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:28:02	830610.9	806172.2	22.41456	113.88457	0.2	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:31:14	830608.6	806172.2	22.41454	113.88457	0	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:32:32	830612	806172.2	22.41457	113.88457	0.1	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:34:33	830608.6	806174.2	22.41454	113.88459	0.1	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:36:47	830607.5	806174.2	22.41453	113.88459	0	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:37:42	830607.5	806175.3	22.41453	113.8846	0	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:38:11	830606.4	806178.3	22.41452	113.88463	0.1	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:40:52	830604.2	806180.4	22.4145	113.88465	0	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:41:51	830605.3	806179.4	22.41451	113.88464	0	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:44:04	830606.4	806180.4	22.41452	113.88465	0	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:45:22	830603.1	806180.4	22.41449	113.88465	0	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:46:22	830603.1	806184.5	22.41449	113.88469	0	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:47:12	830603.1	806182.4	22.41449	113.88467	0	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:48:43	830602	806180.4	22.41448	113.88465	0	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:48:55	830600.9	806180.4	22.41447	113.88465	0.1	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:51:04	830599.8	806182.4	22.41446	113.88467	0	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:52:22	830598.7	806182.4	22.41445	113.88467	0	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:54:22	830598.7	806182.4	22.41445	113.88467	0.1	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:55:12	830597.5	806182.4	22.41444	113.88467	0.1	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:56:52	830594.2	806187.6	22.41441	113.88472	0.1	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:58:22	830589.8	806188.6	22.41437	113.88473	0	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 11:58:53	830589.8	806187.6	22.41437	113.88472	0	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:01:35	830588.7	806188.6	22.41436	113.88473	0	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:02:11	830587.6	806190.7	22.41435	113.88475	0.1	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:04:33	830584.2	806194.8	22.41432	113.88479	0	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:05:23	830580.9	806195.8	22.41429	113.8848	0.1	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:05:29	830580.9	806195.8	22.41429	113.8848	0.1	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:08:32	830578.7	806195.8	22.41427	113.8848	0.1	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:09:02	830577.6	806195.8	22.41426	113.8848	0	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:10:03	830576.5	806196.8	22.41425	113.88481	0	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:11:52	830573.2	806199.9	22.41422	113.88484	0	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:12:11	830572	806200.9	22.41421	113.88485	0	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:13:54	830566.5	806200.9	22.41416	113.88485	0	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:15:04	830566.5	806203	22.41416	113.88487	0	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:18:23	830562.1	806205	22.41412	113.88489	0.2	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:20:03	830557.6	806205	22.41408	113.88489	0	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:22:23	830555.4	806204	22.41406	113.88488	0	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:23:13	830554.3	806205	22.41405	113.88489	0	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:26:23	830545.4	806209.1	22.41397	113.88493	0	96	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:27:23	830544.3	806209.1	22.41396	113.88493	0.4	164.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:30:32	830534.4	806209.1	22.41387	113.88493	0.2	164.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:31:50	830533.3	806209.1	22.41386	113.88493	0	164.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:32:01	830532.2	806209.1	22.41385	113.88493	0.3	164.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:33:43	830531.1	806209.1	22.41384	113.88493	0	164.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:35:12	830525.5	806209.1	22.41379	113.88493	0	164.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:36:54	830520	806208	22.41374	113.88492	0.1	164.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:38:53	830520	806209.1	22.41374	113.88493	0	164.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:39:42	830520	806204.9	22.41374	113.88489	0.1	164.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:40:23	830521.1	806203.9	22.41375	113.88488	0.1	164.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:43:42	830517.8	806209.1	22.41372	113.88493	0.1	164.9	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:43:55	830516.7	806209.1	22.41371	113.88493	0.1	164.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:45:13	830515.6	806209	22.4137	113.88493	0	164.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:46:12	830516.7	806209.1	22.41371	113.88493	0	164.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:47:13	830516.7	806209.1	22.41371	113.88493	0	164.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:49:33	830514.4	806211.1	22.41369	113.88495	0	164.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:51:13	830515.6	806209	22.4137	113.88493	0.2	164.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:52:41	830522.2	806209.1	22.41376	113.88493	0.2	164.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:54:32	830529.9	806211.1	22.41383	113.88495	0.2	164.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:55:12	830533.3	806209.1	22.41386	113.88493	0.3	2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:57:52	830537.7	806208.1	22.4139	113.88492	0	2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 12:58:13	830536.6	806208.1	22.41389	113.88492	0	2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 13:00:43	830526.6	806211.1	22.4138	113.88495	0.2	2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 13:01:51	830524.4	806209.1	22.41378	113.88493	0	2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 13:04:53	830521.1	806209.1	22.41375	113.88493	0	2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 13:06:43	830523.3	806208	22.41377	113.88492	0	2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 13:07:14	830524.4	806208	22.41378	113.88492	0.1	2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 13:08:04	830526.6	806208	22.4138	113.88492	0.1	2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 13:09:54	830531.1	806208	22.41384	113.88492	0.1	2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 13:11:23	830534.4	806205	22.41387	113.88489	0	2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 13:13:13	830537.7	806203.9	22.4139	113.88488	0	2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 13:13:23	830537.7	806205	22.4139	113.88489	0	2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 13:15:23	830538.8	806209.1	22.41391	113.88493	0.1	2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 13:15:33	830538.8	806209.1	22.41391	113.88493	0	2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 13:18:13	830533.3	806208.1	22.41386	113.88492	0.1	2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 13:18:33	830532.2	806205	22.41385	113.88489	0	2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 13:21:01	830534.4	806203.9	22.41387	113.88488	0	2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 13:22:43	830535.5	806205	22.41388	113.88489	0.1	2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 13:24:53	830535.5	806209.1	22.41388	113.88493	0	2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 13:25:43	830533.3	806209.1	22.41386	113.88493	0	2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 13:26:12	830531.1	806209.1	22.41384	113.88493	0.1	2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 13:29:34	830523.3	806208	22.41377	113.88492	0	2</	

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 22:19:53	831018.8	805945.4	22.41824	113.88236	0.3	14.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 22:21:33	831018.8	805944.4	22.41824	113.88235	0	14.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 22:23:44	831012.2	805946.4	22.41818	113.88237	0.3	14.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 22:24:03	831009.9	805948.5	22.41816	113.88239	0.3	14.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 22:26:43	831011.1	805948.5	22.41817	113.88239	0	14.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 22:27:43	831008.8	805950.6	22.41815	113.88241	0	14.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 22:29:52	831008.8	805950.6	22.41815	113.88241	0	14.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 22:30:51	831011.1	805950.6	22.41817	113.88241	0	14.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 22:32:53	831009.9	805950.6	22.41816	113.88241	0	14.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 22:34:31	831011.1	805950.6	22.41817	113.88241	0	14.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 22:36:04	831011.1	805950.6	22.41817	113.88241	0	14.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 22:39:42	831008.8	805948.5	22.41815	113.88239	0	14.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 22:40:33	831010	805946.4	22.41816	113.88237	0	14.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 22:44:52	831012.2	805950.6	22.41818	113.88241	0	14.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 22:47:33	831009.9	805953.6	22.41816	113.88244	0	14.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 22:48:03	831008.8	805950.6	22.41815	113.88241	0	14.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 22:49:35	831012.2	805950.6	22.41818	113.88241	0	14.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 22:50:33	831013.3	805950.6	22.41819	113.88241	0	14.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 22:51:42	831009.9	805950.6	22.41816	113.88241	0	14.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 22:54:02	831010	805946.4	22.41816	113.88237	0	14.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 22:55:12	831008.8	805946.4	22.41815	113.88237	0	14.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 22:56:12	831011.1	805948.5	22.41817	113.88239	0	14.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 22:58:02	831011.1	805946.4	22.41817	113.88237	0	14.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 22:59:13	831013.3	805946.4	22.41819	113.88237	0	14.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:00:04	831012.2	805948.5	22.41818	113.88239	0	14.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:01:13	831009.9	805950.6	22.41816	113.88241	0	14.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:02:33	831009.9	805948.5	22.41816	113.88239	0	14.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:03:51	831008.8	805948.5	22.41815	113.88239	0	14.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:05:43	831026.6	805948.5	22.41831	113.88239	0.7	10.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:06:41	831054.2	805952.7	22.41856	113.88243	1.6	35.6	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:07:43	831123	805916.8	22.41918	113.88208	2.6	30.2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:08:32	831137.5	805862.3	22.41931	113.88155	1.8	25.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:09:44	831102.1	805823.1	22.41899	113.88117	1.5	21.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:10:54	831069	805783.9	22.41869	113.88079	1.7	22.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:11:41	831036.9	805759.1	22.4184	113.88055	1.6	20.3	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:12:41	830993.7	805742.5	22.41801	113.88039	1.3	20.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:13:42	830958.4	805718.8	22.41769	113.88016	1.3	21.8	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:14:23	830937.3	805705.4	22.4175	113.88003	1.1	21.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:15:43	830894.2	805692.9	22.41711	113.87991	0.9	19.2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:16:43	830864.3	805680.5	22.41684	113.87979	1	20.6	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:17:51	830841.1	805661.9	22.41663	113.87961	0.9	22.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:18:43	830822.3	805643.4	22.41646	113.87943	0.6	21.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:19:43	830815.7	805639.2	22.4164	113.87939	0.3	18.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:20:43	830803.5	805640.2	22.41629	113.8794	0.3	18.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:21:52	830786.9	805632	22.41614	113.87932	0.4	21.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:22:52	830776.9	805632	22.41605	113.87932	0.4	14.3	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:23:52	830762.5	805639.1	22.41592	113.87939	0.5	17.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:24:43	830748.1	805632.9	22.41579	113.87933	0.5	21.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:25:43	830735.9	805628.8	22.41568	113.87929	0.4	16.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:26:43	830724.9	805632.9	22.41558	113.87933	0.5	17.2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:27:42	830710.5	805628.7	22.41545	113.87929	0.5	20.2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:28:43	830697.2	805620.5	22.41533	113.87921	0.4	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:29:43	830681.7	805619.4	22.41519	113.8792	0.5	19.2	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:30:42	830669.5	805614.2	22.41508	113.87915	0.6	22.0	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:31:41	830656.3	805597.7	22.41496	113.87899	0.7	23.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:32:41	830641.9	805585.4	22.41483	113.87887	0.6	21.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:33:41	830629.7	805586.4	22.41472	113.87888	0.5	15.6	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:34:41	830612	805590.4	22.41456	113.87892	0.6	17.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:35:32	830593.2	805590.4	22.41439	113.87892	0.5	17.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:36:41	830573.2	805595.5	22.41421	113.87897	0.6	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:37:45	830554.4	805601.7	22.41404	113.87903	0.6	18.1	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:38:44	830533.4	805597.5	22.41385	113.87899	0.6	19.0	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:39:44	830516.8	805597.5	22.4137	113.87899	0.5	17.9	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:40:34	830504.6	805601.6	22.41359	113.87903	0.5	19.7	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:41:44	830492.4	805615.9	22.41348	113.87917	0.5	12.9	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:42:44	830477.9	805626.2	22.41335	113.87927	0.5	166.8	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:43:44	830464.6	805631.3	22.41323	113.87932	0.4	159.6	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:44:44	830450.2	805634.4	22.4131	113.87935	0.5	170.6	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:45:44	830434.7	805639.5	22.41296	113.8794	0.5	159.1	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:46:43	830418.1	805647.7	22.41281	113.87948	0.5	154.8	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:47:43	830405.9	805652.8	22.4127	113.87953	0.5	166.1	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:48:43	830393.7	805656.9	22.41259	113.87957	0.4	151.6	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:49:12	830390.4	805659	22.41256	113.87959	0.3	144.6	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:51:42	830403.7	805671.4	22.41268	113.87971	0.4	2.5	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:52:34	830423.6	805669.3	22.41286	113.87969	0.7	1.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:53:34	830447.9	805672.5	22.41308	113.87972	0.9	9.1	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:54:32	830473.4	805676.7	22.41331	113.87976	0.7	9.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:55:53	830463.4	805701.3	22.41322	113.88	1.6	150.3	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:56:43	830405.8	805714.6	22.4127	113.88013	2.7	176.4	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:57:44	830298.3	805754.6	22.41173	113.88052	3.8	154	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:58:44	830180.9	805778	22.41067	113.88075	4	169.8	ShipXY
CHANG SHENG 2002	Hopper Barge	15-MAY-2021 23:59:43	830078.9	805816.9	22.40975	113.88113	4.2	159.8	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:00:43	829950.4	805849.6	22.40859	113.88145	4.2	168.7	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:00:53	829911.6	805857.8	22.40824	113.88153	4.3	167.8	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:01:34	829819.7	805880.3	22.40741	113.88175	4.3	168.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:02:43	829685.6	805905.7	22.4062	113.882	4.3	168.6	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:03:44	829530.5	805941.5	22.4048	113.88235	4.4	164.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:04:44	829394.2	805974.2	22.40357	113.88267	4.5	166.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:05:44	829255.8	806007.9	22.40232	113.883	4.6	163.7	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:06:43	829138.3	806047.8	22.40126	113.88339	4.6	164.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:07:44	828975.4	806088.7	22.39979	113.88379	4.7	169.6	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:08:53	828830.3	806117.2	22.39848	113.88407	4.8	164.6	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:09:41	828714	806146.9	22.39743	113.88436	4.8	165.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:10:41	828589.9	806182.7	22.39631	113.88471	4.8	163.6	ShipXY
CHANG SHENG 2002	Hopper Barge								

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:39:57	824469.8	808330.5	22.35914	113.90564	5.4	128.3	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:40:43	824485.3	808310.9	22.35928	113.90545	5.3	128.9	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:41:43	824375.5	808437.4	22.35829	113.90668	5.2	137.4	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:42:42	824274.5	808528.9	22.35738	113.90757	5.2	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:43:48	824094.6	808832.5	22.35576	113.91052	5.2	115.6	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:43:52	824171.3	808687.4	22.35645	113.90911	5.2	118.8	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:44:43	824094.6	808832.5	22.35576	113.91052	5.2	115.6	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:45:38	823945.8	809088.7	22.35442	113.91301	5.2	125.4	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:45:42	824034.6	808952.9	22.35522	113.91169	5.2	118.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:46:45	823945.8	809088.7	22.35442	113.91301	5.2	125.4	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:46:47	823828.1	809242	22.35336	113.9145	5.4	126.1	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:47:43	823844.8	809219.3	22.35351	113.91428	5.3	127.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:47:46	823744.8	809387	22.35261	113.91591	5.5	118.8	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:48:46	823658.2	809537.3	22.35183	113.91737	5.5	120	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:48:52	823744.8	809387	22.35261	113.91591	5.5	118.8	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:49:17	823614.8	809613.4	22.35144	113.91811	5.2	120.5	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:49:51	823658.2	809537.3	22.35183	113.91737	5.5	120	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:50:07	823544.9	809729.7	22.35081	113.91924	5.3	121.5	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:50:52	823574.9	809679.3	22.35108	113.91875	5.3	120.9	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:51:36	823418.3	809941.7	22.34967	113.9213	5.4	115.4	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:51:52	823484.9	809820.3	22.35027	113.92012	5.3	123.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:52:47	823333.8	810120.8	22.34891	113.92304	5.4	117.5	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:52:52	823406.1	809967.4	22.34956	113.92155	5.4	113.9	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:53:29	823278.3	810222.7	22.34841	113.92403	5.4	117.8	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:53:51	823333.8	810120.8	22.34891	113.92304	5.4	117.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:54:37	823185	810392.5	22.34757	113.92568	5.4	122.6	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:54:51	823253.8	810269	22.34819	113.92448	5.5	118.4	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:54:59	823150.6	810442.9	22.34726	113.92617	5.3	126.1	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:55:52	823169.4	810417.2	22.34743	113.92592	5.4	123.8	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:56:47	822996.2	810694	22.34587	113.92861	5.3	111.3	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:56:52	823074	810548.9	22.34657	113.92712	5.3	121.9	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:57:29	822965	810806.2	22.34559	113.9297	5.4	105.7	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:57:52	822996.2	810694	22.34587	113.92861	5.3	111.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:58:42	822956.1	810832	22.34551	113.92995	5.4	109.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:58:48	822883.9	811005.9	22.34486	113.93164	5.3	112	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:59:48	822831.6	811165.5	22.34439	113.93319	5.3	101.8	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 00:59:51	822883.9	811005.9	22.34486	113.93164	5.3	112	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:00:29	822813.7	811270.6	22.34423	113.93421	4.8	101.1	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:00:43	822846	811116.1	22.34452	113.93271	5.3	106.6	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:01:47	822762.5	811440.4	22.34377	113.93586	4	105.7	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:01:52	822802.5	811315.9	22.34413	113.93465	4.4	105.8	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:02:43	822766.9	811422.9	22.34381	113.93569	4	105.6	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:02:47	822723.5	811554.7	22.34342	113.93697	3.9	110.6	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:03:43	822729.1	811541.3	22.34347	113.93684	3.9	108.4	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:04:43	822689	811659.7	22.34311	113.93799	4.3	105.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:04:47	822682.2	811806	22.34305	113.93941	3.9	88.9	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:05:48	822644.3	811913.1	22.34271	113.94045	3.1	130.2	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:05:52	822683.3	811806	22.34306	113.93941	3.9	88.9	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:06:07	822624.4	811936.7	22.34253	113.94068	2.9	136.1	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:06:43	822654.3	811899.7	22.3428	113.94032	3.2	126.9	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:07:53	822580	811977.9	22.34213	113.94108	2.8	136.2	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:08:53	822523.4	812039.6	22.34162	113.94168	2.6	129.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:09:42	822481.3	812089	22.34124	113.94216	2.5	132.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:10:42	822438	812135.3	22.34085	113.94261	2.4	133.9	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:11:42	822379.3	812182.6	22.34032	113.94307	1.8	143	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:12:43	822341.6	812221.7	22.33998	113.94345	1.7	120.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:13:43	822321.5	812270	22.3398	113.94392	1.6	105.8	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:14:43	822290.4	812343.1	22.33952	113.94463	3.7	135.2	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:15:43	822224.9	812475.9	22.33893	113.94592	5.7	91.4	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:16:43	822323.3	812576	22.33982	113.94689	4.7	3.7	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:17:08	822502.9	812409.4	22.34144	113.94527	6.6	302.5	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:17:43	822449.7	812491.7	22.34096	113.94607	5.8	303.6	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:18:08	822638.3	812240.7	22.34266	113.94363	7.2	316.3	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:18:43	822559.5	812324	22.34195	113.94444	7	306.7	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:18:57	822765.8	812114.1	22.34381	113.9424	7.2	314.3	Other

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Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:19:46	822717	812164.5	22.34337	113.94289	7.2	315.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:20:08	822953.3	811924.9	22.3455	113.94056	7.1	313.9	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:20:53	822901.2	811978.4	22.34503	113.94108	7.2	314.2	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:21:08	823105.2	811763.4	22.34687	113.93899	7.2	313.5	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:21:53	823054.2	811816.9	22.34641	113.93951	7.1	313	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:21:57	823233.9	811637.9	22.34803	113.93777	7.2	318.8	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:22:48	823382.5	811512.5	22.34937	113.93655	7.1	319.2	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:22:53	823211.7	811657.5	22.34783	113.93796	7.2	317.2	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:23:53	823382.5	811513.5	22.34937	113.93656	7.1	319.2	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:24:08	823594.3	811306.8	22.35128	113.93455	7.4	316.5	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:24:54	823537.8	811361.3	22.35077	113.93508	7.2	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:24:58	823734	811181.4	22.35254	113.93333	7.3	316.2	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:25:41	823674.2	811233.8	22.352	113.93384	7.3	320.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:25:47	823848.3	811037.4	22.35357	113.93193	7.1	301.3	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:26:41	823826.1	811073.4	22.35337	113.93228	7.1	302.9	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:27:08	824016	810790.4	22.35508	113.92953	7.3	305	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:27:43	823971.6	810852.2	22.35468	113.93013	7.3	304.9	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:27:59	824124.7	810634	22.35606	113.92801	7.3	302.6	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:28:43	824060.4	810727.7	22.35548	113.92892	7.4	305.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:29:08	824276.8	810413.9	22.35743	113.92587	7.5	306.9	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:29:53	824230.2	810475.6	22.35701	113.92647	7.4	305.4	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:30:08	824420	810231.8	22.35872	113.9241	7.4	310	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:30:42	824346.7	810321.3	22.35806	113.92497	7.4	308.4	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:31:08	824556.5	810049.7	22.35995	113.92233	7.4	306.2	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:31:42	824489.9	810142.3	22.35935	113.92323	7.4	305.4	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:32:08	824701.8	809868.7	22.36126	113.92057	7.4	311	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:32:44	824603.1	809988	22.36037	113.92173	7.4	308.9	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:33:09	824847.2	809686.6	22.36257	113.9188	7.5	307.7	Other
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:33:54	824797.3	809751.4	22.36212	113.91943	7.4	308	

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:55:43	829051.7	806736.5	22.40049	113.89008	8.1	338.7	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:56:46	829314.4	806602.1	22.40286	113.88877	8.2	334.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:57:32	829552.7	806514	22.40501	113.88791	8.3	341.4	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 01:58:32	829798.6	806437.3	22.40723	113.88716	8.3	342.7	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:01:53	830521.2	806151.4	22.41375	113.88437	3.9	335.6	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:02:34	830586.6	806124.8	22.41434	113.88411	2.7	335.7	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:03:44	830659.7	806097.1	22.415	113.88384	1.8	354.6	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:04:44	830707.4	806085.9	22.41543	113.88373	1.1	332.8	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:05:54	830728.4	806075.6	22.41562	113.88363	0.3	335.9	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:06:42	830725.1	806083.8	22.41559	113.88371	0.6	117	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:07:24	830721.7	806097.2	22.41556	113.88384	0.3	107.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:08:21	830721.7	806105.5	22.41556	113.88392	0.3	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:08:53	830720.6	806110.6	22.41555	113.88397	0.3	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:10:33	830716.2	806113.7	22.41551	113.884	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:11:45	830715.1	806117.8	22.4155	113.88404	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:14:42	830716.2	806114.7	22.41551	113.88401	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:17:45	830713.9	806118.8	22.41549	113.88405	0.1	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:18:22	830713.9	806120.9	22.41549	113.88407	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:21:23	830715	806121.9	22.4155	113.88408	0.1	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:22:03	830713.9	806120.9	22.41549	113.88407	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:22:52	830712.8	806121.9	22.41548	113.88408	0.1	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:25:03	830709.5	806120.9	22.41545	113.88407	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:26:49	830710.6	806125	22.41546	113.88411	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:28:12	830712.8	806125	22.41548	113.88411	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:29:53	830710.6	806127.1	22.41546	113.88413	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:31:43	830705.1	806133.2	22.41541	113.88419	0.1	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:32:31	830702.8	806134.3	22.41539	113.8842	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:33:22	830701.7	806133.2	22.41538	113.88419	0.1	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:35:43	830704	806130.1	22.4154	113.88416	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:36:58	830704	806129.1	22.4154	113.88415	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:39:43	830708.4	806129.1	22.41544	113.88415	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:40:43	830709.5	806134.3	22.41545	113.8842	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:42:42	830702.8	806135.3	22.41539	113.88421	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:43:53	830700.6	806135.3	22.41537	113.88421	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:45:23	830695.1	806141.4	22.41532	113.88427	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:45:53	830695.1	806139.4	22.41532	113.88425	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:48:03	830696.2	806135.3	22.41533	113.88421	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:49:53	830698.4	806135.3	22.41535	113.88421	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:51:22	830697.3	806137.3	22.41534	113.88423	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:52:42	830698.4	806134.2	22.41535	113.8842	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:54:32	830698.4	806133.2	22.41535	113.88419	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:55:53	830700.6	806129.1	22.41537	113.88415	0.1	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:57:42	830706.2	806125	22.41542	113.88411	0.1	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:58:39	830707.3	806125	22.41543	113.88411	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 02:59:02	830707.3	806126	22.41543	113.88412	0.2	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:01:53	830700.6	806139.4	22.41537	113.88425	0.1	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:02:46	830698.4	806134.2	22.41535	113.8842	0.1	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:05:53	830698.4	806133.2	22.41535	113.88419	0.1	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:07:32	830700.6	806135.3	22.41537	113.88421	0.1	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:08:32	830702.8	806133.2	22.41539	113.88419	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:09:43	830702.8	806137.3	22.41539	113.88423	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:11:41	830699.5	806139.4	22.41536	113.88425	0.1	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:13:22	830694	806135.3	22.41531	113.88421	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:14:12	830692.9	806135.3	22.4153	113.88421	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:15:02	830696.2	806133.2	22.41533	113.88419	0.1	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:16:32	830696.2	806134.2	22.41533	113.8842	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:18:54	830696.2	806135.3	22.41533	113.88421	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:19:12	830695.1	806137.3	22.41532	113.88423	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:20:43	830692.9	806137.3	22.4153	113.88423	0.1	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:22:03	830689.5	806137.3	22.41527	113.88423	0.1	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:22:51	830688.4	806137.3	22.41526	113.88423	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:24:13	830688.4	806139.4	22.41526	113.88425	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:26:12	830686.2	806141.4	22.41524	113.88427	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:27:23	830685.1	806142.5	22.41523	113.88428	0.1	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:29:22	830678.5	806145.5	22.41517	113.88431	0	89.5	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:31:23	830676.2	806143.5	22.41515	113.88429	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:32:32	830675.1	806143.5	22.41514	113.88429	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:34:33	830677.4	806142.4	22.41516	113.88428	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:35:43	830676.2	806143.5	22.41515	113.88429	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:36:01	830675.1	806145.5	22.41514	113.88431	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:37:43	830677.3	806149.6	22.41516	113.88435	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:40:23	830672.9	806145.5	22.41512	113.88431	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:41:13	830671.8	806147.6	22.41511	113.88433	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:43:22	830671.8	806147.6	22.41511	113.88433	0.1	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:45:13	830677.4	806142.4	22.41516	113.88428	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:46:42	830675.1	806143.5	22.41514	113.88429	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:47:02	830675.1	806143.5	22.41514	113.88429	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:48:23	830671.8	806145.5	22.41511	113.88431	0.1	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:50:03	830674	806147.6	22.41513	113.88433	0.1	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:51:42	830677.4	806143.5	22.41516	113.88429	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:53:11	830675.1	806141.4	22.41514	113.88427	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:54:44	830674	806141.4	22.41513	113.88427	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:55:44	830676.2	806142.4	22.41515	113.88428	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:56:42	830678.5	806142.4	22.41517	113.88428	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 03:58:43	830676.2	806143.5	22.41515	113.88429	0.1	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 04:00:33	830674	806145.5	22.41513	113.88431	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 04:02:13	830672.9	806145.5	22.41512	113.88431	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 04:03:32	830669.6	806149.6	22.41509	113.88435	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 04:04:53	830670.7	806149.6	22.4151	113.88435	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 04:05:23	830671.8	806147.6	22.41511	113.88433	0.1	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 04:06:51	830671.8	806143.5	22.41511	113.88429	0.1	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 04:09:03	830667.4	806147.6	22.41507	113.88433	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 04:10:23	830664.1	806147.6	22.41504	113.88433	0	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 04:12:13	830664.1	806145.5	22.41504	113.88431	0.1	89.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 04:13:12	830664.1	806147.6	22.41504	113.88			

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:08:12	830619.7	806162.9	22.41464	113.88448	0	158.7	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:10:43	830619.7	806158.8	22.41464	113.88444	0.1	158.7	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:11:24	830617.5	806158.8	22.41462	113.88444	0	158.7	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:12:22	830618.6	806158.8	22.41463	113.88444	0.1	158.7	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:13:03	830618.6	806159.8	22.41463	113.88445	0.1	158.7	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:14:43	830616.4	806157.8	22.41461	113.88443	0	158.7	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:16:43	830614.2	806157.8	22.41459	113.88443	0.2	158.7	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:18:43	830614.2	806157.8	22.41459	113.88443	0.2	158.7	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:20:31	830609.8	806158.8	22.41455	113.88444	0.1	158.7	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:21:32	830609.8	806158.8	22.41455	113.88444	0	158.7	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:22:43	830610.9	806158.8	22.41456	113.88444	0.2	313.2	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:23:32	830612	806157.8	22.41457	113.88443	0.1	313.2	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:24:34	830609.8	806157.8	22.41455	113.88443	0.4	200.8	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:25:52	830609.8	806155.7	22.41455	113.88441	0.2	200.8	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:28:53	830606.5	806154.7	22.41452	113.8844	0.2	200.8	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:29:23	830605.4	806154.7	22.41451	113.8844	0	200.8	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:31:43	830605.4	806151.6	22.41451	113.88437	0.3	233	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:32:12	830604.2	806154.7	22.41445	113.8844	0.1	233	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:35:23	830602	806149.5	22.41448	113.88435	0	233	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:36:32	830602	806147.4	22.41448	113.88433	0.1	233	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:38:42	830600.9	806147.4	22.41447	113.88433	0.1	233	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:39:41	830599.8	806149.5	22.41446	113.88435	0	233	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:41:51	830599.8	806145.4	22.41446	113.88431	0.1	212.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:42:34	830598.7	806145.4	22.41445	113.88431	0	215.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:45:04	830595.4	806147.4	22.41442	113.88433	0	215.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:45:53	830595.4	806143.3	22.41442	113.88429	0	215.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:47:05	830595.4	806142.3	22.41442	113.88428	0.1	215.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:48:12	830595.4	806141.3	22.41442	113.88427	0.1	215.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:49:02	830594.3	806141.2	22.41441	113.88427	0	215.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:51:23	830595.4	806142.3	22.41442	113.88428	0	215.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:53:23	830596.5	806141.3	22.41443	113.88427	0	215.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:54:25	830596.5	806142.3	22.41443	113.88428	0	215.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:55:01	830596.5	806143.3	22.41443	113.88429	0	215.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:57:41	830596.5	806143.3	22.41443	113.88429	0.1	215.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:58:23	830597.6	806143.3	22.41444	113.88429	0.1	215.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 05:59:09	830597.6	806145.4	22.41444	113.88431	0	215.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:00:51	830596.5	806149.5	22.41443	113.88435	0	215.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:02:33	830597.6	806151.6	22.41444	113.88437	0	215.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:03:13	830597.6	806151.6	22.41444	113.88437	0.1	215.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:05:42	830597.6	806150.5	22.41444	113.88436	0	215.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:06:42	830597.6	806149.5	22.41444	113.88435	0	215.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:07:42	830598.7	806149.5	22.41445	113.88435	0	215.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:09:43	830598.7	806149.5	22.41445	113.88435	0	215.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:10:42	830596.5	806149.5	22.41443	113.88435	0	215.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:12:52	830597.6	806151.6	22.41444	113.88437	0.1	215.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:15:53	830598.7	806150.5	22.41445	113.88436	0	207.7	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:17:04	830597.6	806150.5	22.41444	113.88436	0	207.7	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:19:03	830598.7	806149.5	22.41445	113.88435	0	207.7	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:20:12	830595.4	806142.3	22.41442	113.88428	0.3	243.6	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:21:31	830594.3	806137.1	22.41441	113.88423	0.3	243.6	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:22:31	830595.4	806128.9	22.41442	113.88415	0.4	243.6	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:25:32	830588.8	806117.6	22.41436	113.88404	0.1	243.6	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:28:43	830582.1	806139.2	22.4143	113.88425	0.3	80.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:29:02	830582.1	806141.2	22.4143	113.88427	0.3	80.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:30:53	830588.8	806142.3	22.41436	113.88428	0.3	80.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:32:25	830591	806139.2	22.41438	113.88425	0.2	80.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:32:52	830591	806137.1	22.41438	113.88423	0	80.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:34:03	830593.2	806141.2	22.4144	113.88427	0	80.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:36:43	830595.4	806149.5	22.41442	113.88435	0	80.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:37:23	830594.3	806150.5	22.41441	113.88436	0	80.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:39:32	830598.7	806158.8	22.41445	113.88444	0	80.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:40:33	830599.8	806158.8	22.41446	113.88444	0.1	80.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:41:12	830598.7	806158.8	22.41445	113.88444	0.1	80.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:42:42	830605.3	806158.8	22.41451	113.88444	0.1	80.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:42:53	830605.3	806158.8	22.41451	113.88444	0.2	80.1	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:44:33	830607.6	806158.8	22.41453	113.88444	0	80.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:45:18	830608.7	806158.8	22.41454	113.88444	0	80.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:46:03	830612	806158.8	22.41457	113.88444	0	80.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:47:52	830617.5	806157.8	22.41462	113.88443	0	80.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:49:19	830620.9	806157.8	22.41465	113.88443	0.1	80.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:51:13	830627.5	806155.7	22.41471	113.88441	0.1	80.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:52:42	830634.1	806159.9	22.41477	113.88445	0.3	40.6	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:53:23	830637.4	806166	22.4148	113.88451	0.3	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 06:57:23	830648.5	806166.1	22.4149	113.88451	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 07:00:42	830655.2	806159.9	22.41496	113.88445	0.1	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 07:02:12	830659.6	806164	22.415	113.88449	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 07:04:42	830662.9	806163	22.41503	113.88448	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 07:05:23	830661.8	806164	22.41502	113.88449	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 07:06:02	830661.8	806159.9	22.41502	113.88445	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 07:08:33	830668.5	806157.9	22.41508	113.88443	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 07:09:33	830669.6	806157.9	22.41509	113.88443	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 07:11:52	830668.5	806159.9	22.41508	113.88445	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 07:12:42	830670.7	806164	22.4151	113.88449	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 07:13:52	830674	806159.9	22.41513	113.88445	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 07:16:21	830674	806159.9	22.41513	113.88445	0.1	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 07:17:33	830672.9	806157.9	22.41512	113.88443	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 07:19:42	830678.4	806151.7	22.41517	113.88437	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 07:23:44	830688.4	806147.6	22.41526	113.88433	0.1	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 07:26:03	830696.2	806143.5	22.41533	113.88429	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 07:27:41	830698.4	806142.5	22.41535	113.88428	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 07:29:41	830700.6	806135.3	22.41537	113.88421	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 07:30:06	830701.7	806135.3	22.41538	113.88421	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 07:31:23	830705.1	806137.3	22.41541	113.88423	0.1	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 07:32:39	830705	806142.5	22.41541	113.88428	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 07:34:42	830702.8	806135.3	22.41539	113.88			

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 08:38:42	830729.5	806092.1	22.41563	113.88379	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 08:42:02	830729.5	806090	22.41563	113.88377	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 08:43:23	830730.6	806092.1	22.41564	113.88379	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 08:44:03	830728.4	806092.1	22.41562	113.88379	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 08:45:13	830727.3	806092.1	22.41561	113.88379	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 08:46:43	830729.5	806088	22.41563	113.88375	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 08:48:43	830729.5	806085.9	22.41563	113.88373	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 08:50:22	830728.4	806088	22.41562	113.88375	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 08:52:31	830728.4	806085.9	22.41562	113.88373	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 08:53:32	830729.5	806083.9	22.41563	113.88371	0.1	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 08:55:32	830729.5	806088	22.41563	113.88375	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 08:57:12	830730.6	806085.9	22.41564	113.88373	0.1	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:00:52	830727.3	806083.8	22.41561	113.88371	0.1	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:03:33	830729.5	806080.8	22.41563	113.88368	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:04:32	830729.5	806079.7	22.41563	113.88367	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:07:22	830729.5	806081.8	22.41563	113.88369	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:08:43	830730.6	806083.9	22.41564	113.88371	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:11:22	830729.5	806083.9	22.41563	113.88371	0	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:13:23	830729.5	806083.9	22.41563	113.88371	0.1	41	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:14:32	830729.5	806085.9	22.41563	113.88373	0	58.8	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:17:31	830731.7	806079.7	22.41565	113.88367	0	58.8	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:18:23	830730.6	806081.8	22.41564	113.88369	0.1	58.8	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:21:01	830729.5	806094.1	22.41563	113.88381	0.1	58.8	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:22:12	830730.6	806092.1	22.41564	113.88379	0.3	310.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:23:32	830729.5	806090	22.41563	113.88377	0	310.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:25:03	830731.7	806088	22.41565	113.88375	0.1	310.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:26:12	830730.6	806088	22.41564	113.88375	0.1	310.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:28:23	830729.5	806090	22.41563	113.88377	0.1	310.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:31:42	830729.5	806090	22.41563	113.88377	0.1	310.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:32:23	830729.5	806089	22.41563	113.88376	0	310.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:34:22	830729.5	806088	22.41563	113.88375	0	310.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:35:02	830730.6	806089	22.41564	113.88376	0	310.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:36:03	830730.6	806092.1	22.41564	113.88379	0	310.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:37:03	830729.5	806096.2	22.41563	113.88383	0.1	310.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:41:03	830729.5	806092.1	22.41563	113.88379	0	310.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:45:21	830730.6	806089	22.41564	113.88376	0	310.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:46:32	830729.5	806089	22.41563	113.88376	0	310.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:49:42	830730.6	806088	22.41564	113.88375	0	310.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:50:33	830729.5	806088	22.41563	113.88375	0	310.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:53:13	830729.5	806083.9	22.41563	113.88371	0.1	310.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:56:33	830729.5	806085.9	22.41563	113.88373	0.1	310.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:57:12	830729.5	806088	22.41563	113.88375	0	310.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 09:58:42	830729.5	806088	22.41563	113.88375	0	310.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:01:03	830728.4	806085.9	22.41562	113.88373	0	310.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:03:31	830727.3	806092.1	22.41561	113.88379	0	310.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:04:42	830727.3	806094.1	22.41561	113.88381	0.1	310.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:07:33	830726.2	806092.1	22.4156	113.88379	0.1	310.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:08:33	830725.1	806090	22.41559	113.88377	0.3	268.8	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:09:42	830727.3	806092.1	22.41561	113.88379	0.3	268.8	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:10:33	830727.3	806092.1	22.41561	113.88379	0.3	352.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:11:52	830731.7	806080.8	22.41565	113.88368	0.4	271.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:12:52	830719.6	806057.1	22.41554	113.88345	1.2	236	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:13:52	830703	806031.3	22.41539	113.8832	0.3	275.9	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:14:52	830744	806035.5	22.41576	113.88324	2.5	6.2	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:15:52	830802.7	806043.8	22.41629	113.88332	1.3	13.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:16:51	830814.9	806047	22.4164	113.88335	0.7	223.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:17:43	830802.7	806038.7	22.41629	113.88327	0.4	228.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:18:12	830800.5	806035.6	22.41627	113.88324	0.3	234.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:19:51	830810.5	806027.4	22.41636	113.88316	0.4	331.2	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:20:17	830813.8	806026.4	22.41639	113.88315	0.2	326.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:22:52	830812.7	806030.5	22.41638	113.88319	0.1	326.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:23:43	830818.2	806035.6	22.41643	113.88324	0.5	55.8	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:24:32	830819.3	806056.2	22.41644	113.88344	0.8	98.4	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:25:52	830822.6	806061.4	22.41647	113.88349	0.4	334.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:26:52	830846.9	806076.9	22.41669	113.88364	1.3	44.7	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:27:43	830849.1	806100.6	22.41671	113.88387	0.6	116.7	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:28:33	830835.8	806106.7	22.41659	113.88393	0.2	165.1	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:29:52	830842.4	806097.5	22.41665	113.88384	0.5	278.8	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:30:52	830835.8	806088.2	22.41659	113.88375	0.4	197	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:31:12	830831.4	806088.2	22.41655	113.88375	0.3	175.8	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:32:52	830833.6	806088.2	22.41657	113.88375	0.4	175.8	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:33:52	830850.2	806084.1	22.41672	113.88371	0.5	355.6	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:34:52	830831.4	806090.2	22.41655	113.88377	1.6	155.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:35:52	830827.9	806174.6	22.41652	113.88459	4	58	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:36:52	830897.4	806294.2	22.41715	113.88575	3.9	83.8	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:37:52	830897.3	806365.3	22.41715	113.88644	1.4	84.9	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:38:52	830906.1	806391	22.41723	113.88669	0.6	52.9	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:39:41	830920.5	806403.4	22.41736	113.88681	1.3	42.8	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:40:42	830990.2	806431.3	22.41799	113.88708	3.1	355.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:41:52	831086.6	806387.2	22.41886	113.88665	2.6	326.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:42:52	831156.5	806340	22.41949	113.88619	3.2	306.7	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:43:52	831233	806255.7	22.42018	113.88537	4.5	324.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:44:42	831280.8	806156	22.42061	113.8844	3.6	284.4	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:45:42	831274.4	806060.2	22.42055	113.88347	1.9	238.7	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:46:51	831231.3	806020	22.42016	113.88308	2	210.9	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:47:51	831170.4	805992.1	22.41961	113.88281	2	191.4	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:48:42	831125	805985.8	22.4192	113.88275	1.5	186.6	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:49:52	831070.8	805977.4	22.41871	113.88267	1.5	181.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:50:51	831028.7	805975.3	22.41833	113.88265	0.9	181	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:51:12	831018.8	805975.3	22.41824	113.88265	0.5	155	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:54:23	831015.4	805978.4	22.41821	113.88268	0.1	155	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:55:23	831017.6	805977.3	22.41823	113.88267	0	155	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:57:52	831016.5	805977.3	22.41822	113.88267	0	155	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 10:59:53	831016.5	805978.4	22.41822	113.88268	0	155	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 11:01:32	831015.4	805978.4	22.				

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 21:32:42	831026.5	805969.1	22.41831	113.88259	0	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 21:33:42	831025.4	805969.1	22.4183	113.88259	0	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 21:35:31	831028.7	805970.2	22.41833	113.8826	0	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 21:38:54	831024.3	805969.1	22.41829	113.88259	0	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 21:40:43	831021	805966	22.41826	113.88256	0	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 21:42:23	831023.2	805967.1	22.41828	113.88257	0	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 21:45:42	831024.3	805969.1	22.41829	113.88259	0	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 21:47:41	831026.5	805969.1	22.41831	113.88259	0	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 21:48:22	831025.4	805966	22.4183	113.88256	0	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 21:49:43	831025.4	805967.1	22.4183	113.88257	0	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 21:53:52	831025.4	805967.1	22.4183	113.88257	0	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 21:57:43	831025.4	805969.1	22.4183	113.88259	0	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 21:59:12	831023.2	805966	22.41828	113.88256	0	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:00:00	831023.2	805966	22.41828	113.88256	0.2	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:03:02	831026.5	805970.1	22.41831	113.8826	0	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:05:43	831026.5	805967.1	22.41831	113.88257	0	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:07:42	831027.6	805973.2	22.41832	113.88263	0	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:11:03	831027.6	805970.2	22.41832	113.8826	0	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:12:12	831027.6	805970.2	22.41832	113.8826	0	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:13:09	831027.6	805970.2	22.41832	113.8826	0	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:14:52	831027.6	805970.2	22.41832	113.8826	0	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:18:41	831026.5	805970.1	22.41831	113.8826	0	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:22:42	831026.5	805969.1	22.41831	113.88259	0	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:24:30	831026.5	805969.1	22.41831	113.88259	0	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:26:43	831025.4	805970.1	22.4183	113.8826	0	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:29:41	831029.8	805975.3	22.41834	113.88265	0.3	31.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:30:51	831042	805982.5	22.41845	113.88272	0.5	321	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:31:51	831088.5	805967.2	22.41887	113.88257	2.3	339.8	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:32:51	831155.1	805905.5	22.41947	113.88197	3.3	292.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:33:51	831132	805817	22.41926	113.88111	2.9	224.4	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:34:43	831060.1	805784.9	22.41861	113.8808	3.1	197.6	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:35:51	830952.8	805734.2	22.41764	113.88031	3.3	208.9	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:36:51	830868.7	805697	22.41688	113.87995	2.3	207.8	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:37:32	830835.5	805674.3	22.41658	113.87973	1.6	215.8	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:38:43	830805.7	805647.5	22.41631	113.87947	0.4	242.9	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:39:43	830809	805647.5	22.41634	113.87947	0.3	306.6	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:40:42	830826.7	805648.5	22.4165	113.87948	0.6	8.5	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:41:53	830851.1	805656.8	22.41672	113.87956	0.7	19	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:42:43	830869.9	805657.9	22.41689	113.87957	0.8	352.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:43:55	830874.3	805657.9	22.41693	113.87957	0.8	347.2	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:45:12	830907.6	805628.1	22.41723	113.87928	0.4	233	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:48:30	830909.8	805641.5	22.41725	113.87941	0.3	233	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:49:32	830908.7	805641.5	22.41724	113.87941	0.1	233	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:50:31	830907.6	805633.2	22.41723	113.87933	0.4	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:50:51	830909.8	805629.1	22.41725	113.87929	0.3	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:52:42	830907.6	805627.1	22.41723	113.87927	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:54:42	830908.7	805629.1	22.41724	113.87929	0.1	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:56:42	830912	805628.1	22.41727	113.87928	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:57:51	830909.8	805627.1	22.41725	113.87927	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 22:58:52	830909.8	805629.1	22.41725	113.87929	0.1	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 23:00:05	830910.9	805632.2	22.41726	113.87932	0.1	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 23:01:02	830909.8	805628.1	22.41725	113.87928	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 23:01:51	830909.8	805625	22.41725	113.87925	0.2	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 23:05:12	830910.9	805628.1	22.41726	113.87928	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 23:08:22	830910.9	805627.1	22.41726	113.87927	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 23:10:04	830912	805632.2	22.41727	113.87932	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 23:12:22	830908.7	805629.1	22.41724	113.87929	0.1	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 23:13:10	830908.7	805632.2	22.41724	113.87932	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 23:15:03	830910.9	805632.2	22.41726	113.87932	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 23:16:11	830909.8	805632.2	22.41725	113.87932	0.1	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 23:18:42	830912	805633.3	22.41727	113.87933	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 23:21:11	830909.8	805640.5	22.41725	113.8794	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 23:25:21	830912	805643.5	22.41727	113.87943	0	262.3	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 23:29:12	830910.9	805641.5	22.41726	113.87941	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 23:33:41	830909.8	805636.3	22.41725	113.87936	0.2	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 23:37:40	830910.9	805641.5	22.41726	113.87941	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 23:38:11	830912	805641.5	22.41727	113.87941	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 23:44:01	830910.9	805639.4	22.41726	113.87939	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 23:48:32	830909.8	805643.5	22.41725	113.87943	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 23:49:51	830909.8	805644.6	22.41725	113.87944	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 23:51:33	830907.6	805643.5	22.41723	113.87943	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	16-MAY-2021 23:56:22	830908.7	805640.5	22.41724	113.8794	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 00:00:32	830909.8	805639.4	22.41725	113.87939	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 00:04:15	830909.8	805640.5	22.41725	113.8794	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 00:08:41	830909.8	805635.3	22.41725	113.87935	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 00:14:22	830908.7	805636.3	22.41724	113.87936	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 00:17:41	830906.5	805641.5	22.41722	113.87941	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 00:20:42	830907.6	805632.2	22.41723	113.87932	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 00:24:43	830907.6	805627.1	22.41723	113.87927	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 00:25:22	830906.5	805627.1	22.41722	113.87927	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 00:26:30	830907.6	805629.1	22.41723	113.87929	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 00:31:52	830907.6	805628.1	22.41723	113.87928	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 00:36:03	830908.7	805629.1	22.41724	113.87929	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 00:38:31	830910.9	805635.3	22.41726	113.87935	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 00:42:33	830910.9	805643.5	22.41726	113.87943	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 00:43:15	830912	805643.5	22.41727	113.87943	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 00:46:22	830909.8	805647.7	22.41725	113.87947	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 00:50:32	830909.8	805648.7	22.41725	113.87948	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 00:51:18	830909.8	805648.7	22.41725	113.87948	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 00:54:21	830910.9	805651.8	22.41726	113.87951	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 00:55:31	830910.9	805653.8	22.41726	113.87953	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 00:57:51	830907.6	805660	22.41723	113.87959	0	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 01:00:34	830909.7	805658	22.41725	113.87957	0.1	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 01:01:31	830909.7	805660	22.41725	113.87959	0.1	262.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 01:02:40	830907.5	805662.1	22.4				

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 11:02:33	831029.8	805981.5	22.41834	113.88271	0	81.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 11:06:52	831028.7	805981.5	22.41833	113.88271	0	81.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 11:09:49	831026.5	805981.5	22.41831	113.88271	0	81.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 11:10:51	831027.6	805982.5	22.41832	113.88272	0	81.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 11:12:01	831026.5	805981.5	22.41831	113.88271	0	81.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 11:14:43	831019.8	805981.5	22.41825	113.88271	0.2	81.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 11:18:22	831021	805982.5	22.41826	113.88272	0	81.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 11:18:53	831018.7	805982.5	22.41824	113.88272	0	81.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 11:21:51	831021	805982.5	22.41826	113.88272	0	81.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 11:22:24	831019.8	805981.5	22.41825	113.88271	0	81.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 11:25:42	831019.8	805982.5	22.41825	113.88272	0	81.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 11:28:25	831019.8	805982.5	22.41825	113.88272	0	81.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 11:29:42	831019.8	805982.5	22.41825	113.88272	0.1	81.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 11:33:33	831018.7	805982.5	22.41824	113.88272	0	81.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 11:34:23	831017.6	805981.5	22.41823	113.88271	0	81.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 11:34:32	831017.6	805981.5	22.41823	113.88271	0	81.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 11:37:41	831018.7	805978.4	22.41824	113.88268	0	81.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 11:40:53	831018.7	805981.5	22.41824	113.88271	0	81.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 11:44:13	831016.5	805982.5	22.41822	113.88272	0	81.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 11:46:21	831017.6	805983.5	22.41823	113.88273	0	81.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 11:47:42	831018.7	805983.5	22.41824	113.88273	0	81.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 11:51:23	831016.5	805985.6	22.41822	113.88275	0	81.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 11:52:00	831017.6	805985.6	22.41823	113.88275	0	81.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 11:54:03	831016.5	805985.6	22.41822	113.88275	0	81.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 11:55:13	831016.5	805983.5	22.41822	113.88273	0	81.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 11:57:33	831013.2	805981.4	22.41819	113.88271	0.1	81.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 11:58:42	831020.9	805985.6	22.41826	113.88275	0.5	21.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 11:59:50	831067.4	805989.8	22.41868	113.88279	2.7	10.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:00:43	831140.5	806032.1	22.41934	113.8832	3.2	59.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:01:50	831143.6	806111.4	22.41937	113.88397	1.5	113.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:02:50	831118.1	806150.5	22.41914	113.88435	1.5	130.2	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:03:53	831083.7	806181.3	22.41883	113.88465	1.4	139.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:04:50	831051.5	806220.4	22.41854	113.88503	1.7	120.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:05:42	831027.1	806259.5	22.41832	113.88541	1.8	118.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:06:42	831000.4	806308.8	22.41808	113.88589	1.6	123.2	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:07:42	830969.3	806344.8	22.41778	113.88624	1.4	139.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:08:42	830933.8	806364.3	22.41748	113.88643	1.1	168.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:09:49	830892.8	806380.7	22.41711	113.88659	1.5	141.2	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:10:51	830850.7	806395	22.41673	113.88673	1.3	199.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:11:49	830817.5	806372.3	22.41643	113.88651	1.3	203.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:12:49	830775.5	806357.8	22.41605	113.88637	1.4	205.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:13:33	830752.3	806341.3	22.41584	113.88621	1.4	221.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:14:50	830714.7	806318.6	22.4155	113.88599	0.9	189.7	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:15:30	830695.8	806314.4	22.41533	113.88595	0.9	201	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:16:50	830668.2	806285.5	22.41508	113.88567	0.9	240.7	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:17:50	830657.2	806262.9	22.41498	113.88545	0.5	232	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:18:50	830647.2	806254.6	22.41489	113.88537	0.3	214.6	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:18:52	830647.2	806254.6	22.41489	113.88537	0.3	214.6	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:20:50	830647.3	806244.3	22.41489	113.88527	0.4	286.6	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:21:50	830657.2	806234	22.41498	113.88517	0.4	307.2	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:22:50	830666.1	806223.8	22.41506	113.88507	0.4	296.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:23:31	830670.6	806212.4	22.4151	113.88496	0.5	295.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:24:43	830676.1	806196	22.41515	113.8848	0.3	296	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:25:43	830683.9	806190.8	22.41522	113.88475	0.3	296	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:26:13	830685	806187.8	22.41523	113.88472	0.3	296	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:27:41	830683.9	806175.4	22.41522	113.8846	0.3	271.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:29:39	830680.6	806164.1	22.41519	113.88449	0.3	251.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:30:39	830678.4	806155.8	22.41517	113.88441	0.3	263.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:33:12	830669.6	806155.8	22.41509	113.88441	0.2	263.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:34:21	830664.1	806150.7	22.41504	113.88436	0.3	240.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:37:42	830647.4	806150.6	22.41489	113.88436	0.1	240.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:39:50	830656.3	806150.6	22.41497	113.88436	0.4	9.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:40:50	830669.6	806154.8	22.41509	113.8844	0.4	9.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:41:42	830676.2	806145.5	22.41515	113.88431	0.9	207.7	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:42:53	830597.6	806180.4	22.41444	113.88465	3.7	157.1	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:43:42	830495.6	806202.8	22.41352	113.88487	4.3	173.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:44:42	830350.5	806224.2	22.41221	113.88508	4.9	168.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:45:40	830195.4	806262	22.41081	113.88545	5.2	168.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:46:42	830032.6	806273	22.40934	113.88556	5.3	179.7	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:47:42	829867.6	806277.8	22.40785	113.88561	5.4	174.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:48:42	829699.2	806308.4	22.40633	113.88591	5.6	167.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:49:43	829529.7	806345.1	22.4048	113.88627	5.7	167.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:50:43	829359.1	806391.1	22.40326	113.88672	5.7	163.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:51:42	829187.4	806443.3	22.40171	113.88723	5.8	161	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:52:42	829016.7	806502.7	22.40017	113.88781	5.9	162.6	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:53:37	828808.4	806553.8	22.39829	113.88831	6	165.7	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:54:53	828628.9	806596.7	22.39667	113.88873	5.9	169.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:55:50	828449.5	806644.7	22.39505	113.8892	6	163.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:56:50	828271.1	806701	22.39344	113.88975	6.1	160.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:57:50	828092.7	806762.5	22.39183	113.89035	6.2	160.2	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:58:50	827906.5	806819.8	22.39015	113.89091	6.3	163.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 12:59:41	827753.6	806860.7	22.38877	113.89131	6.3	163.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:00:42	827570.8	806928.3	22.38712	113.89197	6.3	156.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:01:42	827390.1	807004.2	22.38549	113.89271	6.3	157.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:01:58	827141.9	807090.2	22.38325	113.89355	6.2	161.6	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:02:42	827206.2	807067.7	22.38383	113.89333	6.3	161.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:03:42	827022.3	807129.1	22.38217	113.89393	6.2	161	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:04:37	826674.2	807301.5	22.37903	113.89561	6.2	149.4	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:04:42	826844.9	807206	22.38057	113.89468	6.3	149.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:05:50	826642.1	807321	22.37874	113.8958	6.2	148.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:06:53	826482.4	807431.9	22.3773	113.89668	6.2	145.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:07:53	826317.2	807537.7	22.37581	113.89791	6.2	148.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:08:37	826009	807708.1	22.37303	113.89957	6.3	153.2	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:08:42	826180.9	807613.7	22.37458	113.89865	6.2	149.7	

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:28:41	823900.8	809470.7	22.35402	113.91672	4.5	130.2	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:29:17	823743.3	809639.4	22.3526	113.91836	4.1	146.3	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:29:41	823814.2	809584.9	22.35324	113.91783	4.6	132.6	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:30:08	823654.6	809706.2	22.3518	113.91901	4.1	133.9	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:30:41	823706.7	809663	22.35227	113.91859	4.1	146.7	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:31:39	823616.8	809753.5	22.35146	113.91947	4.1	126.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:31:57	823512.5	809888.3	22.35052	113.92078	4.2	127.4	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:32:28	823471.4	809941.8	22.35015	113.9213	4.1	127.7	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:32:36	823460.3	809956.2	22.35005	113.92144	4.1	126.9	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:32:50	823525.8	809872.9	22.35064	113.92063	4.1	127.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:33:36	823376	810062.1	22.34929	113.92247	4.6	133.2	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:33:41	823460.3	809956.2	22.35005	113.92144	4.1	126.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:34:28	823287.3	810154.7	22.34849	113.92337	5	130.9	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:34:38	823271.7	810174.2	22.34835	113.92356	5	130	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:34:54	823376	810062.1	22.34929	113.92247	4.6	133.2	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:35:16	823214	810260.7	22.34783	113.9244	5.3	116.6	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:35:38	823189.5	810314.2	22.34761	113.92492	5.4	113.2	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:35:40	823271.7	810174.2	22.34835	113.92356	5	130	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:36:42	823189.5	810314.2	22.34761	113.92492	5.4	113.2	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:36:46	823110.6	810494.3	22.3469	113.92667	5.7	111.9	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:37:42	823120.6	810470.7	22.34699	113.92444	5.6	112.6	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:37:46	823039.5	810662.1	22.34626	113.9283	6	114	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:38:51	823039.5	810661.1	22.34626	113.92829	6	114	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:38:57	822953.9	810872.1	22.34549	113.93034	6.1	111.3	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:39:42	822978.3	810808.3	22.34571	113.92972	6.3	111	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:39:56	822891.6	811037.9	22.34493	113.93195	5.3	111.3	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:40:07	822880.5	811064.6	22.34483	113.93221	5.1	112.9	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:40:42	822910.5	810984.3	22.3451	113.93143	5.7	109.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:40:56	822831.6	811178.9	22.34439	113.93332	4.7	111.3	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:41:28	822807.1	811248.9	22.34417	113.934	4.5	106.4	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:41:51	822841.6	811157.3	22.34448	113.93311	4.7	112.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:41:56	822789.3	811315.8	22.34401	113.93465	4.5	103.5	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:42:28	822770.3	811384.8	22.34384	113.93532	4.4	106.9	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:42:42	822800.4	811269.5	22.34411	113.9342	4.5	105	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:42:56	822749.2	811446.6	22.34365	113.93592	4.4	110.1	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:43:28	822723.6	811511.5	22.34342	113.93655	4.3	111.4	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:43:42	822764.7	811404.4	22.34379	113.93551	4.4	108.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:43:56	822700.3	811573.2	22.34321	113.93715	4.3	110.8	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:44:28	822675.8	811637.1	22.34299	113.93777	4.3	111.8	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:44:57	822651.3	811697.8	22.34277	113.93836	4.3	112.1	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:45:00	822716.9	811530	22.34336	113.93673	4.3	110.6	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:45:28	822626.9	811762.7	22.34255	113.93889	4.2	109.1	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:45:38	822619.1	811784.3	22.34248	113.93992	4.2	108.5	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:45:42	822668	811656.6	22.34292	113.93796	4.3	112.2	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:46:42	822619.1	811784.3	22.34248	113.93992	4.2	108.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:46:57	822565.7	811937.7	22.342	113.94069	3.8	109.6	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:47:42	822577.9	811902.7	22.34211	113.94035	3.9	108.6	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:47:59	822516.8	812050.9	22.34156	113.94179	3.6	118.4	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:48:28	822487.9	812097.2	22.3413	113.94224	3.6	123.3	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:48:55	822535.7	812013.9	22.34173	113.94143	3.8	114.2	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:49:52	822466.8	812127.1	22.34111	113.94253	3.5	125.7	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:50:52	822402.5	812213.5	22.34053	113.94337	3.4	124.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:51:42	822357	812291.7	22.34012	113.94413	3.4	115.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:52:42	822323.6	812394.7	22.33982	113.94513	3.7	104.7	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:53:32	822286.9	812484.3	22.33949	113.946	3.8	122.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:54:50	822200.4	812550.1	22.33871	113.94664	1.2	158.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:55:13	822191.6	812553.1	22.33863	113.94667	0.8	165.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:56:32	822177.2	812529.4	22.3385	113.94644	0.9	271.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:57:42	822183.9	812493.4	22.33856	113.94609	1.1	277.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:58:52	822200.6	812454.3	22.33871	113.94571	1.5	305.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 13:59:42	822217.2	812414.1	22.33886	113.94532	1.5	280	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:00:50	822216.2	812364.7	22.33885	113.94484	1.1	262.6	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:01:41	822212.9	812349.2	22.33882	113.94469	0.3	262.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:02:28	822231.7	812362.6	22.33899	113.94482	0.7	56.2	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:02:41	822220.7	812351.3	22.33889	113.94471	0.5	31.4	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:02:47	822236.1	812369.8	22.33903	113.94489	0.7	61.6	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:03:28	822243.9	812368.8	22.3391	113.94488	1.5	289.7	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:03:36	822247.2	812360.6	22.33913	113.9448	2.1	291	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:03:41	822235	812365.7	22.33902	113.94485	0.7	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:04:28	822292.8	812274.1	22.33954	113.94396	4.7	301.6	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:04:50	822253.9	812347.2	22.33919	113.94467	2.8	296.2	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:05:27	822387.1	812142.4	22.34039	113.94268	5.8	307.2	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:05:42	822305	812256.6	22.33965	113.94379	4.9	303.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:06:07	822464.7	812050.8	22.34109	113.94179	6.1	313.2	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:06:16	822483.6	812029.2	22.34126	113.94158	6.1	313.9	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:06:43	822404.8	812118.7	22.34055	113.94245	5.9	308.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:07:16	822614.5	811889.3	22.34244	113.94022	6.2	310.4	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:07:50	822530.2	811983	22.34168	113.94113	6.2	313.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:08:27	822747.7	811702.1	22.34364	113.9384	6.3	305.6	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:08:47	822786.5	811650.6	22.34399	113.9379	6.3	309.4	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:08:54	822675.5	811810.1	22.34299	113.93945	6.2	303.6	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:08:58	822808.7	811628	22.34419	113.93768	6.3	311.6	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:09:52	822787.6	811651.7	22.344	113.93791	6.3	309.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:10:37	823005	811442.9	22.34596	113.93588	6.6	318.2	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:10:43	822903	811533.4	22.34504	113.93676	6.4	318.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:11:27	823186.8	811290.7	22.3476	113.9344	6.7	323.4	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:11:50	823081.5	811374	22.34665	113.93521	6.6	317.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:12:27	823355.3	811174.6	22.34912	113.93327	6.6	323.6	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:12:52	823242.3	811249.6	22.3481	113.934	6.7	325.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:13:07	823451.8	811081	22.34999	113.93236	6.2	306.7	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:13:53	823407.5	811129.4	22.34959	113.93283	6.5	315.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:14:27	823577.3	810850.5	22.35112	113.93012	6.5	304.5	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:14:53	823515.1	810968.8	22.35056	113.93127	6.4	294.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:15:27	823721.5	810707.5	22.35242	113.92873	6.6	321.	

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:30:50	825976.2	808698.8	22.3775	113.9019	7.1	330.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:31:28	826277.8	808484.1	22.37547	113.9071	7.3	320.2	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:31:41	826129.2	808602.3	22.37413	113.90825	7.2	323.6	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:32:28	826444.2	808336.1	22.37697	113.90566	7.3	317.1	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:32:41	826303.3	808462.5	22.3757	113.90689	7	319.2	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:33:17	826587.3	808223.1	22.37826	113.90456	7.2	324.7	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:33:41	826468.6	808314.5	22.37719	113.90545	7.3	318.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:34:17	826780.1	808111.2	22.38	113.90347	7.2	333.6	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:34:37	826847.7	808079.4	22.38061	113.90316	7.2	335.3	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:34:55	826650.4	808181	22.37883	113.90415	7.2	328.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:35:41	826847.7	808079.4	22.38061	113.90316	7.2	335.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:36:18	827186.9	807920.3	22.38367	113.90161	7.1	333.3	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:36:28	827223.5	807902.9	22.384	113.90144	7.1	330.8	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:36:50	827087.1	807968.6	22.38277	113.90208	7.2	337.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:37:18	827367.6	807802.3	22.3853	113.90046	6.9	321.3	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:37:28	827398.7	807778.6	22.38558	113.90023	7	321.7	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:37:50	827280	807865.9	22.38451	113.90108	7	325.2	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:38:18	827551.6	807686.2	22.38696	113.89933	7.1	333	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:38:33	827398.7	807778.6	22.38558	113.90023	7	321.7	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:39:18	827756.7	807605.2	22.38881	113.89854	7.1	338.6	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:39:33	827589.3	807669.8	22.3873	113.89917	7.1	337.7	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:40:08	827930.6	807541.7	22.39038	113.89792	7.2	339.3	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:40:50	827861.9	807565.3	22.38976	113.89815	7.2	342.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:41:28	828196.6	807412.5	22.39278	113.89666	7.2	327.2	Other
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:41:41	828030.4	807499.7	22.39128	113.89751	7.1	336	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:42:50	828258.7	807374.5	22.39334	113.89629	7.3	328.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:43:33	828390.6	807299.6	22.39453	113.89556	7.4	331.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:44:55	828636.7	807187.8	22.39675	113.89447	7.4	339.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:45:51	828883.8	807097.6	22.39898	113.89359	7.2	339.7	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:46:51	829094.4	807015.6	22.40088	113.89279	7.4	338.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:47:42	829260.6	806938.7	22.40238	113.89204	7.3	332.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:48:53	829503.4	806808.4	22.40457	113.89077	7.5	332.2	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:49:41	829667.4	806725.3	22.40605	113.88996	7.4	334.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:50:30	829845.9	806644.3	22.40766	113.88917	7.4	335.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:51:53	830129.6	806519.3	22.41022	113.88795	7.4	334.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:52:53	830312.5	806416.6	22.41187	113.88695	6.5	333.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:53:40	830454.3	806367.5	22.41315	113.88647	5.3	344.2	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:54:53	830592.9	806303.9	22.4144	113.88585	5.5	331.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:55:29	830646.1	806281.4	22.41488	113.88563	2.3	341	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:56:50	830707	806265	22.41543	113.88547	0.9	353.2	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:58:00	830722.5	806265	22.41557	113.88547	0.5	10.7	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:58:29	830731.4	806270.2	22.41565	113.88552	0.3	39.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 14:59:51	830743.5	806285.7	22.41576	113.88567	0.4	60.2	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:00:50	830750.1	806296	22.41582	113.88577	0.3	82.7	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:01:51	830746.8	806310.4	22.41579	113.88591	0.4	121.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:02:49	830734.6	806318.6	22.41568	113.88599	0.3	156.7	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:03:49	830720.2	806319.6	22.41555	113.886	0.4	181.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:04:42	830712.4	806319.6	22.41548	113.886	0.3	181.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:06:23	830710.2	806319.6	22.41546	113.886	0	181.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:07:42	830710.2	806322.7	22.41546	113.88603	0	181.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:08:42	830705.8	806322.7	22.41542	113.88603	0.1	181.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:09:12	830702.5	806319.6	22.41539	113.886	0.4	183.6	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:10:32	830698.1	806319.6	22.41535	113.886	0.3	183.6	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:11:42	830692.5	806319.6	22.4153	113.886	0.3	183.6	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:14:50	830680.3	806314.4	22.41519	113.88595	0.3	197.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:15:03	830680.4	806311.3	22.41519	113.88592	0	197.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:16:24	830679.2	806315.4	22.41518	113.88596	0.2	197.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:18:23	830674.8	806311.3	22.41514	113.88592	0	197.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:20:49	830673.7	806315.4	22.41513	113.88596	0.3	197.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:21:52	830672.6	806314.4	22.41512	113.88595	0	197.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:24:03	830666	806310.2	22.41506	113.88591	0	197.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:25:22	830665.9	806314.4	22.41506	113.88595	0.1	197.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:26:03	830664.8	806311.3	22.41505	113.88592	0.2	197.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:27:11	830660.4	806307.1	22.41501	113.88588	0.1	197.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:29:52	830656	806303	22.41497	113.88584	0.1	197.4	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:30:43	830653.8	806302	22.41495	113.88583	0.1	197.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:32:22	830657.1	806303	22.41498	113.88584	0.4	18.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:33:22	830657.1	806304	22.41498	113.88585	0.3	211.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:36:43	830650.5	806298.9	22.41492	113.8858	0.4	212.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:40:22	830654.9	806299.9	22.41496	113.88581	0	212.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:41:32	830659.3	806302	22.415	113.88583	0.3	212.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:42:22	830660.4	806302	22.41501	113.88583	0.1	64.2	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:43:42	830663.8	806303	22.41504	113.88584	0.2	64.2	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:45:12	830660.4	806303	22.41501	113.88584	0	64.2	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:46:12	830659.3	806303	22.415	113.88584	0	64.2	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:47:42	830660.4	806304.1	22.41501	113.88585	0.1	18.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:47:59	830660.4	806307.1	22.41501	113.88588	0.4	16.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:50:53	830662.7	806298.9	22.41503	113.8858	0.2	16.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:51:22	830661.6	806294.8	22.41502	113.88576	0.3	16.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:52:32	830654.9	806294.8	22.41496	113.88576	0.3	196.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:53:22	830653.8	806295.8	22.41495	113.88577	0.3	196.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:56:03	830641.6	806291.7	22.41484	113.88573	0.1	211.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:57:05	830639.4	806291.7	22.41482	113.88573	0.1	211.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:58:12	830639.4	806293.7	22.41482	113.88575	0.3	24.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 15:58:51	830640.5	806291.7	22.41483	113.88573	0.3	24.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 16:01:34	830642.7	806289.6	22.41485	113.88571	0.1	24.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 16:02:12	830643.8	806291.7	22.41486	113.88573	0.3	23.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 16:03:22	830643.8	806289.6	22.41486	113.88571	0.4	291	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 16:05:49	830641.6	806289.6	22.41484	113.88571	0.5	293.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 16:06:39	830642.7	806289.6	22.41485	113.88571	0.4	339.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 16:07:30	830641.6	806289.6	22.41484	113.88571	0.4	121.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 16:07:59	830642.7	806289.6	22.41485	113.88571	0.3	121.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 16:09:13	830639.4	806285.5	22.41482	113.88567	0.1	121.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 16:10:50	830640.5	806283.4	22.41483	113.88565	0.4		

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Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 16:59:33	830621.7	806295.7	22.41466	113.88577	0.1	122.2	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 17:01:42	830617.3	806291.6	22.41462	113.88573	0.3	233.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 17:04:42	830612.9	806283.4	22.41458	113.88565	0.3	241.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 17:05:41	830612.9	806285.4	22.41458	113.88567	0.4	52.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 17:07:32	830616.2	806287.5	22.41461	113.88569	0.1	53	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 17:09:23	830616.2	806289.6	22.41461	113.88571	0.2	53	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 17:10:53	830614	806287.5	22.41459	113.88569	0.1	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 17:11:31	830615.1	806287.5	22.4146	113.88569	0.4	230.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 17:13:13	830615.1	806287.5	22.4146	113.88569	0.3	323.2	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 17:15:29	830614	806285.4	22.41459	113.88567	0.3	230.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 17:17:32	830610.6	806279.2	22.41456	113.88561	0.1	230.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 17:18:50	830608.4	806278.2	22.41454	113.8856	0.3	151.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 17:22:42	830609.5	806278.2	22.41455	113.8856	0	151.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 17:24:05	830609.5	806277.2	22.41455	113.88559	0	151.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 17:26:34	830610.7	806278.2	22.41456	113.8856	0	151.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 17:28:04	830611.8	806274.1	22.41457	113.88556	0	151.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 17:30:48	830612.9	806277.2	22.41458	113.88559	0.3	74.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 17:32:13	830616.2	806279.3	22.41461	113.88561	0.3	65.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 17:33:19	830617.3	806283.4	22.41462	113.88565	0.2	65.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 17:34:00	830616.2	806285.4	22.41461	113.88567	0.3	176.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 17:35:23	830617.3	806286.5	22.41462	113.88568	0	176.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 17:37:22	830615.1	806285.4	22.4146	113.88567	0	176.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 17:38:40	830616.2	806285.4	22.41461	113.88567	0.3	176.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 17:42:52	830610.7	806278.2	22.41456	113.8856	0.3	244.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 17:46:43	830608.4	806271	22.41454	113.88553	0.1	244.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 17:50:03	830606.2	806270	22.41452	113.88552	0.1	244.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 17:52:06	830607.3	806271	22.41453	113.88553	0.1	244.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 17:54:21	830607.3	806273.1	22.41453	113.88555	0	244.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 17:55:09	830607.3	806271	22.41453	113.88553	0	244.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 17:57:21	830608.4	806277.2	22.41454	113.88559	0	244.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 17:58:24	830610.7	806278.2	22.41456	113.8856	0	244.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:00:52	830608.4	806279.2	22.41454	113.88561	0.1	244.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:01:23	830610.6	806279.2	22.41456	113.88561	0.2	244.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:03:39	830612.9	806285.4	22.41458	113.88567	0	244.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:04:53	830610.6	806283.4	22.41456	113.88565	0	244.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:05:29	830609.5	806281.3	22.41455	113.88563	0.3	223.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:07:55	830608.4	806277.2	22.41454	113.88559	0	223.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:08:32	830609.5	806278.2	22.41455	113.8856	0	223.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:11:33	830612.8	806286.5	22.41458	113.88568	0	223.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:13:33	830615.1	806289.6	22.4146	113.88571	0.1	223.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:15:21	830615.1	806289.6	22.4146	113.88571	0	223.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:17:31	830612.8	806286.5	22.41458	113.88568	0.2	223.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:18:33	830614	806286.5	22.41459	113.88568	0	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:20:33	830612.9	806285.4	22.41458	113.88567	0	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:21:53	830611.7	806286.5	22.41457	113.88568	0	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:24:32	830609.5	806283.4	22.41455	113.88565	0.3	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:25:51	830610.6	806285.4	22.41456	113.88567	0	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:27:53	830608.4	806279.2	22.41454	113.88561	0	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:31:12	830608.4	806279.2	22.41454	113.88561	0.1	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:32:24	830608.4	806279.2	22.41454	113.88561	0	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:33:02	830608.4	806279.2	22.41454	113.88561	0	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:36:54	830606.2	806281.3	22.41452	113.88563	0	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:37:09	830606.2	806281.3	22.41452	113.88563	0.1	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:39:42	830605.1	806283.4	22.41451	113.88565	0.1	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:40:47	830605.1	806281.3	22.41451	113.88563	0.1	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:43:52	830605.1	806283.4	22.41451	113.88565	0	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:47:22	830604	806283.4	22.4145	113.88565	0	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:48:13	830604	806281.3	22.4145	113.88563	0	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:49:10	830605.1	806281.3	22.41451	113.88563	0	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:50:53	830605.1	806281.3	22.41451	113.88563	0	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:51:31	830605.1	806281.3	22.41451	113.88563	0.1	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:52:01	830604	806279.2	22.4145	113.88561	0.1	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:53:41	830604	806277.2	22.4145	113.88559	0.1	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:56:21	830604	806277.2	22.4145	113.88559	0	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 18:58:13	830602.9	806277.2	22.41449	113.88559	0	233.8	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 19:00:23	830604	806274.1	22.4145	113.88556	0	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 19:01:11	830602.9	806273.1	22.41449	113.88555	0	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 19:02:53	830602.9	806273.1	22.41449	113.88555	0.1	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 19:04:01	830601.8	806273.1	22.41448	113.88555	0.1	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 19:07:33	830602.9	806271	22.41449	113.88553	0	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 19:10:27	830604	806277.2	22.4145	113.88559	0	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 19:11:52	830604	806277.2	22.4145	113.88559	0	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 19:13:20	830601.8	806274.1	22.41448	113.88556	0.1	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 19:14:22	830601.8	806277.2	22.41448	113.88559	0	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 19:16:53	830600.7	806273.1	22.41447	113.88555	0	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 19:19:33	830601.8	806274.1	22.41448	113.88556	0.1	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 19:20:52	830601.8	806271	22.41448	113.88553	0	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 19:25:29	830602.9	806278.2	22.41449	113.8856	0	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 19:28:53	830604	806278.2	22.4145	113.8856	0.1	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 19:28:59	830605.1	806278.2	22.41451	113.8856	0	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 19:32:41	830600.7	806268.9	22.41447	113.88551	0	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 19:34:55	830601.8	806271	22.41448	113.88553	0	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 19:37:39	830602.9	806274.1	22.41449	113.88556	0.1	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 19:38:32	830604	806278.2	22.4145	113.8856	0.2	233.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 19:39:39	830605.1	806274.1	22.41451	113.88556	0.3	243.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 19:40:39	830598.5	806264.8	22.41445	113.88547	0.3	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 19:41:03	830598.5	806262.7	22.41445	113.88545	0.2	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 19:42:31	830600.7	806264.8	22.41447	113.88547	0.1	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 19:48:39	830600.7	806264.8	22.41447	113.88547	0	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 19:52:48	830600.7	806271	22.41447	113.88553	0	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 19:53:22	830600.7	806271	22.41447	113.88553	0	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 19:58:21	830599.6	806268.9	22.41446	113.88551	0	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 20:01:13	830600.7	806265.8	22.41447	113.88548	0	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 20:02:42	830598.5	806264.8	22.41445	113.88547	0	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY							

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 21:34:13	830612.8	806289.5	22.4158	113.88571	0	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 21:39:52	830615.1	806291.6	22.4146	113.88573	0	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 21:42:39	830613.9	806293.7	22.4159	113.88575	0	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 21:43:22	830616.2	806294.7	22.4161	113.88576	0.1	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 21:48:53	830618.4	806295.7	22.4163	113.88577	0	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 21:49:13	830618.4	806295.7	22.4163	113.88577	0.1	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 21:52:13	830612.8	806289.5	22.4158	113.88571	0	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 21:53:22	830612.8	806287.5	22.4158	113.88569	0.1	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 21:54:50	830608.4	806285.4	22.4154	113.88567	0	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 21:57:12	830604	806277.2	22.4145	113.88559	0.2	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 21:58:43	830606.2	806268.9	22.4152	113.88551	0.1	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:02:21	830604	806268.9	22.4145	113.88551	0	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:05:53	830606.2	806271	22.4152	113.88553	0	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:06:22	830606.2	806273.1	22.4152	113.88555	0.1	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:07:03	830606.2	806277.2	22.4152	113.88559	0.1	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:08:53	830608.4	806281.3	22.4154	113.88563	0	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:11:03	830611.7	806285.4	22.4157	113.88567	0.1	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:12:42	830616.2	806287.5	22.4161	113.88569	0.1	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:14:21	830619.5	806293.7	22.4164	113.88575	0.2	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:16:48	830622.8	806299.9	22.4167	113.88581	0	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:18:41	830625	806301.9	22.4169	113.88583	0	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:19:52	830623.9	806304	22.4168	113.88585	0.2	257.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:21:49	830632.7	806303	22.4176	113.88584	0.5	292	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:22:39	830639.4	806285.5	22.4182	113.88567	1.1	286.3	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:23:39	830651.6	806269	22.4193	113.88551	0.3	335	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:25:33	830653.8	806277.3	22.4195	113.88559	0.2	335	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:26:12	830653.8	806281.4	22.4195	113.88563	0.2	95	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:27:42	830648.3	806289.6	22.4149	113.88571	0.3	125.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:28:42	830644.9	806298.9	22.4187	113.8858	0.3	115.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:29:19	830641.6	806304	22.4184	113.88585	0.6	136.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:30:42	830645	806289.6	22.4187	113.88571	2.3	313.4	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:31:48	830734.8	806220.8	22.41568	113.88504	3.7	325.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:32:48	830834.6	806159.2	22.41658	113.88444	3.6	332.7	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:33:49	830927.7	806113.1	22.4172	113.88399	2.9	335.5	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:34:49	831004.2	806076.2	22.4181	113.88363	2.3	328.7	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:35:48	831040.8	806030.9	22.4184	113.88319	1.4	285.2	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:36:42	831041.9	806007.2	22.4184	113.88296	0.3	53.1	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:37:02	831039.7	806008.3	22.4183	113.88297	0.3	188.8	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:38:33	831037.5	806008.3	22.4184	113.88297	0.3	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:41:33	831035.3	806011.4	22.4183	113.883	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:42:53	831036.4	806011.4	22.4184	113.883	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:45:44	831037.5	806008.3	22.4184	113.88297	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:46:33	831038.6	806007.2	22.4184	113.88296	0.1	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:47:23	831039.7	806008.3	22.4183	113.88297	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:49:53	831038.6	806007.2	22.4184	113.88296	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:50:38	831037.5	806007.2	22.4184	113.88296	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:51:41	831040.8	806007.2	22.4184	113.88296	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:53:53	831037.5	806008.3	22.4184	113.88297	0.1	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:54:23	831037.5	806008.3	22.4184	113.88297	0.1	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:55:11	831036.4	806007.2	22.4184	113.88296	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:57:32	831038.6	806007.2	22.4184	113.88296	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 22:58:43	831039.7	806008.3	22.4183	113.88297	0.1	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:00:52	831037.5	806007.2	22.4184	113.88296	0.1	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:02:37	831037.5	806007.2	22.4184	113.88296	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:02:49	831039.7	806007.2	22.4183	113.88296	0.1	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:04:21	831039.7	806007.2	22.4183	113.88296	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:06:47	831039.7	806008.3	22.4183	113.88297	0.1	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:08:23	831039.7	806007.2	22.4183	113.88296	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:10:38	831037.5	806008.3	22.4184	113.88297	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:11:43	831038.6	806007.2	22.4184	113.88296	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:14:53	831039.7	806008.3	22.4183	113.88297	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:14:58	831038.6	806008.3	22.4184	113.88297	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:16:22	831037.5	806011.4	22.4184	113.883	0.3	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:17:33	831029.8	806012.4	22.4183	113.88301	0.2	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:19:33	831034.2	806012.4	22.4183	113.88301	0	162.9	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:20:42	831035.3	806012.4	22.4183	113.88301	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:21:14	831035.3	806012.4	22.4183	113.88301	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:23:33	831032	806008.3	22.4183	113.88297	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:23:52	831035.3	806011.4	22.4183	113.883	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:25:38	831034.2	806011.3	22.4183	113.883	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:27:23	831035.3	806011.4	22.4183	113.883	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:29:20	831034.2	806011.3	22.4183	113.883	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:30:43	831033.1	806011.3	22.4183	113.883	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:31:03	831032	806011.3	22.4183	113.883	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:32:22	831033.1	806011.3	22.4183	113.883	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:34:21	831032	806012.4	22.4183	113.88301	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:37:14	831034.2	806011.3	22.4183	113.883	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:39:21	831030.9	806011.3	22.4183	113.883	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:40:42	831026.4	806014.4	22.4181	113.88303	0.2	165.7	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:41:28	831025.3	806014.4	22.4183	113.88303	0	165.7	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:42:31	831028.6	806012.4	22.4183	113.88301	0.1	4.6	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:44:12	831026.4	806012.4	22.4183	113.88301	0.1	4.6	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:45:43	831028.6	806012.4	22.4183	113.88301	0	4.6	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:47:23	831027.5	806012.4	22.4183	113.88301	0	4.6	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:50:03	831027.5	806012.4	22.4183	113.88301	0	4.6	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:52:04	831029.8	806012.4	22.4184	113.88301	0	4.6	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:54:28	831029.8	806012.4	22.4184	113.88301	0	4.6	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:55:32	831028.6	806012.4	22.4183	113.88301	0	4.6	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:56:42	831029.8	806011.3	22.4184	113.883	0	4.6	ShipXY
CHANG SHENG 2002	Hopper Barge	17-MAY-2021 23:58:52	831028.6	806012.4	22.4183	113.88301	0	4.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 00:02:49	831028.6	806012.4	22.4183	113.88301	0	4.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 00:04:31	831030.9	806012.4	22.4183	113.88301	0	4.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 00:06:31	831036.4	806015.5	22.4184	113.88304	0.4	291.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 00:07:14	831041.9	806016.5	22.4184	113.88305	0.2	37.9	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 00:09:32	831046.4	806016.5	22.4189	113.88305	0	37.9	ShipXY
CHANG SHENG 20									

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 01:08:52	831035.3	806019.6	22.41839	113.88308	0	132.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 01:10:02	831035.3	806020.6	22.41839	113.88309	0	132.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 01:11:01	831035.3	806020.6	22.41839	113.88309	0	132.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 01:12:52	831035.3	806019.6	22.41839	113.88308	0	132.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 01:16:01	831035.3	806019.6	22.41839	113.88308	0	132.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 01:17:22	831036.4	806019.6	22.4184	113.88308	0	132.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 01:17:58	831036.4	806019.6	22.4184	113.88308	0	132.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 01:19:11	831037.5	806015.5	22.41841	113.88304	0	132.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 01:21:23	831036.4	806019.6	22.4184	113.88308	0	132.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 01:23:41	831037.5	806019.6	22.41841	113.88308	0	132.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 01:25:04	831031.9	806023.7	22.41836	113.88312	0.2	132.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 01:26:47	831033.1	806020.6	22.41837	113.88309	0.2	132.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 01:30:47	831035.3	806019.6	22.41839	113.88308	0	132.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 01:31:58	831031.9	806022.7	22.41836	113.88311	0	132.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 01:33:43	831032	806020.6	22.41836	113.88309	0	132.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 01:35:22	831030.8	806022.7	22.41835	113.88311	0	132.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 01:37:02	831031.9	806022.7	22.41836	113.88311	0	132.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 01:38:03	831031.9	806022.7	22.41836	113.88311	0	132.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 01:39:51	831033.1	806020.6	22.41837	113.88309	0	132.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 01:41:32	831030.8	806020.6	22.41835	113.88309	0	132.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 01:44:50	831033.1	806020.6	22.41837	113.88309	0	132.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 01:45:42	831032	806020.6	22.41836	113.88309	0.1	132.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 01:46:18	831035.3	806023.7	22.41839	113.88312	0.4	50.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 01:48:03	831047.5	806022.7	22.4185	113.88311	0.4	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 01:51:22	831049.7	806023.7	22.41852	113.88312	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 01:54:43	831047.5	806023.7	22.4185	113.88312	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 01:55:45	831047.5	806023.7	22.4185	113.88312	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 01:58:42	831050.8	806023.7	22.41853	113.88312	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 01:59:02	831051.9	806023.7	22.41854	113.88312	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:01:13	831048.6	806023.7	22.41851	113.88312	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:02:33	831050.8	806023.7	22.41853	113.88312	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:03:32	831049.7	806022.7	22.41852	113.88311	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:04:18	831049.7	806022.7	22.41852	113.88311	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:07:03	831047.5	806023.7	22.4185	113.88312	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:13:42	831049.7	806027.9	22.41852	113.88316	0.2	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:14:04	831049.7	806027.9	22.41852	113.88316	0.2	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:16:02	831045.2	806027.8	22.41848	113.88316	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:17:33	831046.3	806027.8	22.41849	113.88316	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:18:22	831045.2	806027.8	22.41848	113.88316	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:20:32	831045.2	806026.8	22.41848	113.88315	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:21:11	831046.3	806026.8	22.41849	113.88315	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:22:49	831043	806026.8	22.41846	113.88315	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:25:50	831044.1	806028.9	22.41847	113.88317	0.1	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:26:09	831044.1	806028.9	22.41847	113.88317	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:28:22	831043	806028.9	22.41846	113.88317	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:31:42	831043	806028.9	22.41846	113.88317	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:35:42	831041.9	806032	22.41845	113.8832	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:37:23	831044.1	806028.9	22.41847	113.88317	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:38:03	831044.1	806030.9	22.41847	113.88319	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:39:42	831047.4	806032	22.4185	113.8832	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:41:04	831051.9	806032	22.41854	113.8832	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:41:52	831037.5	806028.9	22.41841	113.88317	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:43:03	831037.5	806026.8	22.41841	113.88315	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:44:59	831037.5	806026.8	22.41841	113.88315	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:45:49	831040.8	806027.8	22.41844	113.88316	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:46:04	831043	806027.8	22.41846	113.88316	0	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:49:42	831061.8	806041.3	22.41863	113.88329	1.1	6.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:51:42	831192.5	806016.8	22.41981	113.88305	2.9	348.9	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:52:42	831284.4	806014.9	22.42064	113.88303	3.1	15.2	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:53:02	831313.2	806029.4	22.4209	113.88317	3	35.2	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:54:42	831342.9	806138.6	22.42117	113.88423	1.9	112.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:55:42	831315.1	806188	22.42092	113.88471	1.7	130.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:56:42	831278.5	806224.9	22.42059	113.88507	1.6	134.9	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:57:23	831254.1	806250.6	22.42037	113.88532	1.6	124.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:58:23	831227.4	806288.7	22.42013	113.88569	1.4	130.5	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 02:59:42	831187.5	806327.7	22.41977	113.88607	1.3	129.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 03:00:42	831160.9	806361.6	22.41953	113.8864	1.2	139	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 03:01:53	831123.2	806381.1	22.41919	113.88659	1	158.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 03:04:49	831035.6	806434.5	22.4184	113.88711	1.1	141.2	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 03:05:49	831007.8	806461.2	22.41815	113.88737	1.1	141.8	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 03:07:42	830946.9	806479.6	22.4176	113.88755	1.1	176	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 03:08:52	830908.1	806479.6	22.41725	113.88755	1.1	185.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 03:09:52	830874.9	806471.3	22.41695	113.88747	1.1	205.8	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 03:10:42	830847.3	806458.9	22.4167	113.88735	1.1	204.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 03:11:13	830829.6	806451.6	22.41654	113.88728	1.1	200.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 03:12:42	830784.2	806430.9	22.41613	113.88708	1.1	216.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 03:13:42	830758.8	806407.2	22.4159	113.88685	1.1	226.8	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 03:14:41	830732.3	806384.5	22.41566	113.88663	1.1	214.2	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 03:15:41	830699.1	806370	22.41536	113.88649	1.1	201.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 03:16:41	830675.8	806360.7	22.41515	113.8864	0.5	203	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 03:19:41	830659.3	806341.1	22.415	113.88621	1	179.8	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 03:20:42	830591.7	806338.9	22.41439	113.88619	3.1	183.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 03:21:42	830473.2	806338.7	22.41332	113.88619	4.3	175.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 03:22:22	830381.3	806348.8	22.41249	113.88629	4.7	172.2	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 03:25:22	829915	806407.6	22.40828	113.88687	5.2	177.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 03:26:23	829750	806416.6	22.40679	113.88696	5.3	176.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 03:29:48	829177.3	806511.2	22.40162	113.88789	5.4	161.9	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 03:30:43	829037.7	806543.9	22.40036	113.88821	5.4	171.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 03:31:32	828901.4	806566.3	22.39913	113.88843	5.4	170.8	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 03:32:43	828705.4	806594.8	22.39736	113.88871	5.4	172.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 03:33:12	828623.4	806602.9	22.39662	113.88879	5.4	175.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 03:34:21	828429.6	806616.9	22.39487	113.88893	5.4	173.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 03:35:42	828202.5	806641.2	22.39282	113.88917	5.5	175.8	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 03:35:59	827977.7	806661.3	22.39079	113.88937	5.5	175.5	Other
CHANG SHENG 2002									

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:04:42	823967.8	809127.9	22.3562	113.9139	5.7	128.2	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:04:57	823823.5	809319.2	22.3532	113.91525	5.7	124.6	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:05:32	823874.6	809248.2	22.35378	113.91456	5.8	126.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:06:37	823664.8	809570.3	22.35189	113.91769	5.8	119.8	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:06:41	823758	809418	22.35273	113.91621	5.7	122.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:07:08	823618.1	809652.6	22.35147	113.91849	5.7	119.3	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:07:32	823679.2	809547.6	22.35202	113.91747	5.7	120.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:08:32	823591.4	809704	22.35123	113.91899	5.7	116.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:08:37	823493.7	809884.1	22.35035	113.92074	5.7	117.6	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:09:27	823424.8	810016.9	22.34973	113.92203	5.7	118.7	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:09:42	823494.8	809883.1	22.35036	113.92073	5.7	117.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:10:08	823364.8	810122.9	22.34919	113.92306	5.7	121.7	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:10:42	823411.5	810041.6	22.34961	113.92227	5.7	118.9	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:11:37	823232.7	810356.5	22.348	113.92533	5.8	118.3	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:11:42	823320.4	810198	22.34879	113.92379	5.8	119	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:12:28	823169.3	810492.4	22.34743	113.92665	5.8	113.6	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:12:33	823247.1	810329.7	22.34813	113.92507	5.8	119.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:13:43	823154.9	810524.3	22.3473	113.92696	5.9	114.8	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:13:49	823062.6	810716.8	22.34647	113.92883	5.9	115.2	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:14:49	822982.6	810881.4	22.34575	113.93043	5.9	115.7	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:14:53	823062.6	810716.8	22.34647	113.92883	5.9	115.2	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:15:44	822996	810852.6	22.34587	113.93015	5.9	116.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:15:49	822901.5	811047.2	22.34502	113.93204	5.9	117.2	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:16:38	822831.6	811178.9	22.34439	113.93332	5.9	116.7	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:16:53	822901.5	811047.2	22.34502	113.93204	5.9	117.2	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:17:42	822831.6	811178.9	22.34439	113.93332	5.9	116.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:17:48	822742.6	811379.6	22.34359	113.93527	6.1	111.4	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:18:42	822753.8	811350.8	22.34369	113.93499	6	111.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:18:48	822688.1	811541.3	22.3431	113.93684	5	105.3	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:19:43	822695.9	811515.5	22.34317	113.93659	5.2	106.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:19:48	822650.2	811687.5	22.34276	113.93826	4.8	105.4	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:20:48	822610.1	811833.7	22.3424	113.93968	4.8	105.7	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:20:53	822650.2	811688.5	22.34276	113.93827	4.8	105.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:21:42	822616.8	811810	22.34246	113.93945	4.9	106.2	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:21:48	822574.5	811982	22.34208	113.94112	4.8	101.6	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:22:42	822580.1	811956.2	22.34213	113.94087	4.8	102	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:22:48	822546.6	812128.2	22.34183	113.94254	4.8	100.4	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:23:48	822518.7	812264.2	22.34158	113.94386	4.1	102.2	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:23:52	822546.6	812129.3	22.34183	113.94255	4.8	100.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:24:43	822523.1	812246.7	22.34162	113.94369	4.2	101.9	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:24:47	822491.9	812377.4	22.34134	113.94496	3.3	103.8	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:25:47	822474	812475.3	22.34118	113.94591	2.9	101.6	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:25:55	822493	812377.4	22.34135	113.94496	3.3	103.8	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:26:39	822456.2	812550.4	22.34102	113.94664	2.8	104.7	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:26:43	822476.3	812462.9	22.3412	113.94579	3	101.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:27:32	822459.6	812532.9	22.34105	113.94647	2.9	103.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:27:47	822422.9	812644.1	22.34072	113.94755	2.8	114.1	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:28:27	822399.5	812700.8	22.34051	113.9481	3.1	111.7	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:28:43	822427.3	812631.8	22.34076	113.94743	2.8	113.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:29:32	822399.5	812699.7	22.34051	113.94809	3.1	111.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:29:47	822308.6	812773.8	22.33969	113.94881	2.2	107.7	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:30:32	822333	812771.7	22.33991	113.94879	2.8	157.9	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:30:47	822266.6	812747.9	22.33931	113.94856	1.7	244.6	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:31:32	822275.4	812759.3	22.33939	113.94867	1.5	223.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:31:47	822261.1	812681	22.33926	113.94791	2.2	278.6	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:32:32	822258.9	812705.7	22.33924	113.94815	2.1	269.8	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:32:47	822275.6	812604.8	22.33939	113.94717	2.9	282.6	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:33:44	822273.4	812619.2	22.33937	113.94731	2.7	280.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:33:47	822307.9	812528.6	22.33968	113.94643	2.5	297.7	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:34:42	822302.3	812537.9	22.33963	113.94652	2.7	297	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:34:47	822345.6	812468.9	22.34002	113.94585	1.8	309.1	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:35:47	822374.4	812444.2	22.34028	113.94561	0.9	339.3	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:35:55	822345.6	812468.9	22.34002	113.94585	1.8	309.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:36:47	822401	812442.2	22.34052	113.94599	0.7	18.7	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:36:52	822374.4	812444.2	22.34028	113.94561	0.9	339.3	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:37:47	822427.6	812453.6	22.34076	113.9457	1	349.2	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:37:52	822401	812442.2	22.34052	113.94559	0.7	18.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:38:47	822449.8	812426.8	22.34096	113.94544	1.5	309.7	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:38:52	822427.6	812454.6	22.34076	113.94571	1	349.2	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:39:47	822489.7	812400.1	22.34132	113.94518	1.7	323.5	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:39:52	822449.8	812426.8	22.34096	113.94544	1.5	309.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:40:47	822531.8	812363.1	22.3417	113.94482	1.8	323	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:40:54	822489.7	812399.1	22.34132	113.94517	1.7	323.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:41:47	822612.7	812295.2	22.34243	113.94416	5	314.6	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:41:52	822531.8	812362	22.3417	113.94481	1.8	323	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:42:47	822734.8	812154.3	22.34353	113.94279	6.6	309.2	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:42:52	822612.7	812295.2	22.34243	113.94416	5	314.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:43:47	822873.5	811988.6	22.34478	113.94118	7.2	308.6	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:43:52	822734.8	812154.3	22.34353	113.94279	6.6	309.2	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:44:48	823008.8	811802.4	22.346	113.93937	7.3	303.5	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:44:52	822873.4	811989.7	22.34478	113.94119	7.2	308.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:45:48	823127.6	811612	22.34707	113.93752	7.3	302	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:45:53	823008.8	811802.4	22.346	113.93937	7.3	303.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:46:48	823255.3	811428.9	22.34822	113.93574	7.3	306.3	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:46:53	823127.6	811612	22.34707	113.93752	7.3	302	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:47:43	823398.4	811249.9	22.34951	113.934	7.4	309.7	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:47:53	823255.3	811427.8	22.34822	113.93573	7.3	306.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:48:28	823496	811135.7	22.35039	113.93289	7.4	310.6	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:48:53	823398.4	811249.9	22.34951	113.934	7.4	309.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:49:43	823523.8	811104.8	22.35064	113.93259	7.4	309.8	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:49:48	823695.8	810897	22.35219	113.93057	7.5	308.7	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:50:43	823671.3	810927.9	22.35197	113.93087	7.4	309.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:50:46	823821.2	810708.7	22.35332	113.92874	7.5	300	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 04:51:43	823805.6	810736.5	22.35318	113.92901	7.5	300.7</	

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:10:57	827345.7	807651.9	22.3851	113.899	7.8	331.9	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:11:52	827310.3	807669.3	22.38478	113.89917	7.7	331.8	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:11:57	827557.5	807539	22.38701	113.8979	7.8	330.9	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:12:52	827522	807556.4	22.38669	113.89807	7.8	331.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:13:52	827735.9	807442.5	22.38862	113.89696	7.8	333	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:15:22	828066.2	807286.6	22.3916	113.89544	7.8	334.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:16:43	828363.2	807147.1	22.39428	113.89408	7.8	335.8	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:16:48	828624.8	807041.5	22.39664	113.89305	7.6	336.3	Other
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:17:01	828363.2	807147.1	22.39428	113.89408	7.8	335.8	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:18:21	828727.9	806995.4	22.39757	113.8926	7.6	332.9	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:19:53	829037.2	806809.6	22.40036	113.89079	7.7	325.8	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:20:58	829239	806679.2	22.40218	113.88952	7.8	330.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:21:53	829457.3	806564.3	22.40415	113.8884	8	333.8	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:22:19	829574.8	806512	22.40521	113.88789	8	337.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:25:29	830258.5	806272.4	22.41138	113.88555	6.2	330.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:26:48	830463.6	806166.7	22.41323	113.88452	4.4	335.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:27:41	830550	806129.8	22.41401	113.88416	2.9	338.2	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:28:52	830622	806112.5	22.41466	113.88399	1.2	7.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:29:52	830657.5	806127	22.41498	113.88413	1.1	15.9	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:30:52	830684	806130.1	22.41522	113.88416	0.6	8.9	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:31:52	830700.6	806139.4	22.41537	113.88425	0.4	22.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:32:23	830706.1	806141.5	22.41542	113.88427	0.3	348.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:33:23	830707.3	806139.4	22.41543	113.88425	0.3	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:33:49	830700.6	806141.5	22.41537	113.88427	0.3	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:35:04	830692.9	806143.5	22.4153	113.88429	0.1	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:36:09	830692.9	806143.5	22.4153	113.88429	0.1	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:37:32	830696.2	806141.4	22.41533	113.88427	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:38:23	830697.3	806141.4	22.41534	113.88427	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:41:52	830698.4	806145.6	22.41535	113.88431	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:45:43	830697.3	806145.6	22.41534	113.88431	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:46:10	830697.3	806145.6	22.41534	113.88431	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:47:49	830695.1	806145.6	22.41532	113.88431	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:48:53	830695.1	806143.5	22.41532	113.88429	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:50:57	830699.5	806142.5	22.41536	113.88428	0.1	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:52:33	830699.5	806143.5	22.41536	113.88429	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:56:42	830700.6	806142.5	22.41537	113.88428	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 05:59:33	830701.7	806142.5	22.41538	113.88428	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:00:59	830701.7	806141.5	22.41538	113.88427	0.1	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:03:52	830698.4	806143.5	22.41535	113.88429	0.1	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:05:13	830698.4	806142.5	22.41535	113.88428	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:07:52	830698.4	806143.5	22.41535	113.88429	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:08:31	830699.5	806145.6	22.41536	113.88431	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:09:32	830696.2	806147.6	22.41533	113.88433	0.2	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:10:53	830694	806150.7	22.41531	113.88436	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:11:41	830692.8	806149.7	22.4153	113.88435	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:13:54	830692.8	806149.7	22.4153	113.88435	0.1	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:15:49	830693.9	806154.8	22.41531	113.8844	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:18:32	830689.5	806150.7	22.41527	113.88436	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:21:42	830687.3	806154.8	22.41525	113.8844	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:22:42	830687.3	806154.8	22.41525	113.8844	0.1	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:23:22	830686.2	806154.8	22.41524	113.8844	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:26:43	830686.2	806155.8	22.41524	113.88441	0.1	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:27:17	830684	806157.9	22.41522	113.88443	0.1	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:27:58	830682.9	806158.9	22.41521	113.88444	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:29:53	830681.8	806155.8	22.4152	113.88441	0.1	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:33:43	830690.6	806154.8	22.41528	113.8844	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:36:13	830687.3	806154.8	22.41525	113.8844	0.1	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:37:02	830686.2	806157.9	22.41524	113.88443	0.1	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:39:42	830682.9	806157.9	22.41521	113.88443	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:40:49	830684	806157.9	22.41522	113.88443	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:43:03	830685.1	806157.9	22.41523	113.88443	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:45:13	830686.2	806155.8	22.41524	113.88441	0.1	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:47:23	830686.2	806155.8	22.41524	113.88441	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:48:12	830687.3	806155.8	22.41525	113.88441	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:49:43	830686.2	806157.9	22.41524	113.88443	0.1	16.1	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:50:43	830684	806158.9	22.41522	113.88444	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:53:09	830684	806158.9	22.41522	113.88444	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:54:34	830682.9	806157.9	22.41521	113.88443	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:57:12	830688.4	806155.8	22.41526	113.88441	0.1	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 06:58:52	830690.6	806154.8	22.41528	113.8844	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 07:00:33	830690.6	806155.8	22.41528	113.88441	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 07:00:53	830690.6	806154.8	22.41528	113.8844	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 07:03:22	830690.6	806154.8	22.41528	113.8844	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 07:04:43	830689.5	806151.7	22.41527	113.88437	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 07:05:22	830688.4	806150.7	22.41526	113.88436	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 07:05:52	830690.6	806154.8	22.41528	113.8844	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 07:09:53	830690.6	806151.7	22.41528	113.88437	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 07:11:54	830692.8	806147.6	22.4153	113.88433	0.1	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 07:13:43	830695.1	806150.7	22.41532	113.88436	0.1	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 07:15:03	830696.2	806154.8	22.41533	113.8844	0.1	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 07:16:13	830692.8	806151.7	22.4153	113.88437	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 07:17:29	830688.4	806150.7	22.41526	113.88436	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 07:18:33	830690.6	806150.7	22.41528	113.88436	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 07:20:32	830690.6	806151.7	22.41528	113.88437	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 07:22:03	830689.5	806151.7	22.41527	113.88437	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 07:22:53	830688.4	806158.9	22.41526	113.88444	0.1	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 07:24:42	830686.2	806158.9	22.41524	113.88444	0.1	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 07:25:52	830684	806157.9	22.41522	113.88443	0.1	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 07:29:00	830681.7	806163	22.4152	113.88448	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 07:29:38	830679.5	806163	22.41518	113.88448	0.1	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 07:31:22	830678.4	806163	22.41517	113.88448	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 07:32:42	830677.3	806163	22.41516	113.88448	0	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 07:33:06	830677.3	806163	22.41516	113.88448	0.1	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 07:34:32	830676.2	806159.9	22.41515	113.88445	0.1	16.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 07:36:53	830676.2	806159.9	22.41515	113.88			

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 08:35:41	830706.2	806139.4	22.41542	113.88425	0	161.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 08:37:07	830708.4	806139.4	22.41544	113.88425	0	161.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 08:38:51	830709.5	806141.5	22.41545	113.88427	0	161.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 08:41:41	830707.3	806139.4	22.41543	113.88425	0	161.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 08:43:02	830706.1	806141.5	22.41542	113.88427	0	161.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 08:46:04	830708.4	806135.3	22.41544	113.88421	0	161.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 08:47:10	830708.4	806134.3	22.41544	113.8842	0	161.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 08:49:52	830712.8	806129.1	22.41548	113.88415	0	161.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 08:52:08	830710.6	806134.3	22.41546	113.8842	0.1	161.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 08:53:41	830711.7	806133.2	22.41547	113.88419	0	161.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 08:56:32	830711.7	806130.2	22.41547	113.88416	0	161.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 08:59:51	830708.4	806137.4	22.41544	113.88423	0	161.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:00:02	830708.4	806137.4	22.41544	113.88423	0	161.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:02:33	830708.4	806135.3	22.41544	113.88421	0.3	300.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:03:22	830710.6	806134.3	22.41546	113.8842	0.1	295.8	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:05:52	830709.5	806135.3	22.41545	113.88421	0	295.8	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:09:52	830710.6	806139.4	22.41546	113.88425	0	295.8	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:13:48	830711.7	806133.2	22.41547	113.88419	0.3	291.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:13:52	830711.7	806133.2	22.41547	113.88419	0.3	291.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:16:23	830712.8	806130.2	22.41548	113.88416	0.1	291.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:17:33	830712.8	806129.1	22.41548	113.88415	0	291.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:19:42	830712.8	806130.2	22.41548	113.88416	0	291.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:21:22	830712.8	806130.2	22.41548	113.88416	0	291.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:22:52	830711.7	806133.2	22.41547	113.88419	0	291.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:25:03	830713.9	806130.2	22.41549	113.88416	0	291.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:26:11	830715	806130.2	22.4155	113.88416	0.1	291.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:28:22	830716.1	806130.2	22.41551	113.88416	0	291.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:29:43	830710.6	806133.2	22.41546	113.88419	0	291.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:30:04	830710.6	806133.2	22.41546	113.88419	0.1	291.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:34:32	830713.9	806130.2	22.41549	113.88416	0.1	291.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:38:32	830712.8	806130.2	22.41548	113.88416	0.1	291.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:39:02	830713.9	806130.2	22.41549	113.88416	0	291.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:41:22	830713.9	806127.1	22.41549	113.88413	0.1	291.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:42:23	830712.8	806126	22.41548	113.88412	0	291.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:43:13	830713.9	806125	22.41549	113.88411	0	291.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:46:23	830712.8	806130.2	22.41548	113.88416	0	291.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:47:43	830712.8	806129.1	22.41548	113.88415	0.1	291.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:49:32	830712.8	806129.1	22.41548	113.88415	0	291.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:50:38	830712.8	806130.2	22.41548	113.88416	0	291.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:52:53	830715	806125	22.4155	113.88411	0.2	291.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:55:21	830715	806125	22.4155	113.88411	0.2	291.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:56:32	830712.8	806130.2	22.41548	113.88416	0.1	291.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 09:59:22	830711.7	806129.1	22.41547	113.88415	0.3	280.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:01:15	830715	806125	22.4155	113.88411	0.1	280.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:02:32	830712.8	806126	22.41548	113.88412	0.1	280.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:04:02	830713.9	806121.9	22.41549	113.88408	0.1	280.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:05:43	830717.3	806120.9	22.41552	113.88407	0.1	280.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:07:12	830715	806126	22.4155	113.88412	0.1	280.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:10:33	830712.8	806130.2	22.41548	113.88416	0	280.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:12:39	830713.9	806125	22.41549	113.88411	0.1	280.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:13:42	830715	806126	22.4155	113.88412	0	280.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:14:41	830713.9	806120.9	22.41549	113.88407	0	280.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:16:52	830715	806121.9	22.4155	113.88408	0.1	280.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:17:51	830716.2	806120.9	22.41551	113.88407	0.1	280.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:20:04	830715	806125	22.4155	113.88411	0	280.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:21:28	830716.2	806118.8	22.41551	113.88405	0.3	278.9	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:22:38	830716.2	806112.7	22.41551	113.88399	0.3	277.9	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:23:43	830716.2	806112.7	22.41551	113.88399	0.1	277.9	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:25:43	830713.9	806125	22.41549	113.88411	0	277.9	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:26:52	830713.9	806126	22.41549	113.88412	0	277.9	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:30:23	830716.1	806125	22.41551	113.88411	0.2	277.9	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:31:29	830715.1	806118.8	22.4155	113.88405	0.3	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:33:42	830713.9	806121.9	22.41549	113.88408	0.1	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:35:16	830712.8	806121.9	22.41548	113.88408	0.2	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:36:52	830715	806121.9	22.4155	113.88408	0	287.6	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:40:12	830713.9	806126	22.41549	113.88412	0.2	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:42:35	830710.6	806135.3	22.41546	113.88421	0	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:43:40	830713.9	806134.3	22.41549	113.8842	0.1	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:46:33	830711.7	806133.2	22.41547	113.88419	0	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:49:42	830712.8	806130.2	22.41548	113.88416	0.1	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:50:32	830712.8	806127.1	22.41548	113.88413	0.1	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:53:14	830712.8	806130.2	22.41548	113.88416	0.1	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:54:42	830712.8	806130.2	22.41548	113.88416	0	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:56:31	830711.7	806126	22.41547	113.88412	0.1	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:57:04	830712.8	806125	22.41548	113.88411	0.1	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:58:09	830713.9	806120.9	22.41549	113.88407	0.1	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 10:59:43	830716.1	806126	22.41551	113.88412	0.2	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 11:00:22	830713.9	806127.1	22.41549	113.88413	0	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 11:02:00	830711.7	806126	22.41547	113.88412	0.3	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 11:03:22	830716.2	806120.9	22.41551	113.88407	0	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 11:04:32	830716.2	806121.9	22.41551	113.88408	0.1	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 11:07:37	830717.3	806117.8	22.41552	113.88404	0.1	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 11:08:53	830717.3	806113.7	22.41552	113.884	0	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 11:10:22	830716.2	806114.7	22.41551	113.88401	0.1	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 11:13:42	830716.2	806114.7	22.41551	113.88401	0	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 11:14:09	830716.2	806114.7	22.41551	113.88401	0.1	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 11:15:41	830717.3	806110.6	22.41552	113.88397	0.1	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 11:18:13	830716.2	806113.7	22.41551	113.884	0.1	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 11:20:02	830716.2	806117.8	22.41551	113.88404	0	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 11:21:50	830716.2	806118.8	22.41551	113.88405	0	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 11:22:13	830716.2	806120.9	22.41551	113.88407	0	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 11:26:19	830717.3	806125	22.41552	113.88411	0	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 11:27:03	830717.3	806125	22.41552	113.88411	0	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 11:29:23	830717.3	806126	22.41552	113.88412	0	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge								

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 12:28:12	830710.6	806139.4	22.41546	113.88425	0	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 12:30:32	830708.4	806145.6	22.41544	113.88431	0	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 12:31:43	830708.4	806145.6	22.41544	113.88431	0	287.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 12:32:53	830710.6	806139.4	22.41546	113.88425	0.3	284.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 12:34:11	830712.8	806141.5	22.41548	113.88427	0.3	203.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 12:36:32	830711.7	806143.5	22.41547	113.88429	0	203.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 12:37:45	830711.7	806141.5	22.41547	113.88427	0	203.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 12:38:32	830711.7	806141.5	22.41547	113.88427	0.3	248.8	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 12:40:05	830711.7	806139.4	22.41547	113.88425	0	248.8	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 12:42:41	830709.5	806143.5	22.41545	113.88429	0.1	248.8	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 12:43:33	830709.5	806142.5	22.41545	113.88428	0	248.8	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 12:46:23	830708.4	806145.6	22.41544	113.88431	0	248.8	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 12:49:33	830711.7	806142.5	22.41547	113.88428	0	248.8	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 12:51:28	830713.9	806139.4	22.41549	113.88425	0.3	262.9	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 12:52:52	830710.6	806143.5	22.41546	113.88429	0	150	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 12:54:42	830706.1	806150.7	22.41542	113.88436	0.3	128.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 12:55:45	830705	806151.8	22.41541	113.88437	0	128.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 12:56:03	830706.1	806151.8	22.41542	113.88437	0	128.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 12:58:01	830707.2	806150.7	22.41543	113.88436	0.1	128.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 12:59:22	830707.2	806151.8	22.41543	113.88437	0.1	128.3	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:00:31	830702.8	806157.9	22.41539	113.88443	0.3	120.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:03:42	830705	806154.8	22.41541	113.8844	0.1	120.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:04:43	830702.8	806155.9	22.41539	113.88441	0.1	120.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:07:22	830705	806154.8	22.41541	113.8844	0.2	209.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:08:38	830701.7	806155.9	22.41538	113.88441	0	209.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:10:23	830702.8	806154.8	22.41539	113.8844	0.3	225.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:12:27	830703.9	806151.8	22.4154	113.88437	0.1	225.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:13:33	830702.8	806154.8	22.41539	113.8844	0.1	225.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:14:32	830701.7	806157.9	22.41538	113.88443	0	225.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:16:43	830702.8	806154.8	22.41539	113.8844	0.2	225.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:17:51	830702.8	806157.9	22.41539	113.88443	0.4	116.9	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:18:02	830701.7	806159	22.41538	113.88444	0.2	116.9	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:20:45	830697.3	806159	22.41534	113.88444	0.1	116.9	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:21:21	830699.5	806160	22.41536	113.88445	0	116.9	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:23:22	830699.5	806157.9	22.41536	113.88443	0.1	116.9	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:25:21	830695	806158.9	22.41532	113.88444	0.2	116.9	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:26:47	830690.6	806163.1	22.41528	113.88448	0.5	166.9	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:27:47	830680.6	806163	22.41519	113.88448	0.3	268	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:28:54	830688.4	806163.1	22.41526	113.88448	0.5	359.6	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:29:47	830700.6	806171.3	22.41537	113.88456	0.5	54.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:30:53	830705	806175.4	22.41541	113.8846	0.7	44.2	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:31:52	830744.8	806216.7	22.41577	113.885	1.5	55.9	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:32:40	830765.8	806228.1	22.41596	113.88511	0.7	333	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:33:41	830816.7	806219.9	22.41642	113.88503	2.6	349.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:34:41	830899.9	806179.9	22.41717	113.88464	3.1	327.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:35:37	830940.9	806129.6	22.41754	113.88415	3.1	303.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:36:47	831003.2	806023.6	22.4181	113.88312	1.8	289.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:37:22	831005.4	806006.1	22.41812	113.88295	0.5	273.9	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:38:22	831005.4	806006.1	22.41812	113.88295	0.5	251.1	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:39:48	831012	806007.2	22.41818	113.88296	0.4	33.7	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:40:38	831020.9	806000	22.41826	113.88289	0.4	35.9	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:41:48	831025.4	805995.9	22.4183	113.88285	0.3	268.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:41:52	831025.4	805995.9	22.4183	113.88285	0.3	268.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:43:04	831027.6	805998	22.41832	113.88287	0.1	268.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:44:23	831026.5	805997.9	22.41831	113.88287	0	268.5	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:45:37	831026.5	805997.9	22.41831	113.88287	0.3	323.9	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:47:39	831026.5	805995.9	22.41831	113.88285	0	323.9	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:48:03	831027.6	805993.8	22.41832	113.88283	0.3	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:50:52	831030.9	805998	22.41835	113.88287	0	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:52:31	831029.8	805995.9	22.41834	113.88285	0.1	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:55:12	831028.7	805995.9	22.41833	113.88285	0	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:56:26	831028.7	805995.9	22.41833	113.88285	0.1	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:59:03	831028.7	805995.9	22.41833	113.88285	0	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 13:59:59	831029.8	805998	22.41834	113.88287	0.1	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:01:03	831029.8	805995.9	22.41834	113.88285	0.1	36.4	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:02:22	831029.8	805995.9	22.41834	113.88285	0.1	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:03:14	831029.8	805998	22.41834	113.88287	0.3	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:05:31	831028.7	805998	22.41833	113.88287	0	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:06:32	831029.8	805998	22.41834	113.88287	0	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:07:35	831029.8	805995.9	22.41834	113.88285	0.1	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:10:33	831029.8	805998	22.41834	113.88287	0.1	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:11:42	831029.8	805995.9	22.41834	113.88285	0	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:13:42	831030.9	805998	22.41835	113.88287	0.1	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:15:50	831030.9	805998	22.41835	113.88287	0	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:16:52	831029.8	805999	22.41834	113.88288	0.1	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:17:18	831029.8	805999	22.41834	113.88288	0.3	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:19:52	831028.7	805999	22.41833	113.88288	0	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:20:13	831028.7	805999	22.41833	113.88288	0	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:23:22	831030.9	805998	22.41835	113.88287	0	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:25:01	831029.8	805999	22.41834	113.88288	0	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:26:23	831028.7	805998	22.41833	113.88287	0	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:28:23	831027.6	805999	22.41832	113.88288	0	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:29:33	831027.6	805995.9	22.41832	113.88285	0	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:32:43	831027.6	805995.9	22.41832	113.88285	0	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:33:56	831027.6	805998	22.41832	113.88287	0.1	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:34:22	831027.6	805999	22.41832	113.88288	0	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:36:22	831028.7	806000	22.41833	113.88289	0	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:38:48	831029.8	805999	22.41834	113.88288	0	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:39:23	831028.7	805999	22.41833	113.88288	0.1	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:41:32	831027.6	805999	22.41832	113.88288	0	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:42:23	831026.5	805999	22.41831	113.88288	0	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:43:23	831027.6	805999	22.41832	113.88288	0	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:46:32	831029.8	805995.9	22.41834	113.88285	0	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:47:44	831030.9	805998	22.41835	113.88287	0	36.4	ShipXY
CHANG SHENG 2002	Hopper Barge	18-MAY-2021 14:50:32	831028.7	80599					

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 00:31:53	831037.5	806016.5	22.41841	113.88305	0	57.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 00:32:21	831036.4	806016.5	22.4184	113.88305	0.1	57.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 00:33:30	831037.5	806019.6	22.41841	113.88308	0	57.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 00:35:05	831037.5	806016.5	22.41841	113.88305	0	57.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 00:36:02	831037.5	806015.5	22.41841	113.88304	0.1	57.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 00:38:31	831039.7	806016.5	22.41843	113.88305	0	57.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 00:39:12	831039.7	806019.6	22.41843	113.88308	0	57.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 00:42:14	831038.6	806019.6	22.41842	113.88308	0	57.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 00:45:22	831038.6	806016.5	22.41842	113.88305	0	57.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 00:46:17	831039.7	806019.6	22.41843	113.88308	0	57.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 00:48:21	831039.7	806016.5	22.41843	113.88305	0	57.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 00:49:23	831037.5	806016.5	22.41841	113.88305	0	57.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 00:50:15	831037.5	806016.5	22.41841	113.88305	0	57.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 00:51:33	831037.5	806015.5	22.41841	113.88304	0	57.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 00:53:23	831037.5	806016.5	22.41841	113.88305	0	57.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 00:54:34	831039.7	806016.5	22.41843	113.88305	0	57.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 00:56:42	831039.7	806019.6	22.41843	113.88308	0.1	57.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 00:59:43	831038.6	806016.5	22.41842	113.88305	0	57.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 00:59:57	831038.6	806016.5	22.41842	113.88305	0	57.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 01:03:53	831038.6	806019.6	22.41842	113.88308	0	57.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 01:04:33	831037.5	806019.6	22.41841	113.88308	0	57.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 01:05:48	831043	806023.7	22.41846	113.88312	0.3	54.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 01:06:25	831043	806026.8	22.41846	113.88315	0.3	21.2	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 01:09:42	831040.8	806027.8	22.41844	113.88316	0.1	21.2	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 01:13:17	831039.7	806027.8	22.41843	113.88316	0	21.2	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 01:14:22	831044.1	806027.8	22.41847	113.88316	0	21.2	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 01:17:43	831041.9	806027.8	22.41845	113.88316	0	21.2	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 01:18:08	831040.8	806027.8	22.41844	113.88316	0	21.2	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 01:19:53	831041.9	806028.9	22.41845	113.88317	0	21.2	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 01:20:53	831041.9	806027.8	22.41845	113.88316	0	21.2	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 01:24:15	831041.9	806027.8	22.41845	113.88316	0	21.2	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 01:27:13	831041.9	806027.8	22.41845	113.88316	0	21.2	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 01:28:24	831041.9	806027.8	22.41845	113.88316	0	21.2	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 01:30:12	831041.9	806028.9	22.41845	113.88317	0	21.2	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 01:32:33	831043	806027.8	22.41846	113.88316	0	21.2	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 01:33:44	831040.8	806028.9	22.41844	113.88317	0.1	21.2	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 01:34:17	831043	806036.1	22.41846	113.88324	0.5	64.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 01:37:13	831046.3	806035.1	22.41849	113.88323	0	64.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 01:38:09	831047.4	806035.1	22.4185	113.88323	0	64.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 01:40:22	831044.1	806035	22.41847	113.88323	0.1	64.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 01:41:42	831046.3	806035.1	22.41849	113.88323	0	64.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 01:45:04	831045.2	806035	22.41848	113.88323	0	64.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 01:46:27	831043	806035	22.41846	113.88323	0	64.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 01:48:42	831044.1	806035	22.41847	113.88323	0	64.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 01:51:43	831044.1	806036.1	22.41847	113.88324	0	64.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 01:52:51	831047.4	806036.1	22.4185	113.88324	0	64.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 01:56:53	831048.5	806035.1	22.41851	113.88323	0	64.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 01:58:37	831047.4	806035.1	22.4185	113.88323	0	64.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:00:32	831046.3	806036.1	22.41849	113.88324	0	64.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:01:41	831046.3	806036.1	22.41849	113.88324	0	64.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:03:43	831046.3	806036.1	22.41849	113.88324	0	64.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:05:11	831044.1	806037.1	22.41847	113.88325	0.1	64.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:08:22	831045.2	806036.1	22.41848	113.88324	0	64.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:09:21	831043	806036.1	22.41846	113.88324	0	64.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:10:31	831046.3	806039.2	22.41849	113.88327	0.4	54.2	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:11:27	831043	806041.2	22.41846	113.88329	0.4	175.4	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:12:04	831046.3	806039.2	22.41849	113.88327	0.4	54.2	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:13:13	831039.7	806041.2	22.41843	113.88329	0.4	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:14:04	831041.9	806044.3	22.41845	113.88332	0.1	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:15:53	831043	806045.3	22.41846	113.88333	0.1	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:17:33	831040.8	806045.3	22.41844	113.88333	0.1	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:19:01	831041.9	806045.3	22.41845	113.88333	0	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:21:42	831041.9	806044.3	22.41845	113.88332	0	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:22:22	831044.1	806044.3	22.41847	113.88332	0	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:25:42	831040.8	806045.3	22.41844	113.88333	0	210.7	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:25:52	831039.7	806045.3	22.41843	113.88333	0	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:28:01	831040.8	806047.4	22.41844	113.88335	0	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:29:33	831043	806045.3	22.41846	113.88333	0	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:31:23	831037.4	806047.4	22.41841	113.88335	0	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:33:53	831039.6	806049.5	22.41843	113.88337	0	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:35:32	831039.6	806049.5	22.41843	113.88337	0	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:38:53	831040.8	806047.4	22.41844	113.88335	0	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:40:08	831036.3	806044.3	22.4184	113.88332	0	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:41:34	831041.9	806045.3	22.41845	113.88333	0	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:42:37	831038.5	806045.3	22.41842	113.88333	0	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:44:22	831038.6	806044.3	22.41842	113.88332	0.1	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:46:22	831036.3	806049.4	22.4184	113.88337	0	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:49:41	831041.9	806039.2	22.41845	113.88327	0.4	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:50:42	831041.9	806043.3	22.41845	113.88331	0	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:53:53	831041.9	806044.3	22.41845	113.88332	0.1	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:56:12	831038.6	806041.2	22.41842	113.88329	0	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:58:33	831045.2	806043.3	22.41848	113.88331	0	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 02:59:22	831044.1	806041.2	22.41847	113.88329	0	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 03:01:46	831043	806041.2	22.41846	113.88329	0	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 03:02:03	831045.2	806043.3	22.41848	113.88331	0	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 03:02:51	831043	806041.2	22.41846	113.88329	0.1	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 03:04:22	831044.1	806041.2	22.41847	113.88329	0	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 03:08:53	831045.2	806044.3	22.41848	113.88332	0	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 03:12:13	831045.2	806043.3	22.41848	113.88331	0	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 03:12:51	831044.1	806044.3	22.41847	113.88332	0	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 03:13:57	831044.1	806044.3	22.41847	113.88332	0	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 03:17:13	831040.8	806041.2	22.41844	113.88329	0	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 03:19:53	831034.1	806043.3	22.41838	113.88331	0.1	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 03:23:03	831036.3	806044.3	22.4184	113.88332	0.1	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 03:27:02	831039.7	806044.3	22.41843				

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 04:56:20	831050.7	806051.5	22.41853	113.88339	0	239.4	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 04:58:22	831049.6	806051.5	22.41852	113.88339	0	239.4	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:00:11	831051.8	806051.5	22.41854	113.88339	0	239.4	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:01:32	831049.6	806049.5	22.41852	113.88337	0	239.4	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:02:12	831049.6	806051.5	22.41852	113.88339	0	239.4	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:04:52	831049.6	806051.5	22.41852	113.88339	0	239.4	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:08:37	831049.6	806051.5	22.41852	113.88339	0.1	239.4	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:09:42	831051.8	806051.5	22.41854	113.88339	0	239.4	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:13:13	831055.1	806051.5	22.41857	113.88339	0	239.4	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:14:13	831058.5	806052.6	22.4186	113.8834	0	239.4	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:15:46	831080.6	806041.3	22.4188	113.88329	1.8	6.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:16:47	831120.4	806101.1	22.41916	113.88387	2.8	92.2	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:17:36	831088.2	806160.7	22.41887	113.88445	2.6	147.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:18:36	831002.8	806197.6	22.4181	113.88481	3.2	153.9	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:19:46	830886.5	806220.1	22.41705	113.88503	3.4	184	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:20:46	830780.2	806225	22.41609	113.88508	3.5	169.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:21:46	830670.5	806240.2	22.4151	113.88523	3.6	183	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:22:46	830602	806172.2	22.41448	113.88457	3.2	249	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:23:46	830566.7	806075.3	22.41416	113.88363	3.5	252.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:24:52	830538.2	805966.1	22.4139	113.88257	3.6	259	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:25:36	830521.7	805882.7	22.41375	113.88176	2.8	257.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:26:51	830505.3	805800.3	22.4136	113.88096	1.9	262.1	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:27:40	830504.2	805762.2	22.41359	113.88059	1	276.1	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:28:36	830509.8	805739.5	22.41364	113.88037	0.4	302	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:29:26	830515.4	805734.4	22.41369	113.88032	0.3	302	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:30:36	830524.3	805722.1	22.41377	113.8802	0.4	325.1	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:31:46	830540.9	805714.9	22.41392	113.88013	0.5	338.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:32:47	830556.4	805708.7	22.41406	113.88007	0.5	351.9	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:33:46	830573	805708.8	22.41421	113.88007	0.5	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:34:46	830587.4	805709.8	22.41434	113.88008	0.4	11.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:35:46	830604	805714	22.41449	113.88012	0.4	14.1	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:36:42	830612.9	805718.1	22.41457	113.88016	0.3	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:38:33	830619.5	805731.5	22.41463	113.88029	0.2	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:39:51	830618.3	805738.7	22.41462	113.88036	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:43:03	830620.5	805745.9	22.41464	113.88043	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:44:52	830621.6	805750.1	22.41465	113.88047	0.1	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:46:22	830620.5	805756.2	22.41464	113.88053	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:48:01	830619.4	805758.3	22.41463	113.88055	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:49:42	830618.3	805764.5	22.41462	113.88061	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:50:12	830619.4	805764.5	22.41463	113.88061	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:51:32	830620.5	805770.6	22.41464	113.88067	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:53:32	830618.3	805768.6	22.41462	113.88065	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:54:42	830618.3	805770.6	22.41462	113.88067	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:58:33	830618.3	805768.6	22.41462	113.88065	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 05:59:33	830618.3	805770.6	22.41462	113.88067	0.1	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:00:47	830620.5	805767.6	22.41464	113.88064	0.1	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:01:54	830620.5	805768.6	22.41464	113.88065	0.1	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:02:53	830621.6	805771.7	22.41465	113.88068	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:05:32	830619.4	805768.6	22.41463	113.88065	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:07:31	830618.3	805762.4	22.41462	113.88059	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:10:22	830620.5	805764.5	22.41464	113.88061	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:12:57	830620.5	805764.5	22.41464	113.88061	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:14:22	830620.5	805767.6	22.41464	113.88064	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:15:12	830619.4	805767.5	22.41463	113.88064	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:18:32	830619.4	805770.6	22.41463	113.88067	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:20:11	830618.3	805767.5	22.41462	113.88064	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:22:29	830621.6	805768.6	22.41465	113.88065	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:23:21	830617.2	805770.6	22.41461	113.88067	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:25:06	830617.2	805770.6	22.41461	113.88067	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:26:51	830618.3	805772.7	22.41462	113.88069	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:28:43	830618.3	805772.7	22.41462	113.88069	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:31:22	830618.3	805771.7	22.41462	113.88068	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:32:03	830617.2	805771.7	22.41461	113.88068	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:34:43	830618.3	805772.7	22.41462	113.88069	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:35:42	830617.2	805772.7	22.41461	113.88069	0	26.8	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:36:12	830616.1	805772.7	22.4146	113.88069	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:36:41	830617.2	805772.7	22.41461	113.88069	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:40:43	830616.1	805772.7	22.4146	113.88069	0.1	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:41:33	830616.1	805771.7	22.4146	113.88068	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:43:52	830619.4	805770.6	22.41463	113.88067	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:44:36	830620.5	805770.6	22.41464	113.88067	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:47:22	830619.4	805768.6	22.41463	113.88065	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:49:12	830618.3	805771.7	22.41462	113.88068	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:50:01	830616.1	805772.7	22.4146	113.88069	0.1	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:53:52	830617.2	805776.8	22.41461	113.88073	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:57:12	830616.1	805779.9	22.4146	113.88076	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 06:59:06	830618.3	805778.9	22.41462	113.88075	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 07:00:31	830619.4	805778.9	22.41463	113.88075	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 07:02:43	830618.3	805779.9	22.41462	113.88076	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 07:03:41	830617.2	805779.9	22.41461	113.88076	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 07:05:52	830617.2	805779.9	22.41461	113.88076	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 07:06:57	830617.2	805778.9	22.41461	113.88075	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 07:08:03	830617.2	805776.8	22.41461	113.88073	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 07:09:02	830619.4	805776.8	22.41463	113.88073	0.1	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 07:12:04	830618.3	805775.8	22.41462	113.88072	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 07:13:03	830619.4	805776.8	22.41463	113.88073	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 07:16:04	830616.1	805776.8	22.4146	113.88073	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 07:17:11	830618.3	805778.9	22.41462	113.88075	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 07:18:02	830620.5	805779.9	22.41464	113.88076	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 07:21:03	830621.6	805775.8	22.41465	113.88072	0.1	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 07:22:23	830618.3	805770.6	22.41462	113.88067	0.1	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 07:23:04	830621.6	805771.7	22.41465	113.88068	0.1	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 07:23:08	830619.4	805764.5	22.41463	113.88061	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 07:26:04	830620.5	805772.7	22.41464	113.88069	0.2	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 07:29:22	830619.4	805776.8	22.4				

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 08:52:36	830603.8	805801.5	22.41449	113.88097	0	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 08:54:42	830607.1	805808.7	22.41452	113.88104	0.1	26.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 08:58:47	830596.1	805805.6	22.41442	113.88101	0.3	277.2	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 08:58:52	830596.1	805805.6	22.41442	113.88101	0.3	277.2	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 09:02:06	830602.7	805807.7	22.41448	113.88103	0.3	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 09:05:33	830598.3	805813.8	22.41444	113.88109	0.2	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 09:09:33	830598.2	805824.1	22.41444	113.88119	0	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 09:10:13	830598.2	805825.2	22.41444	113.8812	0	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 09:12:52	830590.5	805822.1	22.41437	113.88117	0.1	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 09:14:16	830589.4	805824.1	22.41436	113.88119	0	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 09:15:42	830592.7	805822.1	22.41439	113.88117	0	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 09:17:28	830594.9	805821	22.41441	113.88116	0.1	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 09:19:33	830599.4	805818	22.41445	113.88113	0	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 09:21:23	830603.8	805813.9	22.41449	113.88109	0.1	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 09:22:47	830604.9	805809.7	22.4145	113.88105	0.3	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 09:24:01	830607.1	805809.7	22.41452	113.88105	0	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 09:26:42	830609.4	805805.6	22.41454	113.88101	0.1	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 09:27:11	830611.6	805801.5	22.41456	113.88097	0.1	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 09:31:23	830610.5	805801.5	22.41455	113.88097	0	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 09:33:06	830609.4	805800.5	22.41454	113.88096	0	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 09:34:32	830611.6	805800.5	22.41456	113.88096	0	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 09:37:42	830614.9	805797.4	22.41459	113.88093	0	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 09:40:52	830613.8	805793.3	22.41458	113.88089	0	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 09:41:02	830614.9	805793.3	22.41459	113.88089	0	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 09:43:12	830617.1	805795.3	22.41461	113.88091	0.1	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 09:45:21	830614.9	805795.3	22.41459	113.88091	0	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 09:48:53	830614.9	805793.3	22.41459	113.88089	0	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 09:51:34	830617.1	805795.3	22.41461	113.88091	0	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 09:52:53	830618.2	805795.3	22.41462	113.88091	0	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 09:54:52	830617.1	805791.2	22.41461	113.88087	0.1	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 09:56:03	830617.1	805788.1	22.41461	113.88084	0.1	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 09:57:18	830618.3	805788.1	22.41462	113.88084	0.1	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 09:58:03	830619.4	805787.1	22.41463	113.88083	0.1	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 09:59:46	830619.4	805785.1	22.41463	113.88081	0	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:01:19	830619.4	805785.1	22.41463	113.88081	0	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:03:42	830619.4	805787.1	22.41463	113.88083	0	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:07:42	830619.4	805788.1	22.41463	113.88084	0	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:11:23	830619.4	805792.3	22.41463	113.88088	0.1	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:12:16	830619.4	805791.2	22.41463	113.88087	0	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:14:43	830619.4	805788.1	22.41463	113.88084	0	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:15:23	830620.5	805788.1	22.41464	113.88084	0.1	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:18:43	830619.4	805788.1	22.41463	113.88084	0	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:20:02	830619.4	805788.1	22.41463	113.88084	0.1	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:22:03	830620.5	805787.1	22.41464	113.88083	0.1	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:24:25	830621.6	805785.1	22.41465	113.88081	0	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:25:22	830619.4	805791.2	22.41463	113.88087	0	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:25:52	830619.4	805792.3	22.41463	113.88088	0.1	59.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:28:43	830609.4	805783	22.41454	113.88079	0.4	209	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:29:43	830595	805776.8	22.41441	113.88073	0.4	203.9	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:30:01	830591.7	805775.7	22.41438	113.88072	0.3	203.9	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:32:22	830591.7	805775.7	22.41438	113.88072	0.1	203.9	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:33:32	830590.6	805779.8	22.41437	113.88076	0.8	143.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:34:32	830566.3	805762.3	22.41415	113.88059	1.7	216.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:35:41	830477.7	805749.8	22.41335	113.88047	3.1	182	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:36:46	830350.3	805757.8	22.4122	113.88055	3.7	165.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:37:35	830248.4	805783.3	22.41128	113.88008	4.3	170.4	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:38:51	830132.1	805791.3	22.41023	113.88088	4.4	178.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:39:47	829973.7	805799.2	22.4088	113.88096	4.5	173.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:40:46	829808.7	805827.7	22.40731	113.88124	4.6	171.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:41:35	829692.4	805835.7	22.40626	113.88132	4.6	178.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:42:31	829575	805834.5	22.4052	113.88131	4.5	180.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:43:46	829384.5	805846.5	22.40348	113.88143	4.5	172.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:44:52	829243.8	805876	22.40221	113.88172	4.6	165.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:45:46	829108.6	805921.1	22.40099	113.88216	4.7	159.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:46:52	828970.1	805971.3	22.39974	113.88265	4.7	163	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:47:41	828852.7	805997.8	22.39868	113.88291	4.7	171.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:48:45	828696.4	806057.2	22.39727	113.88349	4.7	145.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:49:41	828594.4	806126	22.39635	113.88416	4.7	149.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:50:50	828435.9	806195.7	22.39492	113.88484	4.8	162.4	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:51:39	828168.9	806270.4	22.39251	113.88557	4.9	157.8	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:51:47	828291.9	806229.4	22.39362	113.88517	4.7	168.4	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:52:43	828168.9	806269.4	22.39251	113.88556	4.9	157.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:53:46	828028.2	806329.9	22.39124	113.88615	4.9	156.4	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:54:46	827868.6	806395.5	22.3898	113.88679	4.9	161.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:55:43	827746.7	806438.5	22.3887	113.88721	4.9	156.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:56:54	827594.8	806522.6	22.38733	113.88803	4.8	145.2	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:57:55	827475	806613	22.38625	113.88891	4.8	146.4	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:57:57	827317.7	806683.8	22.38483	113.8896	4.7	163.7	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:58:46	827338.7	806676.6	22.38502	113.88953	4.7	161.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 10:59:52	827195.8	806708.3	22.38373	113.88984	4.7	171.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:00:41	827079.5	806736.9	22.38268	113.89012	4.6	154.2	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:00:57	826925.3	806850.9	22.38129	113.89123	4.6	144.7	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:01:48	826964.1	806823.2	22.38164	113.89096	4.6	141.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:02:41	826846.6	806908.4	22.38058	113.89179	4.7	139.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:03:22	826772.3	806972.1	22.37991	113.89241	4.7	144.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:04:53	826570.6	807053.1	22.37809	113.8932	4.6	164.1	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:05:56	826433.2	807078.6	22.37685	113.89345	4.1	176.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:06:53	826315.8	807088.7	22.37579	113.89355	3.6	162.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:06:58	826209.4	807152.3	22.37483	113.89417	3.2	159.1	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:07:21	826217.5	807114.3	22.37539	113.8938	3.5	142	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:08:32	826164	807166.7	22.37442	113.89431	3.1	167.2	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:09:42	826053.2	807196.3	22.37342	113.8946	3.1	161.4	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:10:18	825901.4	807236.2	22.37205	113.89499	3	168	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:10:53	825946.8	807228	22.37246	113.89491	3	168.4	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:35:47	824047.1	808122.7	22.35532	113.90363	3	124.2	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:36:18	823992.6	808254.4	22.35483	113.90491	3.1	103.2	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:36:46	824004.9	808205	22.35494	113.90443	3.1	106.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:37:52	823981.5	808300.8	22.35473	113.90536	3.1	102.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:37:57	823941.4	808406.8	22.35437	113.90639	3	120	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:38:52	823949.2	808392.4	22.35444	113.90625	3	116	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:38:57	823883.7	808479.8	22.35385	113.9071	3	126	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:39:52	823893.7	808468.5	22.35394	113.90699	3	127.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:40:52	823838.2	808542.6	22.35344	113.90717	2.9	131.1	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:40:58	823759.4	808618.6	22.35273	113.90845	2.8	142.3	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:41:52	823772.7	808606.3	22.35285	113.90833	2.9	139.4	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:41:58	823686.3	808669	22.35207	113.90894	2.8	146.8	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:42:18	823660.8	808685.4	22.35184	113.9091	2.8	146.8	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:42:52	823698.5	808659.7	22.35218	113.90885	2.9	146.1	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:43:41	823637.5	808700.8	22.35163	113.90925	2.9	146.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:43:58	823567.5	808797.5	22.351	113.91019	3	114.3	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:44:37	823538.7	808854.1	22.35074	113.91074	3	119.8	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:44:41	823580.9	808766.7	22.35112	113.90989	2.9	114.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:45:41	823538.7	808853.1	22.35074	113.91073	3	119.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:46:18	823455.4	808983.8	22.34999	113.912	3	123.2	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:46:33	823495.4	808919	22.35035	113.91137	2.9	124.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:47:43	823437.6	809012.6	22.34983	113.91228	2.9	123.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:47:58	823363.2	809107.2	22.34916	113.9132	2.9	127.6	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:48:22	823402.1	809060.9	22.34951	113.91275	2.9	125.9	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:49:17	823278.9	809212.2	22.3484	113.91422	3.6	125.7	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:49:43	823321.1	809159.7	22.34878	113.91371	3.3	130	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:50:58	823208.8	809401.6	22.34777	113.91606	3.9	113.8	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:51:01	823252.2	809267.7	22.34816	113.91476	3.7	108.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:51:43	823224.4	809365.5	22.34791	113.91571	4	109.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:51:58	823142.2	809509.6	22.34717	113.91711	4	125.8	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:52:47	823151.1	809494.2	22.34725	113.91696	4	65	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:53:17	823041.2	809644.4	22.34626	113.91842	4.1	129.9	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:53:47	823078.9	809598.1	22.3466	113.91797	4.1	127.9	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:54:37	822976.7	809795.7	22.34568	113.91989	4.1	98.8	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:54:43	823012.3	809680.4	22.346	113.91877	4.1	124.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:55:32	822978.9	809775.1	22.3457	113.91969	4	97.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:56:41	822941.1	809917.2	22.34536	113.92107	4	101.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:56:57	822945.2	810087.2	22.3454	113.92272	4.1	90.5	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:57:37	822936.2	810169.6	22.34532	113.92352	4.1	96.1	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:57:42	822944.2	810041.8	22.34539	113.92228	4	84.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:58:46	822936.2	810169.6	22.34532	113.92352	4.1	96.1	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:58:57	822866.2	810317.8	22.34469	113.92496	3.8	136.5	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:59:41	822896.1	810288	22.34496	113.92467	3.8	130.4	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 11:59:57	822804	810417.6	22.34413	113.92593	3.7	105.3	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:00:37	822787.3	810485.6	22.34398	113.92659	3	103.1	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:00:45	822810.7	810397	22.34419	113.92573	3.9	108	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:01:17	822776.1	810543.2	22.34388	113.92715	2.5	94.8	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:01:41	822787.3	810485.6	22.34398	113.92659	3	103.1	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:02:42	822776.1	810569	22.34388	113.9274	2.6	87.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:03:32	822766	810639	22.34379	113.92808	2.6	124	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:03:57	822686.3	810646.1	22.34307	113.92815	1.6	219.3	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:04:17	822674.1	810632.7	22.34296	113.92802	1.6	231.9	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:04:43	822700.6	810656.4	22.3432	113.92825	1.8	199.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:05:43	822665.3	810621.3	22.34288	113.92791	1.5	236.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:05:57	822636.5	810577	22.34262	113.92748	1	233.7	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:06:43	822644.3	810586.3	22.34269	113.92757	1.1	239.1	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:06:57	822621.1	810551.2	22.34248	113.92723	0.8	249.4	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:07:38	822614.5	810534.7	22.34242	113.92707	0.7	242.9	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:07:43	822624.4	810560.5	22.34251	113.92732	0.9	240.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:08:38	822606.7	810515.1	22.34235	113.92688	0.9	246.1	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:08:53	822613.4	810531.6	22.34241	113.92704	0.7	252.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:09:53	822605.6	810510	22.34234	113.92683	1.1	254	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:10:46	822601.3	810458.5	22.3423	113.92633	1.8	246.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:10:57	822550.4	810418.2	22.34184	113.92594	1.9	200.7	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:11:42	822568.1	810425.4	22.342	113.92601	1.9	209.9	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:11:57	822488.4	810414	22.34128	113.9259	2.1	167.9	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:12:38	822454	810439.7	22.34097	113.92615	2	127.4	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:12:43	822509.5	810412	22.34147	113.92588	2.1	180.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:13:17	822430.7	810477.8	22.34076	113.92652	2.2	114.6	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:13:42	822454	810439.7	22.34097	113.92615	2	127.4	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:14:43	822421.8	810499.4	22.34068	113.92673	2.2	105	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:14:57	822427.2	810577.7	22.34073	113.92749	1.5	63	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:15:47	822425	810569.4	22.34071	113.92741	1.6	67.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:15:57	822457.1	810613.8	22.341	113.92784	1.4	45.7	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:16:46	822452.7	810609.7	22.34096	113.9278	1.4	47	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:16:58	822490.2	810645.8	22.3413	113.92815	1.3	46.5	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:17:46	822485.8	810639.6	22.34126	113.92809	1.1	43.9	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:17:58	822501.2	810698.3	22.3414	113.92866	2.7	100.4	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:18:46	822503.5	810682.9	22.34142	113.92851	2.3	96.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:18:58	822539.8	810827.2	22.34175	113.92991	5.8	46.8	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:19:46	822521	810800.3	22.34158	113.92965	5.5	60.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:19:59	822716.9	810866.6	22.34335	113.93029	6.5	342.2	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:20:43	822649.3	810874.7	22.34274	113.93037	6.2	4.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:20:59	822894.3	810746.4	22.34495	113.92912	7.4	319.4	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:21:39	823011.8	810646.6	22.34601	113.92815	7.8	324.9	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:21:59	823011.8	810798.8	22.34441	113.92963	7.1	322.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:22:18	823157	810587.1	22.34732	113.92757	7.6	345.4	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:22:43	823011.8	810647.7	22.34601	113.92816	7.8	324.9	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:23:32	823192.4	810581	22.34764	113.92751	7.5	349.1	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:23:38	823431.8	810480.4	22.3498	113.92653	7.2	310.4	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:24:41	823431.8	810480.4	22.3498	113.92653	7.2	310.4	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:24:58	823608.3	810209.8	22.35139	113.9239	7.9	303.3	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:25:42	823561.7	810281.9	22.35097	113.9246	7.9	302.4	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:25:58	823758.1	810011.3	22.35274	113.92197	8	312.9	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:26:41							

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:44:38	827404.4	807068.1	22.38562	113.89333	8.6	325.5	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:44:46	827224.8	807199.5	22.384	113.89461	8.5	320.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:45:46	827442.1	807042.4	22.38596	113.89308	8.6	326.2	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:45:58	827707.1	806870.9	22.38835	113.89141	8.6	327.6	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:46:45	827661.6	806898.6	22.38794	113.89168	8.6	327.4	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:46:58	827917.8	806716.8	22.39025	113.88991	8.3	316.1	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:47:42	827849	806775.4	22.38963	113.89048	8.5	322.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:47:58	828094.2	806524.6	22.39184	113.88804	8.4	310.4	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:48:49	828033.2	806593.5	22.39129	113.88871	8.3	312.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:49:17	828328.4	806278.9	22.39395	113.88565	8.5	320.3	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:50:00	828232.9	806368.3	22.39309	113.88652	8.5	313.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:50:37	828633.2	806121	22.3967	113.88411	8.3	342.2	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:50:45	828435.9	806205	22.39492	113.88493	8.4	328.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:51:47	828681.9	806106.6	22.39714	113.88397	8.3	346.1	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:51:59	828978.8	806046.5	22.39982	113.88338	8.5	347.4	Other
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:52:47	828936.7	806055.6	22.39944	113.88347	8.5	347.2	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:53:47	829194.9	805998.5	22.40177	113.88291	8.6	352	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:54:43	829417.5	805979.4	22.40378	113.88272	8.7	356.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:55:53	829735.3	805978.9	22.40665	113.88271	8.9	1.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:56:43	829956.8	805971.1	22.40865	113.88263	7.3	353.4	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:57:21	830072	805957	22.40969	113.88249	4.9	353.9	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:58:47	830228.1	805957.3	22.4111	113.88249	3.2	7.1	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 12:59:45	830297.9	805944	22.41173	113.88236	0.6	9.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:00:45	830305.6	805965.6	22.4118	113.88257	0.6	103.9	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:01:01	830304.5	805967.7	22.41179	113.88259	0.3	103.9	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:02:43	830303.4	805972.9	22.41178	113.88264	0.3	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:05:43	830302.3	805975.9	22.41177	113.88267	0.1	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:06:43	830302.3	805975.9	22.41177	113.88267	0.1	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:10:22	830304.5	805975.9	22.41179	113.88267	0	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:11:03	830304.5	805975.9	22.41179	113.88267	0	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:11:10	830304.5	805975.9	22.41179	113.88267	0	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:15:22	830303.4	805977	22.41178	113.88268	0.1	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:17:02	830304.5	805975.9	22.41179	113.88267	0	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:18:42	830304.5	805975.9	22.41179	113.88267	0.1	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:21:41	830300.1	805977	22.41175	113.88268	0	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:22:42	830302.3	805977	22.41177	113.88268	0	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:25:01	830301.2	805980.1	22.41176	113.88271	0	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:26:03	830302.3	805977	22.41177	113.88268	0	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:27:08	830302.3	805977	22.41177	113.88268	0	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:29:11	830301.2	805980.1	22.41176	113.88271	0	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:31:43	830301.2	805980.1	22.41176	113.88271	0.1	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:33:43	830304.5	805977	22.41179	113.88268	0	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:36:42	830301.2	805982.1	22.41176	113.88273	0	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:37:22	830300.1	805982.1	22.41175	113.88273	0	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:38:08	830298.9	805982.1	22.41174	113.88273	0	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:40:33	830301.2	805982.1	22.41176	113.88273	0.1	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:41:06	830298.9	805984.2	22.41174	113.88275	0	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:42:13	830300.1	805984.2	22.41175	113.88275	0	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:43:42	830301.2	805984.2	22.41176	113.88275	0	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:46:43	830296.7	805989.3	22.41172	113.8828	0	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:47:16	830297.8	805988.3	22.41173	113.88279	0.3	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:49:52	830302.3	805982.1	22.41177	113.88273	0.1	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:50:32	830302.3	805981.1	22.41177	113.88272	0.1	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:51:14	830303.4	805980.1	22.41178	113.88271	0.1	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:53:04	830302.3	805980.1	22.41177	113.88271	0.1	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:55:42	830302.3	805980.1	22.41177	113.88271	0	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:56:42	830301.2	805981.1	22.41176	113.88272	0	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 13:59:53	830300.1	805981.1	22.41175	113.88272	0	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:00:42	830301.2	805981.1	22.41176	113.88272	0	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:03:13	830300.1	805980.1	22.41175	113.88271	0.1	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:04:43	830301.2	805981.1	22.41176	113.88272	0	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:06:43	830298.9	805982.1	22.41174	113.88273	0.1	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:08:32	830297.8	805989.3	22.41173	113.8828	0.3	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:09:12	830295.6	805990.3	22.41171	113.88281	0.2	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:10:04	830293.4	805994.5	22.41169	113.88285	0	105.7	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:12:11	830296.7	805988.3	22.41172	113.88279	0.1	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:13:14	830298.9	805985.2	22.41174	113.88276	0.1	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:16:22	830294.5	805992.4	22.41117	113.88283	0.1	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:17:24	830292.3	805994.5	22.41168	113.88285	0.2	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:19:23	830295.6	805992.4	22.41171	113.88283	0.1	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:22:32	830290.1	805994.4	22.41166	113.88285	0.1	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:23:46	830280.1	805982.1	22.41157	113.88273	0.4	188.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:24:58	830269.1	805972.8	22.41147	113.88264	0.6	229.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:25:12	830264.6	805968.7	22.41143	113.8826	0.4	224.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:26:57	830274.6	805980	22.41152	113.88271	0.9	50.9	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:27:41	830293.4	805996.5	22.41169	113.88287	1.1	42.1	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:28:42	830353.1	806060.5	22.41223	113.88349	4.7	45.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:29:41	830491.3	806175	22.41348	113.8846	6.4	30.9	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:30:35	830677.1	806274.2	22.41516	113.88556	7	25.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:31:42	830877.4	806356	22.41697	113.88635	7	17	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:32:46	831106.6	806345.1	22.41904	113.88624	5.9	334.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:33:47	831234.2	806243.4	22.42019	113.88525	4.7	311.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:34:46	831285.3	806142.6	22.42065	113.88427	2.8	274.9	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:35:47	831256.6	806073.6	22.42039	113.8836	2.2	220.1	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:36:49	831180.3	806061.1	22.4197	113.88348	2.8	173.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:37:45	831102.7	806081.5	22.419	113.88368	1.9	168.4	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:38:46	831057.3	806080.4	22.41859	113.88367	1	193.1	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:39:21	831048.4	806084.5	22.41851	113.88371	0.6	122.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:40:36	831054	806086.5	22.41856	113.88373	0.8	4.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:41:12	831063.9	806082.4	22.41865	113.88369	0.3	300	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:42:36	831056.2	806077.3	22.41858	113.88364	0.6	196.2	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:43:52	831056.2	806076.3	22.41858	113.88363	0.2	196.2	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:44:52	831055.1	806077.3	22.41857	113.88364	0.3	196.2	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 14:46:35	831056.2	806077.3	22.41858	113.88364	0		

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Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 15:56:26	831059.5	806081.4	22.41861	113.88368	0.3	92.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 15:57:35	831062.8	806080.4	22.41864	113.88367	0.3	330.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 15:59:21	831061.7	806081.4	22.41863	113.88368	0	330.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:03:02	831061.7	806080.4	22.41863	113.88367	0	330.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:04:24	831061.7	806080.4	22.41863	113.88367	0	330.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:06:52	831060.6	806077.3	22.41862	113.88364	0	330.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:08:21	831061.7	806077.3	22.41863	113.88364	0	330.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:09:32	831062.8	806080.4	22.41864	113.88367	0.1	330.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:11:06	831061.7	806080.4	22.41863	113.88367	0	330.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:14:42	831059.5	806077.3	22.41861	113.88364	0.1	330.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:15:28	831060.6	806080.4	22.41862	113.88367	0	330.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:19:52	831060.6	806081.4	22.41862	113.88368	0	330.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:20:43	831068.4	806082.5	22.41869	113.88369	0.3	334.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:21:43	831063.9	806082.4	22.41865	113.88369	0.3	334.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:22:45	831065.1	806080.4	22.41866	113.88367	0.4	267.9	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:23:46	831068.4	806080.4	22.41869	113.88367	0.7	145.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:24:46	831063.9	806081.4	22.41865	113.88368	0.3	182	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:24:56	831062.8	806081.4	22.41864	113.88368	0.3	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:26:53	831067.3	806080.4	22.41868	113.88367	0.1	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:27:02	831067.3	806081.4	22.41868	113.88368	0.1	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:28:09	831067.3	806080.4	22.41868	113.88367	0	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:31:22	831067.3	806077.3	22.41868	113.88364	0	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:35:18	831066.2	806080.4	22.41867	113.88367	0.1	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:36:11	831065.1	806077.3	22.41866	113.88364	0.1	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:39:53	831065.1	806077.3	22.41866	113.88364	0	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:42:44	831066.2	806080.4	22.41867	113.88367	0	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:43:33	831066.2	806080.4	22.41867	113.88367	0	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:45:33	831068.4	806080.4	22.41869	113.88367	0	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:46:52	831072.8	806080.4	22.41873	113.88367	0	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:48:43	831073.9	806077.3	22.41874	113.88364	0	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:49:53	831072.8	806077.3	22.41873	113.88364	0	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:50:53	831072.8	806077.3	22.41873	113.88364	0	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:53:42	831071.7	806077.3	22.41872	113.88364	0	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:54:53	831072.8	806077.3	22.41873	113.88364	0.1	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:56:33	831073.9	806077.3	22.41874	113.88364	0	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 16:59:19	831072.8	806076.3	22.41873	113.88363	0	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:00:53	831070.6	806076.3	22.41871	113.88363	0	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:02:33	831071.7	806076.3	22.41872	113.88363	0	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:04:53	831071.7	806077.3	22.41872	113.88364	0.1	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:06:27	831071.7	806077.3	22.41872	113.88364	0	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:08:04	831072.8	806076.3	22.41873	113.88363	0	5.8	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:09:42	831070.6	806089.7	22.41871	113.88376	0.4	104.4	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:10:42	831071.7	806088.6	22.41872	113.88375	0.4	276.2	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:11:42	831070.6	806084.5	22.41871	113.88371	0.3	263.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:12:45	831070.6	806094.8	22.41871	113.88381	0.5	127.9	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:13:46	831072.8	806089.7	22.41873	113.88376	0.5	324.3	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:14:05	831076.1	806086.6	22.41876	113.88373	0.4	324.7	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:15:42	831078.3	806089.7	22.41878	113.88376	0.1	63.1	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:15:55	831076.1	806088.6	22.41876	113.88375	0.3	231.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:19:52	831076.1	806088.6	22.41876	113.88375	0	231.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:20:28	831076.1	806088.6	22.41876	113.88375	0	231.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:23:32	831076.1	806086.6	22.41876	113.88373	0.1	231.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:25:55	831076.1	806086.6	22.41876	113.88373	0	231.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:27:41	831076.1	806086.6	22.41876	113.88373	0.1	231.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:28:33	831076.1	806084.5	22.41876	113.88371	0	231.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:31:19	831076.1	806088.6	22.41876	113.88375	0.1	231.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:34:28	831075	806088.6	22.41875	113.88375	0	231.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:36:41	831075	806086.6	22.41875	113.88373	0	231.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:38:12	831076.1	806086.6	22.41876	113.88373	0.1	231.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:39:29	831076.1	806086.6	22.41876	113.88373	0	231.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:40:16	831077.2	806088.7	22.41877	113.88375	0	231.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:42:35	831077.2	806088.7	22.41877	113.88375	0.1	231.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:46:32	831076.1	806088.6	22.41876	113.88375	0	231.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:48:26	831075	806086.6	22.41875	113.88373	0.3	227.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:49:01	831073.9	806086.6	22.41874	113.88373	0	227.6	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:50:33	831075	806086.6	22.41875	113.88373	0	227.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:52:02	831072.8	806084.5	22.41873	113.88371	0.1	227.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:54:52	831072.8	806084.5	22.41873	113.88371	0	227.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:55:42	831073.9	806084.5	22.41874	113.88371	0	227.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:58:52	831068.4	806084.5	22.41869	113.88371	0	227.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 17:59:42	831069.5	806084.5	22.4187	113.88371	0.1	227.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 18:00:34	831070.6	806084.5	22.41871	113.88371	0	227.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 18:02:32	831070.6	806084.5	22.41871	113.88371	0	227.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 18:03:41	831068.4	806082.5	22.41869	113.88369	0	227.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 18:07:02	831073.9	806086.6	22.41874	113.88373	0	227.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 18:10:42	831075	806084.5	22.41875	113.88371	0	227.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 18:14:16	831073.9	806088.6	22.41874	113.88375	0.1	227.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 18:15:22	831072.8	806088.6	22.41873	113.88375	0.1	227.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 18:19:32	831072.8	806086.6	22.41873	113.88373	0	227.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 18:22:06	831073.9	806086.6	22.41874	113.88373	0.3	227.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 18:29:03	831075	806088.6	22.41875	113.88375	0.1	227.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 18:32:32	831070.6	806088.6	22.41871	113.88375	0	227.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 18:34:09	831070.6	806086.6	22.41871	113.88373	0	227.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 18:37:34	831073.9	806088.6	22.41874	113.88375	0	227.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 18:41:13	831072.8	806088.6	22.41873	113.88375	0	227.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 18:42:06	831072.8	806088.6	22.41873	113.88375	0.1	227.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 18:46:40	831073.9	806088.6	22.41874	113.88375	0	227.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 18:47:02	831073.9	806088.6	22.41874	113.88375	0	227.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 18:53:53	831070.6	806088.6	22.41871	113.88375	0	227.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 18:57:13	831070.6	806088.6	22.41871	113.88375	0	227.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 18:58:46	831070.6	806088.6	22.41871	113.88375	0	227.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 19:00:21	831071.7	806086.6	22.41872	113.88373	0	227.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 19:03:12	831073.9	806088.6	22.41874	113.88375	0	227.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 19:03:22	831073.9	806086.6	22.41874	113.88373	0	227.6	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2							

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 21:03:41	831049.5	806097.9	22.41852	113.88394	0.4	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 21:07:55	831056.2	806092.7	22.41858	113.88379	0.1	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 21:11:02	831056.2	806094.8	22.41858	113.88381	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 21:15:45	831052.8	806096.8	22.41855	113.88383	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 21:18:52	831052.9	806092.7	22.41855	113.88379	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 21:22:42	831052.9	806090.7	22.41855	113.88377	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 21:22:55	831051.7	806090.7	22.41854	113.88377	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 21:26:02	831055.1	806090.7	22.41857	113.88377	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 21:34:23	831055.1	806094.8	22.41857	113.88381	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 21:35:36	831056.2	806096.8	22.41858	113.88383	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 21:38:22	831054	806094.8	22.41856	113.88381	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 21:46:52	831051.7	806090.7	22.41854	113.88377	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 21:55:42	831051.7	806094.8	22.41854	113.88381	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 21:58:56	831056.2	806097.9	22.41858	113.88384	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 22:02:42	831057.3	806094.8	22.41859	113.88381	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 22:06:11	831057.3	806096.8	22.41859	113.88383	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 22:09:12	831057.3	806092.7	22.41859	113.88379	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 22:11:16	831056.2	806094.8	22.41858	113.88381	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 22:12:51	831058.4	806094.8	22.4186	113.88381	0.1	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 22:16:12	831057.3	806096.8	22.41859	113.88383	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 22:20:21	831058.4	806096.9	22.4186	113.88383	0.1	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 22:23:26	831058.4	806096.9	22.4186	113.88383	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 22:35:26	831057.3	806094.8	22.41859	113.88381	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 22:40:02	831059.5	806096.9	22.41861	113.88383	0.1	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 22:47:35	831057.3	806094.8	22.41859	113.88381	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 22:48:42	831058.4	806092.7	22.4186	113.88379	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 22:52:41	831059.5	806094.8	22.41861	113.88381	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 22:56:11	831059.5	806094.8	22.41861	113.88381	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 22:59:36	831060.6	806094.8	22.41862	113.88381	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 22:59:51	831060.6	806092.7	22.41862	113.88379	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 23:04:32	831058.4	806092.7	22.4186	113.88379	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 23:11:45	831057.3	806092.7	22.41859	113.88379	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 23:17:12	831055.1	806090.7	22.41857	113.88377	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 23:18:05	831057.3	806092.7	22.41859	113.88379	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 23:21:12	831057.3	806090.7	22.41859	113.88377	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 23:28:12	831058.4	806090.7	22.4186	113.88377	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 23:30:14	831056.2	806092.7	22.41858	113.88379	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 23:42:19	831058.4	806092.7	22.4186	113.88379	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 23:44:53	831060.6	806090.7	22.41862	113.88377	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 23:49:42	831060.6	806092.7	22.41862	113.88379	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 23:54:24	831059.5	806092.7	22.41861	113.88379	0.1	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 23:56:21	831061.7	806090.7	22.41863	113.88377	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	19-MAY-2021 23:59:41	831062.8	806092.7	22.41864	113.88379	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 00:03:33	831062.8	806092.7	22.41864	113.88379	0.1	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 00:06:29	831061.7	806092.7	22.41863	113.88379	0.1	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 00:13:59	831061.7	806090.7	22.41863	113.88377	0.1	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 00:18:44	831062.8	806089.7	22.41864	113.88376	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 00:21:42	831067.3	806090.7	22.41868	113.88377	0.1	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 00:25:12	831068.4	806090.7	22.41869	113.88377	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 00:29:11	831068.4	806089.7	22.41869	113.88376	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 00:30:46	831068.4	806089.7	22.41869	113.88376	0.1	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 00:32:42	831066.1	806089.7	22.41867	113.88376	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 00:41:12	831066.1	806090.7	22.41867	113.88377	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 00:42:56	831066.1	806090.7	22.41867	113.88377	0.1	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 00:48:42	831068.4	806088.6	22.41869	113.88375	0.2	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 00:52:03	831067.3	806088.6	22.41868	113.88375	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 00:53:53	831066.2	806086.6	22.41867	113.88373	0.1	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 00:55:06	831067.3	806086.6	22.41868	113.88373	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 00:56:43	831068.4	806088.6	22.41869	113.88375	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 01:00:51	831070.6	806089.7	22.41871	113.88376	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 01:06:02	831070.6	806082.5	22.41871	113.88369	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 01:07:34	831071.7	806086.6	22.41872	113.88373	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 01:09:41	831070.6	806086.6	22.41871	113.88373	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 01:10:37	831069.5	806088.6	22.4187	113.88375	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 01:16:01	831070.6	806089.7	22.41871	113.88376	0	119.5	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 01:18:53	831069.5	806088.6	22.4187	113.88375	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 01:19:35	831070.6	806088.6	22.41871	113.88375	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 01:21:31	831072.8	806089.7	22.41873	113.88376	0.1	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 01:26:51	831071.7	806088.6	22.41872	113.88375	0	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 01:31:44	831071.7	806089.7	22.41872	113.88376	0.1	119.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 01:33:41	831071.7	806089.7	22.41872	113.88376	0.2	276.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 01:35:13	831071.7	806089.7	22.41872	113.88376	0.1	276.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 01:41:13	831070.6	806089.7	22.41871	113.88376	0	276.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 01:43:55	831071.7	806089.7	22.41872	113.88376	0	276.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 01:50:01	831070.6	806088.6	22.41871	113.88375	0	276.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 01:56:05	831071.7	806089.7	22.41872	113.88376	0	276.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 01:58:41	831070.6	806090.7	22.41871	113.88377	0	276.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 01:59:46	831076.1	806097.9	22.41876	113.88384	0.3	44.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 02:00:31	831086.1	806103.1	22.41885	113.88389	0.4	19.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 02:01:44	831119.3	806098	22.41915	113.88384	1.1	351.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 02:02:44	831160.3	806088.8	22.41952	113.88375	1.6	344.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 02:03:22	831205.7	806068.3	22.41993	113.88355	1.5	325.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 02:04:44	831234.6	806032.3	22.42019	113.8832	1.4	285.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 02:05:46	831231.3	805990.1	22.42016	113.88279	1.3	261.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 02:06:46	831223.7	805945.8	22.42009	113.88236	1.5	258.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 02:07:46	831201.6	805909.7	22.41989	113.88201	1.2	215.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 02:08:34	831175	805907.6	22.41965	113.88199	1.3	159.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 02:09:24	831144	805924	22.41937	113.88215	1.4	158.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 02:10:24	831104.1	805932.2	22.41901	113.88223	1.3	180.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 02:11:24	831059.8	805932.1	22.41861	113.88223	1.5	184.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 02:12:34	831003.3	805936.1	22.4181	113.88227	1.6	170.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 02:13:44	830944.6	805942.2	22.41757	113.88233	1.7	179	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 02:14:44	830891.5	805946.2	22.41709	113.88237	1.8	174.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 02:15:44	830841.6	805936.8	22.41664	113.88228	1.6	204.1	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 02:54:44	829417.2	806134.8	22.40378	113.88423	4.2	166.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 02:55:45	829289.8	806157.2	22.40263	113.88445	4.2	169.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 02:56:43	829180.1	806177.6	22.40164	113.88465	4.2	170.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 02:57:53	829032.8	806200.1	22.40031	113.88487	4.2	173.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 02:58:44	828902.1	806209	22.39913	113.88496	4.2	171.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 02:59:45	828774.7	806236.6	22.39798	113.88523	4.1	170.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:00:44	828647.3	806259	22.39683	113.88545	4.2	165	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:01:57	828542.1	806290.7	22.39588	113.88576	4.3	160.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:02:45	828395.8	806332.6	22.39456	113.88617	4.2	167	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:03:45	828268.4	806372.5	22.39341	113.88656	4.3	163.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:04:45	828135.4	806404.2	22.39221	113.88687	4.4	165.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:05:59	828004.7	806434.8	22.39103	113.88717	4.4	164.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:06:45	827872.8	806473.7	22.38984	113.88755	4.4	167.1	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:07:28	827654.6	806536.1	22.38877	113.88816	4.4	158.5	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:07:45	827741	806506.4	22.38865	113.88787	4.4	163.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:08:43	827631.3	806545.3	22.38766	113.88825	4.4	157.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:09:48	827503.9	806598.7	22.38651	113.88877	4.4	159.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:10:56	827357.6	806651.9	22.38519	113.88929	4.4	160.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:11:44	827224.6	806695.9	22.38399	113.88972	4.4	165.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:12:56	827095	806737.9	22.38282	113.89013	4.4	158.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:13:57	826965.3	806783	22.38165	113.89057	4.4	163.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:14:18	826769.2	806867.1	22.37988	113.89139	4.6	152.6	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:14:57	826832.3	806834.2	22.38045	113.89107	4.5	154.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:15:34	826729.3	806887.6	22.37952	113.89159	4.6	152.1	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:16:44	826580.7	806965.6	22.37818	113.89235	4.6	157.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:17:44	826449.9	807019.9	22.377	113.89288	4.5	159.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:18:48	826338	807070.2	22.37599	113.89337	4.7	149.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:19:43	826209.4	807143	22.37483	113.89408	4.7	152.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:20:45	826055.4	807216.9	22.37344	113.89448	4.8	156.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:21:51	825940.1	807262	22.3724	113.89524	4.7	156.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:22:38	825684	807418.1	22.37009	113.89676	4.7	157.7	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:22:48	825813.7	807343.1	22.37126	113.89603	4.9	143.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:23:48	825684	807418.1	22.37009	113.89676	4.7	157.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:24:38	825425.8	807547.4	22.36776	113.89802	4.7	136	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:24:56	825544.4	807460.1	22.36883	113.89717	4.7	160.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:24:58	825392.5	807581.3	22.36746	113.89835	4.8	133.7	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:25:44	825411.3	807560.7	22.36763	113.89815	4.8	135.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:26:44	825307	807671.8	22.36669	113.89923	4.9	136.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:27:56	825185.1	807762.2	22.36559	113.90011	4.7	148.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:28:35	825073.1	807824.8	22.36458	113.90072	4.7	149.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:28:47	824933.4	807916.2	22.36332	113.90161	4.8	143.9	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:29:38	824968.9	807891.6	22.36364	113.90137	4.8	144.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:30:37	824708.3	808074.4	22.36129	113.90315	4.7	151.1	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:30:56	824812.5	808006.6	22.36223	113.90249	4.8	142.1	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:31:34	824708.3	808074.4	22.36129	113.90315	4.7	151.1	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:32:52	824562	808160.7	22.35997	113.90399	4.7	140	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:33:44	824459.9	808265.6	22.35905	113.90501	4.7	135.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:33:47	824347.9	808360.1	22.35804	113.90593	4.7	140.8	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:34:44	824349	808360.1	22.35805	113.90593	4.7	140.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:34:47	824240.3	808453.7	22.35707	113.90684	4.6	133.6	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:35:55	824240.3	808453.7	22.35707	113.90684	4.6	133.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:36:17	824110.5	808626.5	22.3559	113.90852	4.6	126.7	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:36:44	824151.5	808565.8	22.35627	113.90793	4.6	123.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:37:44	824066.1	808683.1	22.3555	113.90907	4.5	131.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:38:27	823897.5	808847.6	22.35398	113.91067	4.6	128.3	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:38:44	823964	808781.8	22.35458	113.91003	4.5	138	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:39:37	823804.2	808990.6	22.35314	113.91206	4.5	126.6	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:39:42	823881.9	808869.2	22.35384	113.91088	4.6	125.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:39:58	823776.4	809025.5	22.35289	113.9124	4.5	128.7	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:40:48	823804.2	808989.5	22.35314	113.91205	4.5	126.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:41:05	823762	809045.1	22.35276	113.91259	4.6	129.1	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:41:58	823595.5	809247.7	22.35126	113.91456	4.5	116.7	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:42:44	823608.9	809222	22.35138	113.91431	4.5	121.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:43:38	823470.1	809447.3	22.35013	113.9165	4.4	132.1	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:43:44	823543.3	809349.6	22.35079	113.91555	4.6	122.2	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:44:44	823459	809460.7	22.35003	113.91663	4.4	132.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:45:28	823339	809568.3	22.34895	113.91855	4.6	113.5	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:45:44	823385.7	809553.3	22.34937	113.91753	4.5	119	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:45:59	823304.6	809724.2	22.34864	113.91919	4.5	120.4	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:46:43	823327.9	809680.9	22.34885	113.91877	4.6	115.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:47:07	823208	809847.6	22.34777	113.92039	4.5	120.6	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:47:44	823235.8	809810.6	22.34802	113.92003	4.4	131.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:48:43	823178	809915.5	22.3475	113.92105	4.6	112.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:48:47	823097	810054.5	22.34677	113.9224	4.5	124.5	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:49:39	823024.8	810154.3	22.34612	113.92337	4.5	127.5	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:49:43	823108.1	810038	22.34687	113.92224	4.6	123.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:50:47	822937.1	810288	22.34533	113.92467	4.6	115.5	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:50:48	823024.8	810154.3	22.34612	113.92337	4.5	127.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:51:47	822870.5	810416.7	22.34473	113.92592	4.6	120.8	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:51:56	822937.1	810288	22.34533	113.92467	4.6	115.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:52:23	822904.9	810353.9	22.34504	113.92531	4.6	117.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:52:37	822809.4	810519.6	22.34418	113.92692	4.6	120.1	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:53:16	822843.8	810458.9	22.34449	113.92633	4.6	121.1	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:53:47	822750.5	810653.4	22.34365	113.92822	4.8	107.7	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:54:24	822764.9	810607.1	22.34378	113.92777	4.8	110.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:54:48	822720.3	810828.5	22.34338	113.92992	4.7	94.4	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:55:29	822712.4	810928.4	22.34331	113.93089	4.7	94.9	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:55:48	822722.5	810800.7	22.3434	113.92965	4.8	95	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:56:14	822714.6	810899.5	22.34333	113.93061	4.7	95	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:56:48	822693.2	811121	22.34314	113.93276	4.8	92.8	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:57:37	822690.8	811246.7	22.34312	113.93398	4.9	97.5	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:57:58	822693.2	811121	22.34314	113.93276	4.8	92.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:58:34	822690.8	811245.6	22.34312	113.93397	4.9	97.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 03:58:48	822651.8	811422.8	22.34277	113.935			

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:17:42	822225.8	812592.3	22.3894	113.94705	3.5	252.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:18:47	822196.1	812491.3	22.3867	113.94607	3.2	255	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:18:48	822192.9	812400.7	22.3864	113.94519	1.8	295.5	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:19:38	822219.5	812372.9	22.3888	113.94492	1.2	332.1	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:19:46	822190.7	812408.9	22.3862	113.94527	1.9	292.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:20:47	822219.5	812372.9	22.3888	113.94492	1.2	332.1	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:20:47	822259.4	812358.5	22.3924	113.94478	1	338.3	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:21:28	822276	812351.4	22.3939	113.94471	0.5	329.2	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:21:35	822253.9	812360.6	22.3919	113.9448	1	343.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:22:22	822272.7	812353.4	22.3936	113.94473	0.8	332.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:22:48	822291.7	812231.9	22.3953	113.94355	5.2	287	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:23:43	822285	812252.5	22.3947	113.94375	4.7	282.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:23:48	822410.4	812100.2	22.3406	113.94227	6.3	326	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:24:48	822573.4	811962.4	22.34207	113.94093	7.3	310.8	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:24:53	822410.4	812100.2	22.3406	113.94227	6.3	326	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:25:45	822573.4	811962.4	22.34207	113.94093	7.3	310.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:25:48	822732	811795.8	22.3435	113.93931	7.6	317.8	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:26:45	822732	811795.8	22.3435	113.93931	7.6	317.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:26:48	822901.7	811632.3	22.34503	113.93772	7.6	312.5	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:27:47	822877.3	811656.9	22.34481	113.93796	7.5	314.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:27:48	823048.2	811449.1	22.34635	113.93594	7.4	305.9	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:28:47	823027.1	811476.9	22.34616	113.93621	7.5	306.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:28:48	823175.8	811253.6	22.3475	113.93404	7.7	302.2	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:29:48	823335.6	811080.8	22.34894	113.93236	7.7	320.1	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:29:56	823175.8	811253.6	22.3475	113.93404	7.7	302.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:30:48	823525.2	810931.8	22.35065	113.93091	7.7	319	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:30:57	823335.6	811080.8	22.34894	113.93236	7.7	320.1	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:31:45	823525.2	810931.8	22.35065	113.93091	7.7	319	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:31:48	823693.8	810763.1	22.35217	113.92927	7.8	313.7	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:32:28	823808	810647.9	22.3532	113.92815	7.8	316.4	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:32:35	823668.2	810787.8	22.35194	113.92951	7.8	313.1	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:33:44	823841.3	810619.2	22.3535	113.92787	7.9	317.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:33:48	824046.4	810430	22.35325	113.92603	7.8	316.5	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:34:27	824160.7	810321	22.35638	113.92497	7.8	317.5	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:34:43	824019.8	810454.6	22.35111	113.92627	7.8	317.1	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:35:36	824160.7	810321	22.35638	113.92497	7.8	317.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:35:48	824411.3	810095.8	22.35864	113.92278	7.9	319.1	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:36:38	824559.9	809963.2	22.35998	113.92149	7.8	314.8	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:36:42	824376.9	810126.7	22.35833	113.92308	7.9	318.1	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:37:46	824559.9	809963.2	22.35998	113.92149	7.8	314.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:37:48	824756.3	809752.4	22.36175	113.91944	8	312.6	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:38:37	824897.2	809609.5	22.36302	113.91805	8	314.2	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:38:46	824726.3	809785.3	22.36148	113.91976	7.9	312	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:39:46	824897.2	809608.4	22.36302	113.91804	8	314.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:39:48	825107.9	809403.8	22.36492	113.91605	7.9	314.3	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:40:37	825244.4	809263	22.36615	113.91468	7.9	313.3	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:40:46	825075.8	809435.7	22.36463	113.91636	7.9	315.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:41:48	825448.5	809054.2	22.36799	113.91265	7.9	316.1	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:41:57	825277.7	809229	22.36645	113.91435	7.9	313	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:42:27	825562.7	808949.4	22.36902	113.91163	8	318.7	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:42:48	825414.1	809089.2	22.36768	113.91299	7.8	314.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:43:48	825835.5	808745.9	22.37148	113.90965	8.1	326	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:43:53	825633.7	808889.8	22.36966	113.91105	8	320.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:44:27	825970.8	808663.8	22.3727	113.90885	8.1	330.1	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:44:34	825793.4	808774.7	22.3711	113.90993	8	325.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:45:45	826051.7	808621.7	22.37343	113.90844	8.1	332	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:45:48	826267.8	808495.4	22.37538	113.90721	8.1	328.6	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:46:37	826433	808385.5	22.37687	113.90614	8.1	324.3	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:46:45	826267.8	808495.4	22.37538	113.90721	8.1	328.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:47:27	826601.6	808261.2	22.37839	113.90493	8.1	323.8	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:47:46	826474.1	808357.8	22.37724	113.90587	8	323.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:48:07	826742.4	808163.6	22.37966	113.90398	8.1	326.4	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:48:41	826634.8	808238.6	22.37869	113.90471	8.1	324.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:49:31	826810	808121.5	22.38027	113.90357	8.1	328	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:49:47	827108.2	807956.3	22.38296	113.90196	8.1	330.7	Other

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:50:25	827032.8	807994.2	22.38228	113.90233	8.1	333	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:51:32	827247.9	807865.9	22.38422	113.90108	7.9	322.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:52:47	827684.9	807479.5	22.38816	113.89732	8.2	322.3	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:52:52	827486.4	807638.7	22.38637	113.89887	8.1	315.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:53:15	827584	807556.5	22.38725	113.89807	8.2	320.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:53:28	827819.1	807373.7	22.38937	113.89629	8.2	322.8	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:54:08	827952.2	807274	22.39057	113.89532	8.2	321.8	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:54:25	827819.1	807373.7	22.38937	113.89629	8.2	322.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:54:58	828121.8	807142.5	22.3921	113.89404	8.2	321.9	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:55:44	828087.5	807170.3	22.39179	113.89431	8.2	322.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:56:35	828257.1	807040.8	22.39332	113.89305	8.3	323.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:56:48	828506.6	806877.6	22.39557	113.89146	8.3	333.1	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:56:58	828545.4	806858.1	22.39592	113.89127	8.2	335.1	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:57:53	828506.6	806876.5	22.39557	113.89145	8.3	333.1	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:58:45	828742.7	806782.3	22.3977	113.89053	8.2	341.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:58:48	828990.8	806716.8	22.39994	113.88989	8.3	349.4	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 04:59:47	828948.7	806725	22.39956	113.88997	8.3	347.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 05:00:57	829234.6	806650.4	22.40214	113.88924	8.1	338.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 05:01:56	829455.2	806532.4	22.40413	113.88809	8.2	329	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 05:02:56	829685.7	806427.8	22.40621	113.88707	8.3	340.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 05:03:45	829930.6	806342.8	22.40842	113.88624	8.4	339.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 05:04:45	830174.4	806253.7	22.41062	113.88537	7.8	339.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 05:05:37	830300.7	806210.7	22.41176	113.88495	5.1	342.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 05:06:45	830443.6	806170.8	22.41305	113.88456	2.4	346.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 05:07:47	830511.2	806159.6	22.41366	113.88445	1.7	345.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 05:08:34	830542.2	806149.4	22.41394	113.88435	0.6	330.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 05:09:44	830545.5	806157.6	22.41397	113.88443	0.5	103.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 05:10:35	830542.2	806165.9	22.41394	113.88451	0.3	103.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 05:11:42	830542.2	806174.1	22.41394	113.88459	0.3	103.3	

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:09:41	830535.5	806182.3	22.41388	113.88467	0	103.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:10:26	830534.4	806182.3	22.41387	113.88467	0	103.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:13:46	830535.5	806179.2	22.41388	113.88464	0	103.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:14:28	830536.6	806179.2	22.41389	113.88464	0	103.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:16:47	830534.4	806184.4	22.41387	113.88469	0.1	103.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:17:43	830534.4	806182.3	22.41387	113.88467	0.2	236.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:18:43	830534.4	806179.2	22.41387	113.88464	0.2	236.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:20:46	830540.0	806172.2	22.41392	113.88457	0.1	236.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:21:22	830541.1	806172.2	22.41393	113.88457	0	236.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:23:15	830538.9	806178.2	22.41391	113.88463	0.2	236.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:24:06	830537.8	806178.2	22.4139	113.88463	0	236.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:26:33	830537.7	806187.5	22.4139	113.88472	0.3	101.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:27:37	830531.1	806188.5	22.41384	113.88473	0.4	226.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:28:25	830524.5	806184.4	22.41378	113.88469	0.3	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:30:13	830531.1	806179.2	22.41384	113.88464	0.3	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:31:32	830537.8	806180.3	22.4139	113.88465	0.1	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:33:31	830537.7	806184.4	22.4139	113.88469	0.1	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:34:35	830534.4	806188.5	22.41387	113.88473	0.2	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:36:02	830528.9	806194.7	22.41382	113.88479	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:37:01	830526.6	806195.7	22.4138	113.8848	0.1	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:38:03	830523.3	806194.6	22.41377	113.88479	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:40:14	830524.4	806188.5	22.41378	113.88473	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:41:13	830527.8	806187.5	22.41381	113.88472	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:42:09	830531.1	806188.5	22.41384	113.88473	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:43:21	830533.3	806186.4	22.41386	113.88471	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:44:53	830534.4	806187.5	22.41387	113.88472	0.1	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:47:12	830530.0	806187.5	22.41383	113.88472	0.1	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:48:16	830528.9	806186.4	22.41382	113.88471	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:49:13	830532.2	806186.4	22.41385	113.88471	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:50:13	830534.4	806184.4	22.41387	113.88469	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:52:42	830530.0	806190.5	22.41383	113.88475	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:53:43	830526.7	806190.5	22.4138	113.88475	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:56:34	830524.4	806194.7	22.41378	113.88479	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:58:13	830523.3	806196.7	22.41377	113.88481	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 06:59:38	830520.0	806196.7	22.41374	113.88481	0.1	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:00:33	830518.9	806199.8	22.41373	113.88484	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:02:57	830518.9	806200.8	22.41373	113.88485	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:03:42	830518.9	806202.9	22.41373	113.88487	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:06:57	830522.2	806196.7	22.41376	113.88481	0.1	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:07:44	830520.0	806195.7	22.41374	113.8848	0.1	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:08:22	830521.1	806194.6	22.41375	113.88479	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:10:36	830526.7	806192.6	22.4138	113.88477	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:11:11	830528.9	806194.7	22.41382	113.88479	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:12:02	830532.2	806194.7	22.41385	113.88479	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:13:46	830526.7	806194.7	22.4138	113.88479	0.1	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:15:12	830527.8	806194.7	22.41381	113.88479	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:17:14	830526.7	806192.6	22.4138	113.88477	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:19:22	830524.4	806196.7	22.41378	113.88481	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:20:45	830522.2	806196.7	22.41376	113.88481	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:23:53	830527.8	806195.7	22.41381	113.8848	0.1	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:24:16	830530.0	806194.7	22.41383	113.88479	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:27:33	830526.7	806192.6	22.4138	113.88477	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:28:42	830528.9	806194.7	22.41382	113.88479	0.1	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:30:54	830526.6	806196.7	22.4138	113.88481	0.1	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:32:23	830524.4	806196.7	22.41378	113.88481	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:33:12	830525.5	806196.7	22.41379	113.88481	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:34:25	830525.5	806196.7	22.41379	113.88481	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:36:23	830526.6	806195.7	22.4138	113.8848	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:37:43	830526.6	806195.7	22.4138	113.8848	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:40:16	830527.8	806194.7	22.41381	113.88479	0.1	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:41:23	830525.5	806195.7	22.41379	113.8848	0.1	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:43:15	830525.5	806199.8	22.41379	113.88484	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:44:38	830525.5	806196.7	22.41379	113.88481	0.1	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:47:31	830526.7	806190.5	22.4138	113.88475	0.1	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:48:34	830530.0	806188.5	22.41383	113.88473	0.1	232.9	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:51:26	830531.1	806186.4	22.41384	113.88471	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:52:18	830531.1	806186.4	22.41384	113.88471	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:54:41	830528.9	806187.5	22.41382	113.88472	0	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:56:18	830530.0	806184.4	22.41383	113.88469	0.2	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:57:28	830534.4	806179.2	22.41387	113.88464	0.1	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:58:46	830538.9	806182.3	22.41391	113.88467	0.1	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 07:59:34	830533.3	806188.5	22.41386	113.88473	0.3	232.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 08:00:42	830525.5	806199.8	22.41379	113.88484	0.4	134.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 08:01:06	830521.1	806202.9	22.41375	113.88487	0.3	136.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 08:04:36	830512.2	806202.9	22.41367	113.88487	0.1	136.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 08:08:37	830526.6	806195.7	22.4138	113.8848	0	136.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 08:12:38	830523.3	806199.8	22.41377	113.88484	0.1	136.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 08:13:01	830522.2	806199.8	22.41376	113.88484	0.1	136.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 08:16:33	830523.3	806199.8	22.41377	113.88484	0.2	136.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 08:17:31	830527.8	806196.7	22.41381	113.88481	0.1	136.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 08:18:42	830524.4	806202.9	22.41378	113.88487	0.3	136.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 08:19:26	830524.4	806204.9	22.41378	113.88489	0.1	136.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 08:20:07	830516.7	806203.9	22.41371	113.88488	0.3	136.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 08:21:33	830512.2	806204.9	22.41367	113.88489	0	136.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 08:22:01	830513.3	806203.9	22.41368	113.88488	0	136.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 08:23:14	830510.0	806208	22.41365	113.88492	0.1	136.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 08:25:12	830515.6	806204.9	22.4137	113.88489	0	136.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 08:26:29	830515.6	806203.9	22.4137	113.88488	0	136.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 08:28:22	830513.3	806203.9	22.41368	113.88488	0.2	136.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 08:29:33	830517.8	806212.1	22.41372	113.88496	0.2	84.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 08:30:43	830507.8	806212.1	22.41363	113.88496	0.4	196.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 08:31:56	830495.6	806204.9	22.41352	113.88489	0.3	207.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 08:32:56	830486.8	806208	22.41344	113.88492	0.3	207.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 08:33:25	830483.4	806212.1	22.41341	113.88496			

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 09:30:45	830524.4	806196.7	22.41378	113.88481	0.1	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 09:31:06	830523.3	806196.7	22.41377	113.88481	0.1	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 09:33:41	830521.1	806196.7	22.41375	113.88481	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 09:34:33	830521.1	806199.8	22.41375	113.88484	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 09:35:15	830520	806196.7	22.41374	113.88481	0.1	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 09:37:12	830517.8	806196.7	22.41372	113.88481	0.1	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 09:38:33	830516.7	806199.8	22.41371	113.88484	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 09:41:36	830516.7	806196.7	22.41371	113.88481	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 09:41:52	830516.7	806196.7	22.41371	113.88481	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 09:43:24	830516.7	806202.9	22.41371	113.88487	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 09:45:03	830514.5	806199.8	22.41369	113.88484	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 09:47:16	830514.5	806202.9	22.41369	113.88487	0.1	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 09:48:24	830514.5	806202.9	22.41369	113.88487	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 09:49:13	830513.4	806200.8	22.41368	113.88485	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 09:51:36	830511.1	806200.8	22.41366	113.88485	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 09:53:03	830511.1	806200.8	22.41366	113.88485	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 09:54:46	830512.2	806200.8	22.41367	113.88485	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 09:55:31	830511.1	806202.9	22.41366	113.88487	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 09:58:38	830514.5	806196.7	22.41369	113.88481	0.1	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:02:18	830518.9	806199.8	22.41373	113.88484	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:03:12	830517.8	806200.8	22.41372	113.88485	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:05:37	830521.1	806200.8	22.41375	113.88485	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:07:29	830520	806196.7	22.41374	113.88481	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:08:47	830520	806199.8	22.41374	113.88484	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:11:28	830521.1	806196.7	22.41375	113.88481	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:12:56	830522.2	806194.6	22.41376	113.88479	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:15:33	830526.7	806194.7	22.4138	113.88479	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:16:46	830527.8	806194.7	22.41381	113.88479	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:17:32	830528.9	806192.6	22.41382	113.88477	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:20:53	830530	806192.6	22.41383	113.88477	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:24:23	830530	806192.6	22.41383	113.88477	0.1	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:25:03	830528.9	806192.6	22.41382	113.88477	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:26:03	830526.7	806188.5	22.4138	113.88473	0.1	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:27:53	830528.9	806190.5	22.41382	113.88475	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:29:32	830531.1	806192.6	22.41384	113.88477	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:31:53	830526.7	806194.7	22.4138	113.88479	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:33:44	830525.5	806196.7	22.41379	113.88481	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:35:53	830524.4	806194.7	22.41378	113.88479	0.2	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:37:55	830530	806188.5	22.41383	113.88473	0.3	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:39:32	830535.5	806186.4	22.41388	113.88471	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:41:20	830535.5	806184.4	22.41388	113.88469	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:42:12	830533.3	806184.4	22.41386	113.88469	0.1	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:43:03	830532.2	806186.4	22.41385	113.88471	0.1	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:45:33	830533.3	806192.6	22.41386	113.88477	0	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:46:04	830532.2	806192.6	22.41385	113.88477	0.1	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:49:26	830531.1	806187.5	22.41384	113.88472	0.1	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:50:41	830530	806195.7	22.41383	113.8848	0.1	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:51:32	830526.6	806199.8	22.4138	113.88484	0.2	97.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:52:33	830521.1	806196.7	22.41375	113.88481	0.2	161.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:52:53	830518.9	806195.7	22.41373	113.8848	0.3	161.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:54:45	830521.1	806190.5	22.41375	113.88475	0.5	301.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:55:53	830513.4	806169.9	22.41368	113.88455	0.6	215.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:56:41	830500.1	806165.8	22.41356	113.88451	0.5	186.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:57:24	830490.2	806163.7	22.41347	113.88449	0.3	211	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 10:59:24	830500.1	806162.7	22.41356	113.88448	0.3	211	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:00:44	830511.2	806179.2	22.41366	113.88464	0.4	59.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:01:44	830533.3	806195.7	22.41386	113.8848	2.1	34.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:02:34	830572	806223.6	22.41421	113.88507	4	31.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:03:44	830781.1	806332.1	22.4161	113.88612	5.3	24.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:04:53	830942.6	806391.1	22.41756	113.88669	5.7	12.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:05:44	831120.9	806406.9	22.41917	113.88684	5.7	358.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:06:43	831264.9	806391.7	22.42047	113.88669	5	341.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:07:44	831388	806278.7	22.42158	113.88559	4.8	293.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:08:43	831398.2	806153.1	22.42167	113.88437	4.6	255.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:09:43	831313.2	806039.7	22.4209	113.88327	5	209.6	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:10:43	831225.8	806016.9	22.42011	113.88305	0.5	116.1	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:11:43	831251.2	806024.1	22.42034	113.88312	0.4	25.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:12:42	831254.5	806035.5	22.42037	113.88323	0.7	125.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:13:47	831219	806066.3	22.42005	113.88353	1.9	135	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:14:43	831163.6	806099.1	22.41955	113.88385	1.7	163.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:15:43	831107.1	806105.2	22.41904	113.88391	1.7	184.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:16:33	831089.4	806106.2	22.41888	113.88392	0.3	176.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:17:21	831082.7	806110.3	22.41882	113.88396	0.7	174.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:21:11	831079.4	806110.3	22.41879	113.88396	0	174.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:22:44	831078.3	806113.4	22.41878	113.88399	0.3	174.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:23:11	831078.3	806115.4	22.41878	113.88401	0.3	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:25:46	831083.8	806119.6	22.41883	113.88405	0.1	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:29:33	831083.8	806122.6	22.41883	113.88408	0	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:30:38	831083.8	806122.6	22.41883	113.88408	0	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:34:42	831084.9	806122.6	22.41884	113.88408	0.1	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:36:42	831084.9	806125.7	22.41884	113.88411	0.1	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:37:05	831084.9	806122.6	22.41884	113.88408	0	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:38:22	831086	806125.7	22.41885	113.88411	0.1	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:38:52	831084.9	806125.7	22.41884	113.88411	0	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:44:32	831086	806122.6	22.41885	113.88408	0	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:48:01	831088.2	806122.6	22.41887	113.88408	0.1	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:49:57	831084.9	806122.6	22.41884	113.88408	0.1	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:52:02	831084.9	806121.6	22.41884	113.88407	0.1	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:55:37	831083.8	806121.6	22.41883	113.88407	0	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:55:51	831083.8	806119.6	22.41883	113.88405	0	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 11:59:42	831087.1	806125.7	22.41886	113.88411	0.1	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 12:00:01	831088.2	806125.7	22.41887	113.88411	0.4	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 12:05:53	831088.2	806122.6	22.41887	113.88408	0	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 12:06:32	831088.2	806125.7	22.41887	113.88411	0	74.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 12:07:53	831087						

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 14:00:51	831080.5	806126.8	22.4188	113.88412	0	252.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 14:02:24	831078.3	806126.7	22.41878	113.88412	0	252.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 14:04:12	831078.3	806127.8	22.41878	113.88413	0	252.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 14:07:31	831080.5	806126.8	22.4188	113.88412	0	252.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 14:13:33	831080.5	806127.8	22.4188	113.88413	0.2	252.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 14:14:13	831079.4	806126.7	22.41879	113.88412	0.3	252.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 14:24:51	831077.2	806125.7	22.41877	113.88411	0.1	252.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 14:26:14	831077.1	806126.7	22.41877	113.88412	0.1	252.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 14:30:43	831076	806127.8	22.41876	113.88413	0	252.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 14:34:22	831076	806125.7	22.41876	113.88411	0	252.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 14:38:24	831076	806126.7	22.41876	113.88412	0	252.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 14:39:42	831077.1	806127.8	22.41877	113.88413	0	252.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 14:43:32	831077.1	806126.7	22.41877	113.88412	0	252.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 14:48:47	831076	806126.7	22.41876	113.88412	0	252.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 14:50:27	831076	806126.7	22.41876	113.88412	0	252.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 14:51:02	831073.8	806126.7	22.41874	113.88412	0	252.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 14:52:41	831068.3	806129.8	22.41869	113.88415	0.3	252.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 14:56:21	831070.5	806127.8	22.41871	113.88413	0.1	252.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 14:59:54	831070.5	806127.8	22.41871	113.88413	0	252.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 15:04:34	831072.7	806127.8	22.41873	113.88413	0	252.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 15:07:21	831072.7	806129.8	22.41873	113.88415	0.2	252.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 15:08:41	831078.2	806130.9	22.41878	113.88416	0.3	252.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 15:09:21	831086	806130.9	22.41885	113.88416	0.4	36.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 15:09:31	831086	806130.9	22.41885	113.88416	0.2	36.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 15:13:34	831088.2	806129.9	22.41887	113.88415	0	36.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 15:16:21	831084.9	806129.8	22.41884	113.88415	0	36.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 15:17:47	831083.8	806129.8	22.41883	113.88415	0	36.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 15:20:22	831084.9	806130.9	22.41884	113.88416	0	36.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 15:21:04	831086	806130.9	22.41885	113.88416	0	36.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 15:24:42	831086	806129.9	22.41885	113.88415	0	36.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 15:25:05	831086	806129.9	22.41885	113.88415	0	36.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 15:28:23	831087.1	806130.9	22.41886	113.88416	0	36.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 15:31:23	831088.2	806134	22.41887	113.88419	0	36.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 15:33:14	831087.1	806130.9	22.41886	113.88416	0.1	36.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 15:36:04	831086	806130.9	22.41885	113.88416	0	36.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 15:38:43	831082.7	806135	22.41882	113.8842	0.3	36.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 15:38:58	831082.7	806135	22.41882	113.8842	0.1	36.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 15:42:12	831084.9	806134	22.41884	113.88419	0	36.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 15:46:31	831083.8	806135	22.41883	113.8842	0	36.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 15:47:38	831083.8	806134	22.41883	113.88419	0	36.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 15:50:54	831083.8	806134	22.41883	113.88419	0	36.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 15:56:03	831084.9	806135	22.41884	113.8842	0.1	36.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:01:22	831086	806134	22.41885	113.88419	0	36.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:03:04	831084.9	806134	22.41884	113.88419	0	36.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:03:45	831083.8	806134	22.41883	113.88419	0	36.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:05:25	831083.8	806134	22.41883	113.88419	0	36.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:07:32	831083.8	806135	22.41883	113.8842	0.1	36.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:11:01	831082.7	806134	22.41882	113.88419	0	36.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:14:23	831082.7	806135	22.41882	113.8842	0	36.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:15:14	831082.7	806136	22.41882	113.88421	0.1	36.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:16:32	831086	806142.2	22.41885	113.88427	0.5	7.1	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:17:42	831116.9	806160.8	22.41913	113.88445	1.4	32	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:18:43	831177.9	806156.8	22.41968	113.88441	2.2	339.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:19:51	831236.6	806115.7	22.42021	113.88401	2.2	293.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:20:27	831243.4	806069.4	22.42027	113.88356	2.2	263	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:21:45	831202.5	805994.2	22.4199	113.88283	2.6	221.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:22:43	831116.3	805946.6	22.41912	113.88237	2.8	203.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:23:43	831026.6	805923.8	22.41831	113.88215	3	187	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:24:41	830949.1	805908.2	22.41761	113.882	3.1	190.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:25:44	830839.5	805896.7	22.41662	113.88189	2.7	182.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:26:55	830759.8	805896.5	22.4159	113.88189	2.5	173.1	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:27:56	830688.9	805920.1	22.41526	113.88212	2.5	156	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:28:43	830623.5	805952.9	22.41467	113.88244	2	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:29:33	830580.2	805972.4	22.41428	113.88263	1.6	161.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:30:45	830532.6	805990.8	22.41385	113.88281	1.3	156.6	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:31:43	830499.3	806010.3	22.41355	113.883	1	145.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:32:31	830482.7	806022.6	22.4134	113.88312	1.1	139.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:33:43	830453.9	806046.2	22.41314	113.88335	1	153.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:34:43	830426.1	806058.6	22.41289	113.88347	0.8	159	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:35:52	830399.6	806066.7	22.41265	113.88355	0.8	162.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:36:46	830377.4	806074.9	22.41245	113.88363	0.8	151.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:37:43	830361.9	806089.3	22.41231	113.88377	0.8	142.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:38:34	830337.5	806108.8	22.41209	113.88396	0.9	141.1	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:39:43	830319.7	806132.5	22.41193	113.88419	1	130.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:40:47	830294.2	806155.1	22.4117	113.88441	1.1	133.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:41:44	830265.3	806178.7	22.41144	113.88464	0.9	149.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:42:44	830239.8	806192	22.41121	113.88477	0.9	157.1	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:43:46	830218.8	806200.2	22.41102	113.88485	0.8	165.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:44:43	830188.9	806204.3	22.41075	113.88489	0.8	172.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:45:41	830167.8	806207.3	22.41056	113.88492	0.7	183.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:46:43	830141.3	806203.2	22.41032	113.88488	0.5	200.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:47:43	830126.9	806193.9	22.41019	113.88479	0.5	224.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:48:33	830112.5	806183.6	22.41006	113.88469	0.7	214.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:49:43	830087.1	806177.3	22.40983	113.88463	0.9	170.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:50:43	830058.2	806186.5	22.40957	113.88472	0.7	164.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:51:44	830039.4	806193.7	22.4094	113.88479	0.8	145.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:52:43	830021.7	806210.1	22.40924	113.88495	0.6	145.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:53:45	830006.1	806223.5	22.4091	113.88508	0.6	148.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:54:44	829992.8	806238.9	22.40898	113.88523	0.5	127.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:55:34	829982.8	806247.1	22.40889	113.88531	0.6	121.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:56:24	829975.1	806260.5	22.40882	113.88544	0.5	112.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:57:36	829965.1	806278	22.40873	113.88561	0.6	121.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:58:43	829957.3	806294.5	22.40866	113.88577	0.5	120.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 16:59:38	829945.9	806318.1	22.40859	113.886	1.5	114.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:00:42	829888.5						

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:28:07	825070.7	807914.4	22.36456	113.90159	5.8	133.8	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:28:42	825134	807850.7	22.36513	113.90097	5.8	136.1	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:29:45	825007.5	807985.4	22.36399	113.90228	5.5	129.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:29:47	824888.7	808165.4	22.36292	113.90403	6	121.6	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:30:52	824888.7	808165.4	22.36292	113.90403	6	121.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:31:27	824704.4	808418.4	22.36126	113.90649	6.1	127.2	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:31:53	824782.1	808318.7	22.36196	113.90552	6	127	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:32:27	824594.5	808573.8	22.36027	113.908	6.2	123.3	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:32:48	824557.8	808630.4	22.35994	113.90855	6.2	123.4	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:32:54	824665.5	808470.9	22.36091	113.907	6.1	127	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:34:00	824557.8	808630.4	22.35994	113.90855	6.2	123.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:34:56	824452.3	808787.8	22.35899	113.91008	6.1	121.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:35:08	824325.7	809008	22.35785	113.91222	6.3	117.2	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:35:42	824371.3	808923.6	22.35826	113.9114	6.2	118.1	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:35:57	824255.7	809150	22.35722	113.9136	6.2	114.3	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:36:32	824296.8	809064.6	22.35759	113.91277	6.2	117	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:37:44	824183.5	809298.2	22.35657	113.91504	6.2	118	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:37:48	824092.4	809464.9	22.35575	113.91666	6.2	122.3	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:38:58	824092.4	809465.9	22.35575	113.91667	6.2	122.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:39:41	824008	809595.6	22.35499	113.91793	6.2	120.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:40:19	823864.6	809890.9	22.3537	113.9208	6.2	116	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:40:32	823933.5	809745.8	22.35432	113.91939	6.2	113.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:41:27	823760.2	810087.5	22.35276	113.92271	6.1	121.8	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:41:41	823838	809944.5	22.35346	113.92132	6.2	116.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:42:17	823672.5	810222.3	22.35197	113.92402	6.2	125.2	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:42:41	823742.5	810114.3	22.3526	113.92297	6.2	123	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:43:27	823568.1	810419.9	22.35103	113.92594	6.2	114.1	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:43:43	823635.9	810276.8	22.35164	113.92455	6.2	121.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:43:58	823523.6	810509.4	22.35063	113.92681	6.2	118.6	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:44:42	823553.6	810451.8	22.3509	113.92625	6.2	114.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:45:29	823393.6	810769.8	22.34946	113.92934	6.2	117.2	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:45:48	823363.7	810823.4	22.34919	113.92986	6.2	119	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:45:56	823449.2	810649.4	22.34996	113.92817	6.2	113.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:46:42	823380.3	810795.6	22.34934	113.92959	6.2	118.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:47:28	823209.3	811114.6	22.3478	113.93269	6.2	120.4	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:47:43	823289.2	810966.4	22.34852	113.93125	6.2	117.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:48:28	823104.9	811277.2	22.34686	113.93427	6.3	122.2	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:48:42	823194.8	811139.3	22.34767	113.93293	6.2	121.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:49:28	822993.9	811434.6	22.34586	113.9358	6.2	122.9	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:49:33	823104.9	811277.2	22.34686	113.93427	6.3	122.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:50:07	822936.2	811541.7	22.34534	113.93684	6.2	116.4	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:50:46	822980.6	811455.2	22.34574	113.936	6.3	120.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:51:29	822812.9	811773.3	22.34423	113.93909	6.2	116.1	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:51:58	822872.9	811658	22.34477	113.93797	6.2	119.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:52:29	822731.8	811952.4	22.3435	113.94083	6.2	116.9	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:52:41	822801.8	811796.9	22.34413	113.93932	6.4	114.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:53:29	822645.1	812111.9	22.34272	113.94238	5.5	123.3	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:54:00	822701.8	812010	22.34323	113.94139	6	116.1	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:54:29	822544.2	812244.6	22.34181	113.94367	5.4	127	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:54:41	822632.9	812130.4	22.34261	113.94256	5.4	125.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:55:29	822450.9	812390.8	22.34097	113.94509	5.5	120	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:55:42	822530.9	812263.2	22.34169	113.94385	5.5	124.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:56:17	822374.4	812492.6	22.34028	113.94608	4.8	136.1	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:56:41	822439.8	812410.3	22.34087	113.94528	5.4	120.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:57:27	822260.1	812624.3	22.33925	113.94736	4.7	116.1	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:57:41	822338.9	812525.5	22.33996	113.9464	4.7	136.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:58:27	822199	812749.9	22.3387	113.94858	4.1	117.5	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:58:41	822251.2	812643.9	22.33917	113.94755	4.6	115.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:59:27	822153.4	812867.3	22.33829	113.94972	4	102.1	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 17:59:41	822190.1	812765.3	22.33862	113.94873	4.1	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:00:36	822153.4	812867.3	22.33829	113.94972	4	102.1	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:01:48	822059	813091.7	22.33744	113.9519	3.1	125	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:01:56	822110	813014.5	22.3379	113.95115	3.1	116.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:02:48	822015.6	813188.5	22.33705	113.95284	3.8	101.2	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:02:56	822059	813090.7	22.33744	113.95189	3.1	125	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:03:48	822055.4	813284.3	22.33741	113.95377	2.8	15.2	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:03:56	822015.6	813188.5	22.33705	113.95284	3.8	101.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:04:42	822042.1	813280.2	22.33729	113.95373	3	31	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:04:48	822119.6	813264.9	22.33799	113.95358	1.7	299.1	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:05:22	822097.4	813283.4	22.33779	113.95376	2.4	340.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:05:48	822121.9	813220.6	22.33801	113.95315	1.4	257.8	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:06:42	822124.1	813226.8	22.33803	113.95321	1.5	260.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:06:48	822113.1	813168	22.33793	113.95264	2.2	272.4	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:07:32	822114.2	813188.6	22.33794	113.95284	1.8	262	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:07:48	822118.8	813089.7	22.33798	113.95188	2.7	275.1	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:08:42	822117.6	813105.2	22.33797	113.95203	2.7	273.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:08:48	822110	812994.9	22.3379	113.95096	3.3	263.4	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:09:42	822112.2	813011.4	22.33792	113.95112	3.2	261.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:09:49	822115.7	812886.8	22.33795	113.94991	3.7	279.2	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:10:43	822112.4	812904.3	22.33792	113.95008	3.6	279.1	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:10:49	822112.6	812770.4	22.33792	113.94878	3.8	262.1	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:11:42	822115.9	812790	22.33795	113.94897	3.8	262.1	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:11:48	822106.1	812650.9	22.33786	113.94762	3.8	275.1	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:12:28	822104.9	812707.5	22.33785	113.94817	3.8	265.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:12:38	822116.3	812552	22.33795	113.94666	3.8	271.2	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:12:38	822116.3	812553	22.33795	113.94667	3.8	271.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:13:48	822092.1	812421.1	22.33773	113.94539	3.7	249.2	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:14:43	822098.7	812437.6	22.33779	113.94555	3.7	247.1	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:14:48	822047.9	812356.2	22.33733	113.94476	1.4	226.2	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:15:41	822054.5	812363.4	22.33739	113.94483	1.8	229.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:15:48	822030.2	812332.4	22.33717	113.94453	0.5	239.6	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:16:45	822032.4	812336.6	22.33719	113.94457	0.6	236.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:16:48	822031.3	812327.3	22.33718	113.94448	0.4	331.9	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:17:47	822007.1	812266.5	22.33696	113.94389	3.6	271.7	

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:36:00	824670.4	810148.8	22.3698	113.9239	6.4	304.1	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:36:33	824749.2	810040.8	22.36169	113.92224	6.4	308.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:36:48	824945.5	809876.3	22.36346	113.92064	6.1	325.3	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:37:44	824945.5	809876.3	22.36346	113.92064	6.1	325.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:37:48	825005.5	809710.6	22.364	113.91903	6.2	278.9	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:38:31	824997.7	809772.4	22.36393	113.91963	6	278.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:38:48	825063.4	809526.3	22.36452	113.91724	6.1	296.5	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:39:38	825168.8	809407	22.36547	113.91608	5.9	322.7	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:39:43	825052.3	809552	22.36442	113.91749	6.2	292.1	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:40:38	825315.2	809298.1	22.36679	113.91502	6	311.1	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:40:55	825192.1	809391.6	22.36568	113.91593	5.9	328.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:41:43	825331.8	809275.5	22.36694	113.9148	6	306.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:41:48	825417.4	809102.6	22.36771	113.91312	6.4	298.2	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:42:08	825451.9	809041.9	22.36802	113.91253	6.4	300.5	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:42:43	825417.4	809102.6	22.36771	113.91312	6.4	298.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:43:28	825629.4	808844.4	22.36962	113.91061	6.4	319.8	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:43:52	825529.6	808937	22.36872	113.91151	6.4	311.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:44:37	825796.9	808687.2	22.37113	113.90908	6.5	311.5	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:44:52	825678.2	808803.3	22.37006	113.91021	6.5	320.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:45:37	825932.2	808533.9	22.37235	113.90759	6.6	312.5	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:45:53	825819.1	808662.5	22.37133	113.90884	6.6	312.1	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:46:27	826048.7	808408.5	22.3734	113.90637	6.6	313.4	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:46:41	825932.2	808533.9	22.37235	113.90759	6.6	312.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:47:45	826073.1	808383.8	22.37362	113.90613	6.6	315.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:47:47	826245.1	808216.3	22.37517	113.9045	6.6	316.7	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:48:18	826322.7	808144.3	22.37587	113.9038	6.6	317.6	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:48:41	826219.6	808238.9	22.37494	113.90472	6.6	315.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:49:27	826502.4	807987.1	22.37749	113.90227	6.7	322.7	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:49:41	826370.4	808099.1	22.3763	113.90336	6.6	318.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:50:33	826530.1	807966.5	22.37774	113.90207	6.7	324.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:50:47	826730.8	807833	22.37955	113.90077	6.6	327.1	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:51:43	826730.8	807833	22.37955	113.90077	6.6	327.1	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:51:47	826888.3	807700.4	22.38097	113.89948	6.6	311.9	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:52:27	826971.6	807592.5	22.38172	113.89843	6.7	304.4	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:52:43	826888.3	807700.4	22.38097	113.89948	6.6	311.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:53:09	827064.8	807478.3	22.38256	113.89732	6.7	311.7	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:53:43	827012.6	807536.9	22.38209	113.89789	6.7	309.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:54:43	827136.9	807405.3	22.38321	113.89661	6.7	317.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:55:46	827326.5	807260.5	22.38492	113.8952	6.7	326	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:56:35	827479.5	807166	22.3863	113.89428	6.8	331.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:57:43	827697.9	807055.2	22.38827	113.8932	6.8	335.9	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:58:44	827897.4	806980.4	22.39007	113.89247	6.9	342.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:59:45	828063.6	806912.8	22.39157	113.89181	6.8	331.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 18:59:48	828268.7	806782.4	22.39342	113.89054	6.8	323.7	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:00:38	828414	806676.6	22.39473	113.88951	6.9	324.8	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:00:47	828243.2	806804	22.39319	113.89075	6.8	324	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:01:28	828563.6	806585.2	22.39608	113.88862	6.9	332	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:01:43	828440.6	806657.1	22.39497	113.88932	6.9	326	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:02:43	828624.6	806554.5	22.39663	113.88832	6.9	335	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:02:47	828824.1	806479.7	22.39843	113.88759	6.9	341.9	Other
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:03:34	828759.8	806501.2	22.39785	113.8878	6.9	341	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:04:55	829032.3	806435.8	22.40031	113.88716	6.9	350.8	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:05:33	829174.1	806404.1	22.40159	113.88685	6.9	345.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:06:42	829405.7	806322.2	22.40368	113.88605	6.8	338.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:07:42	829595.3	806234	22.40539	113.88519	6.8	331.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:08:43	829817	806128.4	22.40739	113.88416	6.9	339.4	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:09:43	830025.3	806070.1	22.40927	113.88359	7	348.6	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:10:42	830193.6	806033.4	22.41079	113.88323	5.1	347.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:11:44	830294.5	806010.9	22.4117	113.88301	2.1	348.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:12:45	830332.1	805997.6	22.41204	113.88288	0.7	332.1	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:13:18	830337.7	805994.5	22.41209	113.88285	0.4	334.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:14:42	830341	805997.6	22.41212	113.88288	0.3	334.2	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:15:44	830328.8	806006.9	22.41201	113.88297	0.5	156.3	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:16:44	830312.2	806014.1	22.41186	113.88304	0.7	166.5	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:17:44	830290	806019.2	22.41166	113.88309	0.7	174.1	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:18:44	830271.2	806022.2	22.41149	113.88312	0.4	163.7	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:19:34	830261.2	806027.3	22.4114	113.88317	0.3	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:22:41	830256.8	806019.1	22.41136	113.88309	0	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:24:03	830255.7	806021.2	22.41135	113.88311	0	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:25:23	830255.7	806021.2	22.41135	113.88311	0	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:26:21	830255.7	806021.2	22.41135	113.88311	0	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:28:42	830255.7	806022.2	22.41135	113.88312	0	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:30:41	830253.5	806022.2	22.41133	113.88312	0.1	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:32:18	830253.5	806022.2	22.41133	113.88312	0.1	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:34:51	830253.5	806021.1	22.41133	113.88311	0.1	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:36:24	830254.6	806022.2	22.41134	113.88312	0	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:39:42	830252.4	806019.1	22.41132	113.88309	0.1	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:43:22	830251.3	806012.9	22.41131	113.88303	0	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:44:04	830251.3	806013.9	22.41131	113.88304	0	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:46:42	830252.4	806015	22.41132	113.88305	0	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:50:41	830251.3	806019.1	22.41131	113.88309	0	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:51:04	830252.4	806021.1	22.41132	113.88311	0	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:54:23	830252.4	806018.1	22.41132	113.88308	0.1	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:58:13	830251.3	806015	22.41131	113.88305	0.1	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 19:58:51	830250.2	806018.1	22.4113	113.88308	0.1	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 20:02:41	830247.9	806013.9	22.41128	113.88304	0.1	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 20:06:32	830249	806018	22.41129	113.88308	0.1	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 20:10:33	830251.3	806019.1	22.41131	113.88309	0.1	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 20:11:51	830251.3	806019.1	22.41131	113.88309	0	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 20:14:01	830249	806019.1	22.41129	113.88309	0	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 20:15:59	830250.1	806021.1	22.4113	113.88311	0	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 20:17:03	830250.2	806018.1	22.4113	113.88308	0	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 20:18:22	830247.9	806015	22.41128	113.88305	0	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 20:19:02	830247.9	806015	22.41128	113.88305	0	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 20:22							

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 22:11:45	830243.5	806006.7	22.41124	113.88297	0	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 22:18:06	830246.9	806006.7	22.41127	113.88297	0	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 22:19:33	830246.8	806009.8	22.41127	113.883	0	153	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 22:20:56	830246.9	806006.7	22.41127	113.88297	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 22:31:43	830243.5	806005.7	22.41124	113.88296	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 22:32:27	830243.5	806006.7	22.41124	113.88297	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 22:36:41	830243.5	806006.7	22.41124	113.88297	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 22:42:04	830243.5	806002.6	22.41124	113.88293	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 22:43:37	830241.3	805998.5	22.41122	113.88289	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 22:43:44	830242.4	805997.4	22.41123	113.88288	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 22:45:45	830242.4	806000.5	22.41123	113.88291	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 22:48:33	830241.3	806002.6	22.41122	113.88293	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 22:49:52	830243.5	806000.5	22.41124	113.88291	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 22:52:02	830243.5	805997.4	22.41124	113.88288	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 22:53:34	830243.5	805998.5	22.41124	113.88289	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 22:56:02	830244.7	806000.5	22.41125	113.88291	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 22:59:12	830241.3	806000.5	22.41122	113.88291	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 22:59:52	830241.3	805998.5	22.41122	113.88289	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 23:01:03	830241.3	805998.5	22.41122	113.88289	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 23:02:52	830241.3	806000.5	22.41122	113.88291	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 23:08:02	830242.4	806002.6	22.41123	113.88293	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 23:10:22	830243.5	806004.7	22.41124	113.88295	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 23:11:22	830242.4	806004.7	22.41123	113.88295	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 23:13:31	830241.3	806002.6	22.41122	113.88293	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 23:15:12	830243.5	806002.6	22.41124	113.88293	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 23:18:43	830243.5	806002.6	22.41124	113.88293	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 23:20:34	830242.4	806002.6	22.41123	113.88293	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 23:23:05	830243.5	806004.7	22.41124	113.88295	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 23:24:44	830244.6	806004.7	22.41125	113.88295	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 23:34:41	830244.6	806004.7	22.41125	113.88295	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 23:38:30	830244.6	806005.7	22.41125	113.88296	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 23:41:01	830243.5	806006.7	22.41124	113.88297	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 23:44:52	830245.7	806006.7	22.41126	113.88297	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 23:47:02	830245.7	806005.7	22.41126	113.88296	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 23:49:02	830245.7	806005.7	22.41126	113.88296	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 23:51:33	830246.9	806005.7	22.41127	113.88296	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 23:52:21	830248	806006.7	22.41128	113.88297	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 23:56:12	830249.1	806012.9	22.41129	113.88303	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	20-MAY-2021 23:57:04	830252.4	806012.9	22.41132	113.88303	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 00:09:12	830248	806010.8	22.41128	113.88301	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 00:10:02	830250.2	806010.8	22.4113	113.88301	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 00:19:42	830253.5	806018.1	22.41133	113.88308	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 00:21:23	830253.5	806015	22.41133	113.88305	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 00:31:03	830251.3	806010.8	22.41131	113.88301	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 00:33:34	830251.3	806012.9	22.41131	113.88303	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 00:36:52	830252.4	806018.1	22.41132	113.88308	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 00:42:06	830251.3	806019.1	22.41131	113.88309	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 00:45:44	830251.3	806018.1	22.41131	113.88308	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 00:47:10	830253.5	806018.1	22.41133	113.88308	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 00:49:32	830255.7	806018.1	22.41135	113.88308	0.2	0	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 00:50:05	830257.9	806021.2	22.41137	113.88311	0.2	0	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 00:51:05	830259	806026.3	22.41138	113.88316	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 00:52:41	830255.7	806026.3	22.41135	113.88316	0.2	0	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 00:53:43	830254.6	806022.2	22.41134	113.88312	0.3	0	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 00:56:13	830255.7	806022.2	22.41135	113.88312	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 00:58:27	830261.2	806022.2	22.4114	113.88312	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:00:51	830260.1	806029.4	22.41139	113.88319	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:01:37	830262.3	806027.3	22.41141	113.88317	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:05:42	830261.2	806030.4	22.4114	113.8832	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:08:42	830265.6	806030.4	22.41144	113.8832	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:11:04	830268.9	806039.7	22.41147	113.88329	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:11:51	830272.3	806042.8	22.4115	113.88332	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:13:32	830281.1	806048	22.41158	113.88337	0.3	0	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:14:53	830286.6	806050	22.41163	113.88339	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:16:07	830288.8	806051.1	22.41165	113.8834	0	0	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:18:13	830294.4	806052.1	22.4117	113.88341	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:20:41	830302.1	806058.3	22.41177	113.88347	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:22:00	830302.1	806059.3	22.41177	113.88348	0.2	0	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:22:41	830307.7	806060.4	22.41182	113.88349	0.3	10.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:23:23	830308.8	806059.4	22.41183	113.88348	0.1	10.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:25:04	830311	806059.4	22.41185	113.88348	0.3	338.3	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:26:21	830313.2	806060.4	22.41187	113.88349	0.2	338.3	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:27:39	830314.3	806064.5	22.41188	113.88353	0.2	338.3	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:29:32	830318.7	806063.5	22.41192	113.88352	0.1	338.3	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:30:36	830320.9	806063.5	22.41194	113.88352	0.2	338.3	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:32:50	830326.5	806060.4	22.41199	113.88349	0.1	338.3	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:33:55	830330.9	806063.5	22.41203	113.88352	0.2	338.3	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:36:42	830338.7	806059.4	22.4121	113.88348	0.1	338.3	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:37:56	830343.1	806059.4	22.41214	113.88348	0.2	338.3	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:39:02	830347.5	806059.4	22.41218	113.88348	0.3	2.7	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:42:16	830360.8	806058.4	22.4123	113.88347	0.1	2.7	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:45:36	830374.1	806048.2	22.41242	113.88337	0.2	309.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:46:32	830379.7	806035.8	22.41247	113.88325	0.3	293.7	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:49:42	830396.3	806034.8	22.41262	113.88324	0.2	293.7	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:50:13	830398.5	806037.9	22.41264	113.88327	0.1	293.7	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:50:29	830400.7	806040	22.41266	113.88329	0.1	293.7	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:53:08	830400.7	806034.8	22.41266	113.88324	0.1	293.7	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:54:43	830404	806033.8	22.41269	113.88323	0.3	293.7	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:56:23	830409.6	806029.7	22.41274	113.88319	0.2	293.7	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 01:59:01	830411.8	806022.5	22.41276	113.88312	0	293.7	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 02:00:32	830414	806022.5	22.41278	113.88312	0	293.7	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 02:01:46	830412.9	806021.5	22.41277	113.88311	0	293.7	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 02:02:42	830412.9	806019.4	22.41277	113.88309	0	293.7	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 02:05:43	830412.9	806019.4	22.41277	113.88309	0.1	293.7	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 02:07:03	830412.9	806018.4	22.41277	113.88308	0.1	293.7	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 02:08:24	830410.7	806014.2	22.41275	113.88304	0	293.7	ShipXY
CHANG SHENG 2002									

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:07:54	830428.5	806006	22.41291	113.88296	0	318.5	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:08:43	830428.5	806006	22.41291	113.88296	0.1	318.5	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:09:32	830430.7	806003	22.41293	113.88293	0.3	283.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:10:16	830430.7	805997.8	22.41293	113.88288	0.3	282.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:12:35	830429.6	806005	22.41292	113.88295	0.4	98.7	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:12:53	830428.5	806007.1	22.41291	113.88297	0.3	109.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:14:14	830430.7	805997.8	22.41293	113.88288	0.3	282.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:16:55	830429.6	806007.1	22.41292	113.88297	0.3	290.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:20:26	830429.6	806005	22.41292	113.88295	0.2	276.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:22:31	830429.6	806003	22.41292	113.88293	0.1	276.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:23:36	830429.6	806006	22.41292	113.88296	0.1	276.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:24:41	830429.6	806006	22.41292	113.88296	0	276.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:25:55	830429.6	806006	22.41292	113.88296	0	276.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:27:55	830430.7	806005	22.41293	113.88295	0	276.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:30:22	830430.7	806005	22.41293	113.88295	0.1	276.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:31:35	830430.7	806007.1	22.41293	113.88297	0.1	276.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:32:22	830430.7	806011.2	22.41293	113.88301	0.1	276.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:34:33	830432.9	806007.1	22.41295	113.88297	0	276.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:35:07	830431.8	806005	22.41294	113.88295	0	276.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:35:51	830431.8	806006.1	22.41294	113.88296	0	276.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:38:33	830431.8	806006.1	22.41294	113.88296	0	276.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:39:16	830431.8	806006.1	22.41294	113.88296	0.1	276.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:40:43	830431.8	806003	22.41294	113.88293	0	276.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:42:55	830430.7	806007.1	22.41293	113.88297	0	276.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:43:24	830431.8	806007.1	22.41294	113.88297	0	276.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:44:33	830431.8	806007.1	22.41294	113.88297	0	276.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:47:33	830431.8	806005	22.41294	113.88295	0	276.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:48:43	830429.6	806006	22.41292	113.88296	0.3	276.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:49:58	830415.2	806002.9	22.41279	113.88293	0.3	192	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:50:33	830409.6	806000.9	22.41274	113.88291	0.3	192	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:51:53	830411.9	805997.8	22.41276	113.88288	0.5	1.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:52:36	830427.4	806000.9	22.41229	113.88291	0.8	6.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:53:43	830470.5	806011.3	22.41329	113.88301	1.2	12.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:54:41	830504.8	806021.6	22.4136	113.88311	1.3	12.3	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:55:32	830549.1	806030	22.414	113.88319	1.4	13.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:56:32	830595.6	806042.4	22.41442	113.88331	1.5	17.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:57:41	830643.2	806052.8	22.41485	113.88341	1.6	15.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:58:55	830706.3	806075.6	22.41542	113.88363	2.1	20.7	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 03:59:42	830743.9	806105.5	22.41576	113.88392	1.4	56.5	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:00:53	830758.2	806125.1	22.41589	113.88411	0.4	43.3	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:01:43	830759.3	806137.5	22.4159	113.88423	0.4	83.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:02:55	830765.9	806143.6	22.41596	113.88429	0.4	52.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:06:43	830763.7	806151.9	22.41594	113.88437	0.3	52.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:07:43	830760.4	806150.8	22.41591	113.88436	0.4	315.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:08:43	830772.5	806164.2	22.41602	113.88449	1.5	45	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:09:43	830820	806233.3	22.41645	113.88516	3.6	56.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:10:55	830917.2	806358.1	22.41733	113.88637	5.3	53.5	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:11:43	831038.8	806509.7	22.41843	113.88784	6.7	47.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:12:43	831202.5	806599.6	22.41991	113.88871	5.7	8.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:13:23	831314.3	806588.4	22.42092	113.8886	5.2	340.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:13:43	831360.9	806563.8	22.42134	113.88836	4.9	326.3	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:14:53	831428.6	806470.3	22.42195	113.88745	3.9	286.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:15:57	831436.6	806346.7	22.42202	113.88625	3.3	259.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:16:32	831408	806279.8	22.42176	113.8856	2.2	236.5	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:17:42	831357.1	806234.4	22.4213	113.88516	2.1	218.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:18:41	831306.2	806201.3	22.42084	113.88484	2.4	203.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:19:43	831228.8	806172.3	22.42014	113.88456	2	193.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:20:43	831174.5	806165	22.41965	113.88449	1.6	187.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:21:44	831126.9	806158.8	22.41922	113.88443	1.3	194.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:22:43	831091.5	806152.5	22.4189	113.88437	0.9	181.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:23:22	831084.8	806156.6	22.41884	113.88441	0.3	134.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:24:55	831084.8	806160.7	22.41884	113.88445	0.2	57.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:25:31	831088.2	806159.7	22.41887	113.88444	0.3	333.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:26:22	831078.2	806159.7	22.41878	113.88444	0.7	210.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:28:17	831078.2	806159.7	22.41878	113.88444	0.5	2	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:29:42	831080.4	806158.7	22.4188	113.88443	0	2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:31:56	831080.4	806156.6	22.4188	113.88441	0	2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:33:21	831088.2	806158.7	22.41887	113.88443	0.5	14	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:35:54	831100.3	806159.7	22.41898	113.88444	0.1	343.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:39:21	831097	806166.9	22.41895	113.88451	0	343.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:41:03	831099.2	806164.9	22.41897	113.88449	0.1	343.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:43:03	831101.4	806163.9	22.41899	113.88448	0.1	343.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:44:13	831097	806160.8	22.41895	113.88445	0	343.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:45:49	831099.2	806163.9	22.41897	113.88448	0.1	343.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:46:21	831095.9	806163.8	22.41894	113.88448	0.2	343.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:47:53	831095.9	806163.8	22.41894	113.88448	0	343.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:51:56	831095.9	806163.8	22.41894	113.88448	0	343.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:52:33	831095.9	806163.8	22.41894	113.88448	0	343.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:54:33	831094.8	806163.8	22.41893	113.88448	0	343.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:55:36	831095.9	806163.8	22.41894	113.88448	0	343.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:56:52	831094.8	806163.8	22.41893	113.88448	0	343.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:58:02	831093.7	806163.8	22.41892	113.88448	0	343.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 04:59:43	831097	806163.8	22.41895	113.88448	0	343.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 05:00:34	831095.9	806163.8	22.41894	113.88448	0	343.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 05:04:02	831097	806160.8	22.41895	113.88445	0	343.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 05:05:32	831097	806163.8	22.41895	113.88448	0	343.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 05:10:52	831097	806163.8	22.41894	113.88448	0	343.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 05:11:52	831095.9	806163.8	22.41894	113.88448	0	343.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 05:14:03	831095.9	806163.8	22.41894	113.88448	0	343.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 05:18:23	831094.8	806160.8	22.41893	113.88445	0	343.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 05:23:54	831094.8	806163.8	22.41893	113.88448	0	343.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 05:28:24	831098.1	806164.9	22.41896	113.88449	0	343.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 05:29:32	831098.1	806164.9	22.41896	113.88449	0	343.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 05:32:44	831097	806163.8	22.41895	113.88448	0	343.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-20							

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 12:03:34	831088.1	806172.1	22.41887	113.88456	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 12:05:17	831087	806173.1	22.41886	113.88457	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 12:06:47	831087	806173.1	22.41886	113.88457	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 12:09:23	831087	806173.1	22.41886	113.88457	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 12:10:34	831087	806175.2	22.41886	113.88459	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 12:12:13	831088.1	806175.2	22.41887	113.88459	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 12:13:33	831087	806175.2	22.41886	113.88459	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 12:14:32	831088.1	806173.1	22.41887	113.88457	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 12:17:45	831087	806173.1	22.41886	113.88457	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 12:21:48	831088.1	806175.2	22.41887	113.88459	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 12:22:21	831088.1	806173.1	22.41887	113.88457	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 12:25:01	831087	806175.2	22.41886	113.88459	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 12:26:07	831087	806173.1	22.41886	113.88457	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 12:28:02	831088.1	806173.1	22.41887	113.88457	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 12:29:16	831087	806175.2	22.41886	113.88459	0.1	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 12:32:24	831088.1	806175.2	22.41887	113.88459	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 12:33:06	831087	806173.1	22.41886	113.88457	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 12:37:23	831085.9	806172.1	22.41885	113.88456	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 12:38:21	831084.8	806172.1	22.41884	113.88456	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 12:41:07	831082.6	806173.1	22.41882	113.88457	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 12:42:33	831084.8	806173.1	22.41884	113.88457	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 12:44:56	831087	806173.1	22.41886	113.88457	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 12:46:52	831087	806175.2	22.41886	113.88459	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 12:48:05	831087	806175.2	22.41886	113.88459	0.1	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 12:49:12	831087	806173.1	22.41886	113.88457	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 12:52:05	831085.9	806173.1	22.41885	113.88457	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 12:56:14	831085.9	806173.1	22.41885	113.88457	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 12:57:50	831085.9	806173.1	22.41885	113.88457	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 12:59:54	831084.8	806173.1	22.41884	113.88457	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:01:53	831084.8	806175.1	22.41884	113.88459	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:03:13	831085.9	806175.2	22.41885	113.88459	0.1	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:05:50	831084.8	806175.1	22.41884	113.88459	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:07:32	831085.9	806175.2	22.41885	113.88459	0.1	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:10:03	831088.1	806175.2	22.41887	113.88459	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:11:13	831088.1	806173.1	22.41887	113.88457	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:13:33	831088.1	806175.2	22.41887	113.88459	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:14:52	831088.1	806173.1	22.41887	113.88457	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:17:52	831087	806175.2	22.41886	113.88459	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:19:33	831087	806173.1	22.41886	113.88457	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:23:42	831085.9	806173.1	22.41885	113.88457	0.1	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:25:46	831084.8	806172.1	22.41884	113.88456	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:25:52	831084.8	806173.1	22.41884	113.88457	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:28:48	831084.8	806173.1	22.41884	113.88457	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:32:24	831088.1	806173.1	22.41887	113.88457	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:33:27	831088.1	806173.1	22.41887	113.88457	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:36:05	831085.9	806173.1	22.41885	113.88457	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:37:22	831089.2	806173.1	22.41888	113.88457	0.1	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:38:22	831088.1	806173.1	22.41887	113.88457	0	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:41:05	831089.2	806176.2	22.41888	113.8846	0.1	69.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:42:43	831102.6	806159.7	22.419	113.88444	1.2	0.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:43:42	831139.1	806176.3	22.41933	113.8846	1.6	12.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:44:46	831193.4	806160.9	22.41982	113.88445	1.9	318.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:45:56	831214.5	806101.3	22.42001	113.88387	2	264.5	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:46:32	831194.7	806057	22.41983	113.88344	2	237.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:47:45	831152.7	806008.5	22.41945	113.88297	1.9	223.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:48:32	831117.3	805966.2	22.41913	113.88256	1.6	229.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:49:42	831074.2	805936.3	22.41874	113.88227	1.8	200.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:50:42	831024.4	805909.4	22.41829	113.88201	1.6	212.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:51:43	830980.2	805886.7	22.41789	113.88179	1.2	203	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:52:42	830955.8	805879.4	22.41767	113.88172	0.8	179.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:53:43	830933.7	805879.4	22.41747	113.88172	0.3	180.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:54:42	830923.7	805875.2	22.41738	113.88168	0.6	212.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:55:43	830897.1	805870	22.41714	113.88163	0.7	170.3	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:56:43	830875.3	805872	22.41694	113.88165	0.6	186.3	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:57:43	830857.3	805863.8	22.41678	113.88157	0.7	192.6	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:58:55	830844	805863.7	22.41666	113.88157	0.6	172	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 13:59:44	830820.8	805861.6	22.41645	113.88155	0.5	208.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:00:43	830801.9	805861.6	22.41628	113.88155	0.6	190.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:01:33	830778.7	805859.5	22.41607	113.88153	0.7	175.3	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:02:42	830756.5	805857.4	22.41587	113.88151	0.6	191.5	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:03:43	830742.1	805855.3	22.41574	113.88149	0.6	168.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:04:32	830725.5	805857.3	22.41559	113.88151	0.7	186.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:05:40	830707.8	805854.2	22.41543	113.88148	0.7	188.3	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:06:42	830676.8	805853.1	22.41515	113.88147	0.7	179	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:07:41	830654.6	805863.4	22.41495	113.88157	0.9	136.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:08:42	830630.2	805883.9	22.41473	113.88177	0.9	135	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:09:42	830609.2	805907.6	22.41454	113.882	0.9	139.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:10:42	830588.1	805924	22.41435	113.88216	0.9	143.3	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:11:32	830574.8	805937.3	22.41423	113.88229	0.9	128.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:12:42	830548.1	805966.1	22.41399	113.88257	0.9	141.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:13:32	830527.1	805980.5	22.4138	113.88271	1	136.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:14:42	830497.1	806011.3	22.41353	113.88301	1.1	137.3	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:15:32	830479.4	806027.8	22.41337	113.88317	1.2	141.3	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:16:42	830441.7	806048.3	22.41303	113.88337	0.8	165.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:17:50	830426.2	806055.5	22.41289	113.88344	0.4	137.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:19:11	830426.1	806058.6	22.41289	113.88347	0.3	336.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:20:42	830416.2	806056.5	22.4128	113.88345	1.7	198.5	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:21:42	830346.4	806074.9	22.41217	113.88363	3.3	162.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:22:42	830226.8	806093.2	22.41109	113.88381	4.4	180.5	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:23:42	830077.3	806087.7	22.40974	113.88376	5.1	174	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:24:42	829985.6	806132.7	22.4081	113.8842	5.4	162.5	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:25:42	829736	806177.7	22.40666	113.88464	5.3	163	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:26:42	829574.3	806217.5	22.4052	113.88503	5.2	172.3	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:27:47	829464.6	806233.8	22.40421	113.88519	5.2	165.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:28:53	829256.3						

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:53:32	825581.6	807684.6	22.36917	113.89935	5.3	142.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:54:32	825436.4	807758.5	22.36786	113.90007	5.3	156.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:54:59	825223.6	807886.9	22.36594	113.90132	5.4	151.5	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:55:57	825243.5	807875.6	22.36612	113.90121	5.4	149.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:56:41	825127.1	807941.3	22.36507	113.90185	5.3	145.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:57:53	824965.3	808059.5	22.36361	113.903	5.3	144.7	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:58:39	824731.3	808249.6	22.3615	113.90485	5.3	139.7	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:58:42	824855.5	808137.5	22.36262	113.90376	5.3	141.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 14:59:33	824750.1	808235.2	22.36167	113.90471	5.4	137.7	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:00:42	824604.8	808355.4	22.36036	113.90588	5.3	141.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:01:42	824471.8	808454.1	22.35916	113.90684	5.3	142.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:02:18	824252.2	808620.6	22.35718	113.90846	5.3	144.9	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:02:43	824342	808559.9	22.35799	113.90787	5.3	142.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:03:38	824078.1	808759.3	22.35561	113.90981	5.3	145.1	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:03:43	824207.9	808654.5	22.35678	113.90879	5.4	141.3	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:04:07	824011.6	808803.5	22.35501	113.91024	5.2	147	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:04:44	824078.1	808759.3	22.35561	113.90981	5.3	145.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:04:58	823899.6	808886.7	22.354	113.91105	5.3	144.2	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:05:53	823919.6	808872.3	22.35418	113.91091	5.3	142.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:06:37	823708.8	809072.8	22.35228	113.91286	5.3	124	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:06:48	823691	809100.6	22.35212	113.91313	5.3	122.8	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:06:56	823788.7	808971	22.353	113.91187	5.2	137.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:07:56	823691	809100.6	22.35212	113.91313	5.3	122.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:08:27	823542.3	809329	22.35078	113.91535	5.3	124.4	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:08:57	823602.2	809240.5	22.35132	113.91449	5.3	123.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:09:27	823440.2	809457.6	22.34986	113.9166	5.2	128.5	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:09:46	823560	809304.3	22.35094	113.91511	5.3	122.7	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:10:32	823440.2	809457.6	22.34986	113.9166	5.2	128.5	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:11:38	823239.2	809749.8	22.34805	113.91944	5.2	127.7	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:11:41	823333.6	809613	22.3489	113.91811	5.3	121.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:12:43	823239.2	809749.8	22.34805	113.91944	5.2	127.7	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:13:38	823114.7	810053.5	22.34693	113.92239	5.3	103.5	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:13:46	823158.1	809890.8	22.34732	113.92081	5.2	108.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:14:32	823121.4	810025.7	22.34699	113.92212	5.3	104.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:14:39	823071.2	810212	22.34654	113.92393	5.3	109.6	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:15:39	823023.3	810373.7	22.34611	113.9255	5.4	106.4	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:15:42	823071.2	810212	22.34654	113.92393	5.3	109.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:16:32	823031.1	810345.9	22.34618	113.92523	5.3	104.5	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:16:38	822966.6	810527.1	22.3456	113.92699	5.4	109	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:17:32	822975.5	810500.3	22.34568	113.92673	5.3	109.3	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:17:39	822918.7	810693.9	22.34517	113.92861	5.4	108.4	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:18:40	822874.2	810855.5	22.34477	113.93018	5.5	100.9	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:18:47	822918.7	810693.9	22.34517	113.92861	5.4	108.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:19:39	822831.8	811019.2	22.34439	113.93177	5.4	107.8	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:19:47	822874.2	810854.5	22.34477	113.93017	5.5	100.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:20:27	822805	811150	22.34415	113.93304	5.6	97.7	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:20:47	822831.8	811019.2	22.34439	113.93177	5.4	107.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:21:19	822784.9	811296.3	22.34397	113.93446	5.6	100.6	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:21:47	822800.5	811184	22.34411	113.93337	5.5	96.7	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:22:39	822693.7	811505.2	22.34315	113.93649	5.5	123.8	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:22:57	822759.3	811377.6	22.34374	113.93525	5.5	111.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:23:28	822607.2	811607.1	22.34237	113.93748	5	134.5	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:23:56	822676	811528.9	22.34299	113.93672	5.5	126.5	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:24:38	822492.9	811742.9	22.34134	113.9388	4.4	128.1	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:24:57	822569.5	811648.2	22.34203	113.93788	5	132.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:25:31	822508.4	811723.3	22.34148	113.93861	4.5	126.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:25:39	822403.1	811829.3	22.34053	113.93964	3.7	136	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:26:38	822365.3	811931.2	22.34019	113.94063	3.6	86.8	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:26:42	822403.1	811829.3	22.34053	113.93964	3.7	136	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:27:38	822368.4	812044.5	22.34022	113.94173	3.6	80.9	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:27:42	822365.3	811931.2	22.34019	113.94063	3.6	86.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:28:38	822401.5	812149.6	22.34052	113.94275	3.1	66.5	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:28:42	822368.4	812044.5	22.34022	113.94173	3.6	80.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:29:39	822441.2	812224.9	22.34088	113.94348	2.6	59.9	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:29:43	822401.5	812149.6	22.34052	113.94275	3.1	66.5	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:30:42	822441.2	812224.9	22.34088	113.94348	2.6	59.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:30:42	822468.8	812294	22.34113	113.94415	2.1	76.1	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:31:41	822472	812351.7	22.34116	113.94471	1.7	89.1	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:31:42	822468.8	812294	22.34113	113.94415	2.1	76.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:32:41	822476.4	812400.1	22.3412	113.94518	1.3	73.1	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:32:53	822472	812362	22.34116	113.94481	1.7	87.3	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:33:36	822474.2	812393.9	22.34118	113.94512	1.4	78.7	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:33:40	822495.2	812432	22.34137	113.94549	1.1	51	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:34:39	822515	812472.2	22.34155	113.94588	2.6	80.9	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:34:42	822495.2	812432	22.34137	113.94549	1.1	51	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:35:30	822559.2	812561.9	22.34195	113.94675	4.9	33.9	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:35:58	822517.2	812491.8	22.34157	113.94607	3.2	81.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:36:33	822559.2	812561.9	22.34195	113.94675	4.9	33.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:36:40	822747.5	812507.6	22.34365	113.94622	7	317.5	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:37:38	822917.2	812342	22.34518	113.94461	8	318.4	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:37:41	822747.5	812508.7	22.34365	113.94623	7	317.5	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:38:37	823104.6	812180.6	22.34687	113.94304	7.9	318.3	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:38:43	822917.2	812342	22.34518	113.94461	8	318.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:39:37	823274.3	812007.8	22.3484	113.94136	7.7	311.8	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:39:52	823137.9	812150.8	22.34717	113.94275	7.9	318.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:40:22	823224.4	812062.3	22.34795	113.94189	7.7	312.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:40:36	823430.7	811826.8	22.34981	113.9396	7.6	312	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:41:36	823588.2	811651.9	22.35123	113.93979	7.5	310.6	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:41:41	823430.7	811826.8	22.34981	113.9396	7.6	312	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:42:41	823588.2	811652.9	22.35123	113.93979	7.5	310.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:43:40	823882.3	811291.8	22.35388	113.9344	7.5	310.1	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:43:41	823736.9	811473.9	22.35257	113.93617	7.5	308.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:44:41	823882.3	811291.8	22.35388	113.9344	7.5	310.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 15:44:49	824053.1	811073.8	22.35542	113.93228	7.4	304.8	Other
CHANG SHENG 200									

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:03:08	827431	808264.8	22.38588	113.90495	8.3	335.9	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:03:44	827274.7	808335.5	22.38447	113.90564	8.3	334	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:04:18	827700.3	808135.5	22.38831	113.90369	8.2	331.9	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:04:52	827582.8	808196	22.38725	113.90428	8.2	334.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:05:26	827700.3	808135.5	22.38831	113.90369	8.2	331.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:05:28	827975.2	808015.5	22.39079	113.90252	8.5	341.1	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:06:27	828224.5	807936.7	22.39304	113.90175	8.3	338.7	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:06:31	827975.2	808015.5	22.39079	113.90252	8.5	341.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:07:41	828306.5	807905.9	22.39378	113.90145	8.3	340.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:07:47	828549.1	807818.8	22.39597	113.9006	8.4	339.9	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:08:48	828797.3	807737.9	22.39821	113.89981	8.4	345	Other
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:08:52	828549.1	807818.8	22.39597	113.9006	8.4	339.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:09:43	828763	807748.2	22.3979	113.89991	8.4	343	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:10:43	829014.5	807682.7	22.40017	113.89927	8.3	343.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:11:44	829256	807604.9	22.40235	113.89851	8.5	343.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:12:46	829515.3	807545.7	22.40469	113.89793	8.5	353.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:13:46	829783.3	807535.9	22.40711	113.89783	8.7	3	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:14:41	830088.8	807582.8	22.40987	113.89828	8.8	13.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:15:41	830348.9	807652.3	22.41222	113.89895	8.7	15.3	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:16:42	830563.6	807739.1	22.41416	113.89979	8.6	26.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:17:42	830759.4	807838.3	22.41593	113.90075	6	22.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:18:52	830904.4	807894.2	22.41724	113.90129	4	21.5	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:19:32	830987.4	807934.5	22.41799	113.90168	2.9	34	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:20:42	831054.8	808009.8	22.4186	113.90241	2.2	31.7	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:21:44	831073.6	808008.8	22.41877	113.9024	0.2	234.5	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:22:32	831069.2	808017	22.41873	113.90248	0.4	127.5	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:23:54	831074.7	808012.9	22.41878	113.90244	0.4	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:24:41	831080.2	808008.8	22.41883	113.9024	0.2	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:26:56	831086.9	808001.6	22.41889	113.90233	0.1	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:27:32	831088	808003.7	22.4189	113.90235	0.1	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:28:50	831084.7	808004.7	22.41887	113.90236	0	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:30:47	831082.5	808005.7	22.41885	113.90237	0	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:31:21	831082.5	808008.8	22.41885	113.9024	0	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:34:47	831079.1	808009.8	22.41882	113.90241	0	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:36:21	831075.8	808011.9	22.41879	113.90243	0	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:38:36	831074.7	808012.9	22.41878	113.90244	0	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:39:50	831074.7	808012.9	22.41878	113.90244	0	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:41:57	831074.7	808012.9	22.41878	113.90244	0	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:45:22	831075.8	808011.9	22.41879	113.90243	0	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:48:32	831072.5	808016	22.41876	113.90247	0	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:49:05	831071.4	808016	22.41875	113.90247	0	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:52:46	831074.7	808012.9	22.41878	113.90244	0	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:54:11	831074.7	808011.9	22.41878	113.90243	0.1	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 16:57:15	831074.7	808012.9	22.41878	113.90244	0	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 17:00:35	831073.6	808016	22.41877	113.90247	0.2	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 17:00:54	831073.6	808016	22.41877	113.90247	0	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 17:02:12	831075.8	808016	22.41879	113.90247	0	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 17:03:58	831074.7	808018.1	22.41878	113.90249	0	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 17:04:47	831074.7	808017	22.41878	113.90248	0	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 17:05:31	831073.6	808018.1	22.41877	113.90249	0	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 17:08:07	831071.4	808017	22.41875	113.90248	0	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 17:09:03	831071.4	808017	22.41875	113.90248	0	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 17:12:26	831070.3	808020.1	22.41874	113.90251	0	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 17:13:12	831071.4	808020.1	22.41875	113.90251	0.1	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 17:16:03	831076.9	808016	22.4188	113.90247	0	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 17:17:55	831075.8	808017	22.41879	113.90248	0	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 17:19:21	831072.5	808017	22.41876	113.90248	0	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 17:20:59	831074.7	808016	22.41878	113.90247	0.2	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 17:22:21	831071.4	808016	22.41875	113.90247	0.3	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 17:23:42	831070.3	808018.1	22.41874	113.90249	0.1	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 17:24:40	831070.3	808018.1	22.41874	113.90249	0.3	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 17:25:40	831071.4	808017	22.41875	113.90248	0.4	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 17:25:51	831071.4	808017	22.41875	113.90248	0.4	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 17:27:25	831070.3	808017	22.41874	113.90248	0	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 17:32:02	831076.9	808009.8	22.4188	113.90241	0.1	284.9	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 17:36:05	831076.9	808009.8	22.4188	113.90241	0.1	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 17:39:31	831078	808011.9	22.41881	113.90243	0	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 17:42:22	831072.5	808012.9	22.41876	113.90244	0	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 17:44:32	831076.9	808012.9	22.4188	113.90244	0.1	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 17:47:21	831079.1	808009.8	22.41882	113.90241	0	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 17:51:32	831074.7	808012.9	22.41878	113.90244	0	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 17:55:42	831076.9	808011.9	22.4188	113.90243	0	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 17:56:32	831076.9	808008.8	22.4188	113.9024	0.1	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 18:00:21	831084.7	808004.7	22.41887	113.90236	0.1	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 18:01:33	831085.8	808003.7	22.41888	113.90235	0	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 18:03:41	831084.7	808005.7	22.41887	113.90237	0.1	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 18:03:52	831084.7	808005.7	22.41887	113.90237	0.1	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 18:04:31	831084.7	808005.7	22.41887	113.90237	0.1	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 18:10:22	831083.6	808005.7	22.41886	113.90237	0	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 18:14:13	831085.8	808001.6	22.41888	113.90233	0	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 18:16:43	831084.7	808005.7	22.41887	113.90237	0.1	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 18:17:22	831082.5	808004.7	22.41885	113.90236	0.1	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 18:20:31	831079.1	808005.7	22.41882	113.90237	0	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 18:23:22	831080.2	808004.7	22.41883	113.90236	0.1	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 18:24:32	831082.5	808003.7	22.41885	113.90235	0.1	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 18:25:42	831079.1	808008.8	22.41882	113.9024	0	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 18:30:02	831073.6	808011.9	22.41877	113.90243	0.1	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 18:33:12	831075.8	808009.8	22.41879	113.90241	0	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 18:36:53	831078	808008.8	22.41881	113.9024	0.1	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 18:39:22	831081.4	808005.7	22.41884	113.90237	0.1	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 18:40:32	831082.5	808004.7	22.41885	113.90236	0	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 18:42:33	831085.8	808000.6	22.41888	113.90232	0	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 18:44:23	831088	808001.6	22.4189	113.90233	0	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 18:46:42	831084.7	808001.6	22.41887	113.90233	0	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY							

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 19:47:03	831030.4	808015.9	22.41838	113.90247	0.1	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 19:49:32	831027.1	808015.9	22.41835	113.90247	0	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 19:50:04	831019.3	808016.9	22.41828	113.90248	0	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 19:52:22	831013.8	808016.9	22.41823	113.90248	0	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 19:53:42	831013.8	808015.9	22.41823	113.90247	0	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 19:54:31	831013.8	808016.9	22.41823	113.90248	0	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 19:55:31	831014.9	808015.9	22.41824	113.90247	0	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 19:56:00	831013.8	808015.9	22.41823	113.90247	0	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 19:57:22	831011.6	808012.8	22.41821	113.90244	0	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 19:58:42	831013.8	808011.8	22.41823	113.90243	0	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:00:23	831012.7	808009.7	22.41822	113.90241	0	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:01:42	831007.2	808008.7	22.41817	113.9024	0.3	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:03:33	831000.5	808005.6	22.41811	113.90237	0.1	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:04:51	830997.2	808003.5	22.41808	113.90235	0.1	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:06:42	830995	807996.3	22.41806	113.90228	0.3	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:07:02	830992.8	807996.3	22.41804	113.90228	0.3	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:08:21	830986.1	807991.1	22.41798	113.90223	0.3	284.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:09:32	830980.6	807987	22.41793	113.90219	0.4	222.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:10:52	830977.3	807980.8	22.4179	113.90213	0.2	222.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:12:11	830972.9	807974.6	22.41786	113.90207	0.3	222.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:14:41	830966.3	807960.2	22.4178	113.90193	0.3	260.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:19:02	830969.6	807956.1	22.41783	113.90189	0	260.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:22:11	830967.4	807959.2	22.41781	113.90192	0	260.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:23:03	830968.5	807959.2	22.41782	113.90192	0.1	260.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:25:32	830970.7	807952	22.41784	113.90185	0	260.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:26:42	830968.5	807951	22.41782	113.90184	0.1	260.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:28:43	830967.4	807955.1	22.41781	113.90188	0	260.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:28:58	830968.5	807955.1	22.41782	113.90188	0	260.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:34:21	830974	807960.2	22.41787	113.90193	0.1	260.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:35:22	830975.1	807963.3	22.41788	113.90196	0.1	260.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:39:01	830972.9	807960.2	22.41786	113.90193	0	260.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:41:02	830971.8	807959.2	22.41785	113.90192	0.1	260.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:44:31	830975.1	807960.2	22.41788	113.90193	0.2	260.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:45:12	830974	807960.2	22.41787	113.90193	0	260.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:48:22	830972.9	807959.2	22.41786	113.90192	0	260.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:51:02	830970.7	807955.1	22.41784	113.90188	0	260.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:52:02	830970.7	807952	22.41784	113.90185	0.1	260.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:53:53	830972.9	807951	22.41786	113.90184	0.1	260.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:55:03	830972.9	807947.9	22.41786	113.90181	0	260.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:58:12	830975.1	807951	22.41788	113.90184	0	260.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 20:59:52	830975.1	807955.1	22.41788	113.90188	0.3	260.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:03:02	830978.4	807966.4	22.41791	113.90199	0.2	260.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:04:42	830981.8	807970.5	22.41794	113.90203	0.3	260.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:06:02	830986.2	807972.6	22.41798	113.90205	0.4	260.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:07:43	830992.8	807975.7	22.41804	113.90208	0.3	25.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:08:53	830999.5	807979.8	22.4181	113.90212	0.3	27.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:11:22	831013.8	807991.2	22.41823	113.90223	0.3	27.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:14:31	831023.8	807996.4	22.41832	113.90228	0.2	27.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:15:13	831026	807995.3	22.41834	113.90227	0	27.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:17:42	831031.5	807997.4	22.41839	113.90229	0.1	27.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:20:51	831043.7	807991.2	22.4185	113.90223	0	27.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:23:31	831048.2	807995.4	22.41854	113.90227	0.1	27.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:24:02	831050.4	807996.4	22.41856	113.90228	0	27.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:25:12	831051.5	807995.4	22.41857	113.90227	0.2	27.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:27:33	831061.4	807991.3	22.41866	113.90223	0.3	27.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:28:45	831064.8	807989.2	22.41869	113.90221	0.1	27.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:29:33	831067	807989.2	22.41871	113.90221	0	27.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:30:43	831071.4	807988.2	22.41875	113.9022	0.1	27.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:33:52	831073.7	807975.9	22.41877	113.90208	0.1	27.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:37:01	831081.4	807971.8	22.41884	113.90204	0	27.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:38:03	831080.3	807970.7	22.41883	113.90203	0.1	27.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:39:30	831077	807966.6	22.4188	113.90199	0	27.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:40:03	831077	807964.5	22.4188	113.90197	0.1	27.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:40:16	831077	807964.5	22.4188	113.90197	0	27.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:43:12	831084.8	807959.4	22.41887	113.90192	0.1	27.1	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:44:03	831087	807956.3	22.41889	113.90189	0.1	27.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:47:00	831093.7	807941.9	22.41895	113.90175	0.2	27.1	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:47:31	831093.7	807934.7	22.41895	113.90168	0.3	268.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:48:42	831089.3	807921.3	22.41891	113.90155	0.3	245.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:49:42	831082.6	807913.1	22.41885	113.90147	0.3	237.3	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:50:42	831073.8	807904.8	22.41877	113.90139	0.4	225.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:51:41	831061.6	807897.6	22.41866	113.90132	0.3	223.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:52:41	831052.8	807897.6	22.41858	113.90132	0.3	223.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:53:23	831049.4	807897.6	22.41855	113.90132	0.2	175.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:55:43	831036.1	807901.7	22.41843	113.90136	0.1	175.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:58:42	831027.3	807902.7	22.41835	113.90137	0.1	175.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 21:59:22	831025.1	807904.7	22.41833	113.90139	0.1	175.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 22:00:17	831026.2	807904.7	22.41834	113.90139	0	175.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 22:02:02	831029.5	807906.8	22.41837	113.90141	0.1	175.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 22:03:43	831037.2	807913	22.41844	113.90147	0.4	175.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 22:04:22	831036.1	807913	22.41843	113.90147	0	175.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 22:07:13	831030.6	807918.1	22.41838	113.90152	0.1	175.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 22:09:13	831026.2	807910.9	22.41834	113.90145	0.3	175.9	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 22:10:13	831019.5	807906.8	22.41828	113.90141	0.3	205.6	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 22:11:41	831008.5	807904.7	22.41818	113.90139	0.3	199.5	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 22:12:30	831000.7	807904.7	22.41811	113.90139	0.3	183.7	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 22:15:02	830987.4	807904.7	22.41799	113.90139	0.1	183.7	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 22:16:42	830985.2	807904.7	22.41797	113.90139	0.4	317.5	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 22:17:13	830986.3	807904.7	22.41798	113.90139	0	317.5	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 22:20:42	830993	807902.6	22.41804	113.90137	0	317.5	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 22:22:52	830990.7	807905.7	22.41802	113.9014	0	317.5	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 22:23:34	830990.7	807905.7	22.41802	113.9014	0.1	317.5	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 22:24:12	830989.6	807905.7	22.41801	113.9014	0	317.5	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 22:29:02	830989.6	807897.5	22.41801	113.90132	0	317.5	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 23:44:43	831038.3	807919.2	22.41845	113.90153	0.1	210.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 23:45:02	831037.2	807918.1	22.41844	113.90152	0.3	211.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 23:48:53	831018.4	807918.1	22.41827	113.90152	0	211.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 23:51:37	831020.6	807918.1	22.41829	113.90152	0.1	211.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 23:52:42	831030.6	807925.3	22.41838	113.90159	0.3	46.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 23:53:01	831031.7	807926.4	22.41839	113.9016	0.3	48.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 23:55:32	831041.6	807943.9	22.41848	113.90177	0.3	48.8	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 23:56:43	831048.2	807952.1	22.41854	113.90185	0.4	52.2	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 23:57:43	831052.6	807960.4	22.41858	113.90193	0.3	48.3	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 23:58:22	831058.2	807966.6	22.41863	113.90199	0.3	48.3	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 23:59:22	831064.8	807972.7	22.41869	113.90205	0.3	47.4	ShipXY
CHANG SHENG 2002	Hopper Barge	21-MAY-2021 23:59:54	831068.1	807978.9	22.41872	113.90211	0.3	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:01:14	831072.5	807983.1	22.41876	113.90215	0.1	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:02:31	831071.4	807989.2	22.41875	113.90221	0	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:04:32	831069.2	807989.2	22.41873	113.90221	0	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:05:52	831069.2	807991.3	22.41873	113.90223	0	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:07:53	831070.3	807991.3	22.41874	113.90223	0	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:10:42	831070.3	807991.3	22.41874	113.90223	0	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:11:13	831070.3	807991.3	22.41874	113.90223	0	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:12:01	831072.5	807989.2	22.41876	113.90221	0	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:14:11	831071.4	807989.2	22.41875	113.90221	0	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:15:22	831071.4	807989.2	22.41875	113.90221	0	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:17:42	831069.2	807993.3	22.41873	113.90225	0	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:18:23	831069.2	807995.4	22.41873	113.90227	0	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:21:01	831064.8	807996.4	22.41869	113.90228	0.1	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:23:33	831067	807997.5	22.41871	113.90229	0	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:24:13	831067	807997.5	22.41871	113.90229	0	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:27:52	831067	807996.4	22.41871	113.90228	0	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:28:49	831070.3	807991.3	22.41874	113.90223	0	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:31:52	831067	807997.5	22.41871	113.90229	0.1	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:32:02	831065.9	808000.6	22.4187	113.90232	0.3	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:33:32	831059.2	808005.7	22.41864	113.90237	0.3	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:34:32	831051.4	808011.8	22.41857	113.90243	0.3	140.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:36:32	831038.1	808017	22.41845	113.90248	0.1	140.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:37:43	831033.7	808018	22.41841	113.90249	0	140.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:40:32	831023.7	808018	22.41832	113.90249	0.1	140.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:41:12	831019.3	808020	22.41828	113.90251	0.3	140.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:42:41	831006	808021	22.41816	113.90252	0.3	140.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:43:41	830998.3	808021	22.41809	113.90252	0.3	140.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:44:23	830995	808021	22.41806	113.90252	0.1	140.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:47:41	830985	808020	22.41797	113.90251	0.5	193.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:47:51	830985	808020	22.41797	113.90251	0.5	193.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:49:47	831031.5	808020	22.41839	113.90251	0	193.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:50:52	830983.9	808017.9	22.41796	113.90249	0	193.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:52:01	830983.9	808020	22.41796	113.90251	0.1	193.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:54:25	831011.6	808024.1	22.41821	113.90255	0.3	193.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:55:33	830989.4	808021	22.41801	113.90252	0.1	193.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:57:43	830991.6	808021	22.41803	113.90252	0.1	193.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:58:42	830994.9	808024.1	22.41806	113.90255	0.1	193.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 00:59:41	830997.2	808024.1	22.41808	113.90255	0	193.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 01:01:43	831002.7	808025.1	22.41813	113.90256	0.2	193.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 01:02:30	830981.7	808017.9	22.41794	113.90249	0	193.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 01:05:11	831009.3	808024.1	22.41819	113.90255	0	193.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 01:08:23	831009.3	808024.1	22.41819	113.90255	0	193.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 01:09:51	831011.6	808025.2	22.41821	113.90256	0	193.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 01:11:42	831012.7	808024.1	22.41822	113.90255	0	193.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 01:12:53	831013.8	808024.1	22.41823	113.90255	0.1	193.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 01:16:04	831019.3	808024.1	22.41828	113.90255	0	193.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 01:18:02	831021.5	808021.1	22.4183	113.90252	0	193.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 01:19:12	831023.7	808021.1	22.41832	113.90252	0.1	193.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 01:21:12	831028.2	808026.2	22.41836	113.90257	0.1	193.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 01:23:51	831032.6	808026.2	22.4184	113.90257	0.1	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 01:25:02	831034.8	808026.2	22.41842	113.90257	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 01:27:47	831027.1	808025.2	22.41835	113.90256	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 01:28:51	831032.6	808028.3	22.4184	113.90259	0	2.6	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 01:30:52	831025.9	808026.2	22.41834	113.90257	0.1	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 01:34:23	831023.7	808026.2	22.41832	113.90257	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 01:36:22	831023.7	808028.3	22.41832	113.90259	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 01:38:23	831021.5	808028.3	22.4183	113.90259	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 01:40:39	831025.9	808026.2	22.41834	113.90257	0.1	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 01:41:32	831019.3	808028.3	22.41828	113.90259	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 01:43:47	831021.5	808028.3	22.4183	113.90259	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 01:45:53	831031.5	808025.2	22.41839	113.90256	0.1	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 01:47:01	831034.8	808026.2	22.41842	113.90257	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 01:48:21	831038.1	808025.2	22.41845	113.90256	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 01:52:01	831035.9	808028.3	22.41843	113.90259	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 01:54:23	831043.7	808024.2	22.4185	113.90255	0.1	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 01:55:22	831048.1	808024.2	22.41854	113.90255	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 01:58:42	831047	808024.2	22.41853	113.90255	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 01:59:03	831047	808024.2	22.41853	113.90255	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 02:00:31	831044.8	808024.2	22.41851	113.90255	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 02:03:12	831045.9	808021.1	22.41852	113.90252	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 02:06:22	831054.8	808020.1	22.4186	113.90251	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 02:10:57	831043.7	808024.2	22.4185	113.90255	0.1	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 02:12:50	831053.6	808024.2	22.41859	113.90255	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 02:13:52	831054.7	808025.2	22.4186	113.90256	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 02:17:33	831058.1	808021.1	22.41863	113.90252	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 02:21:01	831058.1	808020.1	22.41863	113.90251	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 02:25:01	831064.7	808016	22.41869	113.90247	0.1	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 02:26:01	831064.7	808012.9	22.41869	113.90244	0.1	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 02:29:02	831070.3	808008.8	22.41874	113.9024	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 02:32:32	831066.9	808012.9	22.41871	113.90244	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 02:36:12	831065.8	808009.8	22.4187	113.90241	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 02:37:11	831066.9	808012.9	22.41871	113.90244	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 02:39:52	831064.7	808017	22.41869	113.90248	0	2.6	

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:13:53	831093.6	807993.4	22.41895	113.90225	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:14:21	831093.6	807993.4	22.41895	113.90225	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:16:43	831093.6	807995.5	22.41895	113.90227	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:19:52	831091.3	807993.4	22.41893	113.90225	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:22:45	831091.3	807991.3	22.41893	113.90223	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:23:52	831091.3	807991.3	22.41893	113.90223	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:26:31	831091.3	807991.3	22.41893	113.90223	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:27:22	831091.4	807989.3	22.41893	113.90221	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:31:41	831094.7	807988.2	22.41896	113.9022	0.1	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:34:42	831093.6	807989.3	22.41895	113.90221	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:35:13	831095.8	807989.3	22.41897	113.90221	0.1	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:36:42	831094.7	807988.2	22.41896	113.9022	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:38:22	831094.7	807987.2	22.41896	113.90219	0	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:39:03	831096.9	807985.2	22.41898	113.90217	0.1	2.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:40:41	831093.6	807981	22.41895	113.90213	0.5	216.3	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:41:41	831082.5	807975.9	22.41885	113.90208	0.4	215.3	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:42:42	831074.8	807966.6	22.41878	113.90199	0.4	220.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:43:32	831065.9	807960.4	22.4187	113.90193	0.6	204.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:44:41	831067	807960.4	22.41871	113.90193	0.5	22.1	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:45:43	831084.7	807971.8	22.41887	113.90204	1	30.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:46:42	831098	807972.8	22.41899	113.90205	1.3	281.2	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:47:42	831109.3	807884.3	22.41909	113.90119	3.2	281.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:48:41	831144.9	807775.2	22.41941	113.90013	4.2	291.1	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:49:42	831193.8	807667.2	22.41985	113.89908	4.9	292.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:50:32	831237.2	807546.8	22.42024	113.89791	5.2	288.1	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:51:43	831281.9	807363.6	22.42064	113.89613	5	279.1	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:52:53	831314.3	807203.1	22.42093	113.89457	4.1	271.1	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:53:43	831294.5	807102.2	22.42075	113.89359	4.1	259.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:54:32	831274.8	807000.2	22.42057	113.8926	4	254.2	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:55:32	831225.2	806894.1	22.42012	113.89157	3.2	231.4	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:56:43	831156.7	806813.6	22.4195	113.89079	3.3	256.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:57:42	831191.2	806720	22.41981	113.88988	3.3	304	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:58:43	831236.7	806632.6	22.42022	113.88903	2.9	289	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 04:59:52	831281.2	806533.8	22.42062	113.88807	2.7	299.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:00:42	831302.4	806477.2	22.42081	113.88752	1.6	274.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:01:43	831294.7	806444.3	22.42074	113.8872	0.8	237.2	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:02:40	831273.7	806426.7	22.42055	113.88703	0.6	178.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:03:10	831263.7	806430.8	22.42046	113.88707	0.7	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:04:42	831202.8	806431.7	22.41991	113.88708	1.9	180.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:05:42	831145.2	806434.7	22.41939	113.88711	1.3	178.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:06:42	831115.3	806431.6	22.41912	113.88708	0.3	194	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:07:42	831116.4	806424.4	22.41913	113.88701	0.5	326.2	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:08:52	831145.2	806416.2	22.41939	113.88693	1	352.3	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:09:53	831185.1	806419.4	22.41975	113.88696	1.9	350.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:10:53	831230.5	806415.3	22.42016	113.88692	0.8	58.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:11:53	831216.1	806432.8	22.42003	113.88709	0.9	175.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:12:53	831174	806411.1	22.41965	113.88688	2	209.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:13:30	831135.3	806383.2	22.4193	113.88661	1.8	234.2	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:14:43	831126.6	806332.8	22.41922	113.88612	1.2	285	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:15:43	831126.7	806295.7	22.41922	113.88576	1.3	236.1	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:16:25	831111.2	806278.2	22.41908	113.88559	1	238.2	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:17:32	831104.7	806213.3	22.41902	113.88496	1.2	252.2	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:18:43	831091.4	806196.8	22.4189	113.8848	0.4	250.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:19:32	831097	806193.7	22.41895	113.88477	0.5	11.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:22:33	831098.1	806189.6	22.41896	113.88473	0.2	11.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:24:41	831097	806187.5	22.41895	113.88471	0.3	11.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:25:53	831100.3	806180.3	22.41898	113.88464	0.3	11.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:26:22	831100.3	806173.1	22.41898	113.88457	0.4	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:30:23	831098.1	806164.9	22.41896	113.88449	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:33:12	831099.2	806164.9	22.41897	113.88449	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:34:04	831099.2	806166.9	22.41897	113.88451	0.1	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:35:23	831099.2	806166.9	22.41897	113.88451	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:37:11	831101.4	806166.9	22.41899	113.88451	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:38:41	831100.3	806166.9	22.41898	113.88451	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:40:18	831097	806163.8	22.41895	113.88448	0	265.8	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:40:52	831097	806164.9	22.41895	113.88449	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:43:32	831099.2	806166.9	22.41897	113.88451	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:48:04	831100.3	806166.9	22.41898	113.88451	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:50:03	831100.3	806166.9	22.41898	113.88451	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:51:32	831099.2	806166.9	22.41897	113.88451	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:52:42	831100.3	806164.9	22.41898	113.88449	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:54:42	831100.3	806166.9	22.41898	113.88451	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:55:03	831100.3	806168	22.41898	113.88452	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 05:58:24	831098.1	806166.9	22.41896	113.88451	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 06:01:52	831100.3	806164.9	22.41898	113.88449	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 06:02:43	831101.4	806164.9	22.41899	113.88449	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 06:03:01	831100.3	806164.9	22.41898	113.88449	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 06:04:53	831100.3	806166.9	22.41898	113.88451	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 06:08:21	831101.4	806168	22.41899	113.88452	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 06:09:12	831100.3	806168	22.41898	113.88452	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 06:13:12	831099.2	806164.9	22.41897	113.88449	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 06:14:01	831098.1	806163.9	22.41896	113.88448	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 06:15:11	831099.2	806164.9	22.41897	113.88449	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 06:16:32	831099.2	806163.9	22.41897	113.88448	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 06:17:24	831100.3	806164.9	22.41898	113.88449	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 06:18:31	831100.3	806163.9	22.41898	113.88448	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 06:20:42	831097	806166.9	22.41895	113.88451	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 06:22:02	831098.1	806168	22.41896	113.88452	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 06:24:43	831099.2	806164.9	22.41897	113.88449	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 06:27:31	831098.1	806166.9	22.41896	113.88451	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 06:28:54	831099.2	806168	22.41897	113.88452	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 06:30:32	831095.9	806166.9	22.41894	113.88451	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 06:31:39	831098.1	806166.9	22.41896	113.88451	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 06:32:04	831098.1	806164.9	22.41896	113.88449	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 06:							

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 07:47:33	831099.2	806164.9	22.41897	113.88449	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 07:49:25	831100.3	806166.9	22.41898	113.88451	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 07:50:53	831099.2	806164.9	22.41897	113.88449	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 07:52:20	831098.1	806163.9	22.41896	113.88448	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 07:53:27	831099.2	806160.8	22.41897	113.88445	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 07:55:32	831098.1	806160.8	22.41896	113.88445	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 07:56:37	831099.2	806160.8	22.41897	113.88445	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 08:00:32	831094.8	806160.8	22.41893	113.88445	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 08:03:53	831099.2	806166.9	22.41897	113.88451	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 08:05:12	831100.3	806163.9	22.41898	113.88448	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 08:06:47	831099.2	806166.9	22.41897	113.88451	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 08:09:12	831099.2	806166.9	22.41897	113.88451	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 08:11:39	831100.3	806166.9	22.41898	113.88451	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 08:12:23	831100.3	806166.9	22.41898	113.88451	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 08:14:53	831095.9	806164.9	22.41894	113.88449	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 08:16:33	831099.2	806164.9	22.41897	113.88449	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 08:17:27	831098.1	806164.9	22.41896	113.88449	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 08:19:52	831099.2	806164.9	22.41897	113.88449	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 08:23:32	831098.1	806166.9	22.41896	113.88451	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 08:24:30	831098.1	806168	22.41896	113.88452	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 08:27:31	831098.1	806168	22.41896	113.88452	0.1	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 08:28:45	831097	806168	22.41895	113.88452	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 08:29:30	831099.2	806168	22.41897	113.88452	0.1	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 08:31:42	831100.3	806164.9	22.41898	113.88449	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 08:34:43	831097	806166.9	22.41895	113.88451	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 08:36:05	831100.3	806166.9	22.41898	113.88451	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 08:38:43	831099.2	806166.9	22.41897	113.88451	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 08:41:52	831098.1	806164.9	22.41896	113.88449	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 08:42:02	831098.1	806164.9	22.41896	113.88449	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 08:45:33	831097	806163.8	22.41895	113.88448	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 08:47:03	831098.1	806164.9	22.41896	113.88449	0.1	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 08:50:43	831100.3	806164.9	22.41898	113.88449	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 08:50:51	831100.3	806163.9	22.41898	113.88448	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 08:53:59	831097	806163.8	22.41895	113.88448	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 08:55:22	831099.2	806163.9	22.41897	113.88448	0.1	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 08:59:13	831100.3	806164.9	22.41898	113.88449	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 09:03:42	831098.1	806160.8	22.41896	113.88445	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 09:04:36	831097	806163.8	22.41895	113.88448	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 09:06:01	831099.2	806163.9	22.41897	113.88448	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 09:08:33	831098.1	806164.9	22.41896	113.88449	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 09:11:42	831098.1	806163.9	22.41896	113.88448	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 09:15:52	831100.3	806168	22.41898	113.88452	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 09:18:09	831099.2	806166.9	22.41897	113.88451	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 09:20:13	831099.2	806168	22.41897	113.88452	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 09:22:53	831094.8	806171.1	22.41893	113.88455	0.2	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 09:26:42	831097	806168	22.41895	113.88452	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 09:30:41	831097	806171.1	22.41895	113.88455	0	265.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 09:31:23	831098.1	806164.9	22.41896	113.88449	0.1	281.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 09:32:00	831100.3	806164.9	22.41898	113.88449	0.3	281.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 09:35:22	831104.8	806167	22.41902	113.88451	0.1	281.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 09:36:13	831109.2	806172.1	22.41906	113.88456	0.1	281.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 09:37:31	831103.6	806171.1	22.41901	113.88455	0.3	236.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 09:38:32	831107	806163.9	22.41904	113.88448	0.5	337.3	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 09:39:42	831112.5	806164.9	22.41909	113.88449	0	337.3	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 09:40:41	831107	806168	22.41904	113.88452	0.6	171	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 09:40:52	831103.6	806168	22.41901	113.88452	0.5	177.2	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 09:42:53	831102.5	806166.9	22.419	113.88451	0	177.2	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 09:44:12	831094.8	806166.9	22.41893	113.88451	0.2	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 09:46:32	831097	806166.9	22.41895	113.88451	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 09:49:43	831095.9	806166.9	22.41894	113.88451	0.2	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 09:50:43	831097	806166.9	22.41895	113.88451	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 09:53:03	831097	806164.9	22.41895	113.88449	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 09:55:42	831098.1	806164.9	22.41896	113.88449	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 09:56:29	831098.1	806166.9	22.41896	113.88451	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 09:57:12	831097	806164.9	22.41895	113.88449	0.1	162.9	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 10:00:22	831098.1	806166.9	22.41896	113.88451	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 10:01:54	831097	806166.9	22.41895	113.88451	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 10:03:54	831095.9	806166.9	22.41894	113.88451	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 10:04:53	831094.8	806164.9	22.41893	113.88449	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 10:07:13	831095.9	806166.9	22.41894	113.88451	0	162.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 10:08:42	831098.1	806171.1	22.41896	113.88455	0.4	336.1	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 10:09:30	831100.3	806168	22.41898	113.88452	0.3	336.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 10:10:52	831101.4	806166.9	22.41899	113.88451	0.1	336.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 10:14:42	831100.3	806166.9	22.41898	113.88451	0	336.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 10:15:43	831100.3	806166.9	22.41898	113.88451	0	336.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 10:17:52	831100.3	806166.9	22.41898	113.88451	0	336.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 10:21:52	831100.3	806168	22.41898	113.88452	0	336.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 10:22:24	831100.3	806166.9	22.41898	113.88451	0	336.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 10:24:53	831100.3	806168	22.41898	113.88452	0	336.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 10:27:23	831099.2	806168	22.41897	113.88452	0.1	336.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 10:30:33	831099.2	806168	22.41897	113.88452	0	336.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 10:34:42	831092.6	806171	22.41891	113.88455	0.3	214.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 10:35:42	831095.9	806171.1	22.41894	113.88455	0.3	52.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 10:36:23	831095.9	806172.1	22.41894	113.88456	0.5	49.4	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 10:38:43	831097	806171.1	22.41895	113.88455	0	49.4	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 10:41:33	831098.1	806171.1	22.41896	113.88455	0	49.4	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 10:43:13	831095.9	806171.1	22.41894	113.88455	0	49.4	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 10:44:42	831097	806171.1	22.41895	113.88455	0	49.4	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 10:48:43	831097	806171.1	22.41895	113.88455	0	49.4	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 10:52:42	831097	806171.1	22.41895	113.88455	0	49.4	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 10:53:33	831098.1	806172.1	22.41896	113.88456	0	49.4	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 10:54:32	831098.1	806172.1	22.41896	113.88456	0	49.4	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 10:56:03	831097	806171.1	22.41895	113.88455	0.1	49.4	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 10:57:43	831091.5	806175.2	22.4189	113.88459	0.4	161.2	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 10:57:51	831091.5	806175.2	22				

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:17:43	831094.7	806196.8	22.41893	113.8848	0	138.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:20:00	831092.5	806193.7	22.41891	113.88477	0	138.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:21:13	831092.5	806195.8	22.41891	113.88479	0.1	138.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:23:33	831094.7	806195.8	22.41893	113.88479	0	138.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:28:32	831093.6	806195.8	22.41892	113.88479	0	138.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:31:13	831093.6	806195.8	22.41892	113.88479	0	138.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:32:09	831093.6	806195.8	22.41892	113.88479	0	138.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:33:32	831094.7	806197.8	22.41893	113.88481	0.2	46.2	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:34:20	831105.8	806205	22.41903	113.88488	0.9	337.2	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:35:20	831153.4	806201	22.41946	113.88484	1.9	358.3	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:36:32	831215.4	806189.8	22.42002	113.88473	2.1	344.2	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:37:32	831260.9	806155.9	22.42043	113.8844	1.5	293.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:38:23	831257.7	806115.8	22.4204	113.88401	1.2	253.4	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:39:42	831234.5	806077.6	22.42019	113.88364	1.2	228.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:40:42	831204.6	806057	22.41992	113.88344	1.1	200.1	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:41:40	831164.8	806056.9	22.41956	113.88344	1.1	178.2	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:42:40	831129.3	806051.7	22.41924	113.88339	1	191.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:43:40	831098.4	806043.4	22.41896	113.88331	0.9	201.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:44:40	831069.6	806032	22.4187	113.8832	0.8	196.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:45:39	831044.1	806032	22.41847	113.8832	0.9	170.1	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:46:39	831017.5	806039.1	22.41823	113.88327	0.8	167.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:47:52	830990.9	806043.2	22.41799	113.88331	0.9	170.2	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:48:41	830974.3	806041.1	22.41784	113.88329	0.6	189.3	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:49:39	830947.8	806035.9	22.4176	113.88324	0.6	200	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:50:39	830926.7	806026.6	22.41741	113.88315	0.7	210.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:51:29	830910.2	806015.2	22.41726	113.88304	0.7	204.2	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:52:19	830891.3	806012.1	22.41709	113.88301	0.8	185.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:53:19	830862.6	806007.9	22.41683	113.88297	0.9	190.4	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:54:40	830822.7	806020.2	22.41647	113.88309	1.1	137.2	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:55:54	830803.8	806046.9	22.4163	113.88335	1	125.4	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:56:19	830793.8	806060.3	22.41621	113.88348	0.7	128.3	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:57:53	830776	806081.9	22.41605	113.88369	0.5	123.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:58:31	830769.4	806096.3	22.41599	113.88383	0.6	109.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 16:59:40	830760.5	806118.9	22.41591	113.88405	0.7	110.2	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:00:31	830753.8	806135.4	22.41585	113.88421	0.5	119.1	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:01:39	830743.8	806147.7	22.41576	113.88433	0.4	121.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:02:52	830739.3	806163.2	22.41572	113.88448	0.5	107.3	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:03:39	830734.9	806179.6	22.41568	113.88464	0.5	109.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:04:19	830729.3	806187.8	22.41563	113.88472	0.4	121.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:05:40	830726	806200.2	22.4156	113.88484	0.4	35.1	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:06:40	830743.7	806215.7	22.41576	113.88499	0.6	45.4	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:07:40	830755.8	806226	22.41587	113.88509	0.4	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:08:29	830759.1	806228.1	22.4159	113.88511	0.5	199.1	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:09:32	830724.8	806232.1	22.41559	113.88515	2.2	164.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:10:32	830632.9	806231.9	22.41476	113.88515	3.5	186.2	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:11:30	830485.6	806240.9	22.41343	113.88524	4.6	167.2	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:12:32	830365.9	806276.7	22.41235	113.88559	4.9	161.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:13:32	830220.8	806322.8	22.41104	113.88604	4.9	162.4	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:14:40	830024.6	806391.4	22.40927	113.88671	5	162.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:15:40	829872.9	806420.9	22.4079	113.887	5	174.3	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:16:43	829746.6	806415.5	22.40676	113.88695	4.9	188.4	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:17:40	829564	806388.4	22.40511	113.88669	5.1	181.4	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:18:40	829408.9	806406.7	22.40371	113.88687	5.1	166.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:19:32	829312.5	806440.5	22.40284	113.8872	5	158.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:20:32	829161.8	806486.5	22.40148	113.88765	5.1	165	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:21:42	828975.7	806526.3	22.3998	113.88804	5.1	172.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:22:43	828815.1	806553.8	22.39835	113.88831	5.2	171.2	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:23:43	828657.8	806583.4	22.39693	113.8886	5.2	161.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:24:11	828428.4	806656	22.39486	113.88931	5.2	162.1	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:24:33	828528.1	806625.3	22.39576	113.88901	5.2	162.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:25:33	828374.1	806670.3	22.39437	113.88945	5.2	164.2	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:26:33	828217.9	806714.3	22.39296	113.88988	5.2	164.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:27:30	827916.4	806848.6	22.39024	113.89119	5.3	155.6	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:27:39	828017.3	806797.4	22.39115	113.89069	5.3	151.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:28:42	827894.3	806857.9	22.39004	113.89128	5.3	155.3	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:29:41	827745.8	806923.5	22.3887	113.89192	5.3	157.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:30:39	827575	807014.8	22.38716	113.89281	5.5	140.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:31:39	827446.4	807128.9	22.386	113.89392	5.5	138.2	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:32:33	827357.6	807208	22.3852	113.89469	5.6	137.2	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:33:52	827184.6	807350.8	22.38364	113.89608	5.5	144.2	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:34:33	827085.9	807420.7	22.38275	113.89676	5.6	142.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:35:42	826935.1	807552.2	22.38139	113.89804	5.7	137.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:36:42	826800.9	807668.4	22.38018	113.89917	5.7	140.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:36:49	826627.9	807790.6	22.37862	113.90036	5.7	143.7	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:37:54	826627.9	807790.6	22.37862	113.90036	5.7	143.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:38:53	826488.2	807901.6	22.37736	113.90144	5.8	137.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:39:43	826378.3	808008.5	22.37637	113.90248	6	136.1	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:40:18	826134.4	808182.1	22.37417	113.90417	5.9	147.3	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:40:31	826263	808095.8	22.37533	113.90333	5.8	145.1	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:41:42	826083.4	808214.9	22.37371	113.90449	5.8	147	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:42:08	825858.3	808375.2	22.37168	113.90605	6	142.4	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:42:38	825786.2	808433.8	22.37103	113.90662	6	140	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:42:42	825932.6	808320.8	22.37235	113.90552	6	144.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:43:42	825645.6	808560.2	22.36977	113.90785	6.1	138.9	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:43:43	825786.2	808434.8	22.37103	113.90663	6	140	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:44:03	825736.3	808476.9	22.37058	113.90704	6	137.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:44:47	825474.6	808700	22.36822	113.90921	6.2	140.1	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:45:42	825497.9	808679.4	22.36843	113.90901	6.1	139.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:46:30	825350.4	808802.8	22.3671	113.91021	6.2	142.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:46:33	825105.3	809009.3	22.36489	113.91222	6.2	136.7	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:47:23	825248.4	808882.9	22.36618	113.91099	6.1	140.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:48:07	824994.4	809122.4	22.36389	113.91332	6.2	132	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:48:52	825037.6	809073.1	22.36428	113.91284	6.2	134.1	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 17:49:31	824953.3	809164.6	22.36352	11			

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:08:52	822501.7	811809.8	22.34142	113.93945	4.3	127.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:09:08	822421.7	811940.5	22.3407	113.94072	3.3	120	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:09:52	822438.4	811908.6	22.34085	113.94041	3.4	119.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:10:18	822335.2	812013.6	22.33992	113.94143	2.9	155.1	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:10:52	822377.4	811989.9	22.3403	113.9412	3	143.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:11:18	822259.9	812051.6	22.33924	113.9418	2.5	146.2	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:11:52	822296.5	812031	22.33957	113.9416	2.7	154.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:12:28	822214.4	812111.2	22.33883	113.94238	1.5	111.1	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:12:53	822233.3	812076.2	22.339	113.94204	2.1	129	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:13:28	822212.1	812151.4	22.33881	113.94277	1.2	75.1	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:13:53	822209.9	812125.6	22.33879	113.94252	1.4	108.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:14:18	822209.9	812177.2	22.33879	113.94302	0.8	109.2	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:14:53	822213.2	812163.8	22.33882	113.94289	1	99	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:15:17	822201	812195.7	22.33871	113.9432	0.6	131	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:15:53	822205.4	812187.4	22.33875	113.94312	0.6	120.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:16:28	822183.2	812235.8	22.33855	113.94359	3.4	103.8	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:16:53	822195.4	812203.9	22.33866	113.94328	0.6	122.1	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:17:17	822218.4	812348.2	22.33887	113.94468	5.9	49.3	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:17:53	822183.1	812278.1	22.33855	113.944	4.6	79.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:18:17	822393.4	812377.3	22.34045	113.94496	6.5	330.2	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:18:52	822298.1	812396.7	22.33959	113.94515	6.1	8.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:19:29	822552	812163.3	22.34188	113.94288	7.7	296	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:19:51	822472.1	812303.2	22.34116	113.94424	7.2	307.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:20:29	822684.1	811962.6	22.34307	113.94093	7.7	311.6	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:20:42	822567.6	812130.3	22.34202	113.94256	7.7	297.2	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:21:17	822820.5	811829.9	22.3443	113.93964	7.6	317.2	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:21:52	822734	811911.2	22.34352	113.94043	7.7	315.2	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:22:18	823009	811679.8	22.346	113.93818	7.7	321.2	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:22:42	822884.9	811776.5	22.34488	113.93912	7.6	321.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:23:18	823186.5	811521.5	22.3476	113.93664	7.5	317.1	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:23:51	823095.5	811603.7	22.34678	113.93744	7.6	317.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:24:28	823398.2	811346.7	22.34951	113.93494	7.4	324.4	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:24:42	823244.1	811469	22.34812	113.93613	7.5	318.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:25:28	823594.4	811226.5	22.35128	113.93377	7.4	330.8	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:25:52	823455.9	811308.7	22.35003	113.93457	7.5	326.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:26:28	823770.7	811086.7	22.35287	113.93241	7.4	314.7	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:26:42	823624.4	811210.1	22.35155	113.93161	7.4	328.4	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:26:57	823845.1	811007.5	22.35354	113.93164	7.5	314.5	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:27:51	823818.4	811036.3	22.3533	113.93192	7.5	313.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:28:17	824064.7	810786.4	22.35552	113.92949	7.5	313.8	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:28:42	823958.2	810895.4	22.35456	113.93055	7.5	314.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:28:57	824167.9	810702.7	22.35645	113.92836	7.6	306.2	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:29:52	824144.6	810702.1	22.35624	113.92867	7.6	309.8	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:30:16	824353.2	810419.1	22.35812	113.92592	7.5	312.5	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:30:42	824256.7	810537.4	22.35725	113.92707	7.5	305.3	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:31:07	824491.9	810283.4	22.35937	113.9246	7.5	317.8	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:31:42	824409.8	810361.6	22.35863	113.92536	7.5	315.2	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:32:07	824666	810129.2	22.36094	113.9231	7.6	318.3	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:32:42	824580.6	810202.2	22.36017	113.92381	7.5	318.4	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:33:07	824845.6	809975	22.36256	113.9216	7.6	320	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:33:41	824754.7	810050	22.36174	113.92233	7.6	319	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:34:26	825074.1	809766.3	22.36462	113.91957	7.4	312.6	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:34:29	824936.6	809897.9	22.36338	113.92085	7.5	318.4	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:35:26	825226.1	809593.5	22.36599	113.91789	7.3	311.4	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:35:42	825100.7	809737.5	22.36486	113.91929	7.4	312.1	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:36:19	825368.1	809458.9	22.36727	113.91658	7.4	320.8	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:36:49	825460.1	809390	22.3681	113.91591	7.4	323.6	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:36:55	825282.7	809534.9	22.3665	113.91732	7.3	315.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:37:42	825429.1	809412.6	22.36782	113.91613	7.4	324	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:38:27	825773.9	809165	22.37093	113.91372	7.5	324.9	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:38:42	825617.5	809276	22.36952	113.91448	7.6	323.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:39:27	825964.6	809025.3	22.37265	113.91236	7.6	324.6	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:39:42	825809.4	809140.4	22.37125	113.91348	7.5	325.3	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:40:27	826163	808891.7	22.37444	113.91106	7.7	328.4	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:40:52	826030	808981.1	22.37324	113.91193	7.7	326	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:41:27	826373.6	808774.7	22.37634	113.90992	7.8	332.1	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:41:42	826201.8	808869.1	22.37479	113.91084	7.7	329.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:42:27	826593.1	808663.9	22.37832	113.90884	8	334.3	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:42:42	826413.6	808754.2	22.3767	113.90972	7.9	330.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:43:19	826782.6	808573.6	22.38003	113.90796	7.9	333.2	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:43:42	826635.2	808643.3	22.3787	113.90864	8	334.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:44:18	826998.8	808452.4	22.38198	113.90678	7.9	330.4	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:44:37	827067.5	808419.6	22.3826	113.90646	7.9	333.7	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:44:52	826887.9	808517.1	22.38098	113.90741	7.9	329.4	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:45:42	827067.5	808418.6	22.3826	113.90645	7.9	333.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:46:53	827331.3	808287.2	22.38498	113.90517	8	338.4	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:47:27	827713.6	808134.5	22.38843	113.90368	8	332.5	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:47:31	827405.5	808261.6	22.38565	113.90492	8.1	339.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:48:41	827750.2	808114	22.38876	113.90348	8	331.6	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:49:18	828134.7	807945.8	22.39223	113.90184	8	340.2	Other
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:49:22	827904.2	808043.2	22.39015	113.90279	8	336.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:50:43	828211.2	807922.2	22.39292	113.90161	8.1	343.4	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:51:41	828448.3	807844.4	22.39506	113.90085	8.1	340.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:52:45	828684.3	807765.5	22.39719	113.90008	7.9	344.2	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:53:53	828956.9	807671.3	22.39965	113.89916	7.9	339.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:54:52	829189.6	807590.4	22.40175	113.89837	7.9	340	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:55:53	829426.7	807522.9	22.40389	113.89771	7.9	349	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:56:40	829663.7	807512	22.40603	113.8976	7.4	5.5	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:57:44	829854.2	807517.5	22.40775	113.89765	7.4	358.9	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:58:46	830085.7	807497.3	22.40984	113.89745	7.7	354.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 18:59:48	830317.1	807517.3	22.41193	113.89764	7.3	18.4	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 19:00:42	830509.5	807629.9	22.41367	113.89873	7.1	40.4	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 19:01:42	830644.4	807766.1	22.41489	113.90005	4.7	48.1	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 19:02:48	830713.3	807838.3	22.41555	113.90075	2.5	39	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:07:01	830739.5	807814.6	22.41575	113.90052	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:08:42	830742.8	807814.6	22.41578	113.90052	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:08:59	830744	807814.6	22.41579	113.90052	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:10:12	830746.2	807814.6	22.41581	113.90052	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:11:43	830745.1	807813.6	22.4158	113.90051	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:13:22	830744	807813.6	22.41579	113.90051	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:15:44	830740.6	807813.6	22.41576	113.90051	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:17:42	830741.7	807813.6	22.41577	113.90051	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:18:52	830740.6	807814.6	22.41576	113.90052	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:19:46	830739.5	807815.7	22.41575	113.90053	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:21:00	830740.6	807815.7	22.41576	113.90053	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:22:33	830741.7	807818.7	22.41577	113.90056	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:24:17	830741.7	807815.7	22.41577	113.90053	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:25:42	830741.7	807815.7	22.41577	113.90053	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:27:12	830745.1	807818.8	22.4158	113.90056	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:28:42	830747.3	807814.6	22.41582	113.90052	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:29:42	830747.3	807813.6	22.41582	113.90051	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:30:51	830747.3	807813.6	22.41582	113.90051	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:32:53	830749.5	807811.6	22.41584	113.90049	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:33:09	830749.5	807811.6	22.41584	113.90049	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:36:12	830748.4	807811.6	22.41583	113.90049	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:37:43	830746.2	807814.6	22.41581	113.90052	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:39:32	830745.1	807813.6	22.4158	113.90051	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:41:52	830749.5	807807.4	22.41584	113.90045	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:43:32	830755	807807.4	22.41589	113.90045	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:44:32	830750.6	807807.4	22.41585	113.90045	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:45:19	830752.8	807807.4	22.41587	113.90045	0.2	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:46:17	830756.1	807810.5	22.4159	113.90048	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:47:33	830760.6	807807.5	22.41594	113.90045	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:50:42	830760.6	807802.3	22.41594	113.9004	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:51:33	830758.4	807805.4	22.41592	113.90043	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:54:42	830753.9	807805.4	22.41588	113.90043	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:55:33	830752.8	807805.4	22.41587	113.90043	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:57:32	830752.8	807806.4	22.41587	113.90044	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 20:58:43	830753.9	807805.4	22.41588	113.90043	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:00:58	830753.9	807805.4	22.41588	113.90043	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:01:54	830753.9	807805.4	22.41588	113.90043	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:04:32	830756.2	807803.3	22.4159	113.90041	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:05:56	830756.2	807803.3	22.4159	113.90041	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:07:43	830750.6	807803.3	22.41585	113.90041	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:09:33	830749.5	807805.4	22.41584	113.90043	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:10:03	830748.4	807806.4	22.41583	113.90044	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:11:02	830745.1	807807.4	22.4158	113.90045	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:12:43	830742.9	807810.5	22.41578	113.90048	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:13:56	830744	807810.5	22.41579	113.90048	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:14:22	830741.7	807810.5	22.41577	113.90048	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:16:03	830740.6	807813.6	22.41576	113.90051	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:17:32	830736.2	807813.6	22.41572	113.90051	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:18:21	830736.2	807813.6	22.41572	113.90051	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:19:43	830735.1	807813.6	22.41571	113.90051	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:20:43	830734	807813.6	22.4157	113.90051	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:21:50	830734	807814.6	22.4157	113.90052	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:23:53	830732.9	807814.6	22.41569	113.90052	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:24:52	830732.9	807814.6	22.41569	113.90052	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:27:54	830730.7	807815.6	22.41567	113.90053	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:28:23	830731.8	807815.6	22.41568	113.90053	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:30:43	830731.8	807819.8	22.41568	113.90057	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:31:32	830729.6	807819.8	22.41566	113.90057	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:33:43	830731.8	807818.7	22.41568	113.90056	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:34:32	830729.5	807821.8	22.41566	113.90059	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:35:23	830728.4	807821.8	22.41565	113.90059	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:37:43	830726.2	807828	22.41563	113.90065	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:38:52	830722.9	807828	22.4156	113.90065	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:42:12	830721.8	807830	22.41559	113.90067	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:46:28	830722.9	807828	22.4156	113.90065	0	100.7	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:47:52	830721.8	807831.1	22.41559	113.90068	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:51:13	830727.3	807825.9	22.41564	113.90063	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:52:52	830726.2	807819.8	22.41563	113.90057	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:54:32	830725.1	807821.8	22.41562	113.90059	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:56:32	830724	807822.8	22.41561	113.9006	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:58:30	830722.9	807827	22.4156	113.90064	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 21:59:33	830720.7	807831.1	22.41558	113.90068	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 22:03:31	830721.8	807831.1	22.41559	113.90068	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 22:04:32	830720.7	807831.1	22.41558	113.90068	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 22:06:32	830717.3	807835.2	22.41555	113.90072	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 22:08:13	830719.5	807840.3	22.41557	113.90077	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 22:09:33	830718.4	807840.3	22.41556	113.90077	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 22:10:12	830718.4	807840.3	22.41556	113.90077	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 22:10:39	830719.5	807840.3	22.41557	113.90077	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 22:13:31	830720.7	807835.2	22.41558	113.90072	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 22:18:12	830719.5	807838.3	22.41557	113.90075	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 22:21:52	830719.5	807838.3	22.41557	113.90075	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 22:23:22	830717.3	807840.3	22.41555	113.90077	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 22:26:33	830719.5	807838.3	22.41557	113.90075	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 22:26:53	830719.6	807836.2	22.41557	113.90073	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 22:29:34	830716.2	807840.3	22.41554	113.90077	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 22:30:11	830716.2	807842.4	22.41554	113.90079	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 22:31:12	830714	807843.4	22.41552	113.9008	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 22:33:32	830715.1	807840.3	22.41553	113.90077	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 22:34:02	830716.2	807840.3	22.41554	113.90077	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 22:35:04	830716.2	807843.4	22.41554	113.9008	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 22:37:02	830717.3	807843.4	22.41555	113.9008	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 22:38:34	830716.2	807844.4	22.41554	113.90081	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 22:39:32	830717.3	807844.4	22.41555	113.90081	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	22-MAY-2021 22:4							

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 00:04:11	830711.7	807868.1	22.4155	113.90104	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 00:05:43	830714	807867.1	22.41552	113.90103	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 00:06:11	830714	807867.1	22.41552	113.90103	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 00:07:12	830716.2	807867.1	22.41554	113.90103	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 00:10:32	830718.4	807868.1	22.41556	113.90104	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 00:11:40	830719.5	807871.2	22.41557	113.90107	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 00:13:53	830719.5	807872.2	22.41557	113.90108	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 00:16:13	830722.8	807859.9	22.41556	113.90096	0.2	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 00:17:52	830720.6	807851.7	22.41558	113.90088	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 00:21:54	830719.5	807851.7	22.41557	113.90088	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 00:25:13	830724	807850.6	22.41561	113.90087	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 00:26:44	830729.5	807851.7	22.41566	113.90088	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 00:28:32	830738.3	807856.8	22.41574	113.90093	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 00:32:52	830743.9	807867.1	22.41579	113.90103	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 00:35:02	830743.8	807876.4	22.41579	113.90112	0.2	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 00:35:59	830741.6	807880.5	22.41577	113.90116	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 00:38:55	830738.3	807897	22.41574	113.90132	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 00:42:53	830746	807912.5	22.41581	113.90147	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 00:43:06	830746	807912.5	22.41581	113.90147	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 00:46:12	830740.4	807928.9	22.41576	113.90163	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 00:48:09	830742.6	807934.1	22.41578	113.90168	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 00:49:11	830743.7	807937.2	22.41579	113.90171	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 00:50:43	830751.5	807942.3	22.41586	113.90176	0.3	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 00:51:29	830759.2	807945.4	22.41593	113.90179	0.3	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 00:54:23	830767	807951.6	22.416	113.90185	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 00:56:53	830768.1	807950.6	22.41601	113.90184	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 00:57:42	830767	807950.6	22.416	113.90184	0	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 00:58:12	830767	807950.6	22.416	113.90184	0.1	100.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 01:01:33	830786.9	807951.6	22.41618	113.90185	0.2	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 01:03:56	830801.3	807955.8	22.41631	113.90189	0.1	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 01:05:11	830803.5	807954.8	22.41633	113.90188	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 01:07:32	830805.7	807954.8	22.41635	113.90188	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 01:08:52	830810.1	807951.7	22.41639	113.90185	0.1	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 01:10:25	830811.3	807951.7	22.4164	113.90185	0.1	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 01:12:11	830821.2	807949.7	22.41649	113.90183	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 01:13:12	830824.5	807950.7	22.41652	113.90184	0.1	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 01:16:32	830831.2	807947.6	22.41658	113.90181	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 01:21:12	830834.5	807945.6	22.41661	113.90179	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 01:25:12	830833.4	807943.5	22.41666	113.90177	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 01:27:12	830835.6	807945.6	22.41662	113.90179	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 01:30:52	830830.1	807950.7	22.41657	113.90184	0.1	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 01:33:12	830817.9	807954.8	22.41646	113.90188	0.1	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 01:34:52	830813.5	807957.9	22.41642	113.90191	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 01:37:00	830813.5	807958.9	22.41642	113.90192	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 01:38:31	830813.5	807957.9	22.41642	113.90191	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 01:41:32	830811.2	807955.8	22.4164	113.90189	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 01:44:33	830811.2	807958.9	22.4164	113.90192	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 01:45:32	830810.1	807957.9	22.41639	113.90191	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 01:48:53	830805.7	807959.9	22.41635	113.90193	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 01:49:05	830811.2	807957.9	22.4164	113.90191	0.1	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 01:52:13	830809	807957.9	22.41638	113.90191	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 01:54:18	830809	807957.9	22.41638	113.90191	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 01:55:52	830814.6	807958.9	22.41643	113.90192	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 01:59:23	830809	807957.9	22.41638	113.90191	0.2	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:01:08	830798	807958.9	22.41628	113.90192	0.1	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:02:11	830793.5	807958.9	22.41624	113.90192	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:03:52	830785.8	807957.8	22.41617	113.90191	0.1	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:05:31	830781.3	807957.8	22.41613	113.90191	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:08:33	830775.8	807954.7	22.41608	113.90188	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:11:41	830760.3	807951.6	22.41594	113.90185	0.1	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:14:52	830760.3	807951.6	22.41594	113.90185	0.1	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:15:22	830761.4	807954.7	22.41595	113.90188	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:17:18	830767	807955.7	22.416	113.90189	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:19:20	830761.4	807954.7	22.41595	113.90188	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:20:42	830767	807955.7	22.416	113.90189	0	15.8	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:22:32	830764.7	807955.7	22.41598	113.90189	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:25:03	830772.5	807958.8	22.41605	113.90192	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:26:13	830773.6	807958.8	22.41606	113.90192	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:27:26	830773.6	807958.8	22.41606	113.90192	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:29:52	830771.4	807958.8	22.41604	113.90192	0.1	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:32:14	830772.5	807959.9	22.41605	113.90193	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:33:38	830772.5	807958.8	22.41605	113.90192	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:36:20	830772.5	807959.9	22.41605	113.90193	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:36:51	830775.8	807959.9	22.41608	113.90193	0.1	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:39:53	830767	807954.7	22.416	113.90188	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:40:02	830767	807955.7	22.416	113.90189	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:41:32	830765.8	807955.7	22.41599	113.90189	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:43:20	830768.1	807957.8	22.41601	113.90191	0.1	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:45:12	830770.3	807957.8	22.41603	113.90191	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:46:03	830769.2	807957.8	22.41602	113.90191	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:47:02	830767	807955.7	22.416	113.90189	0.1	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:49:00	830764.7	807955.7	22.41598	113.90189	0.3	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:50:52	830766.9	807957.8	22.416	113.90191	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:51:13	830766.9	807957.8	22.416	113.90191	0.1	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:57:59	830772.5	807958.8	22.41605	113.90192	0.1	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 02:58:31	830773.6	807957.8	22.41606	113.90191	0.1	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 03:01:03	830776.9	807958.8	22.41609	113.90192	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 03:01:52	830779.1	807957.8	22.41611	113.90191	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 03:05:13	830782.4	807958.8	22.41614	113.90192	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 03:06:33	830783.6	807958.9	22.41615	113.90192	0.1	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 03:08:22	830783.6	807958.9	22.41615	113.90192	0.1	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 03:09:13	830788	807958.9	22.41619	113.90192	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 03:11:32	830791.3	807958.9	22.41622	113.90192	0.1	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 03:12:31	830795.7	807959.9	22.41626	113.90193	0	15.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 03:13:28	830796.8	807959.9	22.41627	11			

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 04:43:22	830878.9	807905.5	22.41701	113.9014	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 04:45:12	830876.7	807906.5	22.41699	113.90141	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 04:47:52	830876.7	807906.5	22.41699	113.90141	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 04:48:58	830878.9	807906.5	22.41701	113.90141	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 04:52:31	830880	807904.5	22.41702	113.90139	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 04:56:31	830881.1	807901.4	22.41703	113.90136	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 04:59:52	830878.9	807904.5	22.41701	113.90139	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 05:01:29	830877.8	807906.5	22.417	113.90141	0.1	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 05:04:32	830875.6	807906.5	22.41698	113.90141	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 05:07:51	830877.8	807909.6	22.417	113.90144	0.2	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 05:09:03	830878.9	807905.5	22.41701	113.9014	0.2	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 05:13:39	830878.9	807904.5	22.41701	113.90139	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 05:16:11	830877.8	807910.6	22.417	113.90145	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 05:20:12	830881.1	807898.3	22.41703	113.90133	0.2	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 05:24:12	830882.2	807889	22.41704	113.90124	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 05:26:33	830883.3	807888	22.41705	113.90123	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 05:27:53	830883.4	807885.9	22.41705	113.90121	0.1	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 05:31:32	830883.4	807879.8	22.41705	113.90115	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 05:34:52	830882.3	807872.5	22.41704	113.90108	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 05:35:11	830882.3	807872.5	22.41704	113.90108	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 05:37:58	830883.4	807883.9	22.41705	113.90119	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 05:39:11	830883.4	807881.8	22.41705	113.90117	0.1	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 05:43:12	830881.1	807879.8	22.41703	113.90115	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 05:48:32	830882.2	807883.9	22.41704	113.90119	0.1	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 05:50:12	830878.9	807890	22.41701	113.90125	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 05:53:31	830880	807898.3	22.41702	113.90133	0.2	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 05:57:33	830877.8	807910.6	22.417	113.90145	0.1	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 06:02:19	830876.7	807912.7	22.41699	113.90147	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 06:05:31	830878.9	807910.6	22.41701	113.90145	0.1	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 06:08:59	830878.9	807901.4	22.41701	113.90136	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 06:09:22	830877.8	807898.3	22.417	113.90133	0.1	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 06:14:53	830877.8	807901.4	22.417	113.90136	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 06:16:23	830878.9	807898.3	22.41701	113.90133	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 06:22:12	830878.9	807898.3	22.41701	113.90133	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 06:27:00	830878.9	807897.2	22.41701	113.90132	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 06:35:32	830876.7	807910.6	22.41699	113.90145	0	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 06:39:01	830878.9	807906.5	22.41701	113.90141	0.1	146.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 06:40:12	830878.9	807898.3	22.41701	113.90133	0.3	283.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 06:43:28	830878.9	807896.2	22.41701	113.90131	0	283.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 06:48:32	830880	807896.2	22.41702	113.90131	0.1	283.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 06:52:32	830876.7	807898.3	22.41699	113.90133	0	283.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 06:56:30	830881.1	807898.3	22.41703	113.90133	0.1	283.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:00:11	830881.1	807890	22.41703	113.90125	0	283.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:02:53	830881.1	807881.8	22.41703	113.90117	0.2	283.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:03:33	830882.3	807879.8	22.41704	113.90115	0.1	283.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:04:19	830880	807876.7	22.41702	113.90112	0	283.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:07:47	830881.1	807880.8	22.41703	113.90116	0.1	283.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:10:33	830878.9	807880.8	22.41701	113.90116	0	283.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:10:51	830878.9	807879.7	22.41701	113.90115	0	283.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:12:33	830878.9	807888	22.41701	113.90123	0	283.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:14:33	830882.2	807894.2	22.41704	113.90129	0	283.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:15:53	830876.7	807890	22.41699	113.90125	0.1	283.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:16:48	830876.7	807885.9	22.41699	113.90121	0.3	283.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:17:52	830873.4	807875.6	22.41696	113.90111	0.3	283.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:19:38	830873.4	807861.2	22.41696	113.90097	0.3	283.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:20:38	830867.9	807851.9	22.41691	113.90088	0.3	283.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:21:38	830862.4	807843.7	22.41686	113.9008	0.4	233.9	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:22:39	830856.9	807835.4	22.41681	113.90072	0.3	228.3	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:23:38	830848	807828.2	22.41673	113.90065	0.3	223.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:24:42	830840.3	807822	22.41666	113.90059	0.4	226.1	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:25:42	830830.3	807813.8	22.41657	113.90051	0.4	219.3	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:26:38	830816	807803.4	22.41644	113.90041	0.4	200.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:27:32	830809.3	807802.4	22.41638	113.9004	0.4	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:28:52	830794.9	807806.5	22.41625	113.90044	0.2	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:30:18	830787.2	807805.4	22.41618	113.90043	0.1	188.5	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:31:23	830782.7	807802.4	22.41614	113.9004	0.1	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:32:33	830776.1	807803.4	22.41608	113.90041	0.1	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:34:15	830770.6	807803.4	22.41603	113.90041	0	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:35:52	830767.2	807806.4	22.416	113.90044	0	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:38:53	830760.6	807807.5	22.41594	113.90045	0	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:40:29	830759.5	807807.5	22.41593	113.90045	0	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:41:32	830758.4	807807.5	22.41592	113.90045	0	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:42:53	830759.5	807807.5	22.41593	113.90045	0	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:45:01	830757.3	807807.5	22.41591	113.90045	0.2	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:47:42	830750.6	807811.6	22.41585	113.90049	0	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:48:41	830749.5	807811.6	22.41584	113.90049	0	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:50:33	830744	807814.6	22.41579	113.90052	0.1	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:51:23	830741.7	807814.6	22.41577	113.90052	0	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:53:43	830741.7	807814.6	22.41577	113.90052	0.1	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:55:15	830745.1	807814.6	22.4158	113.90052	0	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:57:03	830746.2	807815.7	22.41581	113.90053	0	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 07:58:51	830744	807814.6	22.41579	113.90052	0	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 08:00:22	830747.3	807810.5	22.41582	113.90048	0	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 08:02:02	830747.3	807814.6	22.41582	113.90052	0	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 08:03:22	830745.1	807814.6	22.4158	113.90052	0	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 08:04:21	830744	807813.6	22.41579	113.90051	0	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 08:04:58	830744	807814.6	22.41579	113.90052	0	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 08:06:23	830741.7	807815.7	22.41577	113.90053	0	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 08:08:43	830746.2	807814.6	22.41581	113.90052	0	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 08:10:23	830746.2	807818.8	22.41581	113.90056	0	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 08:13:32	830745.1	807813.6	22.4158	113.90051	0	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 08:14:02	830744	807811.5	22.41579	113.90049	0	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 08:16:43	830746.2	807813.6	22.41581	113.90051	0	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 08:17:43	830746.2	807813.6	22.41581	113.90051	0	188.5	ShipXY
CHANG SHENG 2002	Hopper Barge								

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 09:15:58	830742.9	807811.5	22.41578	113.90049	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 09:18:45	830746.2	807813.6	22.41581	113.90051	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 09:21:54	830744	807813.6	22.41579	113.90051	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 09:22:32	830744	807813.6	22.41579	113.90051	0.1	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 09:26:47	830744	807811.5	22.41579	113.90049	0.1	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 09:28:01	830739.5	807814.6	22.41575	113.90052	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 09:29:22	830741.7	807813.6	22.41577	113.90051	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 09:31:42	830739.5	807815.7	22.41575	113.90053	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 09:32:42	830738.4	807818.7	22.41574	113.90056	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 09:34:32	830736.2	807819.8	22.41572	113.90057	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 09:35:52	830734	807819.8	22.4157	113.90057	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 09:38:02	830737.3	807815.7	22.41573	113.90053	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 09:39:29	830735.1	807821.8	22.41571	113.90059	0.3	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 09:41:13	830728.4	807827	22.41565	113.90064	0.1	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 09:45:04	830727.3	807831.1	22.41564	113.90068	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 09:47:12	830725.1	807827	22.41562	113.90064	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 09:51:37	830726.2	807828	22.41563	113.90065	0.1	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 09:54:11	830726.2	807830	22.41563	113.90067	0.1	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 09:57:32	830724	807840.3	22.41561	113.90077	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 10:00:33	830721.8	807844.5	22.41559	113.90081	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 10:03:39	830721.8	807843.4	22.41559	113.9008	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 10:04:43	830721.8	807844.5	22.41559	113.90081	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 10:05:12	830721.8	807844.5	22.41559	113.90081	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 10:09:33	830720.6	807844.5	22.41558	113.90081	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 10:11:32	830721.8	807844.5	22.41559	113.90081	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 10:12:32	830721.8	807844.5	22.41559	113.90081	0.1	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 10:13:12	830721.8	807844.5	22.41559	113.90081	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 10:16:31	830724	807838.3	22.41561	113.90075	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 10:19:32	830725.1	807842.4	22.41562	113.90079	0.1	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 10:23:11	830724	807842.4	22.41561	113.90079	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 10:27:11	830725.1	807836.2	22.41562	113.90073	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 10:27:48	830725.1	807835.2	22.41562	113.90072	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 10:30:12	830728.4	807834.2	22.41565	113.90071	0.1	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 10:30:51	830729.5	807831.1	22.41566	113.90068	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 10:32:02	830729.5	807830.1	22.41566	113.90067	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 10:33:13	830729.5	807830.1	22.41566	113.90067	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 10:36:22	830729.5	807830.1	22.41566	113.90067	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 10:37:41	830728.4	807831.1	22.41565	113.90068	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 10:39:42	830728.4	807831.1	22.41565	113.90068	0.1	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 10:40:03	830728.4	807834.2	22.41565	113.90071	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 10:41:25	830728.4	807831.1	22.41565	113.90068	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 10:44:03	830729.5	807834.2	22.41566	113.90071	0.1	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 10:46:06	830728.4	807831.1	22.41565	113.90068	0.1	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 10:47:13	830729.5	807830.1	22.41566	113.90067	0.1	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 10:50:22	830731.7	807828	22.41568	113.90065	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 10:52:18	830732.9	807828	22.41569	113.90065	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 10:54:32	830731.7	807831.1	22.41568	113.90068	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 10:57:33	830731.7	807830.1	22.41568	113.90067	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 10:59:32	830734	807830.1	22.4157	113.90067	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 11:00:53	830732.9	807828	22.41569	113.90065	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 11:03:42	830734	807831.1	22.4157	113.90068	0.1	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 11:04:19	830731.7	807836.2	22.41568	113.90073	0.2	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 11:06:53	830722.8	807852.7	22.4156	113.90089	0.1	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 11:07:53	830720.6	807855.8	22.41558	113.90092	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 11:09:31	830722.8	807855.8	22.4156	113.90092	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 11:13:13	830722.9	807846.5	22.4156	113.90083	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 11:14:03	830721.7	807848.6	22.41559	113.90085	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 11:16:31	830721.7	807852.7	22.41559	113.90089	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 11:18:32	830721.7	807852.7	22.41559	113.90089	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 11:20:31	830723.9	807858.9	22.41561	113.90095	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 11:21:03	830722.8	807859.9	22.4156	113.90096	0	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 11:23:32	830719.5	807865	22.41557	113.90101	0.1	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 11:28:23	830721.7	807876.4	22.41559	113.90112	0.1	311.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 11:29:09	830721.7	807880.5	22.41559	113.90116	0.4	188.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 11:31:32	830725	807883.6	22.41562	113.90119	0.2	188.6	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 11:33:54	830727.2	807895.9	22.41564	113.90131	0.1	188.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 11:34:23	830728.3	807898	22.41565	113.90133	0.1	188.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 11:34:53	830728.3	807901.1	22.41565	113.90136	0.2	188.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 11:39:08	830740.5	807912.4	22.41576	113.90147	0.3	75.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 11:40:13	830743.8	807913.5	22.41579	113.90148	0.1	75.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 11:43:53	830760.4	807925.9	22.41594	113.9016	0.1	75.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 11:45:48	830759.3	807921.7	22.41593	113.90156	0.3	75.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 11:48:37	830742.7	807909.4	22.41578	113.90144	0.3	75.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 11:49:42	830734.9	807905.2	22.41571	113.9014	0.3	75.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 11:50:08	830727.2	807905.2	22.41564	113.9014	0.3	75.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 11:52:40	830720.5	807901.1	22.41558	113.90136	0	75.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 11:52:52	830722.8	807898	22.4156	113.90133	0.1	75.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 11:56:12	830723.9	807891.8	22.41561	113.90127	0.1	75.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 11:59:42	830728.3	807897	22.41565	113.90132	0	75.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 12:01:42	830730.5	807898	22.41567	113.90133	0	75.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 12:02:51	830731.6	807901.1	22.41568	113.90136	0	75.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 12:06:13	830732.7	807904.2	22.41569	113.90139	0	75.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 12:09:31	830730.5	807906.2	22.41567	113.90141	0	75.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 12:12:22	830729.4	807905.2	22.41566	113.9014	0	75.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 12:13:17	830731.6	807905.2	22.41568	113.9014	0	75.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 12:13:52	830731.6	807905.2	22.41568	113.9014	0	75.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 12:15:31	830732.7	807906.2	22.41569	113.90141	0	75.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 12:17:22	830730.5	807906.2	22.41568	113.90141	0	75.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 12:19:12	830729.4	807910.4	22.41566	113.90145	0	75.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 12:21:12	830728.3	807912.4	22.41565	113.90147	0	75.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 12:23:33	830729.4	807916.5	22.41566	113.90151	0.1	75.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 12:24:21	830732.7	807917.6	22.41569	113.90152	0	75.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 12:27:42	830737.1	807918.6	22.41573	113.90153	0.1	75.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 12:29:57	830738.2	807921.7	22.41574	113.90156	0	75.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 12:30:53	830740.4</						

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 13:25:33	831098	806216.4	22.41896	113.88499	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 13:26:49	831095.8	806216.4	22.41894	113.88499	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 13:29:52	831096.9	806216.4	22.41895	113.88499	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 13:30:44	831096.9	806217.4	22.41895	113.885	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 13:31:01	831096.9	806213.3	22.41895	113.88496	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 13:33:52	831098	806213.3	22.41896	113.88496	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 13:35:57	831098	806216.4	22.41896	113.88499	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 13:36:53	831100.2	806213.3	22.41898	113.88496	0.1	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 13:37:42	831104.7	806213.3	22.41902	113.88496	0.3	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 13:40:32	831119.1	806216.4	22.41915	113.88499	0.3	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 13:41:23	831116.8	806217.4	22.41913	113.885	0.2	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 13:42:13	831117.9	806220.5	22.41914	113.88503	0.1	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 13:43:52	831111.3	806218.4	22.41908	113.88501	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 13:45:13	831116.8	806220.5	22.41913	113.88503	0.1	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 13:46:45	831117.9	806220.5	22.41914	113.88503	0.2	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 13:47:42	831119	806220.5	22.41915	113.88503	0.2	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 13:49:33	831119	806224.6	22.41915	113.88507	0.1	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 13:50:53	831120.1	806224.6	22.41916	113.88507	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 13:51:43	831117.9	806221.5	22.41914	113.88504	0.1	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 13:54:48	831120.1	806224.6	22.41916	113.88507	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 13:58:37	831120.2	806221.5	22.41916	113.88504	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:01:31	831113.5	806224.6	22.4191	113.88507	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:02:57	831114.6	806224.6	22.41911	113.88507	0.1	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:04:52	831113.5	806220.5	22.4191	113.88503	0.1	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:06:52	831111.3	806218.4	22.41908	113.88501	0.1	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:07:07	831111.3	806218.4	22.41908	113.88501	0.1	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:08:42	831112.4	806221.5	22.41909	113.88504	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:10:32	831112.4	806221.5	22.41909	113.88504	0.1	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:13:43	831111.3	806226.7	22.41908	113.88509	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:16:52	831109.1	806226.7	22.41906	113.88509	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:18:51	831109.1	806226.7	22.41906	113.88509	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:18:58	831109.1	806226.7	22.41906	113.88509	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:20:04	831106.9	806226.7	22.41904	113.88509	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:23:42	831106.8	806228.7	22.41904	113.88511	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:27:23	831106.9	806224.6	22.41904	113.88507	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:28:58	831106.9	806225.6	22.41904	113.88508	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:31:33	831109.1	806229.8	22.41906	113.88512	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:32:00	831106.9	806224.6	22.41904	113.88507	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:32:14	831109.1	806228.7	22.41906	113.88511	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:35:13	831102.4	806228.7	22.419	113.88511	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:36:52	831105.7	806229.8	22.41903	113.88512	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:38:43	831104.6	806226.7	22.41902	113.88509	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:40:42	831104.6	806228.7	22.41902	113.88511	0.1	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:43:17	831104.6	806229.8	22.41902	113.88512	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:44:32	831106.8	806229.8	22.41904	113.88512	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:47:33	831105.7	806229.8	22.41903	113.88512	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:48:32	831106.8	806229.8	22.41904	113.88512	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:51:25	831105.7	806232.8	22.41903	113.88515	0.2	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:53:12	831103.5	806229.8	22.41901	113.88512	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:54:32	831103.5	806229.8	22.41901	113.88512	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:55:38	831104.6	806229.8	22.41902	113.88512	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:56:14	831104.6	806229.8	22.41902	113.88512	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 14:58:31	831109.1	806234.9	22.41906	113.88517	0.3	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:01:41	831125.7	806237	22.41921	113.88519	0.3	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:02:52	831123.4	806237	22.41919	113.88519	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:05:47	831124.6	806233.9	22.4192	113.88516	0.1	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:07:03	831124.6	806234.9	22.4192	113.88517	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:09:22	831124.6	806237	22.4192	113.88519	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:10:13	831122.3	806237	22.41918	113.88519	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:13:38	831124.6	806237	22.4192	113.88519	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:14:09	831124.6	806237	22.4192	113.88519	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:16:02	831121.2	806234.9	22.41917	113.88517	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:17:33	831121.2	806234.9	22.41917	113.88517	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:19:16	831122.3	806234.9	22.41918	113.88517	0.1	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:20:02	831120.1	806234.9	22.41916	113.88517	0	356.5	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:21:42	831121.2	806234.9	22.41917	113.88517	0.2	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:22:41	831121.2	806234.9	22.41917	113.88517	0.1	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:25:23	831123.4	806234.9	22.41919	113.88517	0.1	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:25:57	831122.3	806234.9	22.41918	113.88517	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:27:13	831122.3	806234.9	22.41918	113.88517	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:28:33	831122.3	806233.9	22.41918	113.88516	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:31:52	831121.2	806233.9	22.41917	113.88516	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:33:52	831121.2	806233.9	22.41917	113.88516	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:35:13	831122.3	806234.9	22.41918	113.88517	0.1	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:37:31	831123.5	806233.9	22.41919	113.88516	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:38:02	831123.5	806233.9	22.41919	113.88516	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:39:02	831124.6	806234.9	22.4192	113.88517	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:41:43	831119	806234.9	22.41915	113.88517	0.1	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:42:33	831119	806234.9	22.41915	113.88517	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:45:22	831116.8	806234.9	22.41913	113.88517	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:46:43	831116.8	806237	22.41913	113.88519	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:48:41	831117.9	806234.9	22.41914	113.88517	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:49:53	831116.8	806237	22.41913	113.88519	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:51:32	831116.8	806234.9	22.41913	113.88517	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:53:12	831119	806237	22.41915	113.88519	0.1	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:54:23	831119	806237	22.41915	113.88519	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:57:53	831119	806237	22.41915	113.88519	0.1	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 15:58:02	831119	806237	22.41915	113.88519	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 16:01:02	831117.9	806237	22.41914	113.88519	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 16:02:17	831117.9	806237	22.41914	113.88519	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 16:03:21	831116.8	806237	22.41913	113.88519	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 16:04:32	831116.8	806237	22.41913	113.88519	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 16:06:22	831116.8	806234.9	22.41913	113.88517	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 16:07:12	831116.8	806239	22.41913	113.88521	0	356.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 16:09:32	831112						

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 17:12:42	83113.5	806249.3	22.4191	113.88531	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 17:14:18	83112.3	806249.3	22.41909	113.88531	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 17:15:53	83113.5	806249.3	22.4191	113.88531	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 17:17:56	83113.5	806249.3	22.4191	113.88531	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 17:19:02	83112.3	806249.3	22.41909	113.88531	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 17:22:09	83111.2	806247.3	22.41908	113.88529	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 17:23:12	83111.2	806247.3	22.41908	113.88529	0.1	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 17:26:37	83111.2	806247.3	22.41908	113.88529	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 17:30:32	83112.3	806250.4	22.41909	113.88532	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 17:31:39	83112.3	806250.4	22.41909	113.88532	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 17:32:31	83113.5	806250.4	22.4191	113.88532	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 17:33:52	83113.5	806249.3	22.4191	113.88531	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 17:35:34	83112.3	806249.3	22.41909	113.88531	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 17:36:42	83111.2	806250.4	22.41908	113.88532	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 17:37:52	83111.2	806249.3	22.41908	113.88531	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 17:38:38	83113.5	806250.4	22.4191	113.88532	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 17:40:53	83112.4	806247.3	22.41909	113.88529	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 17:42:32	831109	806247.3	22.41906	113.88529	0.1	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 17:45:03	83114.6	806249.3	22.41911	113.88531	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 17:47:18	83110.1	806249.3	22.41907	113.88531	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 17:48:33	831109	806249.3	22.41906	113.88531	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 17:50:47	831109	806249.3	22.41906	113.88531	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 17:52:33	83113.5	806250.4	22.4191	113.88532	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 17:55:13	83110.1	806250.4	22.41907	113.88532	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 17:58:12	83110.1	806250.4	22.41907	113.88532	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 17:58:51	83112.3	806251.4	22.41909	113.88533	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 18:01:52	83111.2	806251.4	22.41908	113.88533	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 18:03:33	83112.3	806251.4	22.41909	113.88533	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 18:06:16	83112.3	806250.4	22.41909	113.88532	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 18:07:33	83111.2	806251.4	22.41908	113.88533	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 18:10:35	83112.3	806251.4	22.41909	113.88533	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 18:11:53	83112.3	806250.4	22.41909	113.88532	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 18:15:33	83114.6	806251.4	22.41911	113.88533	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 18:19:53	83111.2	806251.4	22.41908	113.88533	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 18:20:35	83111.2	806251.4	22.41908	113.88533	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 18:22:33	83115.7	806251.4	22.41912	113.88533	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 18:23:33	83114.6	806251.4	22.41911	113.88533	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 18:24:25	83113.5	806250.4	22.4191	113.88532	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 18:27:33	83114.6	806251.4	22.41911	113.88533	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 18:30:52	83112.3	806251.4	22.41909	113.88533	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 18:33:33	83112.3	806251.4	22.41909	113.88533	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 18:34:12	83113.4	806251.4	22.4191	113.88533	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 18:36:34	83113.5	806250.4	22.4191	113.88532	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 18:38:32	83112.3	806251.4	22.41909	113.88533	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 18:39:17	83114.6	806251.4	22.41911	113.88533	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 18:40:20	83114.6	806250.4	22.41911	113.88532	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 18:42:32	83112.3	806250.4	22.41909	113.88532	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 18:44:40	83111.2	806251.4	22.41908	113.88533	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 18:46:13	83113.4	806251.4	22.4191	113.88533	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 18:47:32	83110.1	806251.4	22.41907	113.88533	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 18:48:41	83112.3	806250.4	22.41909	113.88532	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 18:51:27	83112.3	806250.4	22.41909	113.88532	0	116.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 18:51:39	83110.1	806250.4	22.41907	113.88532	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 18:54:00	83111.2	806251.4	22.41908	113.88533	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 19:03:28	83111.2	806251.4	22.41908	113.88533	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 19:06:12	83113.4	806251.4	22.4191	113.88533	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 19:10:43	83112.3	806251.4	22.41909	113.88533	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 19:14:33	83113.4	806251.4	22.4191	113.88533	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 19:15:48	83111.2	806251.4	22.41908	113.88533	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 19:17:53	83111.2	806251.4	22.41908	113.88533	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 19:21:32	83111.2	806254.5	22.41908	113.88536	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 19:26:32	83115.7	806250.4	22.41912	113.88532	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 19:27:57	83115.7	806250.4	22.41912	113.88532	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 19:29:42	83116.8	806251.4	22.41913	113.88533	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 19:31:32	83117.9	806249.3	22.41914	113.88531	0	0	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 19:34:52	83115.7	806250.4	22.41912	113.88532	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 19:37:18	83114.6	806250.4	22.41911	113.88532	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 19:39:21	83115.7	806251.4	22.41912	113.88533	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 19:40:06	83116.8	806250.4	22.41913	113.88532	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 19:41:43	83114.6	806250.4	22.41911	113.88532	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 19:45:53	83113.5	806250.4	22.4191	113.88532	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 19:47:42	83116.8	806249.3	22.41913	113.88531	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 19:48:40	83114.6	806250.4	22.41911	113.88532	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 19:50:12	83116.8	806250.4	22.41913	113.88532	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 19:51:32	83116.8	806251.4	22.41913	113.88533	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 19:52:38	83114.6	806250.4	22.41911	113.88532	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 19:55:32	83112.3	806249.3	22.41909	113.88531	0.2	0	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 19:56:38	831126.7	806259.7	22.41922	113.88541	0.4	49.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 19:57:38	831136.7	806265.9	22.41931	113.88547	0.4	10.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 19:58:53	831162.1	806272.1	22.41954	113.88553	1.5	25.9	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 19:59:53	831223	806272.2	22.42009	113.88553	2.4	339	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 20:02:33	831212.2	806168.2	22.41999	113.88452	1.6	226.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 20:03:43	831168	806121.8	22.41959	113.88407	1.8	218	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 20:04:37	831107.1	806103.1	22.41904	113.88389	1.9	185.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 20:05:33	831063.9	806101	22.41865	113.88387	2	182.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 20:06:38	830977.5	806106	22.41787	113.88392	1.9	183.1	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 20:07:38	830935.5	806082.2	22.41749	113.88369	1.5	230.3	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 20:08:38	830904.5	806053.3	22.41721	113.88341	1.4	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 20:09:28	830868	806047.1	22.41688	113.88335	1.3	173.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 20:10:31	830837	806059.4	22.41666	113.88347	1.3	160.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 20:11:43	830794.9	806059.3	22.41622	113.88347	1	196.1	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 20:12:53	830760.6	806046.8	22.41591	113.88335	1.1	201.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 20:13:43	830734	806035.5	22.41567	113.88324	1.1	206.9	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 20:14:43	830700.9	806018.9	22.41537	113.88308	1.2	201	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 20:15:53	830662.1	806021.9	22.41502	113.88311	1.2	148.3	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 20:16:43	830637.7	806043.5	22.41448				

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 20:51:41	829750.2	806309.5	22.40679	113.88592	0.7	174.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 20:52:41	829730.2	806313.6	22.40661	113.88596	0.7	181.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 20:53:41	829705.9	806309.4	22.40639	113.88592	0.8	189.1	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 20:54:42	829683.7	806306.3	22.40619	113.88589	0.7	187.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 20:55:31	829663.8	806302.1	22.40601	113.88585	0.6	187.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 20:56:42	829643.9	806300	22.40583	113.88583	0.4	192.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 20:57:43	829629.5	806293.8	22.4057	113.88577	0.4	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 20:58:43	829620.6	806287.6	22.40562	113.88571	0.4	220.1	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 20:59:53	829608.5	806279.4	22.40551	113.88563	0.3	210.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:00:38	829601.8	806275.2	22.40545	113.88559	0.3	221.9	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:01:36	829608.5	806279.4	22.40551	113.88563	0.3	221.9	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:02:41	829593	806262.9	22.40537	113.88547	0.6	240.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:03:41	829549.8	806246.3	22.40498	113.88531	2.4	184.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:04:41	829453.5	806254.4	22.40411	113.88539	3.8	174	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:05:43	829317.2	806278.8	22.40288	113.88563	4.7	170.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:06:43	829164.4	806299.1	22.4015	113.88583	5.2	171.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:07:43	829000.4	806335.9	22.40002	113.88619	5.6	166.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:08:43	828824.3	806368.5	22.39843	113.88651	5.8	169.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:09:36	828709.1	806390.9	22.39739	113.88673	5.9	167.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:10:13	828555.1	806413.3	22.396	113.88695	5.7	174.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:10:47	828266	806467.3	22.39339	113.88748	5.9	171.3	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:11:36	828266	806467.3	22.39339	113.88748	5.9	171.3	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:12:42	828114.2	806496.8	22.39202	113.88777	5.9	166.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:13:42	827931.4	806537.7	22.39037	113.88817	6	170.9	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:14:42	827745.3	806562	22.38869	113.88841	6	172.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:15:43	827558.2	806578.2	22.387	113.88857	6	175.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:16:53	827346.6	806618.9	22.38509	113.88897	5.9	165.3	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:17:49	827006.3	806759.4	22.38202	113.89034	6.1	158.4	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:17:53	827175.9	806682.5	22.38355	113.88959	5.9	155.3	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:18:38	827006.3	806758.4	22.38202	113.89033	6.1	158.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:19:41	826860.1	806807.5	22.3807	113.89081	6.1	164.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:20:27	826674	806851.4	22.37902	113.89124	6.2	166.1	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:21:42	826492.2	806903.6	22.37738	113.89175	6	162.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:22:38	826288.3	806979.4	22.37554	113.89249	5.8	156.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:23:17	826179.7	807027.6	22.37456	113.89296	5.8	156.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:24:42	825990.2	807118.9	22.37285	113.89385	5.7	152.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:25:52	825822.8	807231.9	22.37134	113.89495	5.6	138	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:26:42	825717.4	807335.8	22.37039	113.89596	5.7	134.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:27:42	825588.7	807459.1	22.36923	113.89716	5.7	137.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:28:43	825453.4	807582.4	22.36801	113.89836	5.8	140.3	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:29:43	825301.5	807682.1	22.36664	113.89933	5.7	150.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:30:43	825160.6	807788.9	22.36537	113.90037	5.8	134.3	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:31:07	825000.8	807997.7	22.36393	113.9024	5.7	119.4	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:31:43	825046.3	807924.7	22.36434	113.90169	5.7	124.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:32:33	824971.9	808055.3	22.36367	113.90296	5.8	114.3	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:33:41	824871.9	808233.4	22.36277	113.90469	5.8	124.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:34:33	824775.4	808360.9	22.3619	113.90593	5.9	128.1	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:35:42	824626.7	808507.9	22.36056	113.90736	5.9	137.1	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:36:28	824425.8	808782.6	22.35875	113.91003	5.9	121.6	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:36:42	824511.3	808648.8	22.35952	113.90873	5.9	123.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:37:53	824393.6	808834	22.35846	113.91053	5.9	120.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:38:53	824305.8	808996.6	22.35767	113.91211	6	120.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:39:12	824271.4	809048	22.35736	113.91261	6	123.1	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:40:21	824126	809211.6	22.35605	113.9142	6	139.9	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:41:42	823960.7	809393.6	22.35456	113.91597	6	123.9	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:42:07	823834.1	809637.5	22.35342	113.91834	5.9	112.7	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:42:42	823869.6	809556.2	22.35374	113.91755	5.9	115.9	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:43:42	823794	809727	22.35306	113.91921	6	115.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:43:48	823677.5	809908.1	22.35201	113.92097	6	124.9	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:44:07	823644.2	809956.5	22.35171	113.92144	6	123.7	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:44:42	823696.3	809882.4	22.35218	113.92072	6	125.1	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:45:42	823588.7	810035.7	22.35121	113.92221	6.1	123.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:46:47	823367.7	810378.4	22.34922	113.92554	6	121.8	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:46:53	823472.1	810223	22.35016	113.92403	6	122.3	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:47:52	823367.7	810377.3	22.34922	113.92553	6	121.8	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:48:28	823202.3	810646.9	22.34773	113.92815	6.1	118.8	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:48:52	823207	810536.8	22.34834	113.92708	6.1	122.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:49:28	823107.9	810809.5	22.34688	113.92973	6.1	120.5	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:49:42	823190.1	810671.6	22.34762	113.92839	6	118.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:50:43	823092.3	810837.3	22.34674	113.93	6.1	119.9	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:50:47	822978	811021.5	22.34571	113.93179	6	124.6	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:51:47	822888	811189.3	22.34449	113.93342	6.1	116.9	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:51:52	822978	811021.5	22.34571	113.93179	6	124.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:52:43	822900.2	811163.6	22.34501	113.93317	6	115.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:52:47	822818	811360.2	22.34427	113.93508	5.7	97.5	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:53:43	822822.4	811332.4	22.34431	113.93481	5.8	102.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:53:47	822817.7	811537.4	22.34427	113.9368	5.8	88.1	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:54:08	822818.7	811598.1	22.34428	113.93739	5.8	87.5	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:54:43	822816.6	811511.6	22.34426	113.93655	5.8	89.1	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:55:27	822816.1	811834	22.34426	113.93968	5.4	103.3	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:55:31	822821.9	811656.9	22.34431	113.93796	5.9	86.1	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:56:08	822776.1	811937	22.3439	113.94068	4.7	113.7	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:56:43	822806.1	811866	22.34417	113.93999	5.2	109.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:57:27	822719.4	812091.4	22.34339	113.94218	3.6	105.1	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:57:43	822751.6	811999.8	22.34368	113.94129	4.1	111	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:58:47	822672.6	812226.3	22.34297	113.94349	3.2	116.1	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:58:52	822709.3	812129.5	22.3433	113.94255	3.5	105.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:59:42	822680.4	812209.8	22.34304	113.94333	3.3	114.1	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 21:59:47	822611.7	812302.4	22.34246	113.94423	2.8	136.3	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:00:15	822656	812255.1	22.34282	113.94377	3	122.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:00:47	822551.8	812351.8	22.34188	113.94471	2.4	145.8	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:01:41	822562.8	812343.6	22.34198	113.94463	2.5	144.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:01:47	822488.6	812386.7	22.34131	113.94505	2.2	154.8	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:02:41	822500.8	812380.5	22.34142	113.94499	2.2	15	

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:20:48	824360.5	810666.4	22.5819	113.9282	6.6	311.6	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:21:43	824337.2	810692.1	22.5798	113.9287	6.7	314.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:21:48	824484.9	810496.6	22.5591	113.9267	6.9	308.3	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:22:28	824576.9	810384.5	22.5604	113.9258	6.9	315.4	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:22:43	824462.7	810523.4	22.5511	113.9269	6.9	306.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:23:08	824682.3	810293	22.56109	113.92469	6.9	318.6	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:23:43	824603.6	810361.9	22.5638	113.92536	6.8	317.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:24:28	824888.6	810099.7	22.56295	113.92281	6.5	318.5	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:24:43	824764.4	810218	22.56183	113.92396	6.9	316.9	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:25:28	825035	809951.6	22.56427	113.92137	6.6	314.7	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:25:42	824914.1	810075	22.56318	113.92257	6.6	316.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:26:42	825058.3	809929	22.56448	113.92115	6.7	314	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:27:42	825203.6	809778.9	22.56579	113.91969	6.6	315.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:28:47	825483.3	809450.8	22.56831	113.91665	6.6	313.9	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:28:51	825356.7	809612.3	22.56717	113.91807	6.4	306.9	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:29:42	825463.3	809474.5	22.56813	113.91673	6.6	310.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:30:36	825630.8	809313.1	22.56964	113.91516	6.6	320.9	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:31:28	825900.2	809111.7	22.57207	113.9132	6.7	320.2	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:31:41	825768.2	809217.5	22.57088	113.91423	6.5	324.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:32:41	825926.8	809090.1	22.57321	113.91299	6.7	319.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:32:47	826109.8	808926.7	22.57396	113.91114	7	321.5	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:33:36	826109.8	808926.7	22.57396	113.91114	7	321.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:33:47	826295	808806.5	22.57563	113.91203	7.1	330	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:34:31	826230.7	808840.4	22.57505	113.91056	7.1	330.1	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:35:41	826461.2	808724.4	22.57713	113.90943	7.2	334	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:35:48	826706.1	808615.7	22.57934	113.90837	7.5	336.4	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:36:42	826671.8	808631	22.57903	113.90852	7.4	335.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:36:48	826913.4	808508.9	22.58121	113.90733	7.6	330.9	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:37:31	826841.4	808547.9	22.58056	113.90771	7.5	332.3	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:38:31	827048.6	808437.1	22.58243	113.90663	7.5	333.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:38:47	827303.6	808290.3	22.58473	113.90562	6.8	326.6	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:39:28	827422.2	808218.4	22.5858	113.90465	6.6	327.3	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:39:32	827247.1	808328.3	22.58422	113.90557	6.9	326.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:40:47	827422.2	808217.4	22.5858	113.90449	6.6	327.3	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:41:22	827567.4	808133.2	22.58711	113.90367	6.6	329.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:42:42	827810.1	808036.8	22.5893	113.90273	6.1	342	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:42:47	828008.5	807940.4	22.59109	113.90179	6.3	329.7	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:43:28	828127.1	807880.9	22.59216	113.90121	6.3	334.9	Other
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:43:42	827984.1	807954.8	22.59087	113.90193	6.2	327.9	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:44:43	828155.9	807867.5	22.59242	113.90108	6.3	335.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:45:41	828335.5	807798.9	22.59404	113.90041	6.2	341.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:46:32	828491.7	807747.7	22.59545	113.89991	6.2	341	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:47:31	828609.1	807707.7	22.59651	113.89952	6.1	341.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:48:41	828886.1	807625.9	22.59901	113.89872	6.2	342.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:49:52	829106.6	807556.3	22.401	113.89804	6.5	343.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:50:52	829303.8	807526.8	22.40278	113.89775	6.5	356.9	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:51:52	829486.5	807507.5	22.40443	113.89756	6.3	348.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:52:37	829690.3	807516.2	22.40627	113.89764	6.8	13	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:53:42	829865.2	807550.5	22.40785	113.89797	6.9	7.4	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:54:42	830082.2	807581.7	22.40981	113.89827	7.2	17	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:55:42	830269.1	807697.4	22.4115	113.89939	7.2	45.1	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:56:42	830426.1	807855.2	22.41292	113.90092	6.6	46.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:57:40	830532.2	807966.6	22.41388	113.902	2.6	47.8	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:58:42	830568.6	808004.8	22.41421	113.90237	1.3	51.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:59:37	830577.4	808033.6	22.41429	113.90265	0.5	68.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 22:59:52	830577.4	808033.6	22.41429	113.90265	0.5	68.7	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 23:01:37	830574.1	808048	22.41426	113.90279	0.3	17.1	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 23:02:18	830565.2	808048	22.41418	113.90279	0.5	191.5	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 23:03:33	830547.5	808039.8	22.41402	113.90271	0.7	218.1	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 23:04:42	830525.4	808020.2	22.41382	113.90252	0.3	219.2	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 23:06:42	830527.6	808020.2	22.41384	113.90252	0.6	255.6	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 23:07:42	830524.3	808007.8	22.41381	113.9024	0.3	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 23:10:51	830522.2	807992.3	22.41379	113.90225	0.1	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 23:15:13	830526.6	807988.2	22.41383	113.90221	0	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 23:19:38	830526.6	807987.2	22.41383	113.9022	0	251.3	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 23:23:11	830525.5	807984.1	22.41382	113.90217	0	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 23:26:42	830527.7	807977.9	22.41384	113.90211	0	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 23:27:27	830527.7	807974.9	22.41384	113.90208	0	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 23:31:12	830529.9	807971.8	22.41386	113.90205	0	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 23:31:48	830529.9	807969.7	22.41386	113.90203	0.1	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 23:33:21	830532.2	807965.6	22.41388	113.90199	0	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 23:36:33	830526.6	807959.4	22.41383	113.90193	0.1	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 23:39:42	830520	807950.1	22.41377	113.90184	0.1	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 23:43:13	830516.7	807947	22.41374	113.90181	0	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 23:43:58	830516.7	807945	22.41374	113.90179	0	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 23:46:23	830518.9	807947	22.41376	113.90181	0	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 23:49:52	830514.5	807949.1	22.41372	113.90183	0	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 23:54:02	830514.5	807950.1	22.41372	113.90184	0.1	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 23:56:16	830514.5	807954.2	22.41372	113.90188	0	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	23-MAY-2021 23:57:31	830514.5	807955.3	22.41372	113.90189	0	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 00:00:42	830513.4	807951.1	22.41371	113.90185	0	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 00:03:07	830513.4	807950.1	22.41371	113.90184	0	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 00:04:21	830515.6	807951.2	22.41373	113.90185	0	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 00:09:23	830512.3	807951.1	22.4137	113.90185	0	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 00:13:32	830511.2	807951.1	22.41369	113.90185	0	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 00:15:08	830508.9	807954.2	22.41367	113.90188	0	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 00:16:42	830510	807954.2	22.41368	113.90188	0	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 00:20:42	830510	807958.4	22.41368	113.90192	0	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 00:21:42	830508.9	807957.3	22.41367	113.90191	0	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 00:27:17	830511.2	807954.2	22.41369	113.90188	0	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 00:30:41	830511.1	807957.3	22.41369	113.90191	0	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 00:33:51	830507.8	807957.3	22.41366	113.90191	0.1	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 00:37:03	830510	807958.4	22.41368	113.90192	0	251.3	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 00:38:42	830511.1	807958.4	22.41369	113.90192	0	251.3	ShipXY
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Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 02:10:12	830515.4	808037.6	22.41373	113.90269	0.3	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 02:11:02	830519.9	808041.8	22.41377	113.90273	0.3	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 02:14:23	830529.8	808053.1	22.41386	113.90284	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 02:18:02	830527.6	808054.1	22.41384	113.90285	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 02:21:12	830525.4	808054.1	22.41382	113.90285	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 02:23:12	830523.2	808050	22.4138	113.90281	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 02:24:23	830524.3	808050	22.41381	113.90281	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 02:28:02	830523.1	808054.1	22.4138	113.90285	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 02:31:32	830522	808050	22.41379	113.90281	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 02:35:42	830519.8	808049	22.41377	113.9028	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 02:36:12	830519.8	808050	22.41377	113.90281	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 02:39:22	830520.9	808053.1	22.41378	113.90284	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 02:43:42	830528.7	808054.1	22.41385	113.90285	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 02:46:14	830533.1	808056.2	22.41389	113.90287	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 02:47:43	830536.4	808057.2	22.41392	113.90288	0.1	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 02:50:24	830539.7	808061.4	22.41395	113.90292	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 02:52:22	830539.8	808057.2	22.41395	113.90288	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 02:55:43	830538.6	808060.3	22.41394	113.90291	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 02:56:02	830539.7	808060.3	22.41395	113.90291	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 02:59:45	830547.5	808060.4	22.41402	113.90291	0.1	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 03:02:32	830554.1	808062.4	22.41408	113.90293	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 03:07:13	830550.8	808065.5	22.41405	113.90296	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 03:10:22	830551.9	808068.6	22.41406	113.90299	0.1	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 03:12:13	830559.7	808064.5	22.41413	113.90295	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 03:13:32	830565.2	808061.4	22.41418	113.90292	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 03:16:53	830569.6	808065.5	22.41422	113.90296	0.1	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 03:18:35	830577.4	808065.6	22.41429	113.90296	0.1	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 03:20:53	830569.6	808065.5	22.41422	113.90296	0.3	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 03:21:33	830564.1	808069.6	22.41417	113.903	0.3	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 03:24:01	830551.9	808062.4	22.41406	113.90293	0.2	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 03:26:22	830542	808062.4	22.41397	113.90293	0.1	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 03:27:32	830537.5	808060.3	22.41393	113.90291	0.1	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 03:31:34	830534.2	808060.3	22.4139	113.90291	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 03:32:02	830534.2	808060.3	22.4139	113.90291	0.1	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 03:33:42	830535.3	808060.3	22.41391	113.90291	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 03:35:33	830535.3	808064.4	22.41391	113.90295	0.1	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 03:39:53	830554.1	808065.5	22.41408	113.90296	0.1	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 03:43:22	830570.7	808065.5	22.41423	113.90296	0.1	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 03:45:52	830578.5	808064.5	22.4143	113.90295	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 03:46:52	830577.4	808065.6	22.41429	113.90296	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 03:50:02	830569.6	808068.6	22.41422	113.90299	0.1	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 03:53:22	830568.5	808070.7	22.41421	113.90301	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 03:56:42	830574.1	808070.7	22.41426	113.90301	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 04:00:33	830584	808076.9	22.41435	113.90307	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 04:05:53	830592.9	808073.8	22.41443	113.90304	0.2	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 04:08:52	830599.5	808072.8	22.41449	113.90303	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 04:12:33	830607.3	808073.8	22.41456	113.90304	0.1	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 04:15:43	830619.5	808072.8	22.41467	113.90303	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 04:16:02	830620.6	808072.8	22.41468	113.90303	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 04:18:52	830620.6	808070.8	22.41468	113.90301	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 04:22:41	830627.2	808083.1	22.41474	113.90313	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 04:23:32	830628.3	808079	22.41475	113.90309	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 04:26:11	830630.5	808078	22.41477	113.90308	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 04:28:03	830631.6	808077	22.41478	113.90307	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 04:29:41	830633.8	808077	22.4148	113.90307	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 04:33:21	830637.2	808073.9	22.41483	113.90304	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 04:38:52	830635	808073.9	22.41481	113.90304	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 04:40:04	830636.1	808073.9	22.41482	113.90304	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 04:42:22	830639.4	808072.9	22.41485	113.90303	0.1	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 04:45:12	830641.6	808072.9	22.41487	113.90303	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 04:46:12	830641.6	808070.8	22.41487	113.90301	0	85.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 04:50:42	830646	808068.8	22.41491	113.90299	0.4	118.6	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 04:50:52	830644.9	808069.8	22.4149	113.903	0.3	118.6	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 04:53:21	830641.6	808069.8	22.41487	113.903	0	118.6	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 04:54:21	830644.9	808069.8	22.4149	113.903	0	118.6	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 04:57:32	830648.3	808064.7	22.41493	113.90295	0.1	118.6	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 05:00:02	830648.3	808064.7	22.41493	113.90295	0.1	118.6	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 05:03:52	830653.8	808057.5	22.41498	113.90288	0	118.6	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 05:07:42	830666	808046.2	22.41509	113.90277	0.3	118.6	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 05:10:32	830671.6	808031.7	22.41514	113.90263	0	118.6	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 05:11:52	830660.5	808029.7	22.41504	113.90261	0.3	212.6	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 05:12:52	830656.1	808024.5	22.415	113.90256	0.3	215.4	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 05:13:52	830646.1	808019.3	22.41491	113.90251	0.3	207	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 05:14:32	830637.3	808016.2	22.41483	113.90248	0.3	205.7	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 05:15:52	830639.5	808016.2	22.41485	113.90248	0.5	27.1	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 05:16:52	830670.5	808031.7	22.41513	113.90263	1.5	24.8	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 05:17:52	830723.6	808057.6	22.41561	113.90288	2.1	25.4	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 05:18:52	830781.1	808083.4	22.41613	113.90313	2.5	19.2	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 05:19:42	830874.1	808108.3	22.41697	113.90337	4.5	7.6	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 05:20:52	831043.6	808087	22.4185	113.90316	4.6	337.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 05:21:54	831154.4	808008.9	22.4195	113.9024	4.6	310.6	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 05:22:52	831244.4	807881.4	22.42031	113.90116	5.1	300.3	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 05:23:41	831309.9	807766.3	22.4209	113.90004	5.3	298.3	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 05:24:52	831413.2	807592.5	22.42183	113.89835	5.6	298.6	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 05:25:52	831494.4	807434.1	22.42256	113.89681	5.8	296.6	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 05:26:41	831553.3	807298.3	22.42309	113.89549	5.6	288.1	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 05:27:53	831615.7	807099.7	22.42365	113.89356	5.9	289.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 05:28:54	831665.8	806925.8	22.4241	113.89187	5.8	281.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 05:29:45	831690.5	806783.8	22.42432	113.89049	5.8	277.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 05:30:44	831689.7	806612.8	22.42431	113.88883	5.2	259.9	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 05:31:43	831637.9	806465.5	22.42384	113.8874	4.8	242.8	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 05:32:52	831538.5	806334.6	22.42294	113.88613	4.3	217.3	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 05:33:52	831421.2	806284.9	22.42188	113.88565	3.9	190.8	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 05:34:52	831328.2	806275.5	22.42104	113.88556	2.4	183.2	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 05:35:52	831261.8	806272.					

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 10:47:44	831131.1	806271	22.41926	113.88552	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 10:48:32	831133.3	806271	22.41928	113.88552	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 10:51:18	831131.1	806270	22.41926	113.88551	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 10:52:12	831130	806271	22.41925	113.88552	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 10:55:18	831131.1	806271	22.41926	113.88552	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 10:56:12	831131.1	806271	22.41926	113.88552	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 10:58:42	831131.1	806270	22.41926	113.88551	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 10:59:53	831130	806271	22.41925	113.88552	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 11:00:05	831130	806271	22.41925	113.88552	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 11:03:33	831128.9	806271	22.41924	113.88552	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 11:07:22	831131.1	806271	22.41926	113.88552	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 11:08:25	831132.2	806271	22.41927	113.88552	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 11:11:02	831132.2	806271	22.41927	113.88552	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 11:12:19	831132.2	806272	22.41927	113.88553	0.1	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 11:14:13	831132.2	806271	22.41927	113.88552	0.1	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 11:15:31	831133.3	806274.1	22.41928	113.88555	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 11:20:12	831132.2	806272	22.41927	113.88553	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 11:21:52	831131.1	806271	22.41926	113.88552	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 11:23:53	831130	806266.9	22.41925	113.88548	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 11:24:22	831130	806266.9	22.41925	113.88548	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 11:27:32	831133.3	806271	22.41928	113.88552	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 11:31:33	831134.4	806274.1	22.41929	113.88555	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 11:33:31	831133.3	806274.1	22.41928	113.88555	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 11:34:52	831130	806274.1	22.41925	113.88555	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 11:36:24	831130	806271	22.41925	113.88552	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 11:38:23	831126.7	806270	22.41922	113.88551	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 11:42:15	831128.9	806271	22.41924	113.88552	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 11:42:52	831127.8	806271	22.41923	113.88552	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 11:45:21	831133.3	806271	22.41928	113.88552	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 11:46:53	831132.2	806266.9	22.41927	113.88548	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 11:48:31	831132.2	806270	22.41927	113.88551	0.1	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 11:50:53	831130	806270	22.41925	113.88551	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 11:52:53	831131.1	806274.1	22.41926	113.88555	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 11:54:32	831132.2	806272	22.41927	113.88553	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 11:57:32	831132.2	806271	22.41927	113.88552	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 12:00:53	831132.2	806271	22.41927	113.88552	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 12:01:00	831132.2	806271	22.41927	113.88552	0.2	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 12:36:31	831133.3	806274.1	22.41928	113.88555	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 12:49:01	831134.5	806272	22.41929	113.88553	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 13:01:53	831130	806272	22.41925	113.88553	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 13:02:25	831131.1	806272	22.41926	113.88553	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 13:15:00	831131.1	806270	22.41926	113.88551	0.1	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 13:27:22	831132.2	806270	22.41927	113.88551	0	28.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 13:39:51	831131.1	806274.1	22.41926	113.88555	0.4	100.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 13:42:43	831135.6	806272	22.4193	113.88553	0.3	100.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 13:57:01	831137.7	806284.4	22.41932	113.88565	0	100.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 14:09:21	831131.1	806284.4	22.41926	113.88565	0.5	135.7	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 14:16:36	831132.2	806286.4	22.41927	113.88567	0.1	135.7	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 14:23:32	831127.8	806282.3	22.41923	113.88563	0	135.7	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 14:29:01	831128.9	806286.4	22.41924	113.88567	0.1	135.7	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 14:33:02	831128.9	806282.3	22.41924	113.88563	0	135.7	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 14:41:32	831131.1	806286.4	22.41926	113.88567	0	135.7	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 14:53:41	831131.1	806286.4	22.41926	113.88567	0	135.7	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 14:54:03	831131.1	806286.4	22.41926	113.88567	0	135.7	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 15:06:02	831128.9	806288.5	22.41924	113.88569	0	135.7	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 15:18:52	831126.7	806286.4	22.41922	113.88567	0	135.7	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 15:31:02	831126.7	806287.5	22.41922	113.88568	0	135.7	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 15:43:34	831124.5	806288.5	22.4192	113.88569	0	135.7	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 15:44:32	831124.5	806288.5	22.4192	113.88569	0.1	135.7	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 15:55:33	831122.2	806287.4	22.41918	113.88568	0	135.7	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 15:56:32	831124.5	806288.5	22.4192	113.88569	0	135.7	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 15:59:59	831122.2	806287.4	22.41918	113.88568	0	135.7	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 16:12:22	831121.1	806288.5	22.41917	113.88569	0.1	135.7	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 16:12:28	831121.1	806286.4	22.41917	113.88567	0	135.7	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 16:24:55	831121.1	806284.4	22.41917	113.88565	0	135.7	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 16:37:00	831122.2	806284.4	22.41918	113.88565	0	135.7	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 16:39:32	831123.3	806287.4	22.41919	113.88568	0	135.7	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 16:50:20	831122.2	806286.4	22.41918	113.88567	0	135.7	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 16:54:51	831122.2	806284.4	22.41918	113.88565	0.1	135.7	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 16:59:42	831127.8	806295.7	22.41923	113.88576	0.3	186.3	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 17:03:07	831123.3	806286.4	22.41919	113.88567	0.1	186.3	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 17:11:51	831118.9	806284.4	22.41915	113.88565	0	186.3	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 17:12:52	831118.9	806286.4	22.41915	113.88567	0.1	186.3	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 17:14:43	831116.7	806284.3	22.41913	113.88565	0	186.3	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 17:24:32	831120	806286.4	22.41916	113.88567	0	186.3	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 17:37:02	831115.6	806284.3	22.41912	113.88565	0	186.3	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 17:49:11	831112.3	806284.3	22.41909	113.88565	0	186.3	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 17:49:47	831116.7	806286.4	22.41913	113.88567	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 18:01:13	831117.8	806284.3	22.41914	113.88565	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 18:13:21	831120	806288.5	22.41916	113.88569	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 18:26:21	831124.5	806288.5	22.4192	113.88569	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 18:39:52	831124.5	806287.4	22.4192	113.88568	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 18:46:52	831122.2	806287.4	22.41918	113.88568	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 18:59:21	831124.5	806288.5	22.4192	113.88569	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 19:04:24	831123.3	806287.4	22.41919	113.88568	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 19:10:41	831125.6	806288.5	22.41921	113.88569	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 19:23:50	831124.4	806296.7	22.4192	113.88577	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 19:25:09	831125.5	806299.8	22.41921	113.88568	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 19:30:31	831126.7	806296.7	22.41922	113.88577	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 19:36:12	831124.4	806296.7	22.4192	113.88577	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 19:50:01	831124.4	806296.7	22.4192	113.88577	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 20:03:31	831130	806296.7	22.41925	113.88577	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 20:18:50	831133.3	806294.7	22.41928	113.88575	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 20:33:20	831131.1	806292.6	22.41926	113.88573	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 20:36:23	831132.2	806294.7	22.41927	113.88575	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 20:47:41	831132.2	806292.6	22.41927	113.88573			

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:13:47	821970	812581.6	22.3663	113.94695	6.2	315.2	Other
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:14:31	821923.5	812626.9	22.3621	113.94739	5.9	319	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:14:47	822106.5	812439.7	22.33786	113.94557	6.5	313.8	Other
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:15:41	822084.3	812464.4	22.33766	113.94581	6.4	313.1	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:15:47	822269.4	812323.5	22.33933	113.94444	6.6	332.3	Other
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:16:42	822243.9	812338.9	22.3391	113.94459	6.6	329.6	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:16:48	822457.8	812234.2	22.34103	113.94357	6.7	329.9	Other
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:17:21	822364.7	812278.3	22.34019	113.944	6.7	334.4	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:17:47	822611.9	812104.6	22.34242	113.94231	6.3	312.2	Other
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:18:18	822681.8	812028.5	22.34305	113.94157	6.4	314.4	Other
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:18:22	822542.1	812174.6	22.34179	113.94299	6.4	320.2	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:19:15	822634.1	812081	22.34262	113.94208	6.3	310.7	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:20:12	822804.9	811921.6	22.34416	113.94053	6.4	323.4	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:20:37	823056.5	811747.9	22.34643	113.93884	6.6	322.1	Other
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:21:37	823209.6	811613.2	22.34781	113.93753	6.4	315.6	Other
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:21:52	823080.9	811727.3	22.34665	113.93864	6.6	321	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:22:52	823231.8	811591.6	22.34801	113.93732	6.4	314.6	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:23:42	823348.2	811468.2	22.34906	113.93612	6.4	311.7	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:24:48	823647.7	811155.5	22.35176	113.93308	6.4	321.1	Other
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:25:32	823596.7	811197.6	22.3513	113.93349	6.5	317	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:26:41	823777.4	811056.8	22.35293	113.93212	6.5	326.8	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:27:41	823943.7	810938.6	22.35443	113.93097	6.5	324.2	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:28:43	824110	810811.2	22.35593	113.92973	6.5	321	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:29:31	824217.7	810693.9	22.3569	113.92859	6.4	304.6	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:30:43	824360.8	810502.6	22.35819	113.92673	6.3	311.4	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:34:13	824817.9	810019.3	22.36231	113.92203	6.5	314.5	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:35:43	825066.3	809813.7	22.36455	113.92003	6.2	315.1	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:36:42	825191.6	809666.6	22.36568	113.9186	6.2	307	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:38:31	825457.8	809441.5	22.36808	113.91641	6.1	318.1	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:39:13	825546.6	809342.8	22.36888	113.91545	6.2	309.4	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:41:18	825843.8	809086.9	22.37156	113.91296	6.4	329.1	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:52:50	827962.8	808094.8	22.39068	113.90329	5.8	351.2	ShipXY
CHANG SHENG 2002	Hopper Barge	24-MAY-2021 23:59:11	829017.6	807712.6	22.4002	113.89956	5.6	350.1	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 00:02:50	829686.9	807527.5	22.40624	113.89775	6.7	345.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 00:03:41	829854.2	807492.8	22.40775	113.89741	6.7	350.6	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 00:04:50	830094.5	807495.3	22.40992	113.89743	6.6	12.9	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 00:05:50	830246	807616	22.41129	113.8986	6.5	61.5	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 00:06:41	830321	807768.6	22.41197	113.90008	6.7	60.7	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 00:07:41	830423.8	807904.7	22.4129	113.9014	3.7	46.7	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 00:08:41	830479	807954.2	22.4134	113.90188	1.3	32.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 00:09:46	830500.1	807959.4	22.41359	113.90193	0.4	32.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 00:10:21	830502.3	807951.1	22.41361	113.90185	0.5	247.1	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 00:11:39	830487.9	807928.5	22.41348	113.90163	0.7	238.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 00:12:40	830473.6	807908.9	22.41335	113.90144	0.7	226	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 00:13:30	830459.2	807897.5	22.41322	113.90133	0.5	211.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 00:14:51	830450.3	807908.8	22.41314	113.90144	0.2	211.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 00:19:11	830448.1	807904.7	22.41312	113.9014	0	211.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 00:22:31	830449.2	807903.7	22.41313	113.90139	0	211.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 00:27:41	830447	807905.7	22.41311	113.90141	0	211.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 00:38:32	830447	807911.9	22.41311	113.90147	0	211.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 00:40:00	830447	807911.9	22.41311	113.90147	0	211.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 00:41:52	830445.9	807911.9	22.4131	113.90147	0	211.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 00:47:11	830447	807908.8	22.41311	113.90144	0	211.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 00:52:41	830450.3	807905.7	22.41314	113.90141	0	211.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 00:55:52	830453.7	807900.6	22.41317	113.90136	0	211.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 01:02:31	830452.6	807900.6	22.41316	113.90136	0	211.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 01:04:50	830450.3	807903.7	22.41314	113.90139	0	211.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 01:09:51	830451.4	807903.7	22.41315	113.90139	0	211.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 01:17:00	830447	807904.7	22.41311	113.9014	0	211.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 01:21:32	830442.6	807904.7	22.41307	113.9014	0	211.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 01:28:31	830445.9	807903.7	22.4131	113.90139	0	211.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 01:28:50	830444.8	807904.7	22.41309	113.9014	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 01:32:51	830445.9	807901.6	22.4131	113.90137	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 01:37:51	830442.6	807901.6	22.41307	113.90137	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 01:40:53	830444.8	807904.7	22.41309	113.9014	0	1	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report Time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 01:46:52	830448.1	807903.7	22.41312	113.90139	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 01:51:13	830452.6	807895.4	22.41316	113.90131	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 01:53:11	830458.1	807901.6	22.41321	113.90137	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 01:58:12	830455.9	807900.6	22.41319	113.90136	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 01:59:28	830454.8	807897.5	22.41318	113.90133	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 02:05:19	830453.7	807903.7	22.41317	113.90139	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 02:08:12	830453.7	807900.6	22.41317	113.90136	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 02:09:10	830452.6	807903.7	22.41316	113.90139	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 02:13:12	830448.1	807905.7	22.41312	113.90141	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 02:18:53	830449.2	807905.7	22.41313	113.90141	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 02:22:00	830451.4	807901.6	22.41315	113.90137	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 02:24:13	830450.3	807900.6	22.41314	113.90136	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 02:27:33	830450.3	807900.6	22.41314	113.90136	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 02:30:51	830451.4	807901.6	22.41315	113.90137	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 02:34:01	830450.3	807903.7	22.41314	113.90139	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 02:35:31	830449.2	807903.7	22.41313	113.90139	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 02:46:10	830448.1	807904.7	22.41312	113.9014	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 02:49:12	830448.1	807908.8	22.41312	113.90144	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 02:53:51	830452.6	807901.6	22.41316	113.90137	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 02:58:20	830465.8	807911.9	22.41328	113.90147	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 03:02:53	830486.9	807916.1	22.41347	113.90151	0.2	0	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 03:09:31	830527.8	807925.4	22.41384	113.9016	0.3	0	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 03:10:31	830535.6	807932.7	22.41391	113.90167	0.3	0	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 03:11:00	830540	807936.8	22.41395	113.90171	0.4	46	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 03:12:20	830549.9	807949.2	22.41404	113.90183	0.4	65.9	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 03:13:51	830552.1	807969.8	22.41406	113.90203	0.4	90.4	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 03:14:40	830552.1	807979	22.41406	113.90212	0.3	100.5	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 03:17:51	830537.6	808004.7	22.41393	113.90237	0.3	127.6	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 03:18:51	830528.8	808017.1	22.41385	113.90249	0.6	130.9	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 03:19:29	830522.1	808027.4	22.41379	113.90259	0.7	133.1	

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 05:14:39	830790	807468.8	22.4162	113.89716	1	306.4	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 05:15:50	830814.4	807443.1	22.41642	113.89691	1.1	290.5	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 05:16:50	830828.9	807379.3	22.41655	113.89629	2.9	279.4	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 05:18:50	830900	807274.4	22.41719	113.89527	1.5	322.8	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 05:19:51	830923.3	807220.9	22.4174	113.89475	2.9	264.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 05:20:20	830921.2	807168.4	22.41738	113.89424	3.8	268.7	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 05:21:44	830930.4	806977.9	22.41746	113.89239	5.1	268.6	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 05:22:21	830919.6	806868.8	22.41736	113.89133	5.3	263.9	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 05:23:31	830885.6	806681.3	22.41705	113.88951	4.9	259	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 05:24:45	830882.6	806514.5	22.41702	113.88789	4.6	278.3	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 05:26:40	830978.3	806284.1	22.41788	113.88565	3.1	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 05:29:00	831103.6	806183.4	22.41901	113.88467	0.3	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 05:36:11	831094.8	806176.2	22.41893	113.8846	0	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 05:39:52	831094.8	806175.2	22.41893	113.88459	0	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 05:41:31	831094.8	806175.2	22.41893	113.88459	0	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 05:43:32	831094.8	806173.1	22.41893	113.88457	0	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 05:47:52	831093.7	806172.1	22.41892	113.88456	0	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 05:51:13	831092.6	806172.1	22.41891	113.88456	0	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 05:54:50	831091.5	806171	22.41889	113.88455	0	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 05:54:52	831091.5	806171	22.41889	113.88455	0	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 06:07:30	831092.6	806175.2	22.41891	113.88459	0	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 06:07:32	831092.6	806175.2	22.41891	113.88459	0	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 06:20:43	831095.9	806176.2	22.41894	113.8846	0	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 06:25:51	831097	806176.2	22.41895	113.8846	0	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 06:30:50	831094.8	806175.2	22.41893	113.88459	0	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 06:43:51	831094.8	806175.2	22.41893	113.88459	0	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 06:51:53	831093.7	806179.3	22.41892	113.88463	0	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 06:56:31	831095.9	806173.1	22.41894	113.88457	0	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 07:02:12	831094.8	806172.1	22.41893	113.88456	0	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 07:09:40	831093.7	806173.1	22.41892	113.88457	0	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 07:11:33	831094.8	806175.2	22.41893	113.88459	0	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 07:16:32	831095.9	806175.2	22.41894	113.88459	0	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 07:22:59	831095.9	806172.1	22.41894	113.88456	0	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 07:28:59	831097	806172.1	22.41895	113.88456	0	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 07:29:41	831094.8	806172.1	22.41893	113.88456	0	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 07:36:40	831094.8	806172.1	22.41893	113.88456	0	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 07:40:32	831095.9	806171.1	22.41894	113.88455	0	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 07:49:09	831097	806172.1	22.41895	113.88456	0	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 07:57:33	831097	806171.1	22.41895	113.88455	0	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 08:01:59	831098.1	806172.1	22.41896	113.88456	0	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 08:08:59	831098.1	806176.2	22.41896	113.8846	0	317	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 08:15:19	831094.8	806175.2	22.41893	113.88459	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 08:27:21	831095.9	806175.2	22.41894	113.88459	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 08:39:29	831094.8	806172.1	22.41893	113.88456	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 08:50:54	831090.3	806172.1	22.41889	113.88456	0.4	275.8	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 08:53:51	831094.8	806171.1	22.41893	113.88455	0.2	275.8	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 08:57:51	831092.6	806173.1	22.41891	113.88457	0	275.8	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 09:05:01	831094.8	806175.2	22.41893	113.88459	0	275.8	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 09:12:09	831094.8	806176.2	22.41893	113.8846	0	275.8	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 09:17:10	831093.7	806175.2	22.41892	113.88459	0	275.8	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 09:19:00	831090.3	806173.1	22.41889	113.88457	0.4	223.1	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 09:31:19	831091.5	806173.1	22.41889	113.88457	0	223.1	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 09:33:22	831092.6	806173.1	22.41891	113.88457	0.1	223.1	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 09:39:39	831093.7	806181.3	22.41892	113.88465	0.4	61	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 09:39:50	831094.8	806183.4	22.41893	113.88467	0.4	61.6	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 09:45:41	831098.1	806183.4	22.41896	113.88467	0	61.6	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 09:52:43	831097	806183.4	22.41895	113.88467	0	61.6	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 10:02:29	831099.2	806188.6	22.41897	113.88472	0.5	76.1	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 10:14:59	831099.2	806193.7	22.41897	113.88477	0	76.1	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 10:23:11	831098	806200.9	22.41896	113.88484	0.6	84.7	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 10:27:59	831101.4	806202	22.41899	113.88485	0.3	84.7	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 10:40:10	831096.9	806200.9	22.41895	113.88484	0	84.7	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 10:49:30	831094.7	806204	22.41893	113.88487	0.3	112.9	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 10:50:39	831100.2	806209.2	22.41898	113.88492	0.4	343.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 10:50:50	831102.5	806209.2	22.419	113.88492	0.3	352.5	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 11:03:09	831101.4	806209.2	22.41899	113.88492	0	352.5	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 11:15:49	831105.8	806224.6	22.41903	113.88507	0.3	352.5	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 11:16:10	831106.9	806220.5	22.41904	113.88503	0.3	352.5	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 11:20:02	831105.8	806218.4	22.41903	113.88501	0	352.5	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 11:31:49	831108	806220.5	22.41905	113.88503	0	352.5	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 11:36:52	831106.8	806229.8	22.41904	113.88512	0.3	93.1	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 11:37:09	831109.1	806225.6	22.41906	113.88508	0.4	299.7	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 11:39:22	831108	806225.6	22.41905	113.88508	0.1	299.7	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 11:44:49	831109.1	806225.6	22.41906	113.88508	0	299.7	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 11:50:20	831110.2	806225.6	22.41907	113.88508	0	299.7	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 11:58:42	831108	806225.6	22.41905	113.88508	0	299.7	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 12:03:19	831110.2	806225.6	22.41907	113.88508	0	299.7	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 12:16:59	831106.9	806226.7	22.41904	113.88509	0	299.7	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 12:25:51	831109.1	806226.7	22.41906	113.88509	0	299.7	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 12:29:21	831108	806226.7	22.41905	113.88509	0	299.7	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 12:30:50	831108	806226.7	22.41905	113.88509	0.4	10.8	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 12:45:29	831106.9	806226.7	22.41904	113.88509	0	10.8	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 12:59:59	831106.9	806225.6	22.41904	113.88508	0	10.8	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 13:03:22	831106.9	806226.7	22.41904	113.88509	0	10.8	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 13:12:21	831104.6	806226.7	22.41902	113.88509	0	10.8	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 13:14:29	831095.8	806233.9	22.41894	113.88516	0.3	127.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 13:20:30	831113.5	806239	22.4191	113.88521	0.3	127.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 13:21:13	831113.5	806237	22.4191	113.88519	0.1	127.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 13:32:56	831112.4	806234.9	22.41909	113.88517	0	127.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 13:45:39	831113.5	806239	22.4191	113.88521	0	127.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 13:47:59	831112.4	806239	22.41909	113.88521	0	127.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 13:58:59	831110.2	806239	22.41907	113.88521	0	127.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 14:12:58	831109.1	806233.9	22.41906	113.88516	0	127.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 14:26:29	831109	806237	22.41906	113.88519	0	127.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 14:39:59	831111.3	806234.9	22.41908	113.88517	0	127.2	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 20:06:22	822426.1	810620.9	22.34072	113.92791	0.3	85.8	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 20:06:48	822423.8	810674.5	22.3407	113.92843	2.5	56.7	Other
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 20:07:35	822416.1	810633.3	22.34063	113.92803	1.4	117.1	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 20:08:01	822431.5	810684.8	22.34077	113.92853	3.2	47	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 20:10:42	822870.4	810463	22.34473	113.92637	8.4	310.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 20:11:49	822986.9	810334.5	22.34578	113.92512	8.7	313	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 20:13:01	823242.9	810167	22.34809	113.92349	8.3	331.2	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 20:13:53	823501.3	809947	22.35042	113.92135	8.2	309.6	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 20:14:22	823584.5	809853.4	22.35117	113.92044	8.5	313.4	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 20:17:53	824394.9	809351.1	22.35848	113.91555	8.9	327.9	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 20:28:52	827205.1	808253	22.38384	113.90484	9	344	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 20:42:32	830534.6	807846.2	22.4139	113.90083	4.4	33.4	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 20:43:11	830602.1	807888.5	22.41451	113.90124	3.6	29.5	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 20:44:39	830736	807947.4	22.41572	113.90181	2.8	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 20:59:13	830783.5	807970.2	22.41615	113.90203	0.1	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 21:06:53	830783.5	807971.2	22.41615	113.90204	0.1	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 21:15:40	830779.2	807937.2	22.41611	113.90171	0.1	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 21:17:53	830775.8	807934.1	22.41608	113.90168	0	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 21:23:52	830777	807931	22.41609	113.90165	0.1	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 21:32:12	830773.6	807934.1	22.41606	113.90168	0.1	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 21:37:32	830753.8	807905.3	22.41588	113.9014	0.1	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 21:38:39	830754.9	807906.3	22.41589	113.90141	0	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 21:41:36	830764.8	807920.7	22.41598	113.90155	0.2	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 21:51:59	830728.3	807887.7	22.41565	113.90123	0.2	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 21:58:52	830694	807887.6	22.41534	113.90123	0	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 22:04:52	830675.2	807891.7	22.41517	113.90127	0.2	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 22:08:11	830668.5	807887.6	22.41511	113.90123	0.1	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 22:12:31	830660.8	807891.7	22.41504	113.90127	0	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 22:17:31	830654.1	807888.6	22.41498	113.90124	0.1	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 22:20:33	830647.5	807888.6	22.41492	113.90124	0.1	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 22:22:18	830643.1	807887.6	22.41488	113.90123	0.1	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 22:23:53	830639.7	807887.5	22.41485	113.90123	0	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 22:27:11	830630.9	807891.6	22.41477	113.90127	0	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 22:30:31	830622	807889.6	22.41469	113.90125	0	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 22:35:38	830622	807893.7	22.41469	113.90129	0	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 22:35:52	830622	807893.7	22.41469	113.90129	0	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 22:40:53	830626.4	807885.5	22.41473	113.90121	0.2	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 22:45:52	830630.9	807885.5	22.41477	113.90121	0.1	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 22:48:48	830632	807881.4	22.41478	113.90117	0	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 22:51:32	830636.4	807880.3	22.41482	113.90116	0	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 23:08:12	830629.8	807885.5	22.41476	113.90121	0	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 23:11:08	830624.2	807889.6	22.41471	113.90125	0.1	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 23:12:52	830620.9	807893.7	22.41468	113.90129	0	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 23:16:32	830618.7	807897.8	22.41466	113.90133	0	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 23:19:53	830619.8	807897.8	22.41467	113.90133	0	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 23:24:18	830617.6	807896.8	22.41465	113.90132	0	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 23:24:53	830616.5	807896.8	22.41464	113.90132	0	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 23:28:11	830615.3	807900.9	22.41463	113.90136	0	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 23:32:33	830616.5	807893.7	22.41464	113.90129	0	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 23:36:59	830619.8	807893.7	22.41467	113.90129	0	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 23:40:51	830624.2	807888.5	22.41471	113.90124	0	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 23:45:33	830623.1	807889.6	22.4147	113.90125	0	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 23:50:18	830626.4	807883.4	22.41473	113.90119	0	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 23:51:51	830626.5	807880.3	22.41473	113.90116	0	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 23:55:51	830620.9	807883.4	22.41468	113.90119	0	24	ShipXY
CHANG SHENG 2002	Hopper Barge	25-MAY-2021 23:59:31	830620.9	807883.4	22.41468	113.90119	0	24	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 00:02:19	830620.9	807881.3	22.41468	113.90117	0	24	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 00:03:31	830620.9	807880.3	22.41468	113.90116	0	24	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 00:17:39	830623.1	807879.3	22.4147	113.90115	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 00:22:32	830627.6	807873.1	22.41474	113.90109	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 00:26:11	830625.4	807875.2	22.41472	113.90111	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 00:29:59	830622	807880.3	22.41469	113.90116	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 00:32:32	830622	807880.3	22.41469	113.90116	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 00:37:52	830619.8	807881.3	22.41467	113.90117	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 00:41:31	830616.5	807880.3	22.41464	113.90116	0	0	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 00:42:28	830616.5	807880.3	22.41464	113.90116	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 00:45:32	830618.7	807881.3	22.41466	113.90117	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 00:52:31	830613.2	807880.3	22.41461	113.90116	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 00:54:59	830613.2	807885.4	22.41461	113.90121	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 00:56:11	830616.5	807887.5	22.41464	113.90123	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 00:59:12	830614.3	807883.4	22.41462	113.90119	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 01:02:52	830613.2	807887.5	22.41461	113.90123	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 01:07:32	830612	807885.4	22.4146	113.90121	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 01:09:19	830615.4	807885.4	22.41463	113.90121	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 01:10:52	830616.5	807883.4	22.41464	113.90119	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 01:20:12	830612.1	807881.3	22.4146	113.90117	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 01:21:57	830614.3	807881.3	22.41462	113.90117	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 01:24:11	830614.3	807879.3	22.41462	113.90115	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 01:28:33	830614.3	807881.3	22.41462	113.90117	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 01:35:12	830613.2	807883.4	22.41461	113.90119	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 01:38:32	830618.7	807880.3	22.41466	113.90116	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 01:39:38	830620.9	807883.4	22.41468	113.90119	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 01:42:32	830618.7	807883.4	22.41466	113.90119	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 01:45:12	830617.6	807891.6	22.41465	113.90127	0.6	97	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 01:48:32	830613.1	807888.5	22.41461	113.90124	0.1	97	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 01:49:32	830620.9	807895.7	22.41468	113.90131	0.4	41.4	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 01:49:51	830624.2	807897.8	22.41471	113.90133	0.4	46	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 01:54:31	830635.2	807917.4	22.41481	113.90152	0	46	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 01:57:37	830641.9	807913.3	22.41487	113.90148	0.1	46	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 01:58:12	830643	807913.3	22.41488	113.90148	0	46	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 02:02:52	830640.8	807917.4	22.41486	113.90152	0.1	46	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 02:06:12	830644.1	807913.3	22.41489	113.90148	0	46	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 02:09:31	830639.7	807916.4	22.41485	113.90151	0	46	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 02:13:31	830636.3	807918.4	22.41482	113.90153	0	46	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 02:13:58	830636.3	807918.4	22.41482	113.90153	0	46	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 02:17:13	830634.1	807920.5	22.4148	113.90155	0.2	46	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 02:							

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 04:38:32	831134.3	806337.9	22.41929	113.88617	0	163.6	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 04:39:59	831133.2	806337.9	22.41928	113.88617	0.1	163.6	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 04:47:27	831132.1	806340	22.41927	113.88619	0.3	163.6	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 04:50:18	831133.2	806333.8	22.41928	113.88613	0.4	257	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 04:51:38	831133.2	806335.9	22.41928	113.88615	0.3	257	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 04:52:11	831133.2	806327.6	22.41928	113.88607	0.5	275.7	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 04:54:38	831131	806332.8	22.41926	113.88612	0.4	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 04:55:53	831122.2	806327.6	22.41918	113.88607	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 04:56:53	831126.6	806325.5	22.41922	113.88605	0.3	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 05:01:33	831126.6	806331.7	22.41922	113.88611	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 05:07:48	831126.6	806329.7	22.41922	113.88609	0.1	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 05:08:12	831126.6	806329.7	22.41922	113.88609	0	42.7	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 05:29:11	831141	806346.2	22.41935	113.88625	0.4	6.1	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 05:29:53	831143.2	806341	22.41937	113.8862	0.3	273	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 05:35:32	831141	806340	22.41935	113.88619	0	273	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 05:38:52	831135.4	806345.1	22.4193	113.88624	0	273	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 05:42:11	831138.7	806342	22.41933	113.88621	0	273	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 05:53:12	831136.5	806345.1	22.41931	113.88624	0	273	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 05:59:32	831134.3	806342	22.41929	113.88621	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 06:07:52	831136.5	806345.1	22.41931	113.88624	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 06:11:32	831137.6	806346.2	22.41932	113.88625	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 06:18:53	831135.4	806345.1	22.4193	113.88624	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 06:26:33	831136.5	806346.2	22.41931	113.88625	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 06:29:52	831137.6	806341	22.41932	113.8862	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 06:35:13	831135.4	806346.2	22.4193	113.88625	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 06:47:11	831137.6	806346.2	22.41932	113.88625	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 06:50:32	831138.7	806345.1	22.41933	113.88624	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 06:52:15	831138.7	806345.1	22.41933	113.88624	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 07:08:12	831137.6	806348.2	22.41932	113.88627	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 07:15:12	831136.5	806346.2	22.41931	113.88625	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 07:20:31	831138.7	806342	22.41933	113.88621	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 07:24:31	831135.4	806341	22.4193	113.8862	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 07:30:31	831139.8	806346.2	22.41934	113.88625	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 07:35:51	831138.7	806342	22.41933	113.88621	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 07:43:52	831138.7	806342	22.41933	113.88621	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 07:56:11	831141	806345.1	22.41935	113.88624	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 08:02:38	831141	806346.2	22.41935	113.88625	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 08:19:31	831135.4	806346.2	22.4193	113.88625	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 08:27:13	831134.3	806345.1	22.41929	113.88624	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 08:32:17	831135.4	806345.1	22.4193	113.88624	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 08:33:28	831135.4	806342	22.4193	113.88621	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 08:49:53	831135.4	806346.2	22.4193	113.88625	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 08:54:42	831136.5	806346.2	22.41931	113.88625	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 09:04:59	831136.5	806346.2	22.41931	113.88625	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 09:10:01	831136.5	806345.1	22.41931	113.88624	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 09:34:21	831136.5	806345.1	22.41931	113.88624	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 09:34:54	831136.5	806345.1	22.41931	113.88624	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 09:50:02	831128.8	806345.1	22.41924	113.88624	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 10:01:43	831325	806226.1	22.42101	113.88508	4	260	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 10:20:17	827856.2	807084.4	22.3897	113.89348	7.5	159	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 10:36:52	824379.7	808566.2	22.35833	113.9073	5.9	149.6	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 10:39:21	824050.3	808839.6	22.35536	113.91059	5.5	122.8	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 10:40:52	823875	809030.9	22.35378	113.91245	5.5	132	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 10:46:44	823351.1	809720.1	22.34906	113.91915	4.1	121.6	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 10:48:36	823214.6	809909.4	22.34783	113.92099	4.2	128.3	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 10:50:22	823092.4	810115.2	22.34673	113.92299	4	114.1	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 10:51:42	823016.9	810268.6	22.34605	113.92448	4.1	118.3	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 10:52:53	822935.8	810401.3	22.34532	113.92577	4.3	124.2	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 10:53:31	822884.8	810473.4	22.34486	113.92647	4.3	125.5	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 10:54:44	822809.3	810580.4	22.34418	113.92751	4.2	122.5	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 10:54:52	822786	810618.4	22.34397	113.92788	4	117.6	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 10:56:35	822705.9	810804.8	22.34325	113.92969	3.8	113.3	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 10:57:53	822652.5	810960.2	22.34277	113.9312	3.8	100	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 10:58:53	822640.1	811078.7	22.34266	113.93235	3.8	95.2	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 10:59:53	822620	811199.2	22.34248	113.93352	3.9	104.1	ShipXY

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Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:00:53	822588.8	811319.6	22.3422	113.93469	4	105.5	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:01:32	822561	811397.9	22.34195	113.93545	4.1	113.5	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:04:37	822249.1	811856.8	22.33914	113.93991	4.4	121.7	Other
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:05:32	822271.3	811821.8	22.33934	113.93957	4.4	123	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:06:37	822117	812096.7	22.33795	113.94224	4.4	117.2	Other
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:07:37	822054.8	812216.1	22.33739	113.9434	4.3	116.7	Other
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:08:37	821998.1	812394.4	22.33688	113.94455	4.3	112.8	Other
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:08:41	822054.8	812216.1	22.33739	113.9434	4.3	116.7	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:09:52	821990.3	812356.1	22.33681	113.94476	4.2	108	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:09:58	821993.4	812482.8	22.33684	113.94599	2.3	60.7	Other
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:10:52	821987.9	812468.3	22.33679	113.94585	3	68.8	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:11:02	821993.4	812482.8	22.33684	113.94599	2.3	60.7	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:12:32	821991.2	812525	22.33682	113.94664	1.1	129.4	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:12:37	821961.2	812561	22.33655	113.94675	1	136.5	Other
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:13:37	821935.7	812571.3	22.33632	113.94685	0.9	173.1	Other
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:13:42	821961.2	812561	22.33655	113.94675	1	136.5	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:14:42	821935.7	812570.3	22.33632	113.94684	0.9	173.1	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:15:42	821913.6	812567.1	22.33612	113.94681	0.5	186.7	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:16:43	821908.1	812549.6	22.33607	113.94664	1.3	262.7	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:17:42	821913.7	812495	22.33612	113.94611	2.1	279.2	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:18:17	821934.9	812400.3	22.33631	113.94519	1.8	279.1	Other
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:19:37	821927.3	812316.8	22.33624	113.94438	1.4	248.3	Other
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:19:43	821937.1	812379.7	22.33633	113.94499	2	272.6	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:20:37	821907.4	812278.7	22.33606	113.94401	1.3	252.1	Other
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:21:43	821910.7	812285.9	22.33609	113.94408	1.3	243	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:22:22	821910.7	812257	22.33609	113.9438	0.8	306.8	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:22:37	821929.6	812247.8	22.33626	113.94371	0.1	360	Other
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:23:12	821926.3	812248.8	22.33623	113.94372	0.4	337.2	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:23:37	821928.5	812251.9	22.33625	113.94375	0.2	360	Other
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:24:17	821924	812259.1	22.33621	113.94382	0.3	119.7	Other
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 11:25:33	821926.2	812258					

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 13:15:18	830725	807885.6	22.41562	113.90121	0.1	301.3	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 13:15:51	830725	807883.6	22.41562	113.90119	0.1	301.3	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 13:20:32	830726.1	807885.6	22.41563	113.90121	0.1	301.3	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 13:24:11	830728.3	807883.6	22.41565	113.90119	0	301.3	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 13:29:52	830729.4	807883.6	22.41566	113.90119	0.1	301.3	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 13:32:37	830732.8	807881.5	22.41569	113.90117	0	301.3	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 13:33:12	830733.9	807881.5	22.4157	113.90117	0	301.3	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 13:36:52	830733.9	807880.5	22.4157	113.90116	0	301.3	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 13:41:12	830735	807880.5	22.41571	113.90116	0	301.3	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 13:44:38	830741.6	807872.3	22.41577	113.90108	0	301.3	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 13:44:52	830742.7	807872.3	22.41578	113.90108	0	301.3	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 13:45:51	830747.2	807871.3	22.41582	113.90107	0.3	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 13:49:11	830750.5	807871.3	22.41585	113.90107	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 13:54:36	830748.3	807867.2	22.41583	113.90103	0.3	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 13:58:11	830743.9	807868.2	22.41579	113.90104	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 14:03:12	830740.5	807871.3	22.41576	113.90107	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 14:07:57	830740.5	807872.3	22.41576	113.90108	0.1	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 14:09:31	830740.5	807871.3	22.41576	113.90107	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 14:13:31	830733.9	807875.4	22.4157	113.90111	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 14:17:52	830735	807876.4	22.41571	113.90112	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 14:22:37	830727.2	807883.6	22.41564	113.90119	0.1	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 14:22:51	830726.1	807883.6	22.41563	113.90119	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 14:26:12	830733.9	807880.5	22.4157	113.90116	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 14:29:52	830730.5	807883.6	22.41567	113.90119	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 14:34:57	830727.2	807883.6	22.41564	113.90119	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 14:36:52	830726.1	807885.6	22.41563	113.90121	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 14:47:32	830722.8	807888.7	22.4156	113.90124	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 14:57:52	830719.5	807889.8	22.41557	113.90125	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 15:00:17	830719.5	807889.8	22.41557	113.90125	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 15:04:11	830718.3	807888.7	22.41556	113.90124	0.1	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 15:14:13	830717.2	807893.9	22.41555	113.90129	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 15:19:33	830721.7	807891.8	22.41559	113.90127	0.1	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 15:23:32	830719.4	807893.9	22.41557	113.90129	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 15:27:58	830717.2	807891.8	22.41555	113.90127	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 15:33:32	830719.4	807893.9	22.41557	113.90129	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 15:39:13	830717.2	807895.9	22.41555	113.90131	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 15:40:17	830719.4	807893.9	22.41557	113.90129	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 15:48:12	830721.7	807891.8	22.41559	113.90127	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 15:52:26	830721.7	807891.8	22.41559	113.90127	0.1	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 15:59:12	830727.2	807881.5	22.41564	113.90117	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 16:02:52	830725	807883.6	22.41562	113.90119	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 16:08:57	830721.7	807888.7	22.41559	113.90124	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 16:12:52	830727.2	807887.7	22.41564	113.90123	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 16:16:11	830730.5	807880.5	22.41567	113.90116	0.1	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 16:23:53	830726.1	807887.7	22.41563	113.90123	0.2	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 16:26:06	830730.5	807887.7	22.41567	113.90123	0.1	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 16:27:53	830730.5	807888.7	22.41567	113.90124	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 16:31:12	830730.5	807885.7	22.41567	113.90121	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 16:38:28	830747.2	807879.5	22.41582	113.90115	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 16:38:51	830747.2	807879.5	22.41582	113.90115	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 16:42:51	830741.6	807888.8	22.41577	113.90124	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 16:48:52	830741.6	807887.7	22.41577	113.90123	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 16:51:57	830740.5	807891.8	22.41576	113.90127	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 16:53:53	830740.5	807891.8	22.41576	113.90127	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 16:59:32	830742.7	807893.9	22.41578	113.90129	0.1	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 17:03:32	830732.7	807898	22.41569	113.90133	0.2	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 17:05:08	830723.9	807902.1	22.41561	113.90137	0.1	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 17:07:32	830719.4	807909.3	22.41557	113.90144	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 17:11:53	830713.9	807912.4	22.41552	113.90147	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 17:17:12	830711.7	807916.5	22.4155	113.90151	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 17:17:56	830710.5	807916.5	22.41549	113.90151	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 17:21:33	830709.4	807916.5	22.41548	113.90151	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 17:30:20	830711.7	807913.4	22.4155	113.90148	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 17:42:27	830709.4	807913.4	22.41548	113.90148	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 17:45:32	830708.3	807912.4	22.41547	113.90147	0	306	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 17:51:52	830707.2	807913.4	22.41546	113.90148	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 17:54:56	830709.4	807913.4	22.41548	113.90148	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 18:07:06	830710.6	807912.4	22.41549	113.90147	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 18:07:53	830710.6	807912.4	22.41549	113.90147	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 18:11:52	830715	807913.4	22.41553	113.90148	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 18:17:53	830713.9	807913.4	22.41552	113.90148	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 18:21:11	830716.1	807910.3	22.41554	113.90145	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 18:21:57	830713.9	807909.3	22.41552	113.90144	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 18:25:11	830713.9	807910.3	22.41552	113.90145	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 18:29:32	830721.6	807906.2	22.41559	113.90141	0.1	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 18:35:26	830729.4	807905.2	22.41566	113.90134	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 18:37:51	830729.4	807905.2	22.41566	113.90134	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 18:43:31	830732.7	807905.2	22.41569	113.90134	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 18:47:31	830731.6	807902.1	22.41568	113.90137	0.1	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 18:48:27	830729.4	807904.2	22.41566	113.90139	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 18:52:51	830728.3	807906.2	22.41565	113.90141	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 18:57:12	830728.3	807904.2	22.41565	113.90139	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 19:00:36	830730.5	807904.2	22.41567	113.90139	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 19:01:51	830731.6	807902.1	22.41568	113.90137	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 19:06:31	830731.6	807904.2	22.41568	113.90139	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 19:09:52	830732.7	807898	22.41569	113.90133	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 19:12:46	830732.7	807898	22.41569	113.90133	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 19:14:33	830732.7	807897	22.41569	113.90132	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 19:20:33	830737.2	807901.1	22.41573	113.90136	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 19:25:07	830736.1	807898	22.41572	113.90133	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 19:26:32	830737.2	807898	22.41573	113.90133	0.1	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 19:30:33	830738.3	807897	22.41574	113.90132	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 19:37:57	830742.7	807893.9	22.41578	113.90129	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 19:50:07	830742.7	807893.9	22.41578	113.90129	0.1	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 20:02:57	830743.8	807897	22.41579	113.90132	0	306	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 20:16:28	830743.8	807897	22.				

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 23:04:13	830746.1	807871.3	22.41581	113.90107	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 23:07:20	830750.5	807872.3	22.41585	113.90108	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 23:14:12	830748.3	807871.3	22.41583	113.90107	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 23:17:33	830745	807871.3	22.4158	113.90107	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 23:22:31	830743.9	807871.3	22.41579	113.90107	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 23:23:32	830743.9	807871.3	22.41579	113.90107	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 23:33:31	830747.2	807871.3	22.41581	113.90107	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 23:35:46	830746.1	807872.3	22.41581	113.90108	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 23:49:16	830746.1	807871.3	22.41581	113.90107	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	26-MAY-2021 23:56:12	830749.4	807871.3	22.41584	113.90107	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 00:02:56	830748.3	807868.2	22.41583	113.90104	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 00:14:52	830750.5	807868.2	22.41585	113.90104	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 00:16:17	830750.5	807871.3	22.41585	113.90107	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 00:22:12	830748.3	807868.2	22.41583	113.90104	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 00:27:31	830751.6	807868.2	22.41586	113.90104	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 00:29:26	830750.5	807868.2	22.41585	113.90104	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 00:31:31	830749.4	807868.2	22.41584	113.90104	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 00:35:11	830749.4	807868.2	22.41584	113.90104	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 00:40:11	830746.1	807867.1	22.41581	113.90103	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 00:41:30	830749.4	807868.2	22.41584	113.90104	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 00:43:12	830746.1	807868.2	22.41581	113.90104	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 00:46:51	830747.2	807868.2	22.41582	113.90104	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 00:53:36	830743.9	807868.2	22.41579	113.90104	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 01:00:31	830743.9	807867.1	22.41579	113.90103	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 01:03:53	830742.8	807865.1	22.41578	113.90101	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 01:08:40	830742.8	807867.1	22.41578	113.90103	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 01:13:12	830741.6	807867.1	22.41577	113.90103	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 01:16:32	830739.4	807868.2	22.41575	113.90104	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 01:22:31	830745	807873.3	22.4158	113.90109	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 01:25:51	830742.7	807868.2	22.41578	113.90104	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 01:27:56	830739.4	807865.1	22.41575	113.90101	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 01:28:52	830739.4	807867.1	22.41575	113.90103	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 01:32:11	830741.6	807868.2	22.41577	113.90104	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 01:38:53	830745	807865.1	22.4158	113.90101	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 01:40:07	830747.2	807868.2	22.41582	113.90104	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 01:49:53	830743.9	807868.2	22.41579	113.90104	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 01:52:37	830748.3	807868.2	22.41583	113.90104	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 02:05:12	830745	807867.1	22.4158	113.90103	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 02:05:56	830745	807868.2	22.4158	113.90104	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 02:18:36	830745	807868.2	22.4158	113.90104	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 02:33:07	830747.2	807871.3	22.41582	113.90107	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 02:38:32	830743.8	807872.3	22.41579	113.90108	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 02:45:35	830746.1	807871.3	22.41581	113.90107	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 02:52:31	830741.6	807872.3	22.41577	113.90108	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 02:55:53	830743.9	807871.3	22.41579	113.90107	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 02:59:32	830747.2	807875.4	22.41582	113.90111	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 03:00:37	830746.1	807872.3	22.41581	113.90108	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 03:10:33	830748.3	807876.4	22.41583	113.90112	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 03:12:46	830743.8	807873.3	22.41579	113.90109	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 03:17:12	830743.8	807872.3	22.41579	113.90108	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 03:20:51	830745	807873.3	22.4158	113.90109	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 03:31:36	830746.1	807868.2	22.41581	113.90104	0.1	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 03:35:13	830750.5	807873.3	22.41585	113.90109	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 03:46:07	830748.3	807872.3	22.41583	113.90108	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 03:51:52	830745	807875.4	22.4158	113.90111	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 03:58:26	830748.3	807871.3	22.41583	113.90107	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 04:12:55	830746.1	807871.3	22.41581	113.90107	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 04:21:32	830748.3	807879.5	22.41583	113.90115	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 04:25:37	830746	807880.5	22.41581	113.90116	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 04:28:52	830747.2	807881.6	22.41582	113.90117	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 04:33:12	830746	807883.6	22.41581	113.90119	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 04:38:15	830747.1	807885.7	22.41582	113.90121	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 04:40:52	830747.2	807883.6	22.41582	113.90119	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 04:46:12	830744.9	807888.8	22.4158	113.90124	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 04:50:17	830744.9	807893.9	22.4158	113.90129	0	0	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 04:54:52	830742.7	807897	22.41578	113.90132	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 05:04:15	830738.3	807901.1	22.41574	113.90136	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 05:09:12	830734.9	807905.2	22.41571	113.9014	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 05:13:12	830723.8	807910.4	22.41561	113.90145	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 05:16:25	830721.6	807912.4	22.41559	113.90147	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 05:17:31	830719.4	807912.4	22.41557	113.90147	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 05:23:51	830719.4	807913.4	22.41557	113.90148	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 05:26:53	830720.5	807910.3	22.41558	113.90145	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 05:30:47	830719.4	807912.4	22.41557	113.90147	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 05:34:52	830715	807910.3	22.41553	113.90145	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 05:38:32	830709.4	807916.5	22.41548	113.90151	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 05:43:26	830710.5	807916.5	22.41549	113.90151	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 05:44:41	830711.7	807916.5	22.4155	113.90151	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 05:46:08	830710.5	807916.5	22.41549	113.90151	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 05:59:13	830711.7	807913.4	22.4155	113.90148	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 06:03:51	830711.7	807913.4	22.4155	113.90148	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 06:07:12	830708.3	807912.4	22.41547	113.90147	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 06:14:36	830713.9	807912.4	22.41552	113.90147	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 06:28:11	830717.2	807910.3	22.41555	113.90145	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 06:31:33	830719.4	807909.3	22.41557	113.90144	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 06:36:32	830722.7	807909.3	22.41556	113.90144	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 06:40:32	830723.9	807906.2	22.41561	113.90141	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 06:44:11	830730.5	807905.2	22.41567	113.9014	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 06:45:25	830733.8	807904.2	22.4157	113.90139	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 06:48:11	830736	807902.1	22.41572	113.90137	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 06:51:59	830738.3	807901.1	22.41574	113.90136	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 06:57:27	830740.5	807902.1	22.41576	113.90137	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 07:03:53	830740.5	807902.1	22.41576	113.90137	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 07:09:38	830746	807902.2	22.41581	113.90137	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 07:10:52	830744.9	807898	22.4158	113.90133	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 07:14:52	830746	807897	22.41581	113.90132	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 07:18:53	830746	807898	22.41581	113.90133	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 07:22:17	830746	807898	22.41581	113.90133			

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 11:35:56	830779.3	807844.6	22.41611	113.90081	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 11:49:06	830784.9	807846.6	22.41616	113.90083	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 11:57:35	830789.3	807844.6	22.4162	113.90081	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 12:09:56	830797.1	807840.5	22.41627	113.90077	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 12:25:04	830797.1	807838.4	22.41627	113.90075	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 12:37:16	830797.1	807836.4	22.41627	113.90073	0.1	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 12:49:25	830796	807840.5	22.41626	113.90077	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 12:59:14	830798.2	807840.5	22.41628	113.90077	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 13:11:25	830799.3	807838.4	22.41629	113.90075	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 13:21:21	830784.9	807842.5	22.41616	113.90079	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 13:24:45	830789.3	807843.5	22.4162	113.9008	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 13:41:56	830787.1	807846.6	22.41618	113.90083	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 13:54:16	830784.9	807848.7	22.41616	113.90085	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 14:09:05	830777.1	807851.8	22.41609	113.90088	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 14:21:26	830779.3	807851.8	22.41611	113.90088	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 14:26:59	830776	807850.7	22.41608	113.90087	0.2	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 14:40:22	830771.6	807859	22.41604	113.90095	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 14:44:16	830774.9	807859	22.41607	113.90095	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 14:50:12	830771.6	807856.9	22.41604	113.90093	0.1	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 14:57:11	830772.7	807856.9	22.41605	113.90093	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 15:01:05	830770.5	807859	22.41603	113.90095	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 15:14:11	830768.2	807860	22.41601	113.90096	0.1	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 15:16:35	830770.4	807860	22.41603	113.90096	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 15:28:56	830768.2	807861	22.41601	113.90097	0.1	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 15:33:02	830764.9	807860	22.41598	113.90096	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 15:36:22	830767.1	807860	22.416	113.90096	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 15:40:12	830766	807860	22.41599	113.90096	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 15:43:32	830766	807856.9	22.41599	113.90093	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 15:51:12	830767.1	807859	22.416	113.90095	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 15:55:15	830769.3	807859	22.41602	113.90095	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 15:58:33	830767.1	807855.9	22.416	113.90092	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 16:01:43	830764.9	807858.9	22.41598	113.90095	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 16:05:12	830769.3	807865.1	22.41602	113.90101	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 16:08:35	830768.2	807864.1	22.41601	113.901	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 16:09:41	830767.1	807864.1	22.416	113.901	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 16:23:06	830767.1	807860	22.416	113.90096	0.1	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 16:24:23	830770.4	807861	22.41603	113.90097	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 16:28:21	830769.3	807860	22.41602	113.90096	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 16:33:52	830768.2	807861	22.41601	113.90097	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 16:36:04	830770.4	807860	22.41603	113.90096	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 16:37:11	830770.4	807860	22.41603	113.90096	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 16:42:52	830770.4	807860	22.41603	113.90096	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 16:47:22	830774.9	807861	22.41607	113.90097	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 16:49:46	830773.8	807864.1	22.41606	113.901	0.1	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 16:52:53	830776	807865.1	22.41608	113.90101	0.1	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 17:02:36	830779.3	807860	22.41611	113.90096	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 17:17:15	830782.6	807860	22.41614	113.90096	0.1	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 17:29:35	830778.2	807856.9	22.4161	113.90093	0.1	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 17:34:12	830766	807855.9	22.41599	113.90092	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 17:37:51	830767.1	807855.9	22.416	113.90092	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 17:41:55	830762.7	807855.9	22.41596	113.90092	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 17:47:12	830764.9	807856.9	22.41598	113.90093	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 17:51:52	830762.7	807858.9	22.41596	113.90095	0.2	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 17:54:05	830756.1	807861	22.4159	113.90097	0.1	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 18:06:17	830758.2	807872.3	22.41592	113.90108	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 18:19:11	830785.9	807879.6	22.41617	113.90115	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 18:31:15	830791.4	807885.8	22.41622	113.90121	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 18:44:04	830793.7	807881.6	22.41624	113.90117	0.1	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 18:58:25	830791.4	807881.6	22.41622	113.90117	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 19:01:12	830792.6	807881.6	22.41623	113.90117	0.1	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 19:08:12	830809.2	807879.6	22.41638	113.90115	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 19:11:34	830816.9	807876.5	22.41645	113.90112	0.1	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 19:13:13	830820.3	807873.5	22.41648	113.90109	0.2	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 19:23:36	830821.4	807879.6	22.41649	113.90115	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 19:35:54	830828	807876.6	22.41655	113.90112	0	271.7	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 19:48:05	830830.2	807873.5	22.41657	113.90109	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 20:00:07	830841.3	807872.5	22.41667	113.90108	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 20:13:16	830842.4	807868.4	22.41668	113.90104	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 20:13:41	830842.4	807868.4	22.41668	113.90104	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 20:27:35	830844.6	807865.3	22.4167	113.90101	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 20:37:33	830846.8	807865.3	22.41672	113.90101	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 20:40:37	830848	807861.2	22.41673	113.90097	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 20:44:03	830845.7	807865.3	22.41671	113.90101	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 20:55:15	830851.3	807861.2	22.41676	113.90097	0.1	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 20:56:41	830850.2	807861.2	22.41675	113.90097	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 21:00:13	830853.5	807865.3	22.41678	113.90101	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 21:05:41	830854.6	807865.3	22.41679	113.90101	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 21:08:02	830852.4	807864.3	22.41677	113.901	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 21:09:02	830852.4	807864.3	22.41677	113.901	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 21:13:41	830853.5	807867.3	22.41678	113.90103	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 21:17:12	830853.5	807867.3	22.41678	113.90103	0.1	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 21:20:22	830851.3	807865.3	22.41676	113.90101	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 21:20:56	830852.4	807865.3	22.41677	113.90101	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 21:26:51	830852.4	807865.3	22.41677	113.90101	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 21:30:33	830852.4	807865.3	22.41677	113.90101	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 21:34:05	830853.5	807865.3	22.41678	113.90101	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 21:36:32	830854.6	807865.3	22.41679	113.90101	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 21:39:51	830854.6	807872.5	22.41679	113.90108	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 21:47:24	830854.6	807864.3	22.41679	113.901	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 21:48:02	830855.7	807865.3	22.4168	113.90101	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 21:51:21	830853.5	807861.2	22.41678	113.90097	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 21:59:26	830853.5	807861.2	22.41678	113.90097	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 22:01:43	830853.5	807857	22.41678	113.90093	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 22:08:22	830850.2	807859.1	22.41675	113.90095	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	27-MAY-2021 22:14:26	830853.5	807851.9	22.41678	113.90088</			

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 01:11:34	830841.4	807827.2	22.41667	113.90064	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 01:13:21	830840.3	807827.2	22.41666	113.90064	0	271.7	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 01:23:41	830833.6	807822	22.4166	113.90059	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 01:24:19	830834.7	807823	22.41661	113.9006	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 01:28:40	830834.7	807826.1	22.41661	113.90063	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 01:31:58	830834.7	807822	22.41661	113.90059	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 01:36:41	830833.6	807822	22.4166	113.90059	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 01:37:28	830833.6	807822	22.4166	113.90059	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 01:44:58	830832.5	807822	22.41659	113.90059	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 01:49:32	830825.9	807819.9	22.41653	113.90057	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 01:52:18	830821.5	807819.9	22.41649	113.90057	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 01:55:19	830812.6	807819.9	22.41641	113.90057	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 01:58:38	830803.7	807819.9	22.41633	113.90057	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 02:01:34	830798.2	807818.9	22.41628	113.90056	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 02:09:09	830796	807819.9	22.41626	113.90057	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 02:16:21	830792.7	807819.9	22.41623	113.90057	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 02:17:59	830791.6	807821.9	22.41622	113.90059	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 02:24:38	830792.7	807819.9	22.41623	113.90057	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 02:28:22	830791.6	807821.9	22.41622	113.90059	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 02:32:29	830791.6	807818.8	22.41622	113.90056	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 02:40:41	830792.7	807818.8	22.41623	113.90056	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 02:47:08	830793.8	807819.9	22.41624	113.90057	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 02:53:31	830793.8	807819.9	22.41624	113.90057	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 03:05:42	830798.2	807815.8	22.41628	113.90053	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 03:08:09	830797.1	807818.9	22.41627	113.90056	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 03:13:48	830799.3	807818.9	22.41629	113.90056	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 03:17:51	830792.7	807818.8	22.41623	113.90056	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 03:23:59	830796	807815.8	22.41626	113.90053	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 03:27:50	830794.9	807818.8	22.41625	113.90056	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 03:41:41	830796	807819.9	22.41626	113.90057	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 03:54:28	830793.8	807823	22.41624	113.9006	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 03:58:11	830794.9	807819.9	22.41625	113.90057	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 03:59:28	830797.1	807819.9	22.41627	113.90057	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 04:10:31	830789.3	807826	22.4162	113.90063	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 04:10:39	830789.3	807826	22.4162	113.90063	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 04:23:02	830792.7	807818.8	22.41623	113.90056	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 04:29:59	830800.4	807814.7	22.4163	113.90052	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 04:34:39	830799.3	807813.7	22.41629	113.90051	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 04:35:31	830799.3	807814.7	22.41629	113.90052	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 04:44:58	830801.5	807814.7	22.41631	113.90052	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 04:48:11	830799.3	807814.7	22.41629	113.90052	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 04:48:35	830794.9	807814.7	22.41625	113.90052	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 04:58:39	830803.8	807815.8	22.41633	113.90053	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 05:00:38	830809.3	807815.8	22.41638	113.90053	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 05:03:29	830808.2	807818.9	22.41637	113.90056	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 05:07:59	830812.6	807818.9	22.41641	113.90056	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 05:13:41	830815.9	807828.2	22.41644	113.90065	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 05:18:49	830820.3	807843.6	22.41648	113.9008	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 05:26:11	830824.7	807840.5	22.41652	113.90077	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 05:28:58	830824.7	807838.5	22.41652	113.90075	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 05:38:21	830829.2	807838.5	22.41656	113.90075	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 05:44:09	830831.4	807840.5	22.41658	113.90077	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 05:59:27	830836.9	807842.6	22.41663	113.90079	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 06:03:01	830845.8	807844.7	22.41671	113.90081	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 06:07:49	830848	807848.8	22.41673	113.90085	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 06:11:19	830844.7	807856	22.4167	113.90092	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 06:14:49	830840.2	807861.1	22.41666	113.90097	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 06:19:38	830844.7	807852.9	22.4167	113.90089	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 06:26:39	830845.8	807852.9	22.41671	113.90089	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 06:31:32	830848	807852.9	22.41673	113.90089	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 06:35:38	830848	807850.9	22.41673	113.90087	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 06:42:00	830848	807856	22.41673	113.90092	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 06:46:59	830850.2	807857	22.41675	113.90093	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 06:49:42	830848	807861.2	22.41673	113.90097	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 06:52:19	830848	807860.1	22.41673	113.90096	0	0	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 06:55:59	830849.1	807860.1	22.41674	113.90096	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 06:59:09	830850.2	807856	22.41675	113.90092	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 07:05:08	830850.2	807859.1	22.41675	113.90095	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 07:07:10	830851.3	807856	22.41676	113.90092	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 07:11:09	830852.4	807856	22.41677	113.90092	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 07:18:38	830851.3	807852.9	22.41676	113.90089	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 07:28:00	830853.5	807851.9	22.41678	113.90088	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 07:30:48	830856.8	807856	22.41681	113.90092	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 07:34:38	830854.6	807859.1	22.41679	113.90095	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 07:35:21	830853.5	807861.2	22.41678	113.90097	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 07:41:30	830855.7	807850.9	22.4168	113.90087	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 07:55:19	830855.7	807846.8	22.4168	113.90083	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 08:06:38	830859.1	807851.9	22.41683	113.90088	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 08:08:50	830859	807856	22.41683	113.90092	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 08:11:38	830856.8	807856	22.41681	113.90092	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 08:20:19	830857.9	807864.3	22.41682	113.901	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 08:23:31	830855.7	807859.1	22.4168	113.90095	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 08:25:50	830856.8	807859.1	22.41681	113.90095	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 08:45:31	830855.7	807850.9	22.4168	113.90087	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 09:01:41	830858	807846.8	22.41682	113.90083	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 09:17:01	830857.9	807850.9	22.41682	113.90087	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 09:29:10	830856.8	807850.9	22.41681	113.90087	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 09:45:10	830858	807842.6	22.41682	113.90079	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 10:05:30	830856.9	807846.8	22.41681	113.90079	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 10:07:48	830856.9	807843.7	22.41681	113.9008	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 10:17:18	830856.9	807844.7	22.41681	113.90081	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 10:19:10	830858	807843.7	22.41682	113.9008	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 10:20:49	830858	807846.8	22.41682	113.90083	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 10:31:30	830854.6	807846.8	22.41679	113.90083	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 10:32:11	830854.6	807846.8	22.41679	113.90083	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 10:48:43	830856.8	807856	22.41681	113.90092	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 10:55:58	830854.6	807851.9	22.41679	113.90088	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 10:56:06	830854.6	807850.9	22.41679	113.90087	0		

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 15:14:45	830764.9	807851.7	22.41598	113.90088	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 15:29:50	830762.7	807851.7	22.41596	113.90088	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 15:32:39	830764.9	807851.7	22.41598	113.90088	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 15:42:30	830758.3	807852.8	22.41592	113.90089	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 15:54:41	830758.3	807852.8	22.41592	113.90089	0.1	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 16:04:48	830746.1	807858.9	22.41581	113.90095	0.1	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 16:06:50	830746.1	807858.9	22.41581	113.90095	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 16:07:59	830746.1	807856.9	22.41581	113.90093	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 16:12:50	830748.3	807858.9	22.41583	113.90095	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 16:17:39	830746.1	807858.9	22.41581	113.90095	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 16:19:40	830747.2	807858.9	22.41582	113.90095	0.1	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 16:30:18	830743.9	807858.9	22.41579	113.90095	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 16:33:50	830743.9	807856.8	22.41579	113.90093	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 16:34:48	830745	807856.9	22.4158	113.90093	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 16:37:58	830745	807858.9	22.4158	113.90095	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 16:41:29	830748.3	807859.9	22.41583	113.90096	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 16:45:51	830746.1	807859.9	22.41581	113.90096	0.1	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 16:48:00	830746.1	807861	22.41581	113.90097	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 16:52:59	830748.3	807859.9	22.41583	113.90096	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 16:58:30	830745	807861	22.4158	113.90097	0.1	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 17:04:08	830746.1	807856.9	22.41581	113.90093	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 17:07:49	830746.1	807855.8	22.41581	113.90092	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 17:10:58	830747.2	807851.7	22.41582	113.90088	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 17:15:30	830747.2	807852.7	22.41582	113.90089	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 17:20:09	830743.9	807856.8	22.41579	113.90093	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 17:20:17	830743.9	807856.8	22.41579	113.90093	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 17:24:39	830746.1	807852.7	22.41581	113.90089	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 17:27:59	830748.3	807852.7	22.41583	113.90089	0.1	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 17:29:10	830748.3	807855.8	22.41583	113.90092	0.2	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 17:33:28	830747.2	807856.9	22.41582	113.90093	0.1	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 17:37:39	830750.5	807855.8	22.41585	113.90092	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 17:44:49	830752.7	807855.8	22.41587	113.90092	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 18:00:29	830764.9	807852.8	22.41598	113.90089	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 18:13:21	830777.1	807848.7	22.41609	113.90085	0.1	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 18:15:55	830779.3	807850.7	22.41611	113.90087	0.1	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 18:26:19	830789.3	807846.6	22.4162	113.90083	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 18:29:09	830790.4	807846.6	22.41621	113.90083	0.1	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 18:38:31	830799.2	807856.9	22.41629	113.90093	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 18:47:36	830799.2	807859	22.41629	113.90095	0.1	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 18:55:40	830795.9	807860	22.41626	113.90096	0.1	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 18:59:28	830794.8	807861.1	22.41625	113.90097	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 19:01:08	830797	807861.1	22.41627	113.90097	0.1	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 19:08:01	830801.5	807859	22.41631	113.90095	0.1	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 19:18:09	830808.1	807867.3	22.41637	113.90103	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 19:20:29	830808.1	807864.2	22.41637	113.9011	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 19:32:30	830805.9	807872.4	22.41635	113.90108	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 19:40:05	830802.5	807873.4	22.41632	113.90109	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 19:45:39	830804.8	807872.4	22.41634	113.90108	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 20:00:14	830825.8	807876.6	22.41653	113.90112	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 20:12:50	830825.8	807876.6	22.41653	113.90112	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 20:18:29	830823.6	807876.6	22.41651	113.90112	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 20:25:20	830834.6	807875.5	22.41661	113.90111	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 20:29:23	830836.9	807879.7	22.41663	113.90115	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 20:38:50	830840.2	807879.7	22.41666	113.90115	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 20:46:29	830840.2	807875.6	22.41666	113.90111	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 20:50:08	830840.2	807876.6	22.41666	113.90112	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 20:51:10	830841.3	807875.6	22.41667	113.90111	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 20:53:30	830842.4	807873.5	22.41668	113.90109	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 20:57:30	830843.5	807872.5	22.41669	113.90108	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 21:03:20	830845.7	807872.5	22.41671	113.90108	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 21:15:30	830850.2	807868.4	22.41675	113.90104	0.1	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 21:17:29	830853.5	807871.5	22.41678	113.90107	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 21:19:17	830853.5	807865.3	22.41678	113.90101	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 21:25:49	830854.6	807865.3	22.41679	113.90101	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 21:31:49	830856.8	807864.3	22.41681	113.9011	0	165.6	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 21:40:18	830854.6	807865.3	22.41679	113.90101	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 21:46:19	830859	807859.1	22.41683	113.90095	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 21:47:29	830862.4	807859.1	22.41686	113.90095	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 21:58:59	830860.1	807859.1	22.41684	113.90095	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 22:07:19	830862.4	807856	22.41686	113.90092	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 22:14:38	830856.8	807859.1	22.41681	113.90095	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 22:21:18	830861.3	807857.1	22.41685	113.90093	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 22:21:50	830861.3	807857.1	22.41685	113.90093	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 22:26:18	830859	807856	22.41683	113.90092	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 22:30:48	830859	807859.1	22.41683	113.90095	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 22:34:20	830859	807859.1	22.41683	113.90095	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 22:35:10	830857.9	807859.1	22.41682	113.90095	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 22:42:00	830857.9	807857.1	22.41682	113.90093	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 22:47:39	830860.1	807860.2	22.41684	113.90096	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 22:54:08	830861.3	807859.1	22.41685	113.90095	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 22:57:38	830860.1	807861.2	22.41684	113.90097	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 23:02:20	830861.3	807859.1	22.41685	113.90095	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 23:05:39	830862.4	807857.1	22.41686	113.90093	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 23:06:19	830862.4	807857.1	22.41686	113.90093	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 23:20:59	830864.6	807851.9	22.41688	113.90088	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 23:27:09	830860.2	807851.9	22.41684	113.90088	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 23:34:19	830862.4	807850.9	22.41686	113.90087	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 23:38:28	830863.5	807851.9	22.41687	113.90088	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 23:41:38	830862.4	807848.8	22.41686	113.90085	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 23:44:49	830862.4	807848.8	22.41686	113.90085	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 23:49:38	830861.3	807851.9	22.41685	113.90088	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	28-MAY-2021 23:56:28	830861.3	807851.9	22.41685	113.90088	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 00:08:50	830861.3	807848.8	22.41685	113.90085	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 00:22:59	830860.2	807850.9	22.41684	113.90087	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 00:26:49</							

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 02:27:49	830838	807834.4	22.41664	113.90071	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 02:29:29	830838	807835.4	22.41664	113.90072	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 02:30:59	830836.9	807834.4	22.41663	113.90071	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 02:41:49	830827	807827.1	22.41654	113.90064	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 02:46:38	830822.6	807826.1	22.4165	113.90063	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 02:54:09	830823.7	807826.1	22.41651	113.90063	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 03:04:49	830819.2	807827.1	22.41647	113.90064	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 03:06:20	830820.3	807826.1	22.41648	113.90063	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 03:08:49	830818.1	807826.1	22.41646	113.90063	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 03:17:30	830820.3	807823	22.41648	113.9006	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 03:18:49	830820.3	807827.1	22.41648	113.90064	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 03:20:59	830818.1	807827.1	22.41646	113.90064	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 03:25:30	830820.3	807827.1	22.41648	113.90064	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 03:30:08	830821.5	807826.1	22.41649	113.90063	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 03:31:00	830820.3	807823	22.41648	113.9006	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 03:35:08	830821.5	807826.1	22.41649	113.90063	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 03:43:08	830820.3	807827.1	22.41648	113.90064	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 03:45:58	830821.4	807828.2	22.41649	113.90065	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 03:46:57	830820.3	807828.2	22.41648	113.90065	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 03:55:09	830822.6	807827.1	22.4165	113.90064	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 03:58:29	830821.4	807828.2	22.41649	113.90065	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 04:02:49	830822.6	807826.1	22.4165	113.90063	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 04:06:49	830819.2	807830.2	22.41647	113.90067	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 04:07:10	830820.3	807830.2	22.41648	113.90067	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 04:10:19	830823.7	807823	22.41651	113.9006	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 04:16:08	830821.4	807827.1	22.41649	113.90064	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 04:19:20	830822.6	807827.1	22.4165	113.90064	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 04:23:59	830823.7	807826.1	22.41651	113.90063	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 04:31:58	830824.8	807826.1	22.41652	113.90063	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 04:35:49	830827	807822	22.41654	113.90059	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 04:44:09	830823.7	807823	22.41651	113.9006	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 04:51:20	830825.9	807819.9	22.41653	113.90057	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 04:55:38	830828.1	807826.1	22.41655	113.90063	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 04:56:09	830825.9	807826.1	22.41653	113.90063	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 04:58:50	830829.2	807826.1	22.41656	113.90063	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 05:04:18	830830.3	807822	22.41657	113.90059	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 05:07:28	830834.7	807823	22.41661	113.9006	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 05:08:09	830835.9	807823	22.41662	113.9006	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 05:10:19	830831.4	807823	22.41658	113.9006	0.1	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 05:15:20	830832.5	807822	22.41659	113.90059	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 05:19:39	830840.3	807822	22.41666	113.90059	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 05:20:18	830841.4	807822	22.41667	113.90059	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 05:24:08	830840.3	807820	22.41666	113.90057	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 05:27:20	830835.9	807822	22.41662	113.90059	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 05:30:50	830833.6	807819.9	22.4166	113.90057	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 05:32:29	830834.8	807819.9	22.41661	113.90057	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 05:39:50	830830.3	807822	22.41657	113.90059	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 05:44:40	830832.5	807822	22.41659	113.90059	0	165.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 05:45:11	830835.9	807822	22.41662	113.90059	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 05:50:19	830837	807823	22.41663	113.9006	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 05:50:58	830838.1	807826.1	22.41664	113.90063	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 05:54:08	830844.7	807827.2	22.4167	113.90064	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 05:55:19	830843.6	807827.2	22.41669	113.90064	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 05:57:09	830846.9	807827.2	22.41672	113.90064	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 06:02:59	830854.7	807835.4	22.41679	113.90072	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 06:09:19	830856.9	807840.6	22.41681	113.90077	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 06:13:38	830859.1	807838.5	22.41683	113.90075	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 06:18:58	830855.7	807842.6	22.4168	113.90079	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 06:21:21	830856.9	807842.6	22.41681	113.90079	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 06:27:18	830856.9	807843.7	22.41681	113.9008	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 06:31:08	830856.9	807844.7	22.41681	113.90081	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 06:33:30	830856.9	807844.7	22.41681	113.90081	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 06:38:08	830855.7	807843.7	22.4168	113.9008	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 06:45:39	830856.9	807843.7	22.41681	113.9008	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 06:47:49	830855.7	807848.8	22.4168	113.90085	0	0	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 06:50:30	830855.7	807851.9	22.4168	113.90088	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 06:52:49	830855.7	807850.9	22.4168	113.90087	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 06:55:09	830856.8	807851.9	22.41681	113.90088	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 06:57:49	830854.6	807851.9	22.41679	113.90088	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 07:03:09	830859.1	807852.9	22.41683	113.90089	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 07:08:20	830859.1	807852.9	22.41683	113.90089	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 07:10:48	830859.1	807851.9	22.41683	113.90088	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 07:11:49	830859.1	807852.9	22.41683	113.90089	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 07:15:38	830860.1	807860.2	22.41684	113.90096	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 07:17:49	830857.9	807860.1	22.41682	113.90096	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 07:18:45	830859	807859.1	22.41683	113.90095	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 07:20:19	830859	807859.1	22.41683	113.90095	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 07:22:19	830860.1	807859.1	22.41684	113.90095	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 07:24:10	830859	807861.2	22.41683	113.90097	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 07:28:09	830860.2	807857.1	22.41684	113.90093	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 07:33:29	830859	807857.1	22.41683	113.90093	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 07:34:21	830857.9	807859.1	22.41682	113.90095	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 07:37:50	830860.2	807857.1	22.41684	113.90093	0.2	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 07:41:18	830860.2	807857.1	22.41684	113.90093	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 07:44:39	830859	807861.2	22.41683	113.90097	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 07:46:29	830859	807864.3	22.41683	113.901	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 07:48:30	830859	807865.3	22.41683	113.90101	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 07:49:31	830859	807865.3	22.41683	113.90101	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 07:52:30	830857.9	807868.4	22.41682	113.90104	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 07:54:10	830859	807867.4	22.41683	113.90103	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 07:57:39	830861.3	807860.2	22.41685	113.90096	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 07:58:40	830862.4	807860.2	22.41686	113.90096	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 08:01:38	830862.4	807860.2	22.41686	113.90096	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 08:05:50	830862.4	807860.2	22.41686	113.90096	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 08:06:10	830862.4	807860.2	22.41686	113.90096	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 08:10:18	830863.5	807859.1	22.41687	113.90095	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 08:11:50	830862.4						

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 13:32:20	830864.6	807861.2	22.41688	113.90097	0	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 13:34:08	830864.6	807860.2	22.41688	113.90096	0.1	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 13:35:49	830864.6	807857.1	22.41688	113.90093	0	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 13:37:53	830863.5	807857.1	22.41687	113.90093	0.1	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 13:39:10	830863.5	807857.1	22.41687	113.90093	0.1	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 13:39:48	830863.5	807856	22.41687	113.90092	0.1	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 13:41:11	830863.5	807857.1	22.41687	113.90093	0.1	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 13:42:49	830863.5	807860.2	22.41687	113.90096	0	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 13:46:50	830862.4	807861.2	22.41686	113.90097	0	296.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 13:48:50	830862.4	807864.3	22.41686	113.901	0.4	305.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 13:50:09	830861.3	807861.2	22.41685	113.90097	0.1	305.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 13:51:59	830862.4	807860.2	22.41686	113.90096	0.1	305.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 13:54:29	830861.2	807865.3	22.41685	113.90101	0	305.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 13:56:49	830859	807865.3	22.41683	113.90101	0	305.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 13:59:39	830857.9	807860.1	22.41682	113.90096	0	305.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:00:40	830859	807857.1	22.41683	113.90093	0.1	305.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:02:29	830860.2	807856	22.41684	113.90092	0.3	305.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:03:49	830861.3	807851.9	22.41685	113.90088	0.1	305.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:05:58	830860.2	807848.8	22.41684	113.90085	0.3	305.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:08:30	830857.9	807850.9	22.41682	113.90087	0	305.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:12:08	830856.8	807850.9	22.41681	113.90087	0.1	305.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:14:24	830856.8	807846.8	22.41681	113.90083	0.1	305.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:15:18	830856.8	807846.8	22.41681	113.90083	0.3	305.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:16:29	830859.1	807848.8	22.41683	113.90085	0.3	305.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:18:28	830860.2	807848.8	22.41684	113.90085	0	305.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:19:44	830860.2	807846.8	22.41684	113.90083	0.1	305.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:20:10	830860.2	807844.7	22.41684	113.90081	0.3	305.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:24:48	830859.1	807843.7	22.41683	113.9008	0.2	305.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:27:28	830861.3	807843.7	22.41685	113.9008	0.5	329.5	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:27:59	830861.3	807843.7	22.41685	113.9008	0.4	288.2	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:29:39	830861.3	807844.7	22.41685	113.90081	0.1	227.2	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:29:59	830860.2	807843.7	22.41684	113.9008	0.3	197.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:32:51	830860.2	807844.7	22.41684	113.90081	0	197.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:33:28	830859.1	807844.7	22.41683	113.90081	0.3	197.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:35:40	830859.1	807843.7	22.41683	113.9008	0.1	197.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:36:10	830856.9	807842.6	22.41681	113.90079	0.1	197.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:37:38	830852.4	807840.6	22.41677	113.90077	0.4	197.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:37:48	830852.4	807840.6	22.41677	113.90077	0.4	197.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:39:41	830850.2	807838.5	22.41675	113.90075	0.1	199.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:40:49	830840.3	807834.4	22.41666	113.90071	0.1	199.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:41:23	830840.3	807831.3	22.41666	113.90068	0.3	338.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:41:48	830840.3	807831.3	22.41666	113.90068	0.1	338.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:43:50	830844.7	807826.1	22.4167	113.90063	0.1	338.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:44:49	830843.6	807826.1	22.41669	113.90063	0.2	338.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:45:39	830842.5	807826.1	22.41668	113.90063	0.3	338.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:45:49	830841.4	807826.1	22.41667	113.90063	0.3	196.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:46:19	830838.1	807827.2	22.41664	113.90064	0.3	196.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:47:20	830831.4	807826.1	22.41658	113.90063	0.1	196.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:48:43	830830.3	807826.1	22.41657	113.90063	0.3	196.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:50:25	830827	807826.1	22.41654	113.90063	0	196.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:51:10	830828.1	807822	22.41655	113.90059	0	196.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:52:29	830830.3	807823	22.41657	113.9006	0.3	196.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:53:26	830830.3	807826.1	22.41657	113.90063	0	196.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:54:20	830831.4	807826.1	22.41658	113.90063	0	196.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:55:30	830831.4	807823	22.41658	113.9006	0	196.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:57:39	830830.3	807822	22.41657	113.90059	0.1	196.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 14:58:39	830832.5	807822	22.41659	113.90059	0	196.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:00:59	830834.8	807818.9	22.41661	113.90056	0.3	196.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:02:40	830838.1	807815.8	22.41664	113.90053	0	196.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:05:08	830840.3	807815.8	22.41666	113.90053	0.1	196.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:06:49	830841.4	807818.9	22.41667	113.90056	0.1	196.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:09:19	830842.5	807818.9	22.41668	113.90056	0.1	196.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:10:49	830848	807820	22.41673	113.90057	0.1	196.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:12:38	830845.8	807815.9	22.41671	113.90053	0	196.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:14:10	830844.7	807815.8	22.4167	113.90053	0.1	196.8	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:15:40	830844.7	807815.8	22.4167	113.90053	0.1	158.2	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:16:38	830843.6	807815.8	22.41669	113.90053	0.5	80.4	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:17:46	830843.6	807815.8	22.41669	113.90053	0.5	80.4	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:17:49	830844.7	807815.8	22.4167	113.90053	0.3	55.1	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:19:20	830843.6	807815.8	22.41669	113.90053	0.3	321.3	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:22:46	830840.3	807818.9	22.41666	113.90056	0.1	321.3	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:23:19	830840.3	807820	22.41666	113.90057	0.1	321.3	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:26:39	830839.2	807815.8	22.41665	113.90053	0.1	321.3	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:27:27	830838.1	807818.9	22.41664	113.90056	0.1	318.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:28:39	830841.4	807815.8	22.41667	113.90053	0.3	154.5	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:30:28	830839.2	807815.8	22.41665	113.90053	0.3	293.9	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:31:49	830838.1	807818.9	22.41664	113.90056	0.1	293.9	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:32:49	830834.8	807818.9	22.41661	113.90056	0.3	202.3	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:33:28	830832.5	807818.9	22.41659	113.90056	0.7	126.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:34:51	830832.5	807818.9	22.41659	113.90056	0.3	123.1	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:35:28	830831.4	807818.9	22.41658	113.90056	0.3	214.3	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:36:24	830832.5	807818.9	22.41659	113.90056	0.3	123.1	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:36:58	830830.3	807818.9	22.41657	113.90056	0.4	343.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:38:59	830831.4	807815.8	22.41658	113.90053	0	355.1	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:39:08	830831.4	807815.8	22.41658	113.90053	0.3	350.9	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:40:38	830832.5	807818.9	22.41659	113.90056	0.1	350.9	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:42:40	830830.3	807815.8	22.41657	113.90053	0	350.9	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:44:21	830830.3	807815.8	22.41657	113.90053	0.3	204.2	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:46:20	830823.7	807819.9	22.41651	113.90057	0.2	176.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:47:38	830821.5	807822	22.41649	113.90059	0.6	49.2	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:48:50	830821.5	807822	22.41649	113.90059	0.6	49.2	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:49:20	830824.8	807818.9	22.41652	113.90056	0.4	324.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:49:58	830825.9	807815.8	22.41653	113.90053	0.4	305.5	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 15:51:28	830825.9	807815.					

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 16:38:30	830786	807835.3	22.41617	113.90072	0.2	199.2	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 16:39:29	830782.7	807836.3	22.41614	113.90073	0.3	93.3	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 16:40:42	830782.7	807836.3	22.41614	113.90073	0.4	183.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 16:43:19	830778.2	807840.4	22.4161	113.90077	0.1	183.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 16:45:38	830780.4	807842.5	22.41612	113.90079	0.3	144.5	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 16:45:58	830780.4	807842.5	22.41612	113.90079	0.4	43.9	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 16:47:38	830779.3	807842.5	22.41611	113.90079	0.3	43.9	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 16:48:40	830779.3	807842.5	22.41611	113.90079	0.4	53.2	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 16:49:30	830781.6	807842.5	22.41613	113.90079	0.3	9.2	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 16:50:22	830779.3	807842.5	22.41611	113.90079	0.4	196.3	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 16:52:19	830781.6	807842.5	22.41613	113.90079	0.0	196.3	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 16:53:51	830782.7	807843.5	22.41614	113.9008	0.5	22.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 16:54:29	830781.6	807843.5	22.41613	113.9008	0.3	192.5	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 16:55:49	830781.6	807843.5	22.41613	113.9008	0.3	328.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 16:57:18	830782.7	807844.6	22.41614	113.90081	0.3	123.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 16:58:39	830781.6	807844.6	22.41613	113.90081	0.1	123.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 16:59:39	830780.4	807843.5	22.41612	113.9008	0.4	303.4	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 17:00:39	830780.4	807843.5	22.41612	113.9008	0.4	226	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 17:01:10	830779.3	807843.5	22.41611	113.9008	0.4	228.5	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 17:02:17	830780.4	807842.5	22.41612	113.90079	0.3	324.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 17:03:17	830778.2	807838.4	22.4161	113.90075	0.7	198.3	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 17:04:17	830777.1	807835.3	22.41609	113.90072	0.3	198.3	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 17:04:49	830777.1	807835.3	22.41609	113.90072	0.3	198.3	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 17:06:28	830777.1	807835.3	22.41609	113.90072	0.3	198.3	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 17:07:28	830776	807835.3	22.41608	113.90072	0.4	113.5	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 17:08:27	830776	807836.3	22.41608	113.90073	0.3	113.5	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 17:10:39	830774.9	807834.3	22.41607	113.90071	0.3	318.3	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 17:11:28	830776	807831.2	22.41608	113.90068	0.3	324.2	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 17:15:48	830771.6	807835.3	22.41604	113.90072	0.3	324.2	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 17:17:09	830771.6	807835.3	22.41604	113.90072	0.3	111.9	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 17:19:50	830771.6	807835.3	22.41604	113.90072	0.3	77.1	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 17:20:09	830771.6	807835.3	22.41604	113.90072	0.3	77.1	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 17:21:08	830771.6	807836.3	22.41604	113.90073	0.3	121.2	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 17:22:08	830770.5	807838.4	22.41603	113.90075	0.3	134.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 17:26:09	830770.5	807838.4	22.41603	113.90075	0.0	134.6	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 17:29:50	830765	807838.4	22.41598	113.90075	0.0	174.1	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 17:33:50	830762.7	807840.4	22.41596	113.90077	0.0	174.1	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 17:37:29	830760.5	807842.5	22.41594	113.90079	0.0	174.1	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 17:42:09	830758.3	807842.5	22.41592	113.90079	0.1	174.1	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 17:45:29	830759.4	807843.5	22.41593	113.9008	0.0	174.1	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 17:49:49	830759.4	807840.4	22.41593	113.90077	0.1	174.1	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 17:52:08	830758.3	807842.5	22.41592	113.90079	0.3	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 17:54:48	830760.5	807840.4	22.41594	113.90077	0.0	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 17:59:10	830758.3	807840.4	22.41592	113.90077	0.0	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 18:04:19	830759.4	807840.4	22.41593	113.90077	0.0	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 18:05:09	830758.3	807838.3	22.41592	113.90075	0.0	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 18:10:49	830758.3	807842.5	22.41592	113.90079	0.0	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 18:13:50	830757.2	807840.4	22.41591	113.90077	0.0	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 18:16:29	830758.3	807843.5	22.41592	113.9008	0.1	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 18:22:50	830759.4	807843.5	22.41593	113.9008	0.0	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 18:23:14	830759.4	807843.5	22.41593	113.9008	0.0	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 18:26:29	830760.5	807843.5	22.41594	113.9008	0.0	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 18:28:49	830758.3	807843.5	22.41592	113.9008	0.0	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 18:31:29	830759.4	807844.5	22.41593	113.90081	0.0	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 18:37:30	830760.5	807842.5	22.41594	113.90079	0.0	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 18:40:42	830763.8	807842.5	22.41597	113.90079	0.0	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 18:41:43	830762.7	807843.5	22.41596	113.9008	0.0	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 18:46:00	830762.7	807844.5	22.41596	113.90081	0.0	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 18:49:28	830762.7	807842.5	22.41596	113.90079	0.1	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 18:51:27	830764.9	807843.5	22.41598	113.9008	0.0	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 18:52:49	830768.3	807843.5	22.41601	113.9008	0.0	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 18:55:00	830770.5	807844.5	22.41603	113.90081	0.1	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 18:55:31	830770.5	807844.5	22.41603	113.90081	0.1	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 18:56:49	830772.7	807843.5	22.41605	113.9008	0.1	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 19:00:50	830773.8	807840.4	22.41606	113.90077	0.1	76	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 19:03:39	830773.8	807840.4	22.41606	113.90077	0.1	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 19:04:08	830774.9	807840.4	22.41607	113.90077	0	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 19:04:48	830774.9	807842.5	22.41607	113.90079	0	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 19:06:59	830777.1	807842.5	22.41609	113.90079	0	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 19:09:48	830782.7	807842.5	22.41614	113.90079	0	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 19:11:20	830783.8	807840.4	22.41615	113.90077	0	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 19:12:47	830784.9	807840.4	22.41616	113.90077	0.1	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 19:17:20	830791.5	807840.5	22.41622	113.90077	0	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 19:18:45	830791.5	807840.5	22.41622	113.90077	0	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 19:21:20	830799.3	807836.4	22.41629	113.90073	0	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 19:24:49	830802.6	807843.6	22.41632	113.9008	0	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 19:26:11	830802.6	807842.5	22.41632	113.90079	0	76	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 19:27:49	830801.5	807846.7	22.41631	113.90083	0.3	61.7	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 19:29:38	830805.9	807846.7	22.41635	113.90083	0.3	24.9	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 19:32:48	830811.4	807848.7	22.4164	113.90085	0.1	24.9	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 19:36:28	830813.7	807851.8	22.41642	113.90088	0.1	24.9	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 19:41:39	830815.9	807846.7	22.41644	113.90083	0.2	24.9	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 19:44:49	830811.4	807857	22.4164	113.90093	0.1	24.9	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 19:48:08	830803.7	807860	22.41633	113.90096	0	24.9	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 19:51:29	830801.4	807865.2	22.41631	113.90101	0.1	24.9	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 19:54:48	830799.2	807867.2	22.41629	113.90103	0.1	24.9	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 19:58:29	830797	807865.2	22.41627	113.90101	0	24.9	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 20:00:30	830800.3	807867.2	22.4163	113.90103	0	24.9	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 20:01:48	830801.4	807865.2	22.41631	113.90101	0	24.9	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 20:04:30	830803.7	807865.2	22.41633	113.90101	0	24.9	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 20:05:29	830805.9	807864.2	22.41635	113.901	0.1	24.9	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 20:05:58	830807	807864.2	22.41636	113.901	0.1	24.9	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 20:09:09	830810.3	807864.2	22.41639	113.901	0.1	24.9	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 20:17:50	830811.4	807864.2	22.4164	113.901	0	24.9	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 20:18:08	830811.4	807864.2					

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 21:35:29	830840.2	807871.4	22.41666	113.90107	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 21:40:08	830841.3	807873.5	22.41667	113.90109	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 21:43:09	830843.5	807871.4	22.41669	113.90107	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 21:45:58	830847.9	807871.5	22.41673	113.90107	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 21:46:28	830847.9	807872.5	22.41673	113.90108	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 21:50:49	830846.8	807871.5	22.41672	113.90107	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 21:52:29	830850.2	807871.5	22.41675	113.90107	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 21:54:08	830849.1	807871.5	22.41674	113.90107	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 21:56:09	830851.3	807871.5	22.41676	113.90107	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 21:57:39	830854.6	807868.4	22.41679	113.90104	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 22:01:49	830853.5	807868.4	22.41678	113.90104	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 22:05:49	830854.6	807872.5	22.41679	113.90108	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 22:09:49	830854.6	807868.4	22.41679	113.90104	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 22:15:29	830854.6	807872.5	22.41679	113.90108	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 22:19:28	830856.8	807871.5	22.41681	113.90107	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 22:21:28	830857.9	807868.4	22.41682	113.90104	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 22:22:50	830859	807867.4	22.41683	113.90103	0.1	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 22:24:29	830857.9	807865.3	22.41682	113.90101	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 22:27:28	830857.9	807867.4	22.41682	113.90103	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 22:28:10	830857.9	807867.4	22.41682	113.90103	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 22:34:28	830855.7	807868.4	22.4168	113.90104	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 22:37:29	830859	807864.3	22.41683	113.901	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 22:38:29	830859	807865.3	22.41683	113.90101	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 22:41:28	830856.8	807867.4	22.41681	113.90103	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 22:42:49	830855.7	807867.3	22.4168	113.90103	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 22:46:37	830855.7	807868.4	22.4168	113.90104	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 22:47:29	830856.8	807868.4	22.41681	113.90104	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 22:48:49	830856.8	807867.4	22.41681	113.90103	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 22:51:09	830861.3	807860.2	22.41685	113.90096	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 22:54:48	830859	807864.3	22.41683	113.901	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 22:58:38	830860.1	807861.2	22.41684	113.90097	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 22:59:29	830861.3	807860.2	22.41685	113.90096	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 23:02:29	830860.1	807861.2	22.41684	113.90097	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 23:07:09	830861.3	807861.2	22.41685	113.90097	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 23:09:00	830859	807857.1	22.41683	113.90093	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 23:10:20	830860.2	807857.1	22.41684	113.90093	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 23:11:01	830860.1	807860.2	22.41684	113.90096	0.1	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 23:13:28	830863.5	807865.3	22.41687	113.90101	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 23:17:49	830862.4	807864.3	22.41686	113.901	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 23:19:26	830863.5	807865.3	22.41687	113.90101	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 23:22:08	830863.5	807861.2	22.41687	113.90097	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 23:23:19	830863.5	807864.3	22.41687	113.901	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 23:24:28	830864.6	807864.3	22.41688	113.901	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 23:30:08	830862.4	807864.3	22.41686	113.901	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 23:33:49	830863.5	807867.4	22.41687	113.90103	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 23:35:28	830862.4	807865.3	22.41686	113.90101	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 23:36:29	830862.4	807865.3	22.41686	113.90101	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 23:38:09	830864.6	807867.4	22.41688	113.90103	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 23:40:46	830863.5	807865.3	22.41687	113.90101	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 23:45:29	830862.4	807861.2	22.41686	113.90097	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 23:47:38	830863.5	807864.3	22.41687	113.901	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 23:52:29	830863.5	807861.2	22.41687	113.90097	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	29-MAY-2021 23:59:58	830863.5	807861.2	22.41687	113.90097	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 00:01:48	830864.6	807860.2	22.41688	113.90096	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 00:07:48	830864.6	807861.2	22.41688	113.90097	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 00:11:29	830862.4	807860.2	22.41686	113.90096	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 00:12:08	830864.6	807861.2	22.41688	113.90097	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 00:17:49	830862.4	807860.2	22.41686	113.90096	0.1	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 00:21:08	830864.6	807859.1	22.41688	113.90095	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 00:24:07	830863.5	807859.1	22.41687	113.90095	0.1	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 00:26:49	830863.5	807856	22.41687	113.90092	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 00:31:49	830863.5	807857.1	22.41687	113.90093	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 00:32:00	830863.5	807857.1	22.41687	113.90093	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 00:33:48	830865.7	807856	22.41689	113.90092	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 00:36:18	830864.6	807857.1	22.41688	113.90093	0	198.8	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 00:40:48	830864.6	807853	22.41688	113.90089	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 00:44:09	830864.6	807856	22.41688	113.90092	0.1	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 00:45:08	830862.4	807852.9	22.41686	113.90089	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 00:47:55	830865.7	807857.1	22.41689	113.90093	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 00:48:37	830865.7	807856	22.41689	113.90092	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 00:49:09	830864.6	807856	22.41688	113.90092	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 00:53:49	830862.4	807851.9	22.41686	113.90088	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 00:56:43	830861.3	807850.9	22.41685	113.90087	0.1	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 01:00:38	830862.4	807850.9	22.41686	113.90087	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 01:02:39	830862.4	807848.8	22.41686	113.90085	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 01:03:49	830864.6	807851.9	22.41688	113.90088	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 01:04:59	830862.4	807844.7	22.41686	113.90081	0.1	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 01:07:59	830866.8	807848.8	22.4169	113.90085	0.1	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 01:08:50	830865.7	807846.8	22.41689	113.90083	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 01:12:46	830862.4	807843.7	22.41686	113.9008	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 01:15:00	830862.4	807846.8	22.41686	113.90083	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 01:16:53	830862.4	807846.8	22.41686	113.90083	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 01:19:08	830859.1	807848.8	22.41683	113.90085	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 01:21:30	830865.7	807856	22.41689	113.90092	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 01:26:51	830865.7	807856	22.41689	113.90092	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 01:27:18	830865.7	807853	22.41689	113.90089	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 01:31:48	830866.8	807856	22.4169	113.90092	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 01:34:49	830860.2	807852.9	22.41684	113.90089	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 01:36:56	830860.2	807852.9	22.41684	113.90089	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 01:37:59	830866.8	807853	22.4169	113.90089	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 01:40:19	830863.5	807852.9	22.41687	113.90089	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 01:42:46	830863.5	807852.9	22.41687	113.90089	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 01:44:00	830863.5	807852.9	22.41687	113.90089	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 01:47:30	830864.6	807853	22.41688	113.90089	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 01:49:09	830864.6	807853	22.4168				

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 03:30:49	830862.4	807836.5	22.41686	113.90073	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 03:34:59	830859.1	807834.4	22.41683	113.90071	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 03:35:28	830859.1	807835.4	22.41683	113.90072	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 03:38:08	830859.1	807834.4	22.41683	113.90071	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 03:39:10	830860.2	807835.4	22.41684	113.90072	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 03:44:05	830859.1	807834.4	22.41683	113.90071	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 03:45:49	830855.8	807834.4	22.4168	113.90071	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 03:51:40	830856.9	807835.4	22.41681	113.90072	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 03:56:09	830853.6	807830.3	22.41678	113.90067	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 03:57:58	830853.6	807830.3	22.41678	113.90067	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 04:01:09	830856.9	807831.3	22.41681	113.90068	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 04:04:42	830853.6	807830.3	22.41678	113.90067	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 04:05:10	830853.6	807831.3	22.41678	113.90068	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 04:08:49	830856.9	807831.3	22.41681	113.90068	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 04:12:29	830858	807831.3	22.41682	113.90068	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 04:15:19	830856.9	807835.4	22.41681	113.90072	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 04:16:17	830856.9	807834.4	22.41681	113.90071	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 04:22:20	830854.7	807831.3	22.41679	113.90068	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 04:26:40	830853.6	807828.2	22.41678	113.90065	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 04:28:27	830852.4	807830.3	22.41677	113.90067	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 04:29:59	830852.5	807828.2	22.41677	113.90065	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 04:33:29	830850.2	807826.2	22.41675	113.90063	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 04:36:10	830848	807826.2	22.41673	113.90063	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 04:37:21	830848	807826.2	22.41673	113.90063	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 04:39:29	830845.8	807823.1	22.41671	113.9006	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 04:40:37	830844.7	807820	22.4167	113.90057	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 04:43:49	830837	807815.8	22.41663	113.90053	0.1	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 04:52:38	830835.9	807820	22.41662	113.90057	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 04:57:09	830830.3	807823	22.41657	113.9006	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 05:00:29	830831.4	807822	22.41658	113.90059	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 05:05:07	830830.3	807822	22.41657	113.90059	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 05:10:08	830831.4	807823	22.41658	113.9006	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 05:16:08	830832.5	807819.9	22.41659	113.90057	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 05:17:07	830834.8	807819.9	22.41661	113.90057	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 05:19:09	830837	807818.9	22.41663	113.90056	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 05:25:08	830842.5	807818.9	22.41668	113.90056	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 05:28:29	830848	807815.9	22.41673	113.90053	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 05:30:06	830851.4	807815.9	22.41676	113.90053	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 05:31:48	830850.3	807818.9	22.41675	113.90056	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 05:36:08	830852.5	807820	22.41677	113.90057	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 05:40:49	830855.8	807823.1	22.4168	113.9006	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 05:42:46	830856.9	807827.2	22.41681	113.90064	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 05:43:50	830855.8	807827.2	22.4168	113.90064	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 05:53:08	830855.8	807828.2	22.4168	113.90065	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 05:54:47	830856.9	807834.4	22.41681	113.90071	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 06:04:50	830856.9	807834.4	22.41681	113.90071	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 06:06:48	830858	807835.4	22.41682	113.90072	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 06:09:50	830855.8	807830.3	22.4168	113.90067	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 06:13:39	830858	807834.4	22.41682	113.90071	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 06:15:13	830859.1	807834.4	22.41683	113.90071	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 06:17:28	830860.2	807838.5	22.41684	113.90075	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 06:19:16	830860.2	807835.4	22.41684	113.90072	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 06:28:19	830862.4	807838.5	22.41686	113.90075	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 06:31:17	830859.1	807838.5	22.41683	113.90075	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 06:33:08	830859.1	807838.5	22.41683	113.90075	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 06:35:49	830861.3	807838.5	22.41685	113.90075	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 06:40:48	830863.5	807838.5	22.41687	113.90075	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 06:42:20	830862.4	807843.7	22.41686	113.9008	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 06:43:28	830862.4	807844.7	22.41686	113.90081	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 06:45:11	830862.4	807846.8	22.41686	113.90083	0.1	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 06:46:08	830860.2	807848.8	22.41684	113.90085	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 06:48:59	830862.4	807850.9	22.41686	113.90087	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 06:49:49	830863.5	807850.9	22.41687	113.90087	0.1	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 06:51:14	830863.5	807850.9	22.41687	113.90087	0.1	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 06:53:49	830863.5	807850.9	22.41687	113.90087	0	198.8	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 06:55:36	830861.3	807856	22.41685	113.90092	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 06:57:29	830862.4	807857.1	22.41686	113.90093	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 06:58:14	830862.4	807857.1	22.41686	113.90093	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 07:01:29	830864.6	807851.9	22.41688	113.90088	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 07:02:18	830864.6	807853	22.41688	113.90089	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 07:04:30	830862.4	807852.9	22.41686	113.90089	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 07:06:14	830863.5	807856	22.41687	113.90092	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 07:08:30	830863.5	807856	22.41687	113.90092	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 07:10:13	830862.4	807856	22.41686	113.90092	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 07:12:00	830862.4	807857.1	22.41686	113.90093	0.1	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 07:13:56	830863.5	807856	22.41687	113.90092	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 07:15:29	830862.4	807856	22.41686	113.90092	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 07:18:48	830860.1	807859.1	22.41684	113.90095	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 07:20:36	830862.4	807857.1	22.41686	113.90093	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 07:22:10	830863.5	807856	22.41687	113.90092	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 07:23:07	830861.3	807859.1	22.41685	113.90095	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 07:25:07	830860.1	807867.4	22.41684	113.90103	0.1	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 07:28:50	830859	807873.5	22.41683	113.90109	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 07:31:10	830856.8	807875.6	22.41681	113.90111	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 07:33:14	830856.8	807875.6	22.41681	113.90111	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 07:34:19	830852.4	807879.7	22.41677	113.90115	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 07:35:29	830852.4	807879.7	22.41677	113.90115	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 07:40:30	830854.6	807879.7	22.41679	113.90115	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 07:42:17	830854.6	807879.7	22.41679	113.90115	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 07:44:49	830856.8	807876.6	22.41681	113.90112	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 07:44:56	830856.8	807876.6	22.41681	113.90112	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 07:46:20	830856.8	807876.6	22.41681	113.90112	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 07:48:49	830853.5	807880.7	22.41678	113.90116	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 07:54:29	830856.8	807880.7	22.41681	113.90116	0	198.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 07:57:48	830856.8	807880.7	22.41681				

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 09:39:50	830857.9	807892.1	22.41682	113.90127	0	310.4	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 09:41:47	830856.8	807894.1	22.41681	113.90129	0	310.4	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 09:43:09	830855.7	807896.2	22.4168	113.90131	0	310.4	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 09:46:29	830857.9	807894.1	22.41682	113.90129	0	310.4	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 09:49:49	830860.1	807887.9	22.41684	113.90123	0	310.4	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 09:53:08	830865.7	807873.5	22.41689	113.90109	0.1	310.4	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 09:54:16	830866.8	807871.5	22.4169	113.90107	0	310.4	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 09:55:10	830866.8	807871.5	22.4169	113.90107	0.1	310.4	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 09:56:09	830866.8	807871.5	22.4169	113.90107	0	310.4	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 09:58:30	830866.8	807865.3	22.4169	113.90101	0	310.4	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 09:59:49	830866.8	807865.3	22.4169	113.90101	0	310.4	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 10:02:59	830866.8	807864.3	22.4169	113.901	0	310.4	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 10:06:26	830866.8	807871.5	22.4169	113.90107	0	310.4	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 10:07:49	830866.8	807872.5	22.4169	113.90108	0	310.4	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 10:10:22	830866.8	807864.3	22.4169	113.901	0	310.4	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 10:13:50	830865.7	807867.4	22.41689	113.90103	0.1	310.4	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 10:15:07	830864.6	807868.4	22.41688	113.90104	0.4	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 10:16:10	830865.7	807871.5	22.41689	113.90107	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 10:21:08	830867.9	807871.5	22.41691	113.90107	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 10:24:00	830866.8	807868.4	22.4169	113.90104	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 10:24:49	830865.7	807871.5	22.41689	113.90107	0.1	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 10:27:27	830865.7	807871.5	22.41689	113.90107	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 10:32:49	830866.8	807867.4	22.4169	113.90103	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 10:36:08	830865.7	807867.4	22.41689	113.90103	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 10:38:09	830866.8	807867.4	22.4169	113.90103	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 10:39:37	830867.9	807865.3	22.41691	113.90101	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 10:42:30	830867.9	807864.3	22.41691	113.901	0.1	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 10:43:37	830866.8	807864.3	22.4169	113.901	0.3	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 10:46:09	830864.6	807864.3	22.41688	113.901	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 10:50:08	830864.6	807865.3	22.41688	113.90101	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 10:53:48	830864.6	807871.5	22.41688	113.90107	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 10:55:47	830869	807868.4	22.41692	113.90104	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 10:57:08	830869	807868.4	22.41692	113.90104	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 10:58:49	830867.9	807865.3	22.41691	113.90101	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 10:59:03	830867.9	807865.3	22.41691	113.90101	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 11:02:09	830869	807864.3	22.41692	113.901	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 11:05:09	830867.9	807868.4	22.41691	113.90104	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 11:07:57	830867.9	807871.5	22.41691	113.90107	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 11:14:28	830864.6	807868.4	22.41688	113.90104	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 11:16:29	830866.8	807867.4	22.4169	113.90103	0.1	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 11:20:17	830866.8	807867.4	22.4169	113.90103	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 11:21:09	830866.8	807867.4	22.4169	113.90103	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 11:24:29	830867.9	807872.5	22.41691	113.90108	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 11:27:49	830866.8	807868.4	22.4169	113.90104	0.1	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 11:31:29	830864.5	807881.8	22.41688	113.90117	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 11:32:37	830863.4	807885.9	22.41687	113.90121	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 11:33:29	830863.4	807885.9	22.41687	113.90121	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 11:35:08	830862.3	807881.8	22.41686	113.90117	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 11:38:48	830863.4	807880.7	22.41687	113.90116	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 11:41:50	830864.5	807879.7	22.41688	113.90115	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 11:45:27	830864.5	807880.8	22.41688	113.90116	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 11:49:09	830863.4	807881.8	22.41687	113.90117	0.1	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 11:50:50	830862.3	807885.9	22.41686	113.90121	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 11:51:09	830862.3	807885.9	22.41686	113.90121	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 11:53:48	830860.1	807885.9	22.41684	113.90121	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 11:54:59	830860.1	807885.9	22.41684	113.90121	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 11:57:46	830862.3	807885.9	22.41686	113.90121	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 12:00:50	830863.4	807885.9	22.41687	113.90121	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 12:04:40	830862.3	807885.9	22.41686	113.90121	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 12:09:09	830859	807889	22.41683	113.90124	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 12:09:47	830857.9	807890	22.41682	113.90125	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 12:13:09	830861.2	807888	22.41685	113.90123	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 12:16:29	830861.2	807880.7	22.41685	113.90116	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 12:19:47	830859	807880.7	22.41683	113.90116	0.1	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 12:21:56	830859	807881.8	22.41683	113.90117	0	71.8	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 12:23:49	830861.2	807880.7	22.41685	113.90116	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 12:27:09	830861.2	807881.8	22.41685	113.90117	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 12:31:09	830857.9	807881.8	22.41682	113.90117	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 12:34:17	830854.6	807890	22.41679	113.90125	0.1	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 12:35:09	830854.6	807892.1	22.41679	113.90127	0.1	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 12:36:09	830853.4	807892.1	22.41678	113.90127	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 12:37:46	830853.4	807892.1	22.41678	113.90127	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 12:38:28	830852.3	807896.2	22.41677	113.90131	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 12:40:31	830850.1	807896.2	22.41675	113.90131	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 12:41:30	830850.1	807894.1	22.41675	113.90129	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 12:44:49	830842.4	807890	22.41668	113.90125	0.1	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 12:46:40	830836.8	807887.9	22.41663	113.90123	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 12:47:39	830836.8	807887.9	22.41663	113.90123	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 12:48:29	830829.1	807880.7	22.41656	113.90116	0.2	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 12:50:41	830820.3	807871.4	22.41648	113.90107	0.1	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 12:51:41	830820.3	807871.4	22.41648	113.90107	0.1	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 12:54:48	830816.9	807868.3	22.41645	113.90104	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 12:56:39	830816.9	807868.3	22.41645	113.90104	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 12:57:59	830815.8	807865.2	22.41644	113.90101	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 12:57:59	830815.8	807865.2	22.41644	113.90101	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 13:00:51	830815.8	807865.2	22.41644	113.90101	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 13:01:28	830813.6	807861.1	22.41642	113.90097	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 13:02:19	830813.6	807860.1	22.41642	113.90096	0.1	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 13:03:36	830810.3	807855.9	22.41639	113.90092	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 13:04:48	830810.3	807852.9	22.41639	113.90089	0.1	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 13:05:43	830811.4	807852.9	22.4164	113.90089	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 13:09:29	830815.9	807848.7	22.41644	113.90085	0	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 13:12:40	830814.8	807844.6	22.41643	113.90081	0.1	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 13:14:35	830814.8	807844.6	22.41643	113.90081	0.1	71.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 13:15:47	830818.1	807844.6	22.41646	113.90081	0	71.8	ShipXY
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Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 14:41:28	830855.6	807905.4	22.4168	113.9014	0	22.9	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 14:45:48	830852.3	807904.4	22.41677	113.90139	0.2	22.9	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 14:46:49	830852.3	807904.4	22.41677	113.90139	0.2	22.9	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 14:47:48	830853.4	807906.5	22.41678	113.90141	0	22.9	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 14:52:50	830854.5	807905.4	22.41679	113.9014	0	22.9	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 14:53:47	830853.4	807904.4	22.41678	113.90139	0	22.9	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 14:53:56	830853.4	807904.4	22.41678	113.90139	0	22.9	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 14:56:48	830851.2	807904.4	22.41676	113.90139	0	22.9	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 14:57:27	830852.3	807904.4	22.41677	113.90139	0.1	22.9	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:03:49	830854.5	807904.4	22.41679	113.90139	0.1	22.9	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:05:57	830854.5	807902.4	22.41679	113.90137	0.2	22.9	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:10:50	830854.5	807904.4	22.41679	113.90139	0.1	22.9	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:11:41	830854.5	807904.4	22.41679	113.90139	0.1	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:13:26	830854.5	807904.4	22.41679	113.90139	0.3	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:15:30	830852.3	807902.3	22.41677	113.90137	0.2	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:16:44	830852.3	807902.3	22.41677	113.90137	0.2	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:18:49	830845.7	807896.2	22.41671	113.90131	0.1	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:19:46	830845.7	807896.2	22.41671	113.90131	0.1	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:22:20	830845.7	807896.2	22.41671	113.90131	0	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:25:50	830840.2	807894.1	22.41666	113.90129	0.2	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:26:36	830842.4	807894.1	22.41668	113.90129	0.2	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:30:00	830835.7	807890	22.41662	113.90125	0	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:31:03	830835.7	807890	22.41662	113.90125	0.2	55.5	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:31:49	830831.3	807890	22.41658	113.90125	0.3	125.1	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:33:40	830831.3	807890	22.41658	113.90125	0.3	125.1	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:34:59	830830.2	807888.9	22.41657	113.90124	0.1	125.1	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:36:30	830826.9	807887.9	22.41654	113.90123	0.2	125.1	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:37:48	830830.2	807888.9	22.41657	113.90124	0	125.1	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:38:17	830824.7	807885.8	22.41652	113.90121	0	125.1	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:39:50	830825.8	807883.8	22.41653	113.90119	0.1	125.1	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:42:09	830822.5	807881.7	22.4165	113.90117	0	125.1	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:43:45	830822.5	807881.7	22.4165	113.90117	0	125.1	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:45:09	830824.7	807881.7	22.41652	113.90117	0.4	163.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:46:59	830822.4	807885.8	22.4165	113.90121	0	163.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:48:49	830822.5	807883.8	22.4165	113.90119	0	163.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:50:49	830822.5	807883.8	22.4165	113.90119	0	163.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:52:26	830822.5	807883.8	22.4165	113.90119	0.1	163.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:54:49	830825.8	807885.8	22.41653	113.90121	0.1	163.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:55:49	830823.6	807885.8	22.41651	113.90121	0.1	163.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:58:29	830822.5	807883.8	22.4165	113.90119	0	163.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 15:59:28	830823.6	807883.8	22.41651	113.90119	0.1	163.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:02:20	830820.2	807883.8	22.41648	113.90119	0.2	163.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:03:42	830823.6	807883.8	22.41651	113.90119	0.2	163.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:03:49	830818	807879.6	22.41646	113.90115	0.3	163.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:05:49	830813.6	807876.5	22.41642	113.90112	0.2	163.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:07:33	830815.8	807876.5	22.41644	113.90112	0	163.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:09:20	830813.6	807880.7	22.41642	113.90116	0	163.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:11:09	830813.6	807880.7	22.41642	113.90116	0.1	163.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:12:40	830815.8	807880.7	22.41644	113.90116	0	163.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:13:19	830813.6	807879.6	22.41642	113.90115	0.3	277	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:16:59	830815.8	807881.7	22.41644	113.90117	0	277	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:17:50	830814.7	807881.7	22.41643	113.90117	0.2	327.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:18:58	830811.4	807880.7	22.4164	113.90116	0.3	327.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:20:11	830811.4	807875.5	22.4164	113.90111	0.6	217.7	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:20:50	830810.3	807875.5	22.41639	113.90111	0.3	139.7	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:24:39	830811.4	807876.5	22.4164	113.90112	0.1	139.7	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:26:19	830811.4	807875.5	22.4164	113.90111	0	139.7	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:27:40	830811.4	807875.5	22.4164	113.90111	0.2	139.7	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:28:50	830811.4	807875.5	22.4164	113.90111	0	207.3	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:30:50	830811.4	807876.5	22.4164	113.90112	0.7	19	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:32:29	830809.2	807876.5	22.41638	113.90112	0.4	207.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:35:38	830810.3	807875.5	22.41639	113.90111	0.3	31.3	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:38:30	830808.1	807876.5	22.41637	113.90112	0	31.3	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:39:31	830810.3	807876.5	22.41639	113.90112	0.4	20.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:40:09	830810.3	807876.5	22.41639	113.90112	0.3	1.3	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:43:31	830805.9	807875.5	22.41635	113.90111	0.2	1.3	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:45:33	830803.6	807871.4	22.41633	113.90107	0.4	232	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:48:29	830800.3	807871.4	22.4163	113.90107	0	232	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:50:10	830800.3	807871.4	22.4163	113.90107	0	232	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:51:50	830799.2	807872.4	22.41629	113.90108	0	232	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:51:57	830799.2	807872.4	22.41629	113.90108	0	232	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:55:00	830797	807872.4	22.41627	113.90108	0	232	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:55:39	830797	807871.4	22.41627	113.90107	0	232	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 16:58:34	830797	807868.3	22.41627	113.90104	0	232	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 17:00:09	830793.7	807867.2	22.41624	113.90103	0.2	222.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 17:04:49	830792.6	807867.2	22.41623	113.90103	0	222.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 17:05:00	830792.6	807867.2	22.41623	113.90103	0.2	222.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 17:05:00	830792.6	807867.2	22.41623	113.90103	0.1	222.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 17:08:39	830791.5	807865.2	22.41622	113.90101	0.2	222.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 17:09:37	830791.5	807865.2	22.41622	113.90101	0.1	222.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 17:12:39	830791.5	807865.2	22.41622	113.90101	0	222.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 17:13:50	830789.3	807865.2	22.4162	113.90101	0	222.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 17:16:10	830789.3	807865.2	22.4162	113.90101	0	222.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 17:17:36	830788.2	807865.2	22.41619	113.90101	0	222.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 17:18:38	830788.2	807865.2	22.41619	113.90101	0	222.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 17:19:59	830789.3	807865.2	22.4162	113.90101	0	222.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 17:22:46	830789.3	807865.2	22.4162	113.90101	0.1	222.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 17:23:09	830789.3	807864.1	22.4162	113.901	0	222.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 17:25:00	830790.4	807861.1	22.41621	113.90097	0.2	222.2	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 17:26:56	830790.4	807864.1	22.41621	113.901	0.3	216.4	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 17:32:39	830781.1	807860	22.41618	113.90096	0	216.4	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 17:35:28	830786	807860	22.41617	113.90096	0	216.4	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 17:36:45	830784.8	807861	22.41616	113.90097	0	216.4	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 17:38:29	830782.6	807860	22.41614	113.90096	0	216.4	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 17:39:16							

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 19:50:29	830793.7	807861.1	22.41624	113.90097	0.1	216.4	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 19:51:19	830793.7	807860	22.41624	113.90096	0	216.4	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 19:53:50	830797	807861.1	22.41627	113.90097	0	216.4	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 19:54:50	830795.9	807864.2	22.41626	113.901	0	216.4	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 19:57:08	830797	807867.2	22.41627	113.90103	0	216.4	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 19:57:11	830795.9	807864.2	22.41626	113.901	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 20:02:09	830799.2	807867.2	22.41629	113.90103	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 20:08:30	830804.8	807871.4	22.41634	113.90107	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 20:12:50	830807	807875.5	22.41636	113.90111	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 20:14:50	830811.4	807888.9	22.4164	113.90124	0.5	84.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 20:15:09	830811.4	807894	22.4164	113.90129	0.5	87.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 20:16:13	830805.9	807875.5	22.41635	113.90111	0	87.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 20:18:45	830808	807906.4	22.41637	113.90141	0.3	271	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 20:19:50	830815.8	807905.4	22.41644	113.9014	0.2	84.8	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 20:20:50	830823.5	807904.4	22.41651	113.90139	0.3	347.3	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 20:21:29	830828	807901.3	22.41655	113.90136	0.3	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 20:24:48	830833.5	807896.1	22.4166	113.90131	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 20:27:29	830830.2	807902.3	22.41657	113.90137	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 20:29:08	830832.4	807902.3	22.41659	113.90137	0.1	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 20:31:50	830835.7	807901.3	22.41662	113.90136	0.1	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 20:32:29	830837.9	807902.3	22.41664	113.90137	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 20:33:45	830837.9	807901.3	22.41664	113.90136	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 20:35:48	830836.8	807901.3	22.41663	113.90136	0.1	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 20:37:36	830837.9	807901.3	22.41664	113.90136	0.1	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 20:39:48	830835.7	807897.2	22.41662	113.90132	0.1	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 20:42:08	830825.7	807901.3	22.41653	113.90136	0.1	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 20:43:08	830821.3	807902.3	22.41649	113.90137	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 20:46:05	830816.9	807902.3	22.41645	113.90137	0.1	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 20:47:42	830825.7	807901.3	22.41653	113.90136	0.1	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 20:50:09	830812.4	807905.4	22.41641	113.9014	0.1	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 20:53:29	830813.6	807901.2	22.41642	113.90136	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 20:57:09	830818	807904.3	22.41646	113.90139	0.1	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 20:58:06	830820.2	807904.3	22.41648	113.90139	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 21:00:10	830822.4	807904.4	22.4165	113.90139	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 21:03:49	830819.1	807906.4	22.41647	113.90141	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 21:06:50	830820.2	807909.5	22.41648	113.90144	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 21:07:28	830820.2	807910.5	22.41648	113.90145	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 21:11:09	830823.5	807916.7	22.41651	113.90151	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 21:12:26	830822.4	807916.7	22.4165	113.90151	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 21:15:08	830815.7	807917.7	22.41644	113.90152	0.1	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 21:18:49	830803.6	807917.7	22.41633	113.90152	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 21:23:29	830803.6	807920.8	22.41633	113.90155	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 21:24:46	830801.3	807917.7	22.41631	113.90152	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 21:27:09	830803.6	807917.7	22.41633	113.90152	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 21:32:09	830805.8	807916.7	22.41635	113.90151	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 21:37:26	830812.4	807917.7	22.41641	113.90152	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 21:38:48	830813.5	807916.7	22.41642	113.90151	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 21:41:49	830811.3	807917.7	22.4164	113.90152	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 21:45:49	830811.3	807918.7	22.4164	113.90153	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 21:49:28	830812.4	807913.6	22.41641	113.90148	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 21:51:07	830815.8	807913.6	22.41644	113.90148	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 21:53:29	830815.7	807917.7	22.41644	113.90152	0.1	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 21:57:29	830814.6	807916.7	22.41643	113.90151	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 22:01:08	830823.5	807913.6	22.41651	113.90148	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 22:03:25	830827.9	807909.5	22.41655	113.90144	0.1	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 22:04:49	830829.1	807905.4	22.41656	113.9014	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 22:09:29	830831.3	807905.4	22.41658	113.9014	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 22:13:48	830837.9	807898.2	22.41664	113.90133	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 22:16:26	830842.4	807896.2	22.41668	113.90131	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 22:16:50	830842.4	807896.2	22.41668	113.90131	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 22:20:09	830843.5	807894.1	22.41669	113.90129	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 22:23:48	830847.9	807889	22.41673	113.90124	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 22:27:53	830851.2	807890	22.41676	113.90125	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 22:31:28	830851.2	807889	22.41676	113.90124	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 22:32:05	830851.2	807889	22.41676	113.90124	0	341.6	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 22:33:29	830851.2	807889	22.41676	113.90124	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 22:34:49	830850.1	807887.9	22.41675	113.90123	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 22:36:56	830850.1	807885.9	22.41675	113.90121	0.1	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 22:38:08	830850.1	807885.9	22.41675	113.90121	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 22:40:50	830854.6	807883.8	22.41679	113.90119	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 22:41:10	830854.6	807881.8	22.41679	113.90117	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 22:42:29	830857.9	807883.8	22.41682	113.90119	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 22:44:49	830859	807881.8	22.41683	113.90117	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 22:48:48	830857.9	807879.7	22.41682	113.90115	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 22:50:11	830859	807880.7	22.41683	113.90116	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 22:53:29	830856.8	807883.8	22.41681	113.90119	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 22:54:28	830856.8	807881.8	22.41681	113.90117	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 22:58:25	830859	807883.8	22.41683	113.90119	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 23:02:50	830855.7	807883.8	22.4168	113.90119	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 23:03:29	830855.7	807883.8	22.4168	113.90119	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 23:06:11	830856.8	807883.8	22.41681	113.90119	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 23:09:08	830857.9	807880.7	22.41682	113.90116	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 23:10:54	830859	807880.7	22.41683	113.90116	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 23:15:09	830859.9	807885.9	22.41682	113.90121	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 23:20:09	830859	807885.9	22.41683	113.90121	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 23:23:06	830859	807880.7	22.41683	113.90116	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 23:26:09	830860.1	807881.8	22.41684	113.90117	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 23:42:16	830859	807880.7	22.41683	113.90116	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 23:45:29	830857.9	807879.7	22.41682	113.90115	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 23:50:30	830860.1	807875.6	22.41684	113.90111	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 23:51:09	830860.1	807876.6	22.41684	113.90112	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 23:55:49	830861.2	807873.5	22.41685	113.90109	0.1	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	30-MAY-2021 23:59:08	830864.6	807871.5	22.41688	113.90107	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 00:01:06	830863.5	807868.4	22.41687	113.90104	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 00:03:28	830862.3	807867.4	2				

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 02:08:00	830863.5	807861.2	22.41687	113.90097	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 02:15:28	830864.5	807875.6	22.41688	113.90111	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 02:20:18	830864.5	807875.6	22.41688	113.90111	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 02:30:08	830863.4	807873.5	22.41687	113.90109	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 02:33:08	830864.6	807871.5	22.41688	113.90107	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 02:34:29	830865.7	807871.5	22.41689	113.90107	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 02:37:50	830866.8	807873.5	22.4169	113.90109	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 02:42:10	830861.2	807868.4	22.41685	113.90104	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 02:45:18	830864.6	807868.4	22.41688	113.90104	0.1	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 02:58:20	830861.3	807860.2	22.41685	113.90096	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 03:01:00	830862.4	807859.1	22.41686	113.90095	0.1	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 03:03:40	830860.2	807857.1	22.41684	113.90093	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 03:04:49	830857.9	807857.1	22.41682	113.90093	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 03:08:48	830859.1	807851.9	22.41683	113.90088	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 03:10:48	830855.7	807848.8	22.4168	113.90085	0.1	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 03:12:09	830856.8	807846.8	22.41681	113.90083	0.1	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 03:15:28	830850.2	807840.6	22.41675	113.90077	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 03:17:10	830848	807836.4	22.41673	113.90073	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 03:19:08	830844.7	807838.5	22.4167	113.90075	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 03:22:49	830848	807831.3	22.41673	113.90068	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 03:26:40	830844.7	807831.3	22.4167	113.90068	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 03:28:09	830844.7	807831.3	22.4167	113.90068	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 03:30:29	830845.8	807831.3	22.41671	113.90068	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 03:32:19	830845.8	807834.4	22.41671	113.90071	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 03:34:59	830842.5	807828.2	22.41668	113.90065	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 03:36:40	830842.5	807834.4	22.41668	113.90071	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 03:39:09	830844.7	807830.3	22.4167	113.90067	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 03:40:48	830845.8	807830.3	22.41671	113.90067	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 03:42:19	830845.8	807828.2	22.41671	113.90065	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 03:43:02	830845.8	807830.3	22.41671	113.90067	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 03:44:08	830844.7	807828.2	22.4167	113.90065	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 03:46:08	830844.7	807828.2	22.4167	113.90065	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 03:48:49	830843.6	807830.3	22.41669	113.90067	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 03:52:37	830844.7	807831.3	22.4167	113.90068	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 03:54:58	830848	807831.3	22.41673	113.90068	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 03:56:59	830846.9	807831.3	22.41672	113.90068	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 04:00:20	830841.4	807827.2	22.41667	113.90064	0.1	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 04:01:38	830840.3	807822	22.41666	113.90059	0.1	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 04:03:41	830832.5	807818.9	22.41659	113.90056	0.1	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 04:05:49	830824.8	807818.9	22.41652	113.90056	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 04:08:50	830824.8	807815.8	22.41652	113.90053	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 04:09:29	830825.9	807815.8	22.41653	113.90053	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 04:12:48	830827	807814.8	22.41654	113.90052	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 04:14:20	830829.2	807814.8	22.41656	113.90052	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 04:16:08	830831.4	807815.8	22.41658	113.90053	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 04:17:20	830832.5	807815.8	22.41659	113.90053	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 04:21:41	830831.4	807815.8	22.41658	113.90053	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 04:25:18	830828.1	807815.8	22.41655	113.90053	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 04:26:29	830830.3	807822	22.41657	113.90059	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 04:26:59	830832.5	807822	22.41659	113.90059	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 04:30:09	830835.9	807820	22.41662	113.90057	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 04:33:59	830841.4	807822	22.41667	113.90059	0.1	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 04:37:20	830850.2	807831.3	22.41675	113.90068	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 04:41:43	830853.6	807831.3	22.41678	113.90068	0.1	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 04:44:28	830852.5	807828.2	22.41677	113.90065	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 04:45:21	830853.6	807830.3	22.41678	113.90067	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 04:46:09	830852.4	807830.3	22.41677	113.90067	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 04:49:20	830852.5	807828.2	22.41677	113.90065	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 04:50:19	830854.7	807828.2	22.41679	113.90065	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 04:52:29	830852.4	807831.3	22.41677	113.90068	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 04:53:28	830855.8	807831.3	22.4168	113.90068	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 04:57:00	830854.7	807831.3	22.41679	113.90068	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 04:59:28	830856.9	807835.4	22.41681	113.90072	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 05:00:19	830856.9	807835.4	22.41681	113.90072	0.1	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 05:03:44	830856.9	807835.4	22.41681	113.90072	0	341.6	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 05:03:59	830856.9	807835.4	22.41681	113.90072	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 05:06:49	830861.3	807835.4	22.41685	113.90072	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 05:07:48	830861.3	807835.4	22.41685	113.90072	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 05:10:39	830855.8	807835.4	22.4168	113.90072	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 05:14:08	830856.9	807830.3	22.41681	113.90067	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 05:15:29	830854.7	807828.2	22.41679	113.90065	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 05:18:49	830854.7	807823.1	22.41679	113.90066	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 05:22:28	830854.7	807827.2	22.41679	113.90064	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 05:23:19	830855.8	807827.2	22.4168	113.90064	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 05:28:30	830853.6	807827.2	22.41678	113.90064	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 05:30:09	830854.7	807827.2	22.41679	113.90064	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 05:34:11	830854.7	807826.2	22.41679	113.90063	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 05:36:39	830859.1	807834.4	22.41683	113.90071	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 05:40:10	830858	807831.3	22.41682	113.90068	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 05:43:39	830856.9	807828.2	22.41681	113.90065	0.1	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 05:44:09	830858	807827.2	22.41682	113.90064	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 05:47:49	830858	807828.2	22.41682	113.90065	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 05:49:29	830855.8	807828.2	22.4168	113.90065	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 05:52:09	830856.9	807830.3	22.41681	113.90067	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 05:53:39	830858	807834.4	22.41682	113.90071	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 05:58:59	830848	807823.1	22.41673	113.90066	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 06:00:13	830848	807822	22.41673	113.90059	0.1	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 06:01:09	830845.8	807820	22.41671	113.90057	0.1	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 06:02:29	830844.7	807818.9	22.4167	113.90056	0.1	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 06:04:29	830840.3	807815.8	22.41666	113.90053	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 06:05:30	830840.3	807815.8	22.41666	113.90053	0.1	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 06:06:20	830843.6	807815.8	22.41669	113.90053	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 06:08:50	830846.9	807818.9	22.41672	113.90056	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 06:10:03	830846.9	807820	22.41672	113.90057	0	341.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 06:11:50	830849.1						

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 07:28:00	830856.9	807834.4	22.41681	113.90071	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 07:31:28	830859.1	807830.3	22.41683	113.90067	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 07:34:59	830859	807831.3	22.41682	113.90068	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 07:35:38	830861.3	807830.3	22.41685	113.90067	0.2	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 07:36:32	830858	807831.3	22.41682	113.90068	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 07:40:01	830858	807830.3	22.41682	113.90067	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 07:40:58	830859.1	807834.4	22.41683	113.90071	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 07:42:04	830858	807830.3	22.41682	113.90067	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 07:47:10	830864.6	807842.7	22.41688	113.90079	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 07:48:54	830865.7	807844.7	22.41689	113.90081	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 07:50:50	830865.7	807846.8	22.41689	113.90083	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 07:52:29	830864.6	807846.8	22.41688	113.90083	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 07:53:59	830863.5	807846.8	22.41687	113.90083	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 07:56:50	830865.7	807848.8	22.41689	113.90085	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 07:59:29	830864.6	807848.8	22.41688	113.90085	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:00:49	830864.6	807850.9	22.41688	113.90087	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:01:37	830863.5	807848.8	22.41687	113.90085	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:02:39	830863.5	807852.9	22.41687	113.90089	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:05:19	830861.3	807856	22.41685	113.90092	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:06:28	830862.4	807852.9	22.41686	113.90089	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:07:09	830862.4	807856	22.41686	113.90092	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:08:29	830862.4	807851.9	22.41686	113.90088	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:10:19	830863.5	807851.9	22.41687	113.90088	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:11:38	830860.2	807851.9	22.41684	113.90088	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:14:29	830863.5	807856	22.41687	113.90092	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:14:50	830864.6	807856	22.41688	113.90092	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:17:22	830865.7	807853	22.41689	113.90089	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:20:01	830862.4	807857.1	22.41686	113.90093	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:21:09	830862.4	807857.1	22.41686	113.90093	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:22:19	830863.5	807860.2	22.41687	113.90096	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:23:09	830865.7	807861.2	22.41689	113.90097	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:26:30	830865.7	807859.1	22.41689	113.90095	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:27:33	830864.6	807859.1	22.41688	113.90095	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:29:50	830863.5	807861.2	22.41687	113.90097	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:32:52	830863.5	807861.2	22.41687	113.90097	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:35:38	830861.2	807864.3	22.41685	113.901	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:36:30	830862.4	807865.3	22.41686	113.90101	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:40:09	830862.3	807868.4	22.41686	113.90104	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:43:49	830859	807876.6	22.41683	113.90112	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:46:31	830859	807875.6	22.41683	113.90111	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:47:49	830856.8	807875.6	22.41681	113.90111	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:50:29	830856.8	807876.6	22.41681	113.90112	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:51:30	830857.9	807876.6	22.41682	113.90112	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:52:33	830856.8	807876.6	22.41681	113.90112	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:54:29	830856.8	807876.6	22.41681	113.90112	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:56:28	830856.8	807876.6	22.41681	113.90112	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:57:49	830856.8	807879.7	22.41681	113.90115	0.1	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 08:59:30	830855.7	807883.8	22.4168	113.90119	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 09:01:09	830857.9	807881.8	22.41682	113.90117	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 09:03:36	830855.7	807881.8	22.4168	113.90117	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 09:05:49	830855.7	807885.9	22.4168	113.90121	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 09:07:09	830855.7	807885.9	22.4168	113.90121	0	0	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 09:08:38	830857.9	807876.6	22.41682	113.90112	0.7	292.4	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 09:09:28	830859	807864.3	22.41683	113.901	0.4	276.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 09:11:49	830861.2	807873.5	22.41685	113.90109	0.5	97.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 09:12:39	830855.7	807885.9	22.4168	113.90121	0.1	103.4	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 09:24:48	830855.7	807890	22.4168	113.90125	0	103.4	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 09:27:29	830856.8	807887.9	22.41681	113.90123	0	103.4	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 09:31:09	830857.9	807887.9	22.41682	113.90123	0	103.4	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 09:34:50	830854.6	807892.1	22.41679	113.90127	0	103.4	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 09:36:58	830852.3	807894.1	22.41677	113.90129	0	103.4	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 09:39:29	830853.4	807890	22.41678	113.90125	0.2	103.4	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 09:42:48	830855.7	807887.9	22.4168	113.90123	0.1	103.4	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 09:46:09	830859	807890	22.41683	113.90125	0	103.4	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 09:49:29	830856.8	807887.9	22.41681	113.90123	0.1	103.4	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 09:52:48	830859	807883.8	22.41683	113.90119	0.1	103.4	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 09:56:48	830862.3	807879.7	22.41686	113.90115	0	103.4	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 10:00:29	830864.6	807871.5	22.41688	113.90107	0.1	103.4	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 10:04:08	830864.6	807871.5	22.41688	113.90107	0.1	103.4	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 10:07:49	830864.6	807860.2	22.41688	113.90096	0	103.4	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 10:09:30	830865.7	807857.1	22.41689	113.90093	0	103.4	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 10:11:28	830865.7	807859.1	22.41689	113.90095	0	103.4	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 10:12:09	830866.8	807859.1	22.41689	113.90095	0	103.4	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 10:14:17	830866.8	807860.2	22.41689	113.90096	0	103.4	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 10:15:50	830866.8	807859.1	22.41689	113.90095	0	103.4	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 10:16:30	830866.8	807859.1	22.41689	113.90095	0	103.4	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 10:19:30	830865.7	807851.9	22.41689	113.90088	0.3	286.4	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 10:20:39	830865.7	807846.8	22.41689	113.90083	0	286.4	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 10:21:30	830866.8	807850.9	22.41689	113.90087	0.4	71.3	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 10:23:49	830955.3	807898.4	22.4177	113.90133	1.9	95.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 10:24:09	830950.9	807912.8	22.41766	113.90147	1	112.2	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 10:25:57	830948.6	807941.6	22.41764	113.90175	0.8	111.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 10:26:38	830943	807956.1	22.41759	113.90189	0.6	113.7	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 10:27:48	830941.9	807960.2	22.41758	113.90193	0.3	35	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 10:29:39	830946.4	807950.9	22.41762	113.90184	0	35	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 10:30:59	830944.1	807956.1	22.4176	113.90189	0.1	35	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 10:32:29	830941.9	807959.1	22.41758	113.90192	0.2	35	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 10:33:31	830944.1	807956.1	22.4176	113.90189	0.1	35	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 10:34:28	830944.1	807958.1	22.4176	113.90191	0	35	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 10:36:00	830944.1	807956.1	22.4176	113.90189	0.1	35	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 10:37:50	830946.4	807950.9	22.41762	113.90184	0	35	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 10:38:08	830946.4	807951.9	22.41762	113.90185	0	35	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 10:39:29	830946.4	807951.9	22.41762	113.90185	0.1	35	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 10:40:08	830944.1	807956.1	22.4176	113.90189	0.1	35	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 10:41:30	830944.1	807951.9	22.4176	113.90185	0.3	284.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 10:42:30	830949.7	807943.7	22.41765	113.90177	0.2	284.6	ShipXY
CHANG SHENG 20									

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 11:41:31	830944.1	807958.1	22.4176	113.90191	0	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 11:42:19	830944.1	807959.1	22.4176	113.90192	0	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 11:43:19	830944.1	807960.2	22.4176	113.90193	0	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 11:46:29	830946.3	807955	22.41762	113.90188	0.1	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 11:49:18	830944.1	807956.1	22.4176	113.90189	0	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 11:50:19	830944.1	807955	22.4176	113.90188	0	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 11:51:00	830944.1	807955	22.4176	113.90188	0	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 11:54:19	830950.8	807947.8	22.41766	113.90181	0.1	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 11:55:56	830950.8	807943.7	22.41766	113.90177	0	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 11:57:08	830948.6	807943.7	22.41764	113.90177	0	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 11:58:20	830949.7	807941.7	22.41765	113.90175	0	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 12:00:29	830951.9	807935.5	22.41767	113.90169	0	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 12:01:48	830953	807937.5	22.41768	113.90171	0	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 12:02:57	830953	807939.6	22.41768	113.90173	0.1	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 12:03:49	830950.8	807942.7	22.41766	113.90176	0	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 12:05:59	830949.7	807945.8	22.41765	113.90179	0	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 12:06:46	830949.7	807945.8	22.41765	113.90179	0	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 12:07:09	830949.7	807947.8	22.41765	113.90181	0	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 12:10:10	830945.2	807958.1	22.41761	113.90191	0	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 12:11:52	830944.1	807958.1	22.4176	113.90191	0	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 12:14:00	830948.6	807950.9	22.41764	113.90184	0.1	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 12:15:59	830946.4	807950.9	22.41762	113.90184	0.2	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 12:17:10	830948.6	807943.7	22.41764	113.90177	0.1	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 12:20:28	830954.1	807929.3	22.41769	113.90163	0.2	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 12:23:48	830955.3	807910.8	22.4177	113.90145	0.1	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 12:25:59	830952	807902.5	22.41767	113.90137	0.1	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 12:27:29	830949.8	807897.4	22.41765	113.90132	0.1	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 12:32:29	830950.9	807901.5	22.41766	113.90136	0	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 12:36:29	830953.1	807904.6	22.41768	113.90139	0	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 12:38:18	830953.1	807905.6	22.41768	113.9014	0	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 12:40:48	830952	807906.7	22.41767	113.90141	0	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 12:44:09	830948.6	807909.7	22.41764	113.90144	0	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 12:47:28	830947.5	807904.6	22.41763	113.90139	0.3	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 12:50:49	830943.1	807892.2	22.41759	113.90127	0.1	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 12:54:28	830936.5	807880.9	22.41753	113.90116	0.1	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 12:56:48	830929.9	807868.5	22.41747	113.90104	0.3	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 12:57:30	830925.5	807867.5	22.41743	113.90103	0.2	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 12:58:17	830919.9	807864.4	22.41738	113.901	0.3	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 12:59:30	830913.3	807861.3	22.41732	113.90097	0	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 13:01:28	830913.3	807859.2	22.41732	113.90095	0.1	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 13:02:49	830911.1	807856.1	22.4173	113.90092	0	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 13:04:48	830903.3	807853	22.41723	113.90089	0	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 13:07:09	830896.7	807851	22.41717	113.90087	0.1	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 13:08:10	830893.4	807848.9	22.41714	113.90085	0	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 13:11:48	830884.5	807846.8	22.41706	113.90083	0.1	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 13:13:09	830883.4	807846.8	22.41705	113.90083	0	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 13:14:08	830881.2	807846.8	22.41703	113.90083	0.1	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 13:15:28	830882.3	807846.8	22.41704	113.90083	0	133.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 13:18:37	830897.8	807844.8	22.41718	113.90081	0.3	5.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 13:19:49	830906.7	807846.9	22.41726	113.90083	0.3	15.4	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 13:20:37	830913.3	807848.9	22.41732	113.90085	0.3	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 13:21:49	830922.2	807852	22.4174	113.90088	0.3	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 13:25:29	830929.9	807864.4	22.41747	113.901	0.1	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 13:26:56	830922.2	807852	22.4174	113.90088	0.3	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 13:29:09	830936.5	807867.5	22.41753	113.90103	0.1	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 13:31:47	830936.5	807868.5	22.41753	113.90104	0.1	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 13:32:48	830936.5	807871.6	22.41753	113.90107	0	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 13:36:09	830934.3	807865.4	22.41751	113.90101	0.1	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 13:40:11	830925.5	807857.2	22.41743	113.90093	0.2	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 13:43:29	830913.3	807848.9	22.41732	113.90085	0.2	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 13:44:10	830911.1	807846.9	22.4173	113.90083	0.2	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 13:45:38	830920	807852	22.41738	113.90088	0	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 13:46:49	830894.5	807843.7	22.41715	113.9008	0.1	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 13:50:28	830901.2	807838.6	22.41721	113.90075	0	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 13:54:08	830900.1	807836.5	22.4172	113.90073	0	19.5	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 13:56:18	830900.1	807836.5	22.4172	113.90073	0	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 13:57:09	830897.8	807836.5	22.41718	113.90073	0	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 14:02:10	830895.6	807836.5	22.41716	113.90073	0	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 14:06:29	830900.1	807838.6	22.4172	113.90075	0	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 14:09:28	830895.6	807834.5	22.41716	113.90071	0	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 14:10:29	830893.4	807834.5	22.41714	113.90071	0.1	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 14:13:48	830885.7	807830.3	22.41707	113.90067	0	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 14:14:07	830884.6	807830.3	22.41706	113.90067	0.1	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 14:17:28	830874.6	807823.1	22.41697	113.9006	0.1	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 14:20:28	830863.5	807820	22.41687	113.90057	0.3	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 14:23:49	830858	807819	22.41682	113.90056	0.1	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 14:27:09	830845.8	807814.8	22.41671	113.90052	0.1	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 14:30:29	830842.5	807814.8	22.41668	113.90052	0	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 14:32:39	830841.4	807814.8	22.41667	113.90052	0	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 14:33:49	830843.6	807813.8	22.41669	113.90051	0.1	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 14:37:39	830843.6	807813.8	22.41669	113.90051	0.1	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 14:38:49	830842.5	807813.8	22.41668	113.90051	0.1	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 14:43:09	830843.6	807814.8	22.41669	113.90052	0	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 14:45:19	830841.4	807815.8	22.41667	113.90053	0	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 14:46:48	830839.2	807815.8	22.41665	113.90053	0	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 14:50:01	830840.3	807818.9	22.41666	113.90056	0.1	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 14:50:49	830838.1	807818.9	22.41664	113.90056	0	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 14:52:24	830838.1	807820	22.41664	113.90057	0.1	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 14:54:09	830838.1	807822	22.41664	113.90059	0.1	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 14:55:19	830839.2	807822	22.41665	113.90059	0	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 14:57:48	830842.5	807823.1	22.41668	113.9006	0	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 14:58:40	830842.5	807826.1	22.41668	113.90063	0	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 14:59:30	830844.7	807826.1	22.41667	113.90063	0	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 15:02:48	830850.2	807823.1	22.41675	113.9006	0	19.5	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 15:04:01	830850.2						

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 16:23:28	830896.7	807876.7	22.41717	113.90112	0.1	314.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 16:26:29	830891.1	807872.6	22.41712	113.90108	0	314.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 16:27:31	830891.1	807868.4	22.41712	113.90104	0.2	314.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 16:30:50	830886.7	807871.5	22.41708	113.90107	0	314.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 16:32:56	830890	807868.4	22.41711	113.90104	0	314.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 16:34:10	830892.2	807867.4	22.41713	113.90103	0.1	314.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 16:36:41	830898.9	807867.4	22.41719	113.90103	0.1	314.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 16:37:39	830900	807868.5	22.4172	113.90104	0	314.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 16:38:48	830897.8	807871.5	22.41718	113.90107	0	314.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 16:40:49	830896.7	807876.7	22.41717	113.90112	0.2	314.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 16:41:33	830896.7	807876.7	22.41717	113.90112	0.2	314.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 16:42:29	830894.4	807876.7	22.41715	113.90112	0.1	314.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 16:45:08	830893.3	807876.7	22.41714	113.90112	0	314.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 16:47:07	830896.7	807879.8	22.41717	113.90115	0.3	314.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 16:48:48	830900	807881.8	22.4172	113.90117	0.3	29.8	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 16:50:37	830905.5	807886	22.41725	113.90121	0.3	29.8	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 16:52:08	830906.6	807889.1	22.41726	113.90124	0.1	29.8	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 16:54:47	830911	807894.2	22.4173	113.90129	0.3	29.8	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 16:57:30	830912.1	807896.3	22.41731	113.90131	0.2	29.8	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:01:08	830909.9	807896.3	22.41729	113.90131	0	29.8	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:02:37	830907.7	807896.3	22.41727	113.90131	0.3	29.8	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:04:30	830904.4	807889.1	22.41724	113.90124	0	29.8	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:04:58	830904.4	807888	22.41724	113.90123	0.5	267	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:05:58	830905.5	807883.9	22.41725	113.90119	0.4	267	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:07:49	830902.2	807875.7	22.41722	113.90111	0.1	267	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:10:18	830895.6	807867.4	22.41716	113.90103	0.3	267	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:11:09	830892.3	807864.3	22.41713	113.901	0	267	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:13:37	830891.2	807861.2	22.41712	113.90097	0.2	267	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:15:20	830885.6	807857.1	22.41707	113.90093	0.1	267	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:17:45	830879	807856.1	22.41701	113.90092	0	267	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:18:38	830874.5	807856.1	22.41697	113.90092	0.1	267	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:20:09	830866.8	807851.9	22.41689	113.90088	0.3	267	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:21:27	830859.1	807848.8	22.41683	113.90085	0.3	207.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:22:37	830850.2	807844.7	22.41675	113.90081	0.3	194.1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:23:08	830846.9	807843.7	22.41672	113.9008	0.3	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:24:49	830840.3	807836.4	22.41666	113.90073	0.2	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:25:05	830840.3	807836.4	22.41666	113.90073	0.2	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:26:30	830832.5	807831.3	22.41659	113.90068	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:28:20	830830.3	807827.1	22.41657	113.90064	0.1	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:29:24	830829.2	807826.1	22.41656	113.90063	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:29:50	830828.1	807826.1	22.41655	113.90063	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:31:50	830820.3	807827.1	22.41648	113.90064	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:33:51	830817	807828.2	22.41645	113.90065	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:35:10	830820.3	807827.1	22.41648	113.90064	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:35:59	830822.6	807827.1	22.4165	113.90064	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:37:28	830818.1	807827.1	22.41646	113.90064	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:38:39	830815.9	807828.2	22.41644	113.90065	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:40:29	830813.7	807830.2	22.41642	113.90067	0.1	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:42:29	830809.3	807834.3	22.41638	113.90071	0.1	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:43:21	830809.3	807831.2	22.41638	113.90068	0.1	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:43:50	830810.4	807830.2	22.41639	113.90067	0.1	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:46:00	830811.5	807831.2	22.4164	113.90068	0.1	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:48:00	830811.5	807834.3	22.4164	113.90071	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:50:00	830803.7	807828.1	22.41633	113.90065	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:50:07	830802.6	807828.1	22.41632	113.90065	0.1	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:52:00	830800.4	807830.2	22.4163	113.90067	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:53:42	830797.1	807834.3	22.41627	113.90071	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:54:08	830796	807834.3	22.41626	113.90071	0.1	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:56:58	830792.6	807835.3	22.41623	113.90072	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:57:29	830793.7	807835.3	22.41624	113.90072	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 17:59:59	830800.4	807831.2	22.4163	113.90068	0.1	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:01:20	830801.5	807834.3	22.41631	113.90071	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:02:37	830798.2	807834.3	22.41628	113.90071	0.1	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:03:20	830796	807834.3	22.41626	113.90071	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:03:58	830794.9	807835.3	22.41625	113.90072	0.1	202	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:06:40	830800.4	807834.3	22.4163	113.90071	0.1	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:07:38	830802.6	807834.3	22.41632	113.90071	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:09:40	830808.2	807830.2	22.41637	113.90067	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:10:40	830808.2	807828.1	22.41637	113.90065	0.1	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:13:30	830805.9	807830.2	22.41635	113.90067	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:14:23	830807	807831.2	22.41636	113.90068	0.1	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:15:20	830807	807831.2	22.41636	113.90068	0.1	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:17:30	830800.4	807830.2	22.4163	113.90067	0.1	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:18:30	830797.1	807831.2	22.41627	113.90068	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:19:26	830797.1	807834.3	22.41627	113.90071	0.1	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:20:40	830800.4	807834.3	22.4163	113.90071	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:23:30	830800.4	807831.2	22.4163	113.90068	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:24:38	830801.5	807831.2	22.41631	113.90068	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:26:43	830802.6	807834.3	22.41632	113.90071	0.1	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:27:39	830800.4	807831.2	22.4163	113.90068	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:30:48	830797.1	807831.2	22.41627	113.90068	0.1	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:31:39	830797.1	807831.2	22.41627	113.90068	0.1	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:32:29	830798.2	807830.2	22.41628	113.90067	0.1	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:35:00	830798.2	807836.4	22.41628	113.90073	0.1	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:36:57	830796	807835.3	22.41626	113.90072	0.1	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:37:38	830793.8	807834.3	22.41624	113.90071	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:38:39	830792.6	807834.3	22.41623	113.90071	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:39:48	830789.3	807834.3	22.4162	113.90071	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:41:47	830789.3	807836.3	22.4162	113.90073	0.1	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:42:29	830790.4	807831.2	22.41621	113.90072	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:44:28	830792.6	807834.3	22.41623	113.90071	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:46:49	830796	807834.3	22.41626	113.90071	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:50:54	830796	807831.2	22.41626	113.90068	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:51:49	830793.8	807831.2	22.41624	113.90068	0	202	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 18:53:50	830793.8	807831.2	22.41624	113.90068	0	202	ShipXY
CHANG SHENG 20									

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (01 MAY 2021 - 31 MAY 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 22:29:07	830731.5	807937.1	22.41568	113.90171	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 22:49:07	830739.3	807945.4	22.41575	113.90179	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 22:57:37	830751.5	807954.7	22.41586	113.90188	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 23:10:38	830769.2	807964	22.41602	113.90197	0	1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 23:26:38	830748.1	807950.5	22.41583	113.90184	0.2	1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 23:40:38	830776.9	807954.7	22.41609	113.90188	0.3	1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 23:41:29	830781.3	807955.8	22.41613	113.90189	0.2	1	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 23:50:48	830782.5	807954.7	22.41614	113.90188	0.7	192.6	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 23:51:38	830761.4	807945.4	22.41595	113.90179	0.8	201.4	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 23:52:26	830747	807939.2	22.41582	113.90173	0.5	201.8	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 23:56:18	830727.2	807898	22.41564	113.90133	0.3	274.2	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 23:56:58	830728.3	807889.8	22.41565	113.90125	0.4	274.4	ShipXY
CHANG SHENG 2002	Hopper Barge	31-MAY-2021 23:57:57	830728.3	807880.5	22.41565	113.90116	0.3	274.4	ShipXY